COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of October, 1936; Station, Tuskegee; 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	81	64		78						NE	P. Cloudy	
2	80	57		77						NE	Clear	
3	81	58		78						NE	Clear	
4	81	56		77						SE	Clear	
5	80	57		79						SE	P. Cloudy	
6	85	58		80	Dp	8:30 am	.12			SE	Cloudy	
7	87	66		78	Dp	Da	1.08			SE	P. Cloudy	
8	87	70		77	D	D	.02			SE	Cloudy	
9	82	70		74	10:00	12:00	.24			SW	Cloudy	
10	79	63		73	D	D	.15			E	Clear	
11	7~~1~~3	57		72						NW	P. Cloudy	
12	75	45		72						NW	Clear	
13	78	48		74						SE	Clear	
14	81	54		76						SE	P. Cloudy	
15	78	65		74						E	Cloudy	
16	83	67		80	Dp	6:30 am	.58			NW	Cloudy	
17	81	56		78						NW	Clear	
18	7~~3~~8	43		70						NW	Clear	
19	81	47		77							Clear	
20	78	50		75						NW	Clear	
21	84	58		80						SE	Clear	
22	85	63		81						SW	Cloudy	
23	86	65		83						SW	Clear	
24	85	60		81						SW	Clear	
25	85	59		80						SW	Clear	
26	84	58		73	P.M. 2:00	P.M. 3:00	.15			SW	Cloudy	
27	73 ~~64~~	51		62						N	Cloudy	
28	64	51		57						N	Cloudy	
29	67	48		62						NW	P. Cloudy	
30	71	44		67						N	Clear	
31	75	35	40	72						SE	Clear	
Sum	2468	1743					2.34					
Mean	79.6	56.2								SE		

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

E. W. Hooker, Cooperative Observer.

(IN TRIPLICATE) See cover for instructions.

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Post Office Address, Tuskegee Institute Alabama

TEMPERATURE

Mean maximum, 79.6

Mean minimum, 56.2

Mean, 67.9 (+0.7)

Maximum, 87; date, 7, 8

Minimum, 35; date, 31

Greatest daily range, 40 on 31st

PRECIPITATION

Total, 2.34 (-0.12) inches

Greatest in 24 hours, 1.08; date, 7

SNOW

Total snowfall, 0 inches

On ground 15th, inches

At end of month, inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 7

Clear, 16; partly cloudy, 6; cloudy, 9

DATES OF—

Fog: Light, Dense,

Killing frost,

Thunderstorms,

Hail: Light, Moderate, Heavy,

Sleet,

Auroras,

REMARKS:

Checked by RCP

Verified by Hal

✓ 9N