U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

COOPERATIVE OBSERVERS' METEROLOGICAL RECORD:

Month of May, 1938; Station, Tuskegee; County, Macon

State Alabama; Latitude, ; Longitude, ; Time used on this form, ; Hour of Observation, 5:00 pm

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	87	68		85	3:30	4:00	.20			E	P. Cloudy	
2	86	65		82						E	Clear	
3	86	63		84						W	Clear	
4	87	60	27	84						W	—"—	
5	84	64		73	N	N	.35			E	Cloudy	
6	81	59		81						E	Clear	
7	81	65		75						E	P. Cloudy	
8	76	66		76	N	N	.16			SW	P. Cloudy	
9	76	56		70						E	P. Cloudy	
10	71	50		71						N	P. Cloudy	
11	77	53		75						NW	Clear	
12	82	51	31	76						W	Clear	
13	82	57		75						SE	Cloudy	
14	81	64		75						W	Clear	
15	81	60		70						E	Clear	
16	80	54		72						E	Clear	
17	81	59		72						E	Clear	
18	82	60		71						W	Clear	
19	93	64		89						SW	—"—	
20	90	63		80						E	—"—	
21	91	69		82						SW	Cloudy	
22	94	67		86						W	Clear	
23	86 ~~82~~	70		74						W	Clear	
24	82	69		73	N	N	.90			SW	P. Cloudy	Storm at Night
25	73	64		73	N	N	.05			E	Cloudy	
26	85	63		81						SW	Clear	
27	85	63		84						SW	Clear	
28	89	63		87						SW	P. Cloudy	
29	88	63		81	N	N	.08			SW	P. Cloudy	
30	84	66		82	11:00	12:00	.20			SW	P. Cloudy	
31	82	68		75						E	Cloudy	
Sum	2583	1926					1.94			E		
Mean	83.3	62.1										

* 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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C. M. Hooker, Cooperative Observer.

Post Office Address, Tuskegee Institute Alabama

MONTHLY SUMMARY

TEMPERATURE

Mean maximum, 83.3

Mean minimum, 62.1

Mean, 72.7 (+0.2)

Maximum, 94; date, 22

Minimum, 50; date, 10

Greatest daily range, 31 on 12th

PRECIPITATION

Total, 1.94 (−1.22) inches

Greatest in 24 hours, .90; date, 24

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, 17; partly cloudy, 9; cloudy, 5

DATES OF—

Fog: Light, ; Dense,

Killing frost,

Thunderstorms,

Hail: Light, ; Moderate, ; Heavy,

Sleet,

Auroras,

REMARKS:

Checked by E.C.P.

Verified by NAP