U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

COOPERATIVE OBSERVERS' METEROLOGICAL RECORD:

Month of June, 1934; Station Tuskegee Inst; County, Macon

Hour of Observation, 5:00 pm

State, Ala.; Latitude, ; Longitude, ; Time used on this form, 1

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	63	24	85						SW	Clear	
2	87	65		77	DN	DN	.10			W	Clear	
3	84	68		77						SW	— " —	
4	78	68		75	12:20pm	1:30pm	.19			SW	P. Cloudy	
5	85	68		83						SW	Clear	
6	85	68		78	12:30pm	1:00pm	.04			SW	P. Cloudy	
7	85	70		83						SE	Clear	
8	86	70		82	DN	DN	.18			SE	Clear	
9	86	71		82	DN	DN	.09			E	Clear	
10	90	69		82						SW	Clear	
11	90	70		83						SW	Clear	
12	86	67		79	DN	DN	1.80			E	P. Cloudy	
13	85	67		83	DN	DN	.01			E	P. Cloudy	
14	87	68		85						E	Clear	
15	92	68	24	88						E	"	
16	88	73		84	10:00am	10:30am	.05			E	P. Cloudy	
17	87	74		82	DN	DN	.03			SW	Clear	
18	88	71		85	4:15	4:45	.44			SW	P. Cloudy	
19	86	70		84						SW	Clear	
20	88	68		84						E	"	
21	91	68		88						E	"	
22	93	71		90						E	"	
23	95	73		88						SW	"	
24	93	74		89						W	"	
25	95	72		90						NW	"	
26	95	71	24	89						NW	"	
27	95	70	25	90	DN	DN	.07			SW	"	
28	97	70	27	92						SW	"	
29	90	71		87	12:10pm	12:30pm	.02			SW	"	
30	88	69	~~85~~	85	DN	[illegible]				SW	"	
31												
Sum	2662	2085					3.02			SW		
Mean	88.7	69.5										

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

E. M. Hooke, Cooperative Observer.

(IN TRIPLICATE) See cover for instructions.

8—25³

U. S. GOVERNMENT PRINTING OFFICE: 1930

Post Office Address, Tuskegee Inst., Ala.

MONTHLY SUMMARY

1582

TEMPERATURE

Mean maximum, 88.7

Mean minimum 69.5

Mean, 79.1 (-.02)

Maximum, 97; date, 28

Minimum, 63; date, 1

Greatest daily range, 27 28th

PRECIPITATION (-.002)

Total, 3.02; inches —; greatest in 24 hours 1.80

Date, 12

SNOW

Total snowfall, inches

On ground 15th, inches

At end of month, inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 12

Clear, 24; partly cloudy, 6

Cloudy, 0

DATES OF—

Fog: Light, 6/13/34; Dense,

Killing frost,

Thunderstorms,

Hail: Light, Moderate, Heavy,

Sleet,

Auroras,

Checked by [illegible]

Verified by [illegible]

REMARKS:

Rain on 6/12/34 began 3:00 pm. ended, 3:30 pm. Note: Please send me a lock for the thermometer container. — E.N.H.