Form No. 1009—Met'l.

U. S. Department of Agriculture, Weather Bureau.

COOPERATIVE OBSERVER'S METEOROLOGICAL RECORD.

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

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

Hour of Observation, 5:00 pm.

DATE.	TEMPERATURE. Maximum.	Minimum.	Range.	*Set Max.	PRECIPITATION. Time of Beginning.	Time of Ending.	†Amount.	Snowfall, in Inches.	Depth of Snow on Ground at Time of Observation.	Prevailing Wind Direction.	Character of Day, Sunrise to Sunset.	‡Miscellaneous Phenomena.
	1	2	3	4	5	6	7	8	9	10	11	
1	92	71		87						SW	Clear	
2	93	72		89						SW	Clear	
3	95	73		90	4:00	5:00	.37			SW	P. Cloudy	
4	94	72		88						SW	P. Cloudy	
5	97	74		90						SW	Clear	
6	97	76		91						SW	—"—	
7	97	74		91						SW	—"—	
8	99	72	27	93						SW	—"—	
9	94	72		88						SW	—"—	
10	94	72		89						SE	—"—	
11	95	71		90						SE	—"—	
12	97	71		92						SE	—"—	
13	94	70		89	12:30	1:00	.14			SE	P. Cloudy	
14	90	71		85						SW	P. Cloudy	
15	83	74		79	DN	DN	.12			SW	Cloudy	
16	85	72		96	DN	DN	.15			SW	Cloudy	
17	85	72		80	DN	DN	1.00			SW	Cloudy	
18	85	71		77	8:00	10:00	.19			SW	Cloudy	
19	85	71		77	3:00	3:30	.10			SW	—"—	
20	86	73		80	6:30	7:45	.15			SW	—"—	
21	90	72		82	12:30	12:50	.28			SW	—"—	
22	92	71		90						SW	Clear	
23	92	72		86						SW	Clear	
24	85	73		80						SE	—"—	
25	89	68		81	DN	DN	.03			SE	—"—	
26	86	66		82						SE	P. Cloudy	
27	86	73		83	2:00	DN	.42			SE	Cloudy	
28	80	70		75	DN	2:30	1.50			SE	—"—	
29	83	65		80	DN	DN	.02			SE	—"—	
30	87	64		84						SW	—"—	
31	81	64		82						SW	Clear	
Sum	2797	2202					4.44					
Mean	90.2	71.0								SW		

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

(IN TRIPLICATE.) See cover for Instructions. 8—253

C. W. Cooke, Cooperative Observer.

Post-Office Address, Tuskegee Institute, Alabama

MONTHLY SUMMARY.

TEMPERATURE.

Mean maximum, 90.2

Mean minimum, 71.0

Mean, 80.6 (-0.2)

Maximum, 99; date, 8

Minimum, 64; date, 30, 31

Greatest daily range, 27 on 8th

PRECIPITATION.

Total, 4.44 (+0.61) inches.

Greatest in 24 hours, 1.50; date, 28

SNOW.

Total snowfall, 0 inches; on ground 15th, inches;

at end of month, inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 13

Clear, 15; partly cloudy, 5; cloudy, 11

DATES OF—

Killing frost,

Thunderstorms,

Hail,

Sleet,

Auroras,

REMARKS:

Checked by F.C.

Verified by 7011