COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of June, 1939; *Station,* Tuskegee; *County,* Macon

Hour of Observation, 6:00

State, Ala.; *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	85	71	14	78	D.N.	D.N.	.02			S.E.	P. Cloudy	
2	82	67	15	74	11:00 AM	2:45 PM	.53			S.E.	P. Cloudy	also D.N.
3	88	67	21	85	D.N.	D.N.	T.			N.E.	Clear	Fog in morn.
4	90	68	22	84	2:25	4:05 PM	.04			N.	P. Cloudy	
5	91	70	21	83	D.N.	D.N.	.01			N.W.	Clear	
6	88	70	18	74						N.W.	P. Cloudy	
7	93	67	26	82						N	Clear	
8	93	69	24	85						N.E.	"	
9	90	68	22	80	2:30	3:05 PM	T.			N.E.	"	
10	84	71	13	74	D.N.	5:00 PM	.10			N.	P. Cloudy	Frequent Stops
11	85	71	14	83	6 PM	D.N.	.02			N.W.	Clear	
12	90	71	19	73	4:25	4:55 PM	.08			N.E.	P. Cloudy	
13	89	67	22	78	D.N.	D.N.	.01			W.	Clear	
14	81	67	14	75	4:20 PM	4:32 PM	.04			N.E.	P. Cloudy	
15	89	72	17	83	D.N.	D.N.	.01			E.	Clear	
16	84	73	11	76	1:22 PM	4:15 PM	.09			E.	P. Cloudy	
17	89	75	14	82	8:30 AM	10:10	.02			W.	" "	Frequent Stops
18	90	69	31	76	6:15 PM	D.N.	.41			E.	" "	(also 2:55 PM - 4:20) T.S.
19	90	70	20	84	4:12 PM	4:22	.06			N	Clear	Sunshine during rain
20	94	71	23	89	D.N.	D.N.	.04			S.E.	"	
21	103	73	30	95						W	"	
22	95	75	20	77	11:30	4:10	T.			N.E.	"	
23	94	71	23	88						S.E.	"	
24	88	69	19	87						N.W.	"	
25	94	68	26	89						N.E.	"	
26	92	71	21	78	3:01	3:05	T.			N.E.	"	Sunshine during rain
27	97	70	27	85						N	"	
28	93	70	23	78	(D.N.) 3:40	(D.N.) 5:05	.27			S.W.	"	Frequent Stops - fog in morn.
29	87	71	26	75	D.N.	3:35	.36			"	Cloudy	" " "
30	90	71	19	88						W.	Clear	
31												
Sum	2698	2103					2.11					
Mean	89.9	70.1								NE		

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

David Carter, *Cooperative Observer.*

(IN TRIPLICATE) See cover for instructions.

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U. S. GOVERNMENT PRINTING OFFICE: 1932

Post Office Address, Tuskegee Inst.

TEMPERATURE

Mean maximum, 89.9

Mean minimum, 70.1

Mean, 80.0 (+1.1)

Maximum, 103; date, 21

Minimum, 67; date, 2, 3, 13, 14

Greatest daily range, 30 on 21st

PRECIPITATION (-0.78)

Total, 2.11 inches

Greatest in 24 hours, ~~.36~~ .53; date, ~~6-27-37~~ 3

SNOW

Total snowfall, 0 inches

On ground 15th, inches

At end of month, inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 17

Clear, 19; partly cloudy, 10; cloudy, 1

DATES OF—

Fog: Light, 3; Dense,

Killing frost,

Thunderstorms,

Hail: Light, Moderate, Heavy,

Sleet,

Auroras,

REMARKS:

Thunder & lighting at 11:00 AM (6-2-39)

Checked by F.C.P.

Verified by [illegible]