U. S. Department of Agriculture, Weather Bureau.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of August 1916; Station, Muskogee Okla.; County, Muskogee

Hour of Observation, 8 PM

State, Okla.; Latitude, ; Longitude, ; Time used on this form, Cent.

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	74					.39			S	P.C.	
2	89	73								"	"	
3	90	71								"	"	
4	91	72					.89 T			"	"	
5	92	71								"	"	
6	91	70					"			SE.	"	
7	92	70					"			S	"	
8	90	73					"			"	"	
9	92	71								"	"	
10	94	71								"	"	
11	94	71								"	"	
12	93	72					.35			"	"	
13	92	73					.22			"	"	
14	92	73								"	"	
15	91	72								"	"	
16	95	70								"	"	
17	99	73								"	"	
18	100	77					.70			"	"	
19	92	71					.07 T			"	"	
20	92	72								"	"	
21	91	66								"	"	
22	94	66								"	"	
23	95	66								"	"	
24	92	68								"	"	
25	90	63								"	"	
26	91	61	30							"	"	
27	94	61	33							"	"	
28	92	62	30							"	"	
29	89	71					.15			"	"	
30	90	70								"	"	
31	93	67								"	"	
Sum	2864	2161					2.77	0	0	S		
Mean	92.4	69.7										

*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

Geo. W. Lowder, Cooperative Observer.

Post-Office Address, Muskogee Okla.

MONTHLY SUMMARY.

AUG 1916

TEMPERATURE.

Mean maximum, 92.4

Mean minimum, 69.7

Mean, 81.0

Maximum, 100; date, 18

Minimum, 61; date, 26, 27

Greatest daily range, 33 on 27

PRECIPITATION.

Total, 2.77 inches.

Greatest in 24 hours, .89; date, 4

SNOW.

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

at end of month, 0 inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 7

Clear, 0; partly cloudy, 31; cloudy, 0

DATES OF—

Killing frost,

Thunderstorms,

Hail,

Sleet,

Auroras,

REMARKS:

The month has been very good for harvesting operations.

AUG 1916