Form No. 1009—Met'l.

U. S. Department of Agriculture, Weather Bureau.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of January, 1925; Station, Guthrie; County, Logan

State, Okla; Latitude, Jan 36; Longitude, 97; Hour of Observation, 5 PM; Time used on this form, C

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	35	18	17	21	5PM	DN	.32	.5		N	P Cldy	
2	40	18	22	34			—			S	Clear	
3	50	19	31	43			—			SW	"	
4	47	20	27	42			—			S	"	Guthrie ok
5	50	21	29	41			—			S	"	
6	52	29	23	43			—			SW	"	
7	44	27	17	37			—			N	"	
8	45	22	23	38			—			SE	"	
9	44	23	21	36			—			N	"	
10	37	24	13	30			—			N	Cldy	
11	40	19	21	35	11PM	DN	—			N	Clear	
12	35	20	15	24			04	.5		N	"	
13	41	13	28	33			—			S	"	
14	51	18	33	44			—			S	"	
15	46	37	9	38	11AM	DN	.19	T		S	Cldy	
16	43	25	18	34			—			NW	Clear	
17 ✓	~~72~~	20	~~32~~	31			—			N	"	
18	36	22	14	34			—			N	P Cldy	
19	~~60~~	~~37~~ 4	~~23~~ 36	39	6 30 PM	DN	T	T		NW	"	
20	~~67~~	~~35~~	~~26~~	38			—	—		S	Clear	
21	50	29	21	45			—	—		S	P Cldy	
22	53	28	25	49			—	—		NE	Clear	
23	63	24	39	54			—	—		SW	"	
24	59	45	14	54			—	—		SW	P Cldy	Eclipse of Sun
25	68	52	16	62			—	—		SW	"	
26	62	15	47	15	6AM	DN	05	1.0		N	Cldy	Fine Sleet
27	36	0	36	19			—			N	Clear	
28	42	8	34	35			—			S	"	
29	40	22	18	35			—			N	"	
30	58	25	33	52			—			S	"	
31	64	42	22	55			—			S	"	
Sum	1331	685					~~[illegible]~~	2.0		N+S		
Mean	47.5	~~240~~ 236					.60					

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

(IN TRIPLICATE.) See cover for instructions.

J. M. Schmidt, Cooperative Observer.

Post-Office Address, Guthrie

8—253

MONTHLY SUMMARY.

TEMPERATURE.

Mean maximum, 47.5 ~~[illegible]~~ ~~47.5~~

Mean minimum, 236 ~~[illegible]~~ ~~24.0~~

Mean, 356 ~~[illegible]~~ ~~35.8~~

Maximum, ~~[illegible]~~ 68; date, 25 ~~[illegible]~~

Minimum, 0; date, 27 u

Greatest daily range, ~~[illegible]~~ 47

PRECIPITATION.

Total, ~~[illegible]~~ .60 inches.

Greatest in 24 hours, .32; date, 1

SNOW.

Total snowfall, ~~[illegible]~~ 2.0 inches; on ground 15th, 0 inches;

at end of month, 0 inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 4

Clear, 22; partly cloudy, 6; cloudy, 3

DATES OF—

Killing frost, —

Thunderstorms, —

Hail, —

Sleet, 26

Auroras, —

REMARKS:

FEB 2 1925