Form No. 1005—Met'l.

U. S. Department of Agriculture, Weather Bureau.

CHEROKEE OK

SPECIAL OBSERVERS' METEOROLOGICAL RECORD:

Month of Jan, 1925; Station, Cherokee; County, Alfalfa

Hour of Observation (clock time) 6 P.M.

State, Okla; Latitude, ; Longitude, ; Meridian of time used on this form

Jan. 1925

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	Wind Direction at Time of Observation	State of Weather at Time of Observation	Prevailing Wind Direction for the Day	Character of Day, Sunrise to Sunset
	1	2	3	4	5	6	7	8	9	10	11	12	13
1	33	14	19	25						S	Clear	S	Clear
2	34	6	28	27						S	Clear	S	Clear
3	45	15	30	40						S	Clear	S	Clear
4	47	22	25	44						S	Clear	S	Clear
5	52	26	26	46						S	Clear	S	Clear
6	57	28	24	46						S	Clear	S	Clear
7	46	26	20	37						N	Clear	N	Clear
8	45	23	22	36						S	Clear	S	Clear
9	42	24	18	32						N	Clear	N	Clear
10	34	24	10	33						N	Clear	N	Clear
11	37	22	15	34						N	Clear	N	Clear
12	34	18	16	26			.04	.60		N	Clear	N	Clear
13	40	16	24	36						S	Clear	S	Clear
14	51	19	32	41						S	Clear	S	Clear
15	53	32	21	32						N	Clear	S	Clear
16	32	10	22	22			.10	1.00		N	Clear	N	Clear
17	35	11	24	32						S	Clear	S	Clear
18	43	18	25	36						N	Clear	N	Clear
19	46	21	25	38						N	Clear	N	Clear
20	39	19	20	36						N	Clear	N	Clear
21	54	24	30							S	Clear	S	Clear
22	52			44						N	Clear	N	Clear
23	62			49						S	Clear	S	Clear
24	63			48						S	Clear	S	Clear
25	66			46						S	Clear	S	Clear
26	46			33						N	Clear	N	Clear
27	33 26	2	24	25						N	Clear	N	Clear
28	41	18	23	36			.02	0.2		S	Clear	S	Clear
29	47	27	20	43						S	Clear	S	Clear
30	60	32	28	52						S	Clear	S	Clear
31	60	41	19	52						S	Clear	S	Clear
1*	52												
Sum	1424	538					.16	1.8				S	
Mean	45.9	20.7E											

* Enter maximum temperature of first day of following month.
† Including rain, hail, sleet, and melted snow.
‡ Thunderstorms, halos, auroras, etc.

(IN TRIPLICATE.) See cover for instructions. 8—54

[signature] Special Observer.

Post-Office Address, Cherokee Okla

MONTHLY SUMMARY.

TEMPERATURE.

Mean maximum, 45.9

Mean minimum, 20.7E

Mean, 33.3B

Maximum, 66 date, 25

Minimum, 2 date, 27

Greatest daily range, 32

PRECIPITATION.

Total, 0.16 inches.

Greatest in 24 hours, 0.10 date, 16

Total snowfall, 1.8 inches; on ground 15th, inches;

at end of month, inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 3

Clear, 25; partly cloudy, 2; cloudy, 4

† MISCELLANEOUS PHENOMENA, DATES

Killing frost, —

Thunderstorms, —

Hail, —

Sleet, —

Auroras, —

REMARKS:

J.P.S.
JMP
W

FEB 1925