

FORT RENO OKLA

U. S. Department of Agriculture, Weather Bureau.

MONTHLY SUMMARY

Sept

VOLUNTARY OBSERVERS METEOROLOGICAL RECORD

Month of *September*, 1902, Station *Fort Reno, T. County, Oklahoma*
 State, *Oklahoma*, Latitude, *34° 35'*, Longitude, *98°*, Time used on this form *Central*

DATE	TEMPERATURE			WIND DIRECTION	PRECIPITATION			DEPTH OF SNOW ON GROUND AT TIME OF OBSERVA- TION.	PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAXI- MUM	MINI- MUM	MEAN		WIND MAX.	TIME OF BEGINNING	TIME OF ENDING				
1	99	60	39	78	2:00 PM	7:00 PM	.04		S.W.	P. Cloudy	
2	79	52	27	70					S.W.	P. Cloudy	
3	90	55	35	88					S.E.	Clear	
4	90	57	39	74					N.	Clear	
5	91	49	42	76					S.E.	Clear	
6	90	45	45	72					S.E.	Clear	
7	92	46	46	84					S.E.	Clear	
8	99	56	43	80					N.E.	Clear	
9	81	27	41	74					E.	Clear	
10	89	46	43	72	7:11 PM	7:11 PM	.02		S.E.	Clear	Showering during night
11	80	46	34	66	1 PM	3:30 PM	.02		E.	P. Cloudy	
12	72	37	35	62	7:00 PM	6:00 AM	.02		N.W.	Clear	
13	78	30	48	64					N.W.	Clear	
14	79	36	43	65					N.W.	Clear	
15	88	42	46	83					S.	Clear	
16	92	57	41	85					S.E.	Clear	
17	85	52	33	65	7:00 PM	5:30 AM	1.80		N.E.	P. Cloudy	
18	85	44	41	70					S.W.	P. Cloudy	
19	81	45	36	70	7:00 PM				S.E.	Cloudy	
20	82	62	24	69		10:00 AM	2.05		S.W.	Clear	
21	82	54	38	76					N.W.	Clear	
22	78	56	22	73	6 AM	12:00 PM	1.02		N.W.	Cloudy	
23	78	66	48	68					N.E.	Clear	
24	76	31	45	62					N.E.	Clear	
25	85	42	43	74					S.W.	Clear	
26	86	43	43	76					S.W.	Clear	
27	78	35	43	70					S.E.	Clear	
28	86	42	38	72					S.W.	Clear	
29	76	36	40	76					S.E.	Clear	
30	72	35	37	68					S.E.	Clear	
31											
SUM	2516	757	1140				4.97		S.E.		
MEAN	83.9	47.9	38.9								

TEMPERATURE
 Mean maximum, ~~85.1~~ 83.9
 Mean minimum, ~~45.4~~ 45.9
 Mean, ~~38.5~~ 64.9
 Maximum, ~~99~~ date, 1-8.
 Minimum, ~~30~~ date, 13.
 Greatest daily range, ~~41.5~~ 7.15

PRECIPITATION.
 Total, ~~4.07~~ inches
 Greatest in 24 hours, ~~2.15~~ date, 19-20.

SNOW.
 Total fall, _____ inches, on ground 15th _____
 inches; at end of month _____ inches.

NUMBER OF DAYS.
 With .01 inch or more precipitation, 7
 Clear, 23, partly cloudy, 5, cloudy, 2

DATES OF—
 Killing frost: _____
 Thunderstorms: _____
 Hail: _____
 Sleet: _____
 Auroras: _____

REMARKS.
The plowing is progressing in this vicinity and the grass in fine condition.

* May be left blank.
 † Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, halos, auroras, etc.
 § Reading of maximum thermometer immediately after setting.
 (IN TRIPLICATE.) 8-253

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