

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of September, 1919; Station Greenland Ranch; County, Imperial  
GREENLAND RANCH Hour of Observation, 5 P. M.  
 State, California latitude, 36-27N; Longitude, 116-50W; Time used on this form, \_\_\_\_\_

TEMPERATURE.

Mean maximum, 102.0  
 Mean minimum, 76.3  
 Mean, 89.2  
 Maximum, 111; date, 4  
 Minimum, 65; date, +23  
 Greatest daily range, 41

PRECIPITATION.

Total, 0 inches.  
 Greatest in 24 hours, 0; date, \_\_\_\_\_

SNOW.

Total snowfall, 0 inches; on ground 15th, \_\_\_\_\_ inches;  
 at end of month, \_\_\_\_\_ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 0  
 Clear, 27; partly cloudy, 0; cloudy, 3

DATES OF—

Killing frost, \_\_\_\_\_  
 Thunderstorms, \_\_\_\_\_  
 Hail, \_\_\_\_\_  
 Sleet, \_\_\_\_\_  
 Auroras, \_\_\_\_\_

REMARKS:

DATE.	TEMPERATURE.			* SET MAX.	PRECIPITATION.			DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. NUM.	MIN. NUM.	RANGE.		TIME OF BEGINNING.	TIME ENDING.	AMOUNT.				
	1	2	3	4	5	6	7	8	9	10	11
1	110	89	22								Clear
2	108	87	21								Clear
3	110	85	25								Clear
4	111	90	21								Clear
5	105	85	20								Clear
6	100	80	20								Clear
7	100	76	24								Clear
8	100	80	20								Clear
9	100	74	26								Clear
10	107	84	23								Clear
11	108	87	21								Clear
12	95	71	24								Clear
13	107	69	38								Clear
14	108	71	37								Cloudy
15	110	80	30								Cloudy
16	108	84	24								Clear
17	106	78	28								Clear
18	97	79	18								Clear
19	101	80	21								Clear
20	109	77	32								Clear
21	102	77	25								Clear
22	100	78	22								Clear
23	95	68	27								Clear
24	108	67	41								Clear
25	106	65	41								Clear
26	103	78	25								Clear
27	101	67	34								Cloudy
28	97	68	29								Clear
29	95	65	30								Clear
30	84	67	17								Clear
31											
SUM.	3061	2270									
MEAN											

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

W. G. Denton

Cooperative Observer.

(IN TRIPLICATE.)

See cover for instructions.

Post-Office Address, Ryan, Calif