

U. S. Department of Agriculture, Weather Bureau.

MONTHLY SUMMARY.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1919; Station, Greenland Ranch; County, Imperial
 State, California; Latitude, 36-27N; Longitude, 116-56W; Time used on this form, 2 P.M.

DATE	TEMPERATURE.			PRECIPITATION.					DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION ¹	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.	
	MAXI-MUM.	MINI-MUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOW, ALL IN INCHES.					
	1	2	3	4	5	6	7	8					9
1	118	82										Clear	
2	115	82										Clear	
3	115	80										Clear	
4	116	70										Clear	
5	117	70										Clear	
6	118	83										Clear	
7	118	86										Clear	
8	120	80	40									Cloudy	
9	120	80										Clear	
10	122	91										Clear	
11	121	95										Clear	
12	119	80										Clear	
13	120	95										Clear	
14	114	98										Cloudy	
15	118	92										Cloudy	
16	117	91										Cloudy	
17	114	85						.01	Rain			Clear	
18	119	87										Cloudy	
19	126	78										Cloudy	
20	114	88										Cloudy	
21	113	85										Cloudy	
22	120	90										Clear	
23	118	92										Clear	
24	121	95										Clear	
25	120	88										Clear	
26	118	94										Clear	
27	118	92										Cloudy	
28	128	91										Cloudy	
29	129	85										Clear	
30	114	78										Clear	
31	114	85										Clear	
SCW.	3602	2705						.01					
MEAN.	116.2	87.3											

TEMPERATURE.

Mean maximum, 116.2
 Mean minimum, 87.3
 Mean, 101.8
 Maximum, 122; date, 10
 Minimum, 78; date, +19
 Greatest daily range, 40

PRECIPITATION.

Total, .01 inches.
 Greatest in 24 hours, .01; date, 17

SNOW.

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

NUMBER OF DAYS—

With .01 inch or more precipitation, 1
 Clear, 21; partly cloudy, 0; cloudy, 10

DATES OF—

Killing frost, _____
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS:

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

(IN TRIPLICATE.)

See cover for instructions.

8-253

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