

## COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1917 Station, Oasis Ranch, County, Emerald  
 State, Calif.; Latitude, \_\_\_\_\_; Longitude, \_\_\_\_\_; Time used on this form, 10:00

## TEMPERATURE.

Mean maximum, 87.5  
 Mean minimum, 51.7  
 Mean, 69.6  
 Maximum, 95; date, 7/16  
 Minimum, 41; date, 7/4  
 Greatest daily range, 45

DATE	TEMPERATURE.			PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	MISCELLANEOUS PHENOMENA.
	MAXI-MUM.	MINI-MUM.	RANGE.	†SET Max.	TIME OF BEGINNING.	TIME OF ENDING.	‡AMOUNT.			
1	79	49		65					Clear	7-1912 Oasis Ranch Calif.
2	70	46		63					Cloudy	
3	65	42		58	7:30	07			"	
4	80	41		66					Clear	
5	91	47		75					"	
6	91	50		75					"	
7	92	49		78					"	
8	92	50		77					"	
9	94	49	45	79					"	
10	84	52		75					Partly cloudy	
11	80	54		77					"	
12	91	56		79					"	
13	86	59		78					"	
14	80	56		76					"	
15	91	53		80					"	
16	95	58		79	Intermittent	2.4			Cloudy	
17	81	60		66					"	
18	85	53		71	3 PM	3.15	0.2		Partly cloudy	
19	91	54		76					Clear	
20	92	48		72					"	
21	86	57		72					"	
22	88	49		70					"	
23	91	53		74					"	
24	87	53		73					"	
25	87	49		76					"	
26	91	52		74					"	
27	93	51		76					"	
28	92	50		72	2.2 AM	0.5			Cloudy	
29	91	53		71	Intermittent	2.6			"	
30	90	54		72					"	
31	27	14	16.02			0.64	0		"	
MEAN	87.5	51.7								

## PRECIPITATION.

Total, Trace 0.64 inches.  
 Greatest in 24 hours, 0.26; date, 7/30

## SNOW.

Total fall, 0 inches; on ground 15th, 0  
 inches; at end of month, 0 inches.

## NUMBER OF DAYS.

With .01 inch or more precipitation, 5  
 Clear, 15; partly cloudy, 9; cloudy, 7

## DATES OF—

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

## REMARKS.

Altitude - 5100 ft  
Res'd 8/16/17  
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† Including rain, hail, sleet, and melted snow.  
 ‡ Thunderstorms, hail, aurora, etc.  
 § Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

8-268

A. S. Petterson Cooperative Observer.

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