

## COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of January, 1917; Station, Granland Ranch; County, Inyo  
 State, Calif; Latitude 36-27 N; Longitude, 114-50 W; Time used on this form, 5 PM

DATE.	TEMPERATURE.			WIND DIRECTION.	PRECIPITATION.			DEPTH OF SNOW ON GROUND AT TIME OF OBSER- VATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	MISCELLANEOUS PHENOMENA.
	MAXI- MUM.	MINI- MUM.	RANGE.		TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.				
1	57	39				.001				cloudy	
2	59	34								"	
3	63	45								clear	
4	61	51								"	
5	59	29								"	
6	60	29								cloudy	
7	61	34								clear	
8	61	39								"	
9	65	36								"	
10	66	33								"	
11	63	32								cloudy	
12	56	31								"	
13	65	40								clear	
14	61	25								"	
15	53	35								"	
16	48	29								"	
17	49	24								"	
18	50	36				.01				cloudy	
19	51	40				.01				"	
20	59	41				.01				"	
21	55	32								clear	
22	57	36								"	
23	55	26								"	
24	61	39								"	
25	61	28								"	
26	63	30								"	
27	62	30								"	
28	65	34								"	
29	65	36								"	
30	64	33								"	
31	69	36								"	
SUM	1838	1043									
MEAN											

92.9  
 TEMPERATURE.  
 Mean maximum, 59.3  
 Mean minimum, 33.6  
 Mean, 46.4  
 Maximum, 66; date, 10  
 Minimum, 24; date, 17  
 Greatest daily range, 35

PRECIPITATION.  
 Total, .04 inches.  
 Greatest in 24 hours, .01; date, 1-18-19-20

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

NUMBER OF DAYS.  
 With .01 inch or more precipitation, 4  
 Clear, 23; partly cloudy, 0; cloudy, 8

DATES OF--  
 Killing frost, \_\_\_\_\_  
 Thunderstorms, \_\_\_\_\_  
 Hail, \_\_\_\_\_  
 Sleet, \_\_\_\_\_  
 Auroras, \_\_\_\_\_

REMARKS. R

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

(IN TRIPLICATE.)

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