

# U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

MONTHLY SUMMARY

## COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1936; Station Greenland Ranch, County, Inyo  
 State, Calif.; Latitude, \_\_\_\_\_; Longitude, \_\_\_\_\_; Time used on this form, \_\_\_\_\_  
 Hour of Observation, 5 PM

TEMPERATURE

Mean maximum, 115.5  
 Mean minimum, 77.9  
 Mean, 102.2  
 Maximum, 125; date, 7/17  
 Minimum, 76; date, 7/1  
 Greatest daily range, 40

PRECIPITATION

Total, .56; greatest in 24 hours, .34

Date, July 30

SNOW

Total snowfall, 0 inches  
 On ground 15th, 0 inches  
 At end of month, 0 inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 3  
 Clear, 17; partly cloudy, 7  
 Cloudy, 7

DATES OF—

Fog { Light.  
 Dense.  
 Killing frost.  
 Thunderstorms.  
 { Light.  
 Moderate.  
 Heavy.  
 Sleet.  
 Auroras.

REMARKS:

*J.P.H.*  
115.5  
77.9  
102.2  
20.2

DATE	TEMPERATURE				PRECIPITATION					PREVAILING WIND DIRECTION	CHARACTER OF DAY SUNRISE TO SUNSET	MISCELLANEOUS PHENOMENA
	MAX-MUM	MIN-MUM	RANGE	* SET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION			
	1	2	3	4	5	6	7	8	9			
1.	114	85	27							S	Clear	
2.	118	88	30								Clear	
3.	120	92								S	Clear	
4.	120	93	30								Clear	
5.	122	95									Clear	
6.	114	95								S	Cloudy	
7.	109	85			6 AM	7 PM	.09			S	Cloudy	
8.	109	87								S	Clear	
9.	97	81								S	Cloudy	
10.	98	79								S	Cloudy	
11.	106	76	30								Clear	
12.	111	80	31								Clear	
13.	118	82	36								Clear	
14.	121	84	37								Clear	
15.	121	81	40							S	P. Cloudy	
16.	123	89									Clear	
17.	125	85									Clear	
18.	125	102									Clear	
19.	121	91									P. Cloudy	
20.	120	87								S	P. Cloudy	
21.	122	91								S	P. Cloudy	
22.	123	95									Clear	
23.	123	99								S	Clear	
24.	122	102								S	Clear	
25.	122	101									Clear	
26.	118	95			DN	Trace				S	P. Cloudy	
27.	110	85			DN	Trace				S	Cloudy	
28.	112	86								S	P. Cloudy	
29.	115	76	39		DN	DN	.13			S	Cloudy	
30.	98	81			9 PM	DN	.34			S	Cloudy	
31.	104	98									P. Cloudy	
SCM	105.9	92.5					0.56					
MEAN	107.5	84.9										

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

Ross Bowtell

Cooperative Observer.

(IN TRIPLICATE)

See cover for instructions.

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