

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU
CLIMATOLOGICAL OBSERVERS' METEOROLOGICAL RECORD

Station GREENLAND RANCH, County _____, State CALIFORNIA, Month JULY, 1913
Standard of time in use _____, Latitude 36-22 N, Longitude 116-50 W., Elevation _____ ft.
Hour of observation: If once daily _____; if at different times, temperature _____, precipitation _____

Date	Temperature			Precipitation (all types)				Snowfall (un-melted) inches and tenths		Prevailing wind direction for the day	Character of day sunrise to sunset (Ave. obs.) (12)			Other weather conditions and notes including character of precipitation, as drizzle, snow sleet, glass fall, thunderstorms and high winds, frosts, fogs, aurora, tornadoes, etc.
	Maximum	Minimum	1 Set max.	Time of beginning	Time of ending	Time of beginning	Time of ending	Amount since last observation, inches and hundredths	New snow since last observation		Total depth on ground at observation	Clear (0-5)	Partly cloudy (6-7)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
1	117	70									✓			
2	121	71									✓			
3	124	83									✓			
4	119	77									✓			
5	126	73									✓			
6	125	85									✓		✓	
7	127	89									✓			
8	128	90									✓			
9	129	93									✓			
10	134	85									✓			
11	125	85									✓			
12	130	85									✓			
13	131	85									✓			
14	127	86									✓			
15	119	86									✓			
16	118	88									✓			
17	118	95									✓			
18	108	94									✓		✓	
19	106	83									✓		✓	
20	105	75						1/10			✓		✓	
21	98	71						2/10			✓		✓	
22	100	70						3/10			✓		✓	
23	108	81									✓		✓	
24	107	81									✓		✓	
25	108	77									✓		✓	
26	104	74									✓		✓	
27	106	75									✓		✓	
28	108	74									✓		✓	
29	108	75									✓		✓	
30	111	73									✓		✓	
31	111	73									✓		✓	
1st														
SUM														

1 Reading of maximum thermometer immediately after wiping and while hanging vertically.
2 Including rain, hail, sleet, and drifted snow. Enter on day of measurement.
3 Enter temperature and precipitation for 1st day of following month.

Oa. Panto
Ryan Calif

MONTHLY SUMMARY

(To be filled in by observer)

Dates of—

High winds _____
Glaze (freezing rain) _____
Sleet (small ice pellets) _____
Hail _____
light _____
moderate _____
heavy _____
Killing frost _____
Thunderstorms _____
Fog _____
light (vis. 3.000 ft. or more) _____
moderate (vis. 1.500 to 3.000 ft.) _____
heavy (vis. less than 1.500 ft.) _____
Greatest depth of frozen ground this month _____ in.; date _____

(Not to be filled in by observer)

TEMPERATURE

Mean maximum 116.4
Mean minimum 80.8
Mean 98.6 Departure _____
Maximum 134 Date 10
Minimum 70 Date 1st F 22nd

PRECIPITATION

Total 0.60 in. departure _____
Greatest in any 24 hours _____ date _____
(Best available without splitting measurements)

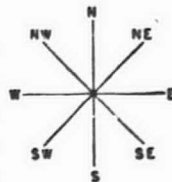
SNOW

Total snowfall _____ in.
Greatest in any 24 hours _____ date _____
(Best available without splitting measurements)
Greatest depth on ground _____ in.; date _____

NUMBER OF DAYS

Max. temp. 90° or above _____
Max. temp. 32° or below _____
Min. temp. 32° or below _____
Min. temp. 0° or below _____
With 0.01 inch or more precip. 3
0.25 inch or more _____; 1.00 inch or more _____
Clear 18 Partly cloudy 0 Cloudy 13

Remarks by observer:



Station _____
Month _____, 1913