

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of August, 1983; Station, Greenland Ranch; County, Inyo
 State, Calif.; Latitude, _____; Longitude, _____; Hour of Observation, 5:00 PM.
 Time used on this form, 2009

TEMPERATURE. ²⁰⁰⁹

Mean maximum, 115.7
 Mean minimum, 85.2
 Mean, 100.4
 Maximum, 127; date, 12
 Minimum, 72; date, 15
 Greatest daily range, 42

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	10	11	
1	112	85									Clear	
2	113	85								S	Clear	
3	114	86								S	Clear	
4	113	87								S	Clear	
5	109	83									Clear	
6	113	78									Clear	
7	117	83								S	P. Cloudy	
8	113	88								S	P. Cloudy	
9	119	88									Cloudy	
10	123	90									Clear	
11	126	90									P. Cloudy	
12	127	91									P. Cloudy	
13	125	91									P. Cloudy	
14	124	93			D.N.	D.N.	.04			S	Clear	
15	114	72	4V								Cloudy	
16	116	83									Clear	
17	119	92								S	Clear	
18	114	87			2:00 PM	8:30 PM	.03				N. P. Cloudy	
19	114	76								S	Clear	
20	115	78								S	Clear	
21	113	90								S	Clear	
22	114	85								S	Clear	
23	115	78									Clear	
24	115	87									Clear	
25	114	87								S	Clear	
26	114	87									Clear	
27	114	85									Clear	
28	114	87									Clear	
29	113	84									Clear	
30	110	84									Clear	
31	112	80									Clear	
SUM.	3588	2640					.07					
MEAN	115.7	85.2										

PRECIPITATION.
 Total, .07 inches.
 Greatest in 24 hours, .04; date, 14

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, 2
 Clear, 23; partly cloudy, 6; cloudy, 2

DATES OF—
 Killing frost, _____
 Thunderstorms, 14
 Hail, _____ ✓
 Sleet, _____
 Auroras, _____

REMARKS:
ml
aug. 14-15 high winds with electrical storms over the valley & surrounding mts.

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

(IN TRIPLICATE.)

See cover for instructions.

Ross Bowtell Cooperative Observer.
 Post-Office Address, Death Valley

115.7
 85.2
 2009
 100.4