

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

STATION GREENLAND RANCH, COUNTY INYO, STATE CALIF.  
LATITUDE 36° 28' LONGITUDE 118° 51' ELEVATION 178  
MONTH JULY, 1942. MERIDIAN OF TIME P.S.T.

TEMP. 6:30 P.M.  
PRECIP. 7:30 P.M.

7:30 P.M.  
7:30 P.M.  
7:30 P.M.  
HOUR OF OBSERVATION 6:30 P.M.

DATE	TEMPERATURE			PRECIPITATION				PREVAILING WIND DIRECTION FOR THE DAY	CHARACTER OF DAY SUNRISE TO SUNSET (AVE. CLD.)			MISCELLANEOUS PHENOMENA INCLUDING CHARACTER OF PRECIPITATION, AS RAIN, DRIZZLE, SNOW, SLEET, HAIL, THUNDERSTORMS, ETC.	
	MAXIMUM	MINIMUM	SET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT INCHES & HUNDRETHS	SNOWFALL INCHES & TENTHS		SNOW ON GROUND AT OBSERVATION	CLEAR (0-3)	PARTLY (4-7)		CLOUDY (8-10)
	1	2	3	4	5	6	7		8	9	10		11
1	118	87	115							✓			
2	119	83	112							✓			
3	120	93	117							✓			
4	120	92	112							✓			
5	121	93	116							✓			
6	122	92	115							✓			
7	117	96	116							✓			
8	118	98	114							✓			
9	117	95	115							✓			
10	115	99	112							✓			
11	115	97	113							✓			
12	118	99	115							✓			
13	119	95	116							✓			
14	117	91	110							✓			
15	115	92	112							✓			
16	114	98	111							✓			
17	111	81	107							✓			
18	110	83	105							✓			
19	115	80	107							✓			
20	117	97	112							✓			
21	120	84	118							✓			
22	122	98	118							✓			
23	124	92	121							✓			
24	125	119	119							✓			
25	123	90	114							✓			
26	123	90	111							✓			
27	120	94	116							✓			
28	117	93	113							✓			
29	117	96	114							✓			
30	114	98	113							✓			
31	116	80	111							✓			
1st													
SUM	3159	2158				0				24	2		

SEE COVER FOR INSTRUCTIONS

1 ENTER TEMP AND PRECIP FOR 1ST DAY OF FOLLOWING MO. WHERE OBS. IN MORNING ONLY  
2 READING OF MAX. THERMOMETER IMMEDIATELY AFTER SETTING.  
3 INCLUDING RAIN, HAIL, SLEET AND MELTED SNOW ON DAY OF MEASUREMENT.

(IN TRIPLICATE)

ELVIS BOSWELL  
(COOPERATIVE OBSERVER)  
DEATH VALLEY  
(P.O. ADDRESS)

MONTHLY SUMMARY  
(TO BE FILLED IN BY OBSERVER)

DATES OF -  
HIGH WINDS, \_\_\_\_\_  
GLAZE, (FREEZING RAIN) \_\_\_\_\_  
SLEET, (SMALL ICE PELLETS) \_\_\_\_\_  
HAIL, \_\_\_\_\_  
KILLING FROST, \_\_\_\_\_  
THUNDERSTORMS, \_\_\_\_\_  
FOG, LIGHT (VIS. 5/8 MI. OR MORE) \_\_\_\_\_  
DENSE (VIS. LESS THAN 1/8 MI.) \_\_\_\_\_  
DEPTH OF FROZEN GROUND AT END OF MO. \_\_\_\_\_ INS.

(NOT TO BE FILLED IN BY OBSERVER)

2099 TEMPERATURE  
MEAN MAXIMUM, 118.0  
MEAN MINIMUM, 89.9  
MEAN MONTHLY, 104 DEPARTURE, +3.1  
MAXIMUM, 125; DATE, 24  
MINIMUM, 80; DATE, 7/19

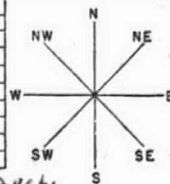
PRECIPITATION  
TOTAL, 0 INS. DEPARTURE, -0.05  
GREATEST AMOUNT

IN ANY OBSERVATIONAL DAY		COMPUTED FOR 24-HOUR PERIOD	
AMOUNT	DATE	AMOUNT	DATE
0	-	0	-

SNOW  
TOTAL SNOWFALL, 0 INCHES  
GREATEST IN ANY OBSERVATIONAL DAY, -  
DATE -

NUMBER OF DAYS  
MAX. TEMP. 90° OR ABOVE, 31  
MAX. TEMP. 32° OR BELOW, 0  
MIN. TEMP. 32° OR BELOW, 0  
MIN. TEMP. 0° OR BELOW, 0  
WITH 0.01 INCH OR MORE PRECIP., 0  
0.25 INCH OR MORE, 0; 1.00 INCH OR MORE, 0  
CLEAR, 29 PARTLY CLOUDY, 2 CLOUDY, 0

REMARKS BY OBSERVER:



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MONTH JULY, 1942