

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

STATION Greenland Ranch, Ariz. COUNTY Yuma STATE Ariz.
LATITUDE 36° 28' N. LONGITUDE 116° 51' W. ELEVATION 177 HOUR OF OBSERVATION
MONTH July, 1945 MERIDIAN OF TIME P.-W.-T. 7:30 P.M. TEMP. 7:30 P.M. PRECIP. 7:30 P.M.

DATE	TEMPERATURE			TIME OF BEGINNING	TIME OF ENDING	PRECIPITATION			PREVAILING WIND DIRECTION FOR THE DAY	CHARACTER OF DAY (AVE. CLD.)			MISCELLANEOUS PHENOMENA INCLUDING CHARACTER OF PRECIPITATION, AS RAIN, DRIZZLE, SNOW, SLEET, HAIL, THUNDERSTORMS, ETC.
	MAXIMUM	MINIMUM	SET MAX.			AMOUNT	SNOWFALL	SNOW ON GROUND AT OBSERVATION		CLEAR	PARTLY CLOUDY	CLOUDY	
	1	2	3			4	5	6		7	8	9	
1	116	84	110						S	C			
2	116	77	110						S	C			
3	117	85	112						S	C			
4	117	86	112						S	C			
5	119	74	112						S	C			
6	120	80	113						S	C			
7	116	88	104						S	C			
8	117	91	106						S	C			
9	111	74	106						S	C			
10	112	78	102						S	C			
11	115	86	111						S	C			
12	117	82	114						S	C			
13	116	88	112						S	C			
14	115	79	111						S	C			H. W.
15	112	81	109						S	C			
16	115	83	110						S	C			
17	116	87	108						S	C			H. W.
18	112	88	105						S	C			H. W.
19	110	77	105						S	C			
20	115	87	111						S	C			
21	119	87	112						S	C			
22	120	91	115						S	C			
23	116	88	112						S	C			
24	118	84	112						S	C			
25	122	96	118						S	C			
26	123	109	109						S	C			
27	120	110	110						S	C			
28	118	116	116						S	C			
29	118	114	114						S	C			
30	118	116	116						S	C			
31	116	112	112						S	C			
SUM	3612	2650											

SEE COVER FOR INSTRUCTIONS

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

Shaw
COOPERATIVE OBSERVER
Greenland Ranch
Yuma, Ariz.
(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. 1000 FT. OR MORE) _____
HEAVY (VIS. LESS THAN 1000 FT.) _____
DEPTH OF FROZEN GROUND AT END OF MO. _____ INS.

(NOT TO BE FILLED IN BY OBSERVER)

TEMPERATURE
MEAN MAXIMUM, 116.5
MEAN MINIMUM, 85.5
MEAN MONTHLY, 101.0 DEPARTURE, -0.9
MAXIMUM, 123; DATE, 26
MINIMUM, 77; DATE, 9

PRECIPITATION
TOTAL, T. INS. DEPARTURE, -0.09

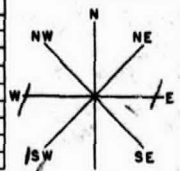
GREATEST AMOUNT

IN ANY OBSERVATIONAL DAY		COMPUTED FOR 24-HOUR PERIOD	
AMOUNT	DATE	AMOUNT	DATE
<u>T.</u>	<u>26</u>	<u>T.</u>	<u>26</u>

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

NUMBER OF DAYS
MAX. TEMP. 90° OR ABOVE, 3
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, 9
CLEAR, 21 PARTLY CLOUDY, 9 CLOUDY, 9

REMARKS BY OBSERVER:



STATION Greenland Ranch
MONTH July, 1945