

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

STATION Cox Creek, COUNTY Yuba, STATE Calif. TEMP. 8.00 PM
LATITUDE 39° 30' N, LONGITUDE 116° 50' W, ELEVATION 1000 HOUR OF OBSERVATION
MONTH July, 1942 MERIDIAN OF TIME P.M.T. PRECIP. 0.00

DATE	TEMPERATURE			PRECIPITATION					PREVAILING WIND DIRECTION FOR THE DAY	CHARACTER OF DAY SURFACE TO WHICH SET (AVE. G.D.)			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 (0-5)	R (6-7)	CLOUDY (8-10)		
	1	2	3	4	5	6	7	8		9	10	11		
1	100	84	117						Calm	V				
2	101	86	117						Calm	V				
3	101	84	117						Calm	V				
4	100	97	105						Calm	V				
5	100	98	116						Calm	V				
6	101	90	119						Calm	V				
7	109	92	116						Calm	V				
8	106	94	116						Calm	V				
9	109	93	115						Calm	V				
10	112	93	119						Calm	V				
11	112	93	119						Calm	V				
12	116	93	119						Calm	V				
13	116	93	117						Calm	V				
14	116	93	117						Calm	V				
15	116	93	117						Calm	V				
16	116	93	117						Calm	V				
17	116	93	117						Calm	V				
18	116	93	117						Calm	V				
19	116	93	117						Calm	V				
20	116	93	117						Calm	V				
21	116	93	117						Calm	V				
22	116	93	117						Calm	V				
23	116	93	117						Calm	V				
24	126	93	117						Calm	V				
25	126	93	117						Calm	V				
26	126	93	117						Calm	V				
27	126	93	117						Calm	V				
28	119	93	115						Calm	V				
29	119	93	115						Calm	V				
30	116	93	117						Calm	V				
31	116	87	107						Calm	V				
1st	26.7 20.0			0.00					S	25	90	22H		

BEST AVAILABLE COPY

Cox Creek Ca

1183
906
7089
10442

MONTHLY SUMMARY
(TO BE FILLED IN BY OBSERVER)

DATES OF -
HIGH WINDS, 14-15-16
GLAZE, (FREEZING RAIN) _____
SLEET, (SMALL ICE PELLETS) _____
HAIL, _____
KILLING FROST, _____
THUNDERSTORMS, _____
FOG, LIGHT (VIS. 3/8 MI. OR MORE) _____
DENSE (VIS. LESS THAN 3/8 MI.) _____
DEPTH OF FROZEN GROUND AT END OF MO. _____ INS.

(NOT TO BE FILLED IN BY OBSERVER)

TEMPERATURE

MEAN MAXIMUM, 118.3
MEAN MINIMUM, 90.6
MEAN MONTHLY, 106.4 DEPARTMENT, _____
MAXIMUM, 126, DATE, 24
MINIMUM, 82, DATE, 19

PRECIPITATION

TOTAL, 0.00 INS. DEPARTMENT, _____
GREATEST AMOUNT _____

IN ANY OBSERVATIONAL DAY		COMPUTED FOR 24-HOUR PERIOD	
AMOUNT	DATE	AMOUNT	DATE
<u>0.00</u>	<u>-</u>	<u>0</u>	<u>-</u>

SNOW

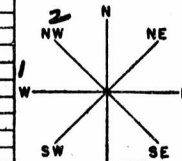
TOTAL SNOWFALL, 0 INCHES
GREATEST IN ANY OBSERVATIONAL DAY, 0
DATE _____

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, 25 PARTLY CLOUDY, 2 CLOUDY, 0

REMARKS BY OBSERVER:

Maximum thermometer after
reading been broken and
read from 1920s
1920s
1920s
1920s
1920s



STATION Cox Creek 527
MONTH July, 1942 10 Calm

SEE COVER FOR INSTRUCTIONS

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

4-78 TRIP(LI)GATE)

Edward C. ...
Death Valley Calif.
(F.A. ADDRESS)