

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

STATION LATHROP WASH COUNTY W. V. E., STATE OR. TEM. 630  
 LATITUDE 37 LONGITUDE 116 ELEVATION 150 HOUR OF OBSERVATION  
 MONTH July, 1945 MERIDIAN OF TIME 120 W. BY P.M.T. PRECIP. 630

MONTHLY SUMMARY  
(TO BE FILLED IN BY OBSERVER)

DATES OF -  
 HIGH WINDS, 17-18-19-21-29-  
 GLAZE, (FREEZING RAIN) \_\_\_\_\_  
 SLEET, (SMALL ICE PELLETS) \_\_\_\_\_  
 HAIL, \_\_\_\_\_  
 KILLING FROST, \_\_\_\_\_  
 THUNDERSTORMS, \_\_\_\_\_  
 FOG, LIGHT (VIS. 100 FT. OR MORE) \_\_\_\_\_  
 HEAVY (VIS. LESS THAN 100 FT.) \_\_\_\_\_  
 DEPTH OF FROZEN GROUND AT END OF MO. \_\_\_\_\_ INS.

DATE	TEMPERATURE			TIME OF BEGINNING	TIME OF ENDING	PRECIPITATION			PREVALENT WIND DIRECTION FOR THE DAY	CHARACTER OF DAY SURFACE TO SHINET (AVE. CLD.)			MISCELLANEOUS PHENOMENA INCLUDING CHARACTER OF PRECIPITATION, AS RAIN, DRIZZLE, SNOW, SLEET, HAIL, THUNDERSTORMS, ETC.
	MAXIMUM	MINIMUM	SET MAX.			AMOUNT INCHES & HUNDRETHS	SNOWFALL INCHES & TENTHS	SNOW ON GROUND AT OBSERVATION		GLASS (0-3)	FOG (4-7)	CLOUDY (8-10)	
	1	2	3			6	7	8		9	10	11	
1	105	68	102						S	✓			
2	109	72	104						W	✓			
3	108	72	103						S	✓			
4	107	67	86						SE	✓			
5	108	68	102						W	✓			
6	109	72	100						S	✓			
7	106	75	95						S	✓			
8	98	62	79						W	✓			
9	100	66	88						S	✓			
10	102	67	96						SE	✓			
11	103	72	96						W	✓			
12	107	72	97						SE	✓			
13	105	72	103						W	✓			
14	103	69	97						SW	✓			
15	104	65	103						NE	✓			
16	106	74	96						SE	✓			
17	105	74	85						S	✓			
18	98	77	90						SE	✓			
19	100	74	97						SE	✓			
20	103	71	94						S	✓			
21	110	73	104						SE	✓			
22	109	73	92						S	✓			
23	108	73	99						SE	✓			
24	107	69	105						W	✓			
25	110	75	91						S	✓			
26	111	79	89						W	✓			
27	109	74	100						SE	✓			
28	100	77	87						SE	✓			
29	105	78	93						S	✓			
30	106	71	104						SE	✓			
31	105	76	100						S	✓			
1st.													
SUM	3372	2235				0.00	0		S	27	3	1	

(NOT TO BE FILLED IN BY OBSERVER)

TEMPERATURE ✓

MEAN MAXIMUM, 105.6  
 MEAN MINIMUM, 72.7  
 MEAN MONTHLY, 88.8 DEPARTURE, -  
 MAXIMUM, 111; DATE, 26  
 MINIMUM, 62; DATE, 8

PRECIPITATION

TOTAL, 0.00 INS. DEPARTURE, -  
 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, 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, 27 PARTLY CLOUDY, 3 CLOUDY, 1

REMARKS BY OBSERVER:

STATION LATHROP WASH CO. OR.  
 MONTH July, 1945

SEE COVER FOR INSTRUCTIONS

1 ENTER TEM. 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.

W. D. Sutherland  
 (COOPERATIVE OBSERVER)  
R. B. ...  
 (R.C. ADDRESS)  
... ..

(IN TRIPLICATE)