

1400 run July 17, 1962

U. S. Department of Agriculture  
Statistical Reporting Service  
and  
U. S. Department of Commerce  
Weather Bureau

Nebr. Dept. of Agr. & Inspection  
Division of Agr'l Statistics  
Agricultural Extension Service  
of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 7/17/62

Week Ending 7/16/62

WEATHER This was the wettest week since early June in most of the State. Most of the precipitation shown on the map fell from Wednesday through Saturday. Unofficial amounts up to 6 1/2 inches near Alliance and 4 1/2 inches near Kearney fell on Friday night. There was considerable wind and hail damage reported this week.

Temperature averages ranged from around 71 degrees in the northwest to 78 degrees in the southeast. Sunday's mildness followed a rather warm, humid week.

CROPS Winter wheat harvest made fair progress last week and continued ahead of last year and the average. About three-fourths of the crop was combined by last Saturday. Cutting was nearly done in the east and most of the activity was centered in the central and southwest districts. Operations were well underway along the northern border of the State and just beginning in the Panhandle. Yields and quality of the grain varied considerably as the result of black stem rust and hail. Oat harvest was nearly one-third done.

Corn made good to excellent progress as weather conditions were ideal for plant growth. Development appeared to be ahead of normal and about 14 percent of the crop was tasseled. Some wet fields were still weedy as growers did not have a chance to cultivate or spray. Corn rootworm is widespread and some fields have been severely damaged. Milo also benefited from the warmer weather and is starting to head in the eastern counties. Irrigating of crops have been limited as most areas have received ample precipitation.

Soybeans were doing nicely and prospects are favorable for a good crop. Dry beans also showed good development but some late planted fields in the Panhandle will need a late frost if they are to mature. Potatoes responded to the warmer weather although psyllids were showing up on plants in some western counties.

Nearly 70 percent of the second crop of alfalfa was cut and some wild hay was mowed in the Sandhills where a good crop is expected. Yields were running above average but quality was lowered by excessive moisture. Pastures and ranges were in average condition or better and feed was ample for livestock needs.

LIVESTOCK Weather conditions were favorable for livestock and weight gains were running above average. Insects, especially face flies, were troublesome in some areas.

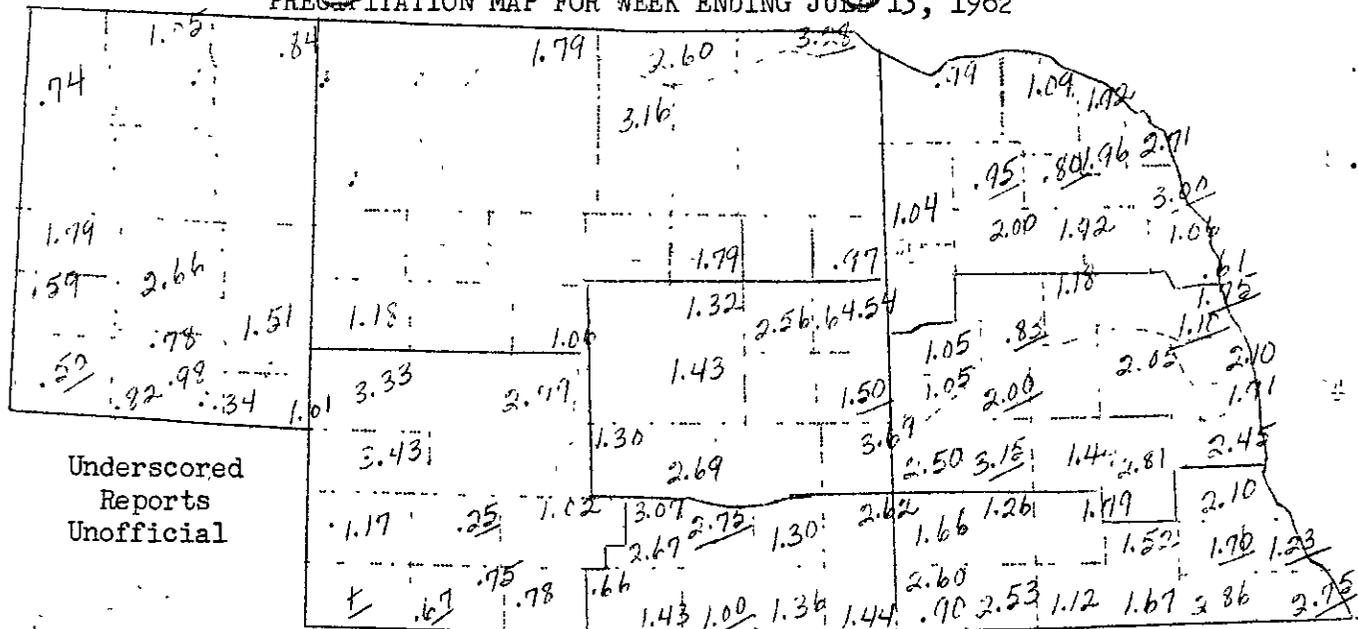
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JULY 16, 1962

<u>East</u>		<u>Central</u>		<u>West</u>	
Grand Island	3.43	Burwell	.77	Chadron	1.05
Lincoln	2.63	North Platte	2.79	Imperial	1.21
Norfolk	1.20	Valentine	1.79	Scottsbluff	1.79
Omaha	2.10			Sidney	1.05
Sioux City	2.10				

Precipitation, April 1 - July 13, 1962

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	1.26	1.64	1.48	1.90	1.70	1.78	1.64	1.73
Total since April 1	11.92	17.10	14.27	16.07	11.29	17.51	13.45	10.98
Normal since April 1	8.69	10.39	11.86	11.10	12.31	9.31	11.02	13.33

PRECIPITATION MAP FOR WEEK ENDING JULY 13, 1962



HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m. CST).

		July 10th		11th		12th		13th		14th		15th		16th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	91	61	89	65	90	62	87	58	75	59	80	54	79	54
	Scottsbluff	94	59	86	63	88	63	86	58	79	53	78	52	77	54
	Sidney	91	59	84	60	87	57	87	59	80	53	80	52	78	53
NC	Burwell	85	63	90	62	90	63	89	65	78	62	83	61	78	--
	Valentine	90	61	91	63	90	61	84	64	77	62	83	57	75	52
NE	Norfolk	86	66	89	64	87	67	86	68	78	66	79	67	78	57
	Sioux City	84	65	88	68	86	70	84	68	78	65	80	68	77	58
CEN	Grand Island	76	63	89	64	71	64	82	66	85	69	82	63	80	57
EC	Lincoln	86	69	95	65	85	68	85	67	85	71	91	70	82	62
	Omaha	84	67	91	68	85	65	86	68	80	67	86	70	81	59
SW	Imperial	92	60	84	64	87	63	84	64	85	59	82	58	79	58
	North Platte	85	61	87	60	88	70	83	65	79	60	84	58	80	55

U. S. Department of Agriculture  
 203 P. O. Building, Box 1911  
 Lincoln 1, Nebraska

POSTAGE AND FEES PAID  
 U. S. DEPARTMENT OF AGRICULTURE