

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

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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 6/26/62

Week Ending 6/25/62

**WEATHER** Thundershowers continued over all of the State during the week with the most severe ones occurring in the northwest, central and southeast. In the northwest, Dalton has had damaging hail three times in two weeks and Harrison received 2 inches of rain in one hour. Friday afternoon a thunderstorm with a 2 inch hail moved from Doniphan in the central section to Geneva in the southeast section

Temperature averages ranged from normal in the west to 3 degrees above normal in the east.

**CROPS** Farm work in all areas of the State except the southeast was delayed by rains last week. Heavy downpours washed out more row crops and hail caused considerable damage at several places.

Development of winter wheat is about 10 days ahead of normal in the southeast and near normal in other areas. Nearly three-fourths of the crop has turned and harvesting is under-way in the southeast. About 3 percent of the State's crop is combined. Black stem rust and red rust are widespread. They are lowering test weights and yields where infection is severe. Some localities report damage from Hessian fly and quite a few fields have been damaged by hail. Rye has shown unusually good progress and there will be a good crop. Oats have made a marked recovery and about 90 percent of the crop is headed. Some fields have begun to turn.

Corn and milo made fair progress last week as low temperatures were not conducive for normal development. Some fields have good stands and are well advanced. Others have ragged stands and show the need of more sunshine and warmer weather. Some replanting is still to be done. Most fields of soybeans have good stands but growth has been retarded by the cool weather.

A large acreage of sugar beets has been washed out in the North Platte Valley. Some of the acreage will be replanted to potatoes or other crops. Many of the remaining fields have poor stands and development is below normal.

Harvesting of alfalfa was further delayed by the rains. Much of the hay is in wind-rows and the quality is being lowered by the excessive rains. About 90 percent of the first crop and one-fourth of the second cutting has been harvested. Wild hay is responding well to plenty of moisture and cool temperatures.

**LIVESTOCK** Range and pasture grasses are growing rapidly and feed is becoming more plentiful. All livestock are showing good gains. Flies are becoming quite bothersome.

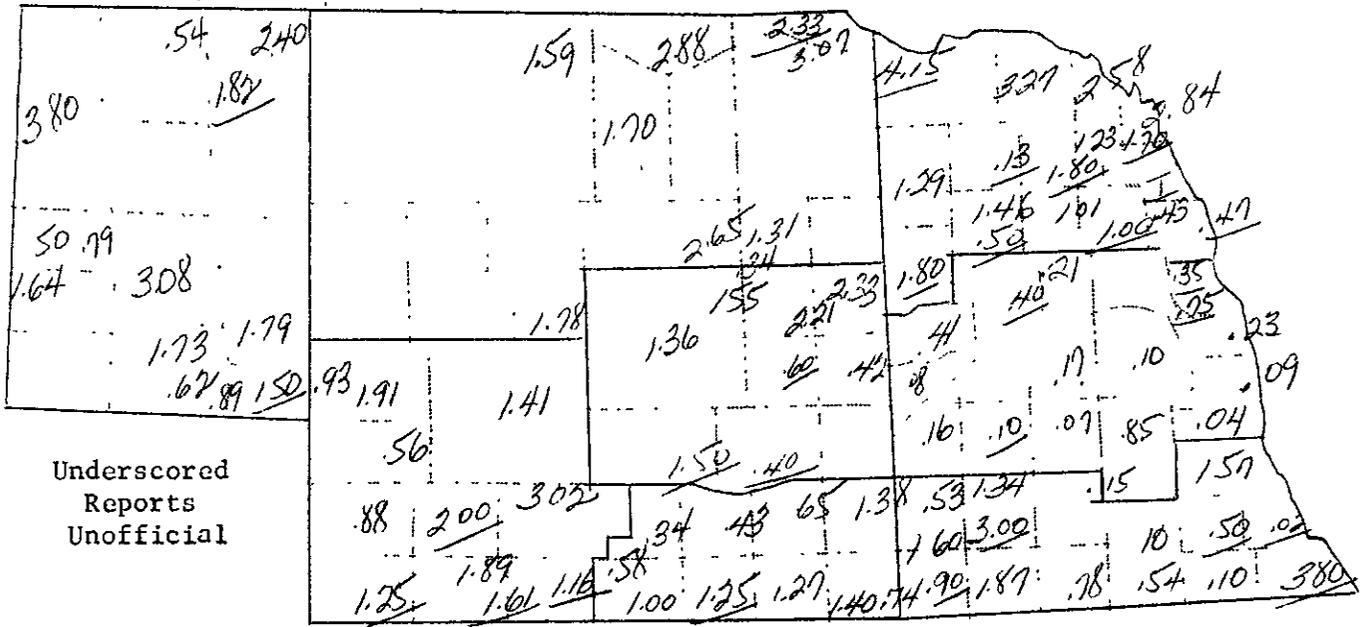
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JUNE 25, 1962

East		Central		West	
Grand Island	1.32	Burwell	.33	Chadron	1.50
Lincoln	.84	North Platte	.78	Imperial	T
Norfolk	.18	Valentine	2.10	Scottsbluff	.98
Omaha	.08			Sidney	.62
Sioux City	.35				

Precipitation, April 1 - June 22, 1962

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	1.19	2.03	1.52	1.40	.36	1.43	.97	.83
Total since April 1	9.38	12.57	11.83	12.06	8.39	13.06	9.67	7.50
Normal since April 1	7.13	8.09	9.13	8.75	9.52	7.35	8.83	10.22

PRECIPITATION MAP FOR WEEK ENDING JUNE 22, 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)

		June 19th		20th		21st		22nd		23rd		24th		25th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	81	56	81	52	78	50	83	53	83	58	79	62	86	58
	Scottsbluff	82	56	84	56	83	53	82	55	85	59	84	58	86	57
	Sidney	75	53	82	53	80	50	80	56	84	53	83	53	83	59
NC	Burwell	83	57	79	56	83	58	83	60	79	60	85	58	87	--
	Valentine	83	59	81	55	81	52	81	57	77	60	80	55	86	59
NE	Norfolk	80	59	84	60	78	62	82	65	80	63	86	59	84	62
	Sioux City	79	59	85	59	78	63	82	62	80	63	84	58	83	63
CEN	Grand Island	84	56	90	54	83	62	85	62	86	58	89	63	87	63
EC	Lincoln	89	60	91	63	84	65	85	65	90	62	88	62	87	66
	Omaha	83	58	89	60	78	62	80	64	87	62	89	65	85	66
SW	Imperial	82	55	84	57	78	56	80	60	85	58	84	57	84	--
	North Platte	83	55	84	59	79	58	81	61	85	60	86	63	84	55

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 U. S. DEPARTMENT OF AGRICULTURE