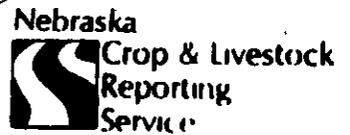


NEBRASKA WEATHER & CROPS

Run 26300 6-28-82



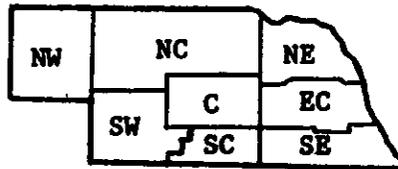
P.O. Box 81064
Lincoln, Nebraska 68501

Release 6/28/82 - 3:00 p.m.

Week Ending 6/27/82

Phone: (402) 471-5541

Economics, Statistics, & Cooperatives Service
U.S. Department of Agriculture
and U.S. Department of Commerce
National Oceanic and Atmospheric Admin.
National Weather Service



Nebraska Department of Agriculture
Division of Agricultural Statistics
Cooperative Extension Service
Institute of Agriculture
and Natural Resources--UNL

WEATHER

Temperatures averaged one to four degrees below normal. Rainfall was widespread and locally heavy midweek and at the end of the week. During mid-week several Panhandle locations received in excess of two inches and at the end of the week the south central and southeast received local amounts of three to six inches.

GENERAL

Planting of sorghum and soybeans was near completion in most areas of the state as the week closed. Crusting of soils due to heavy rains was widespread. Producers were using rotary hoes and in some cases watering with pivots to loosen the soils and allow the young seedlings to emerge. A few fields were being re-planted. Wheat crop condition continued to be a major concern as the crop neared harvest and losses from disease become more apparent. Some fields with severe damage from lodging or disease were being harvested for forage. In western counties, dry bean planting was over 3/4 completed and thinning of sugar beets was underway. Days suitable for fieldwork were 5.9.

Topsoil moisture supplies rated 10% short, 73% adequate and 17% surplus. Subsoil supplies were 77% adequate and 23% surplus. A year ago, topsoil supplies were 23% short, 76% adequate and 1% surplus. Subsoil supplies were 58% short and 42% adequate.

Precipitation, April 1 - June 25, 1982

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week30	.60	.10	.50	.20	.50	.80	.10
Total since April 1	6.70	9.20	11.50	8.60	13.50	9.80	11.10	13.10
Normal since April 1	7.92	8.73	10.28	9.61	10.79	7.92	9.80	11.48

NEBRASKA
CROP & LIVESTOCK REPORTING SERVICE
273 Federal Building, Box 81069
Lincoln, Nebraska 68501
Official Business

CROPS

Winter wheat crop condition continued to decline last week and rated 16% poor, 53% fair and 31% good. Sixty percent of the crop was turning compared to 90% last year and 75% normal. Almost 75% of the southeastern wheat crop was given a poor condition rating and most of the south central was listed as fair.

Sorghum planting was 97% complete compared to 100% previous year and normal. Emergence was at 80% with 100% last year and 98% normal. Greenbugs were showing up in a few fields. Many later planted fields were just beginning to show good growth.

Soybean producers had 95% of their crop planted compared to 100% last year and normal. Seventy-five percent of the crop was emerged with 100% a year ago and 98% normal.

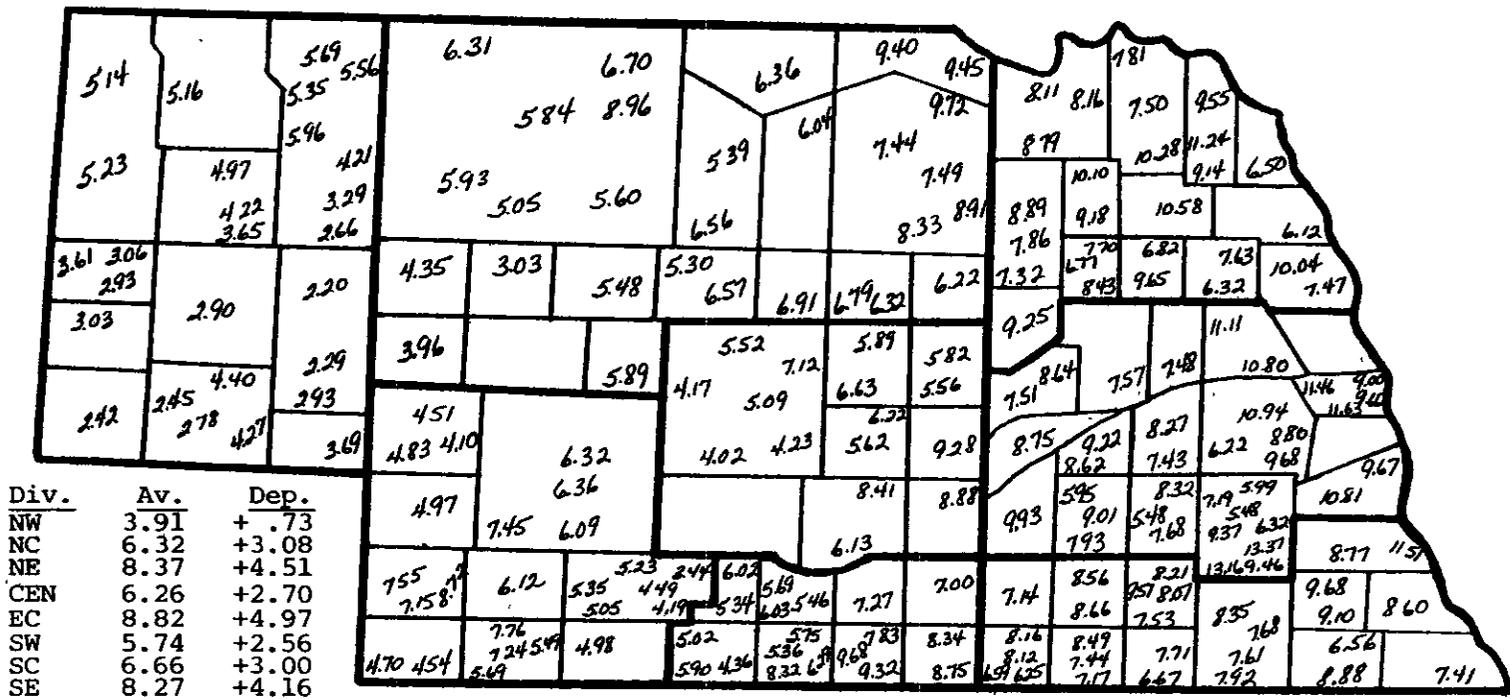
Harvest of first crop alfalfa moved ahead sharply to 90% with 100% last year and 98% normal. The quality of the harvested crop was significantly lower because of poor drying conditions.

LIVESTOCK

Pasture and range feed supplies continued mostly adequate to surplus with excellent growth shown last week. Numbers of flies and mosquitoes increased causing livestock irritation. Feedlots were beginning to dry making livestock handling easier.

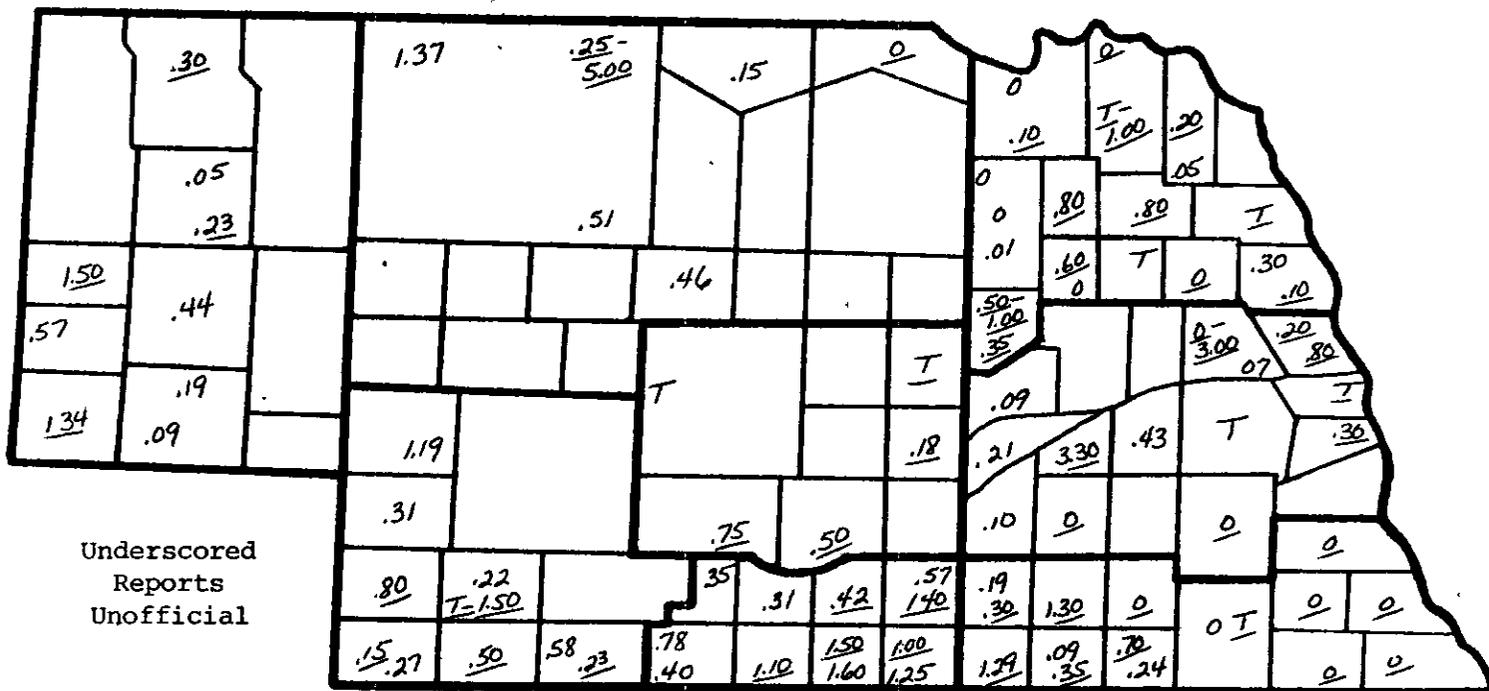
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PRECIPITATION MAP FOR MONTH OF MAY 1982 1/



1/ Courtesy of the Center for Agricultural Meteorology and Climatology, Institute of Agriculture and Natural Resources, The University of Nebraska-Lincoln.

PRECIPITATION MAP FOR WEEK ENDING FRIDAY, JUNE 25, 1982



TEMPERATURE AND PRECIPITATION DATA FOR WEEK ENDING SUNDAY, JUNE 27, 1982

Station	Temperature				Precipitation
	Extremes		Mean	Departure	Total Inches 1/
	Max	Min			
NW Chadron	89	50	67	--	.78
Scottsbluff	88	53	67	-2	.77
Sidney	85	49	65	--	--
NC Ord	86	41	68	--	.41
Valentine	90	47	66	-4	.31
NE Norfolk	87	51	70	-2	.03
Sioux City	90	50	69	-3	T
CEN Grand Island	86	54	70	-3	1.04
EC Lincoln	88	52	71	-3	.34
Omaha	87	58	72	0	.54
SW Imperial	88	54	67	--	1.50
North Platte	85	51	69	-1	.22

1/ Precipitation totals not included in map above.