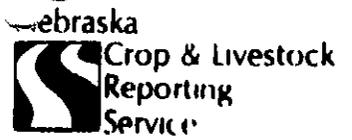


# NEBRASKA WEATHER & CROPS

6-25-79 Run 2900



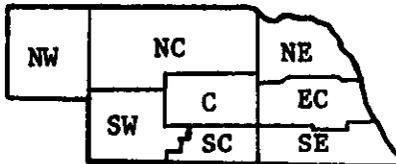
P.O. Box 81064  
Lincoln, Nebraska 68501

Release 6/25/79

Week Ending 6/24/79

Phone: (402) 471-5541

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



Nebraska Department of Agriculture  
Division of Agr'l. Statistics  
Cooperative Extension Service  
Institute of Agriculture  
and Natural Resources--UNL

## WEATHER

Temperatures averaged about two degrees below normal with cool nights and warm days. Precipitation averages ranged between .75 inch and 1.50 inches. The area south of North Platte received only an average of .35 inch. Plattsmouth received 3.09 inches of rainfall.

## GENERAL

Scattered rain showers were beneficial to crops and pastures in all areas of Nebraska last week. Damaging hail was received in a number of counties with the Panhandle and Northeast Districts being hit hardest. An average of 4.7 days were suitable for fieldwork.

Topsoil moisture supplies were rated as adequate in 70% of the counties and short in 30%. Subsoil moisture supplies were rated adequate in 75% of the State and short in 25%. A year ago, topsoil moisture was rated 57% adequate and 43% short. Subsoil moisture was 83% adequate and 17% short.

Supplies of diesel fuel for farm use were rated 20% adequate, 75% tight, and 5% deficit. Gasoline supplies were rated 40%

adequate, 55% tight, and 5% deficit. LP gas supplies were rated as mostly adequate.

## CROPS

Nebraska's corn crop was rated mostly in good condition. Cultivation and irrigation were the principal operations.

Sorghum acreage was nearly all emerged, but development remained slightly behind last year.

Emergence of soybeans was over 90% complete but overall development was about one week behind a year ago.

The first cutting of alfalfa neared completion at 90% but remained behind last year's 95%.

The winter wheat crop was turning on 35% of the acreage, substantially behind last year's 50% and the normal 70% for this date. The crop condition was rated as 41% good, 54% fair, and 5% poor.

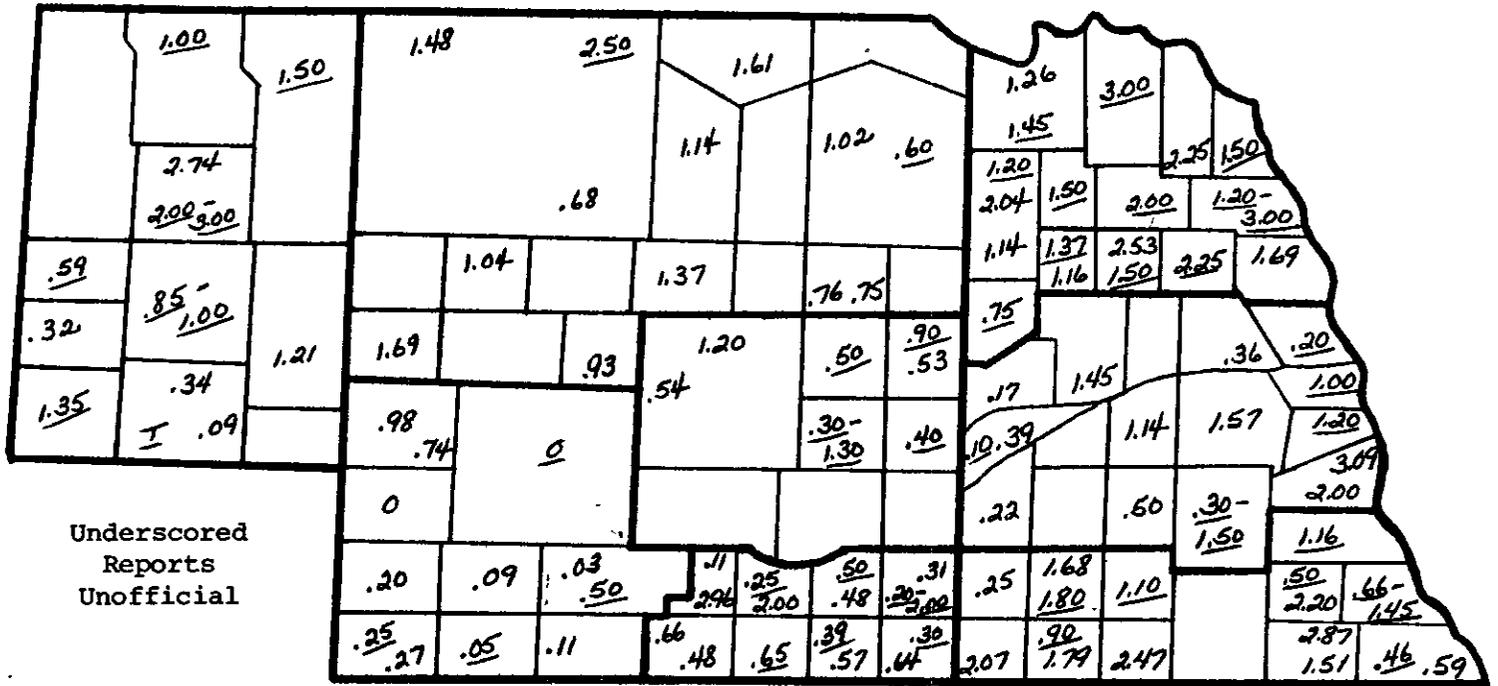
## LIVESTOCK

Pasture and range feed supplies were rated adequate in 88% of the counties and short in 12%.

### Precipitation, April 1 - June 23, 1979

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week .....	.90	1.10	1.50	.60	1.10	.40	.90	1.70
Total since April 1 .....	5.40	7.80	9.90	8.40	9.50	6.40	8.50	8.20
Normal since April 1 .....	7.70	8.47	9.98	9.33	10.45	7.72	9.52	11.13

PRECIPITATION MAP FOR WEEK ENDING 6:00 A.M. SATURDAY, JUNE 23, 1979



TEMPERATURE AND PRECIPITATION DATA FOR WEEK ENDING 6:00 P.M. SUNDAY, JUNE 24, 1979

Station	Temperature				Precipitation
	Extremes		Mean	Departure	Total Inches <u>1/</u>
	Max	Min			
NW Chadron	89	53	67	--	1.40
Scottsbluff	91	50	68	0	.63
Sidney	88	47	66	--	.72
NC Burwell	84	50	67	--	.26
Valentine	88	51	65	-4	1.95
NE Norfolk	91	53	70	-2	.89
Sioux City	87	53	69	-3	.66
CEN Grand Island	95	54	71	-1	.01
EC Lincoln	97	56	72	-2	.68
Omaha	90	52	69	-3	1.67
SW Imperial	--	--	--	--	--
North Platte	92	56	68	-2	.72

1/ Precipitation totals not included in map above.

NEBRASKA  
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