

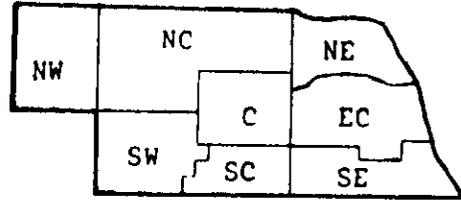
Run 2500

8-25-75

NEBRASKA

WEEKLY WEATHER & CROP REPORT

Nebraska
State-Federal
Division of
Agricultural Statistics



Statistical Reporting 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
Agricultural Extension Service
Institute of Agriculture
and Natural Resources—UNL

Release 8/25/75

Week Ending 8/23/75

WEATHER

Hot and rather dry weather prevailed over the State. Temperatures averaged 4 to 10 degrees above normal. Rainfall in the form of widely scattered showers and thundershowers was more abundant over the northeast portion of the State where local amounts up to 2.00 inches were recorded.

CROPS

Hot, dry weather over most of the State promoted the maturity of crops but continued to reduce soil moisture in most areas. Condition of all crops deteriorated from the previous week. Moisture supplies depleted rapidly with topsoil moisture rated short in 84% of the counties and adequate in only 16%. Subsoil moisture was rated 83% short and 17% adequate. A year ago topsoil was 55% short and subsoil was 87% short.

A good general rain is needed to adequately prepare wheat beds for seeding. Almost all seven days were suitable for fieldwork during last week.

Irrigated corn condition declined slightly with 7% of the counties reporting fair condition, 64% good and 29% excellent.

Condition of dryland corn also declined with 25% of the counties reporting poor condition, 56% fair and 19% good.

About 45% of all corn is in the dent stage. This compares with a normal of

CROPS (Cont.)

35% and 35% last year. Some reduction in ear set has been noticed in dryland fields affected by lack of moisture. Some dryland corn is being cut for silage.

Sorghum condition declined with 1% of the counties reporting poor condition, 57% fair, 41% good and 1% excellent. About 45% of the crop has turned compared with a normal of 25% and 15% last year.

Soybean condition also declined with 5% of the counties reporting poor condition, 53% fair, 37% good and 5% excellent. Over 90% of the soybeans have podded compared with 85% last year and normal of 100%.

Condition of alfalfa hay declined with 15% of the counties reporting poor, 58% fair, 24% good and 3% excellent. Over 60% of the third cutting has been harvested. Condition of wild hay also declined with 62% of the counties reporting poor condition.

Sugar beets and dry beans progressed well. Some dry beans in the Central District have been cut but harvest in the Northwest District is still about three weeks away.

LIVESTOCK

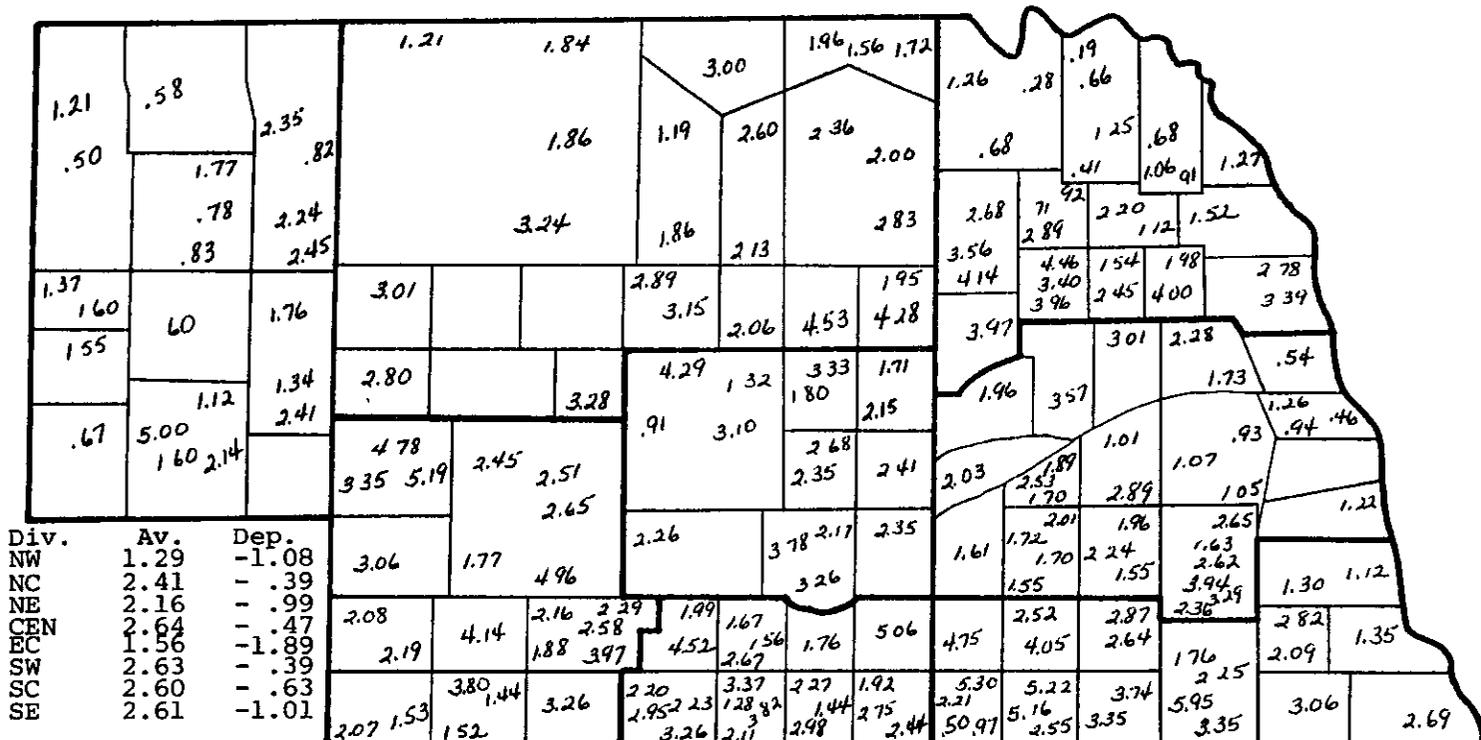
Pasture and range feed supplies continue to decline at 72% short and 28% adequate. Supplemental feeding is being done. Cattlemen continue to cull herds closely.

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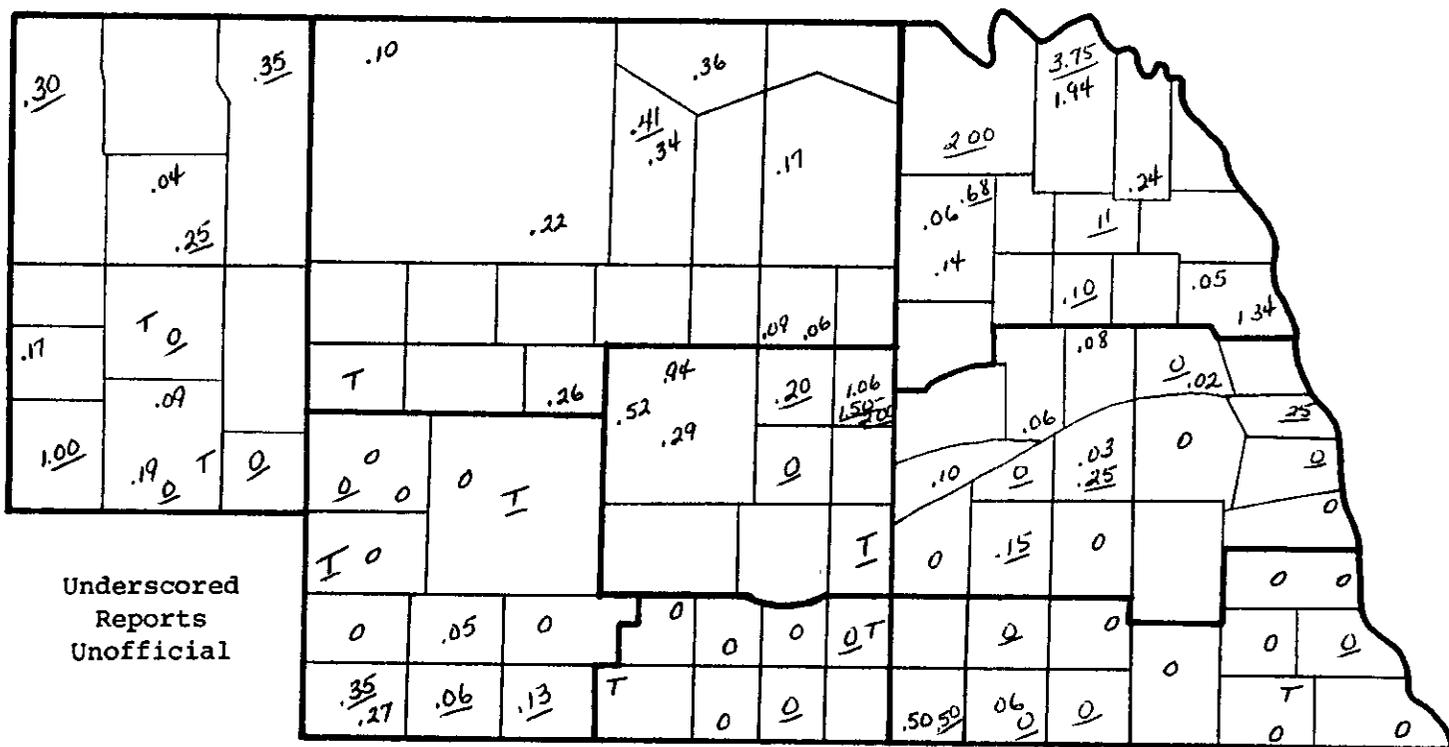


PRECIPITATION MAP FOR MONTH OF JULY 1975 1/



1/ Courtesy Conservation & Survey Division, University of Nebraska.

PRECIPITATION MAP FOR WEEK ENDING 6:00 A.M. SATURDAY, AUGUST 23, 1975



TEMPERATURE AND PRECIPITATION DATA FOR WEEK ENDING 6:00 P.M. SUNDAY, AUGUST 24, 1975

Station	Temperature			Precipitation		
	Extremes		Mean	Departure		
	Max	Min			Total Inches 1/	
NW	Chadron	95	56	75	--	T
	Scottsbluff	95	54	75	+4	.04
	Sidney	93	56	74	--	0
NC	Burwell	98	58	80	--	0
	Valentine	95	56	76	+4	1.28
NE	Norfolk	98	61	81	+8	.04
	Sioux City	94	61	79	+6	1.19
CEN	Grand Island	101	61	83	+9	T
EC	Lincoln	100	66	85	+10	.03
	Omaha	102	66	85	+10	T
SW	Imperial	98	56	77	--	0
	North Platte	97	54	77	+5	T

1/ Precipitation totals not included in map above.

Precipitation, April 1 - August 22, 1975

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week.....	.10	.20	.60	.70	.00	.00	.00	.10
Total since April 1.....	9.60	12.30	12.40	16.00	16.00	13.10	18.50	16.60
Normal since April 1.....	11.95	13.97	16.40	15.20	17.60	13.06	15.65	18.58