

Run 2-350
6-30-75

Nebraska Weekly Weather & Crop Report



Statistical Reporting Service, USDA
and U.S. Department of Commerce
Environmental Science Services Admn.
National Weather Service

Nebraska Department of Agriculture
Division of Agr'l. Statistics
Agricultural Extension Service
of Nebr. College of Agriculture

Release 6/30/75

Week Ending 6/30/75

WEATHER

Cool temperatures prevailed over the State Thursday; otherwise, above normal temperatures were recorded for the period. Rainfall occurred several days but mostly Thursday with amounts ranging from a trace to nearly 3.25 inches.

CROPS

Rainfall received this past week continued to improve crop and pasture conditions. However, these showers limited fieldwork activities and many are behind in weed control for row crops and small grains. According to the county agents, only four days were suitable for fieldwork statewide.

Winter wheat is in mostly good condition over the State. The average state reported condition of 82% was above last week's 80%, but below a year ago at 83%. Some wheat leaf rust and Hessian fly infestations were showing up in several areas. Also, lodging was reported in some areas due to rain and wind storms. Over 60% of the wheat has turned to date, behind the normal of 85% and a year ago at 95%. Some ripe wheat was reported in a few eastern and southeastern counties but is well below the nearly 40% ripe last year when harvest was about 10% complete. Normally 35% is ripe to date.

Corn is in mostly good to excellent condition statewide. The state average reported condition of 87% was greater than a week ago at 84% and 86% for last year at this time. Cultivation and hilling

CROPS (Cont.)

for irrigation are being done when possible between showers. Due to the growth of the plants, many are concerned about getting their hilling done before the plants get too tall.

Sorghum is in mostly good condition with the weighted state average of 84%, above last week and a year ago at 81%. Soybeans are also in mostly good condition with the weighted state average at 85%, the same as a week ago and below last year at 86%.

Alfalfa and wild hay are both in mostly good condition. Over 95% of the first cutting of alfalfa has now been harvested. Reports of alfalfa weevil and cutworm damage have decreased considerably, but their effects are still felt by slowed regrowth of the fields previously hit.

Topsoil moisture supplies improved this past week to 76% adequate, 21% surplus, and 3% short. Subsoil moisture supplies also improved from the previous week to 66% adequate, 6% surplus, and 28% short. This compares to 22% short a year ago.

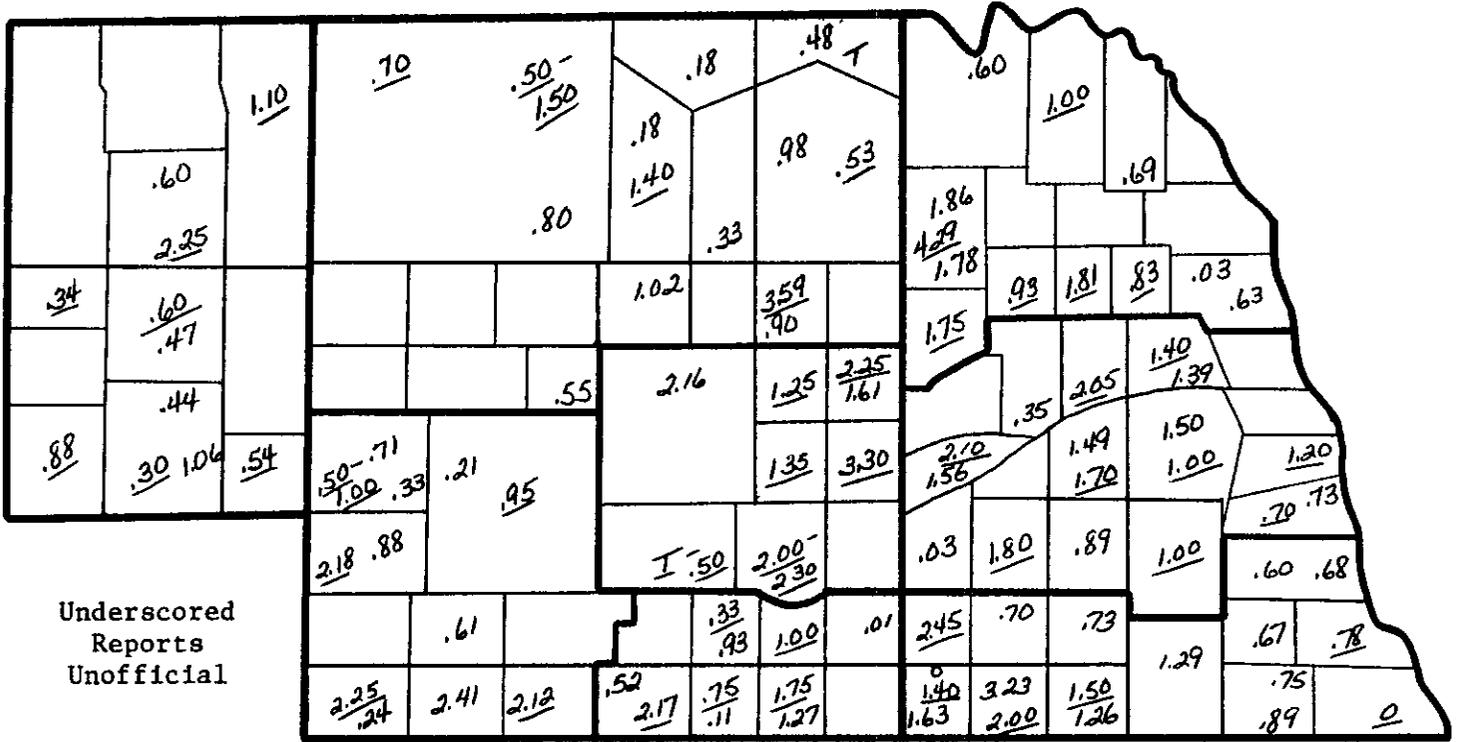
LIVESTOCK

Pasture and range feed supplies improved to 81% adequate in the counties reporting. Recent rains have improved the pasture condition and are providing good grazing in most areas.

Precipitation, April 1 - June 27, 1975

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week.....	.60	.60	.70	1.50	.80	.40	.60	.80
Total since April 1.....	6.90	7.80	13.20	12.20	12.00	9.30	13.90	12.20
Normal since April 1.....	8.13	8.99	10.58	9.88	11.13	8.12	10.06	11.82

PRECIPITATION MAP FOR WEEK ENDING 6:00 A.M. SATURDAY, JUNE 28, 1975



TEMPERATURE AND PRECIPITATION DATA FOR WEEK ENDING 6:00 P.M. SUNDAY, JUNE 29, 1975

Station	Temperature				Precipitation
	Extremes		Mean	Departure	Total Inches <u>1/</u>
	Max	Min			
NW Chadron	96	54	74	--	.70
Scottsbluff	97	50	74	+4	.52
Sidney	92	47	69	--	--
NC Burwell	89	56	74	--	.90
Valentine	92	55	75	+5	.19
NE Norfolk	92	59	77	+4	.14
Sioux City	89	52	75	+2	.06
CEN Grand Island	88	58	75	+1	.61
EC Lincoln	94	58	78	+3	.10
Omaha	94	61	79	+4	.68
SW Imperial	91	52	73	--	.23
North Platte	89	49	72	+1	.34

1/ Precipitation totals not included in map above.

U.S. Department of Agriculture
 211 Federal Building, Box 81069
 Lincoln, Nebraska 68501
 Official Business

POSTAGE PAID
 U.S. DEPARTMENT OF
 AGRICULTURE
 AGR-101

