

6-23-75  
 Run 2400

# 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 6/23/75

Week Ending 6/23/75

## WEATHER

Temperatures were above normal Wednesday and Thursday and below normal the rest of the period. Rainfall was well above average over the State with the greatest amounts over the central and northeast portions. A number of stations reported over 3½ inches.

## CROPS

Rainfall received this past week once again limited the amount of fieldwork accomplished but did improve soil moisture condition and crop and pasture outlook. According to the county agents, less than four days were suitable for fieldwork statewide.

Winter wheat is in mostly good condition over the State. The average weighted condition for the State was 80%, the same as last week but below a year ago at 82%. Some wheat stem maggot and wheat leaf rust are showing up in several areas. Nearly 35% of the wheat has turned to date, behind the normal of 60% and a year ago at 85%. The cool, wet weather last week has delayed the maturity in some areas; warm weather is needed now.

Corn is progressing well and is in mostly good condition statewide. The weighted state average was 84%, just below last year at 85%. Due to the limited fieldwork from recent rains, some fields are becoming weedy. Many fields have not been cultivated so far. Cutworms are still causing problems in some areas.

Sorghum is in mostly good condition with the State weighted average at 81%,

## CROPS (Cont.)

a little below last year's 85%. Several reports indicated replanting may be necessary due to the recent locally heavy rains. A few reports from the Southeast District indicate greenbugs and cutworms are appearing.

Soybeans also are in mostly good condition with the weighted State average at 85%, the same as last year. Over 95% of the crop is now emerged.

Alfalfa is in mostly good condition statewide. Over 85% of the first cutting has now been harvested. Alfalfa weevil and cutworms continue to cause problems in the eastern third of the State. Many reports indicate spraying of the second growth for control. Without adequate control, some have experienced retarded second growth. Wild hay is in mostly fair to good condition.

Dry bean planting made good progress last week and is virtually complete.

Topsoil moisture supplies once again improved this past week to 67% adequate, 25% surplus, and 8% short. Subsoil moisture supplies are improved considerably to 63% adequate, 2% surplus, and 35% short. This compares to 56% short last week and 10% a year ago.

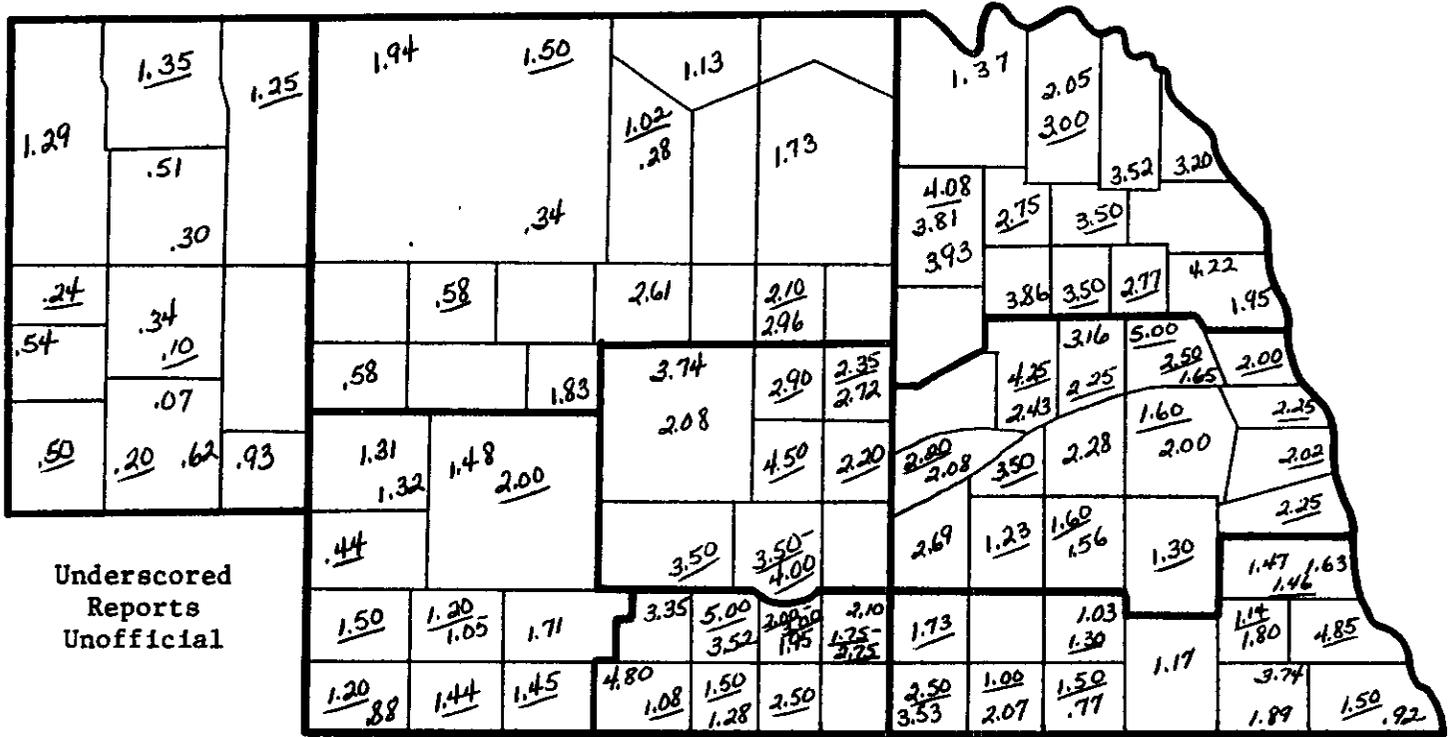
## LIVESTOCK

Pasture and range feed supplies improved to 73% adequate, 1% surplus, and 26% short. This compares to 48% short last week. Recent rains have improved the outlook and pastures are growing well in most areas.

## Precipitation, April 1 - June 20, 1975

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week.....	.70	2.30	3.90	3.30	2.70	1.70	3.60	2.40
Total since April 1.....	6.30	7.20	12.50	10.70	11.20	8.90	13.30	11.40
Normal since April 1.....	7.37	8.07	9.50	8.89	9.94	7.40	9.07	10.58

PRECIPITATION MAP FOR WEEK ENDING 6:00 A.M. SATURDAY, JUNE 21, 1975



TEMPERATURE AND PRECIPITATION DATA FOR WEEK ENDING 6:00 P.M. SUNDAY, JUNE 22, 1975

Station	Temperature				Precipitation
	Extremes		Mean	Departure	Total Inches <sup>1/</sup>
	Max	Min			
NW Chadron	84	42	61	--	1.28
Scottsbluff	88	38	61	-6	.34
Sidney	87	37	61	--	--
NC Burwell	86	54	69	--	4.66
Valentine	89	49	67	-1	1.08
NE Norfolk	89	57	71	0	4.16
Sioux City	87	59	72	+1	3.65
CEN Grand Island	89	57	71	-1	3.58
EC Lincoln	89	61	75	+2	1.53
Omaha	91	62	77	+4	1.78
SW Imperial	--	--	--	--	--
North Platte	87	43	66	-3	3.47

<sup>1/</sup> Precipitation totals not included in map above.

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