

11-21-77

Ken 3000

NEBRASKA WEATHER & CROPS

Nebraska
Crop & Livestock
Reporting
Service

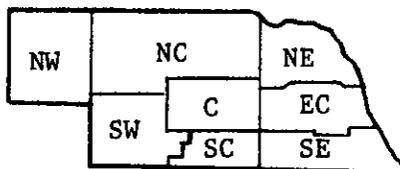
P.O. Box 81069
Lincoln, Nebraska 68501

Release 11/21/77

Week Ending 11/19/77

Phone: (402) 471-5541

Statistical Reporting 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 Agr'l Statistics
Cooperative Extension Service
Institute of Agriculture
and Natural Resources--UNL

WEATHER

Temperatures were near or slightly above normal for the period. The Pan-handle reported precipitation amounts up to about one-third of an inch while the remainder of the State received little or no moisture.

GENERAL

Harvesting resumed on a limited scale in most areas by late in the week but muddy fields and snow kept many farmers from finishing. Progress in some cases has been limited by grain drying capacity as well as storage. Reports indicate crop damage from the November 8-9 snow is widely variable.

Topsoil moisture supplies declined somewhat with 20% of the counties reporting a surplus, 55% rated adequate, and 25% rated short. Subsoil moisture is adequate in 77% of the State and short in 23%. A year ago, 100% of the State's topsoil moisture was rated as short with subsoil moisture adequate in only 1% of the counties and short in the remaining 99%.

CROPS

Corn harvest has reached 90% completion, slightly behind last year's 95% but ahead of the 85% normal for this date.

Grain sorghum harvest advanced very slowly due to wet fields with slightly over 90% harvested, about normal for the date, but a year ago grain sorghum harvest was finished.

Soybean harvest is over 90% complete, somewhat behind last year when combining was finished and behind normal of 95%.

Winter wheat conditions improved as the snow melted and moisture reached into the root zone. Reports indicate 13% of the counties are in excellent condition, 77% good, and 10% fair condition. A year ago, 6% of the counties were rated excellent, 14% good, 67% fair, and 13% poor.

LIVESTOCK

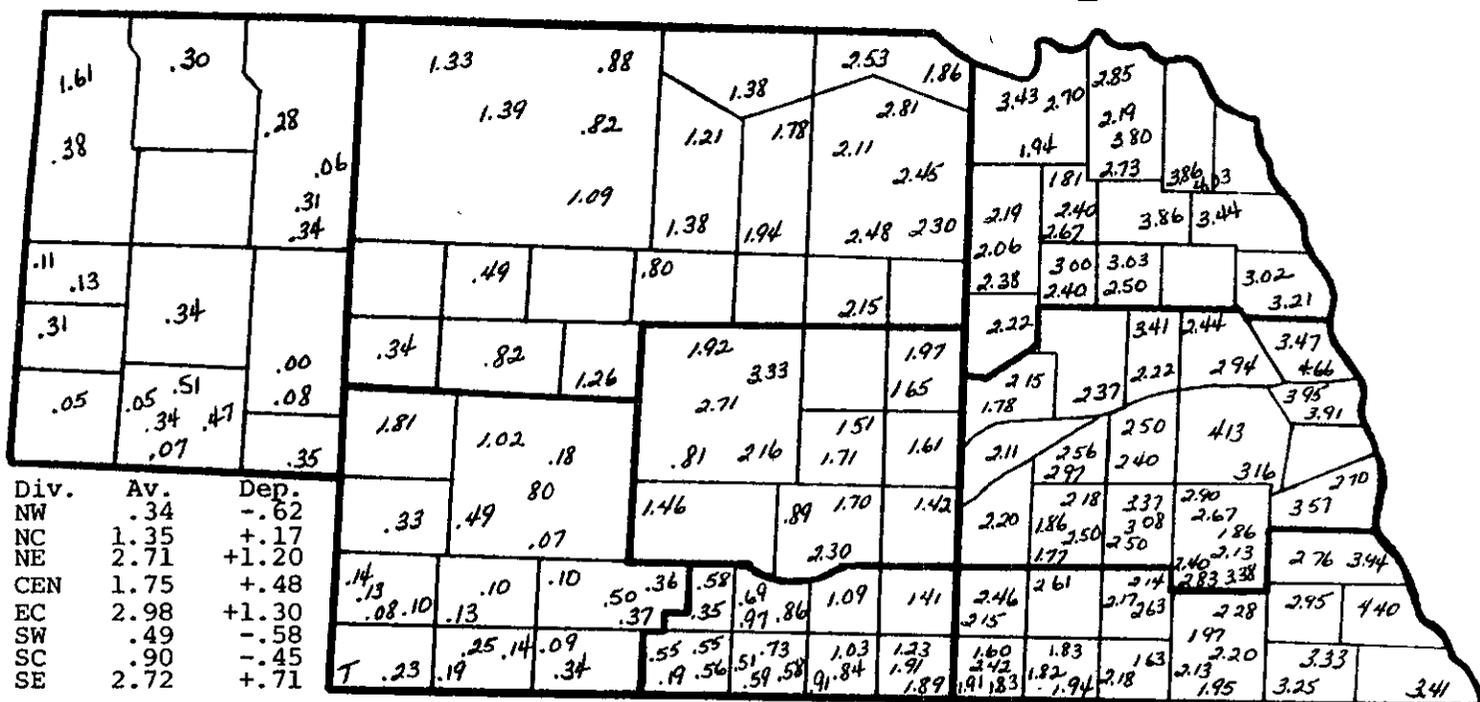
Livestock movement was heavier during the past week due to limited activity during the storm the week before. Feed supplies are adequate with stalk fields still providing forage in most localities.

NEBRASKA
CROP & LIVESTOCK REPORTING SERVICE
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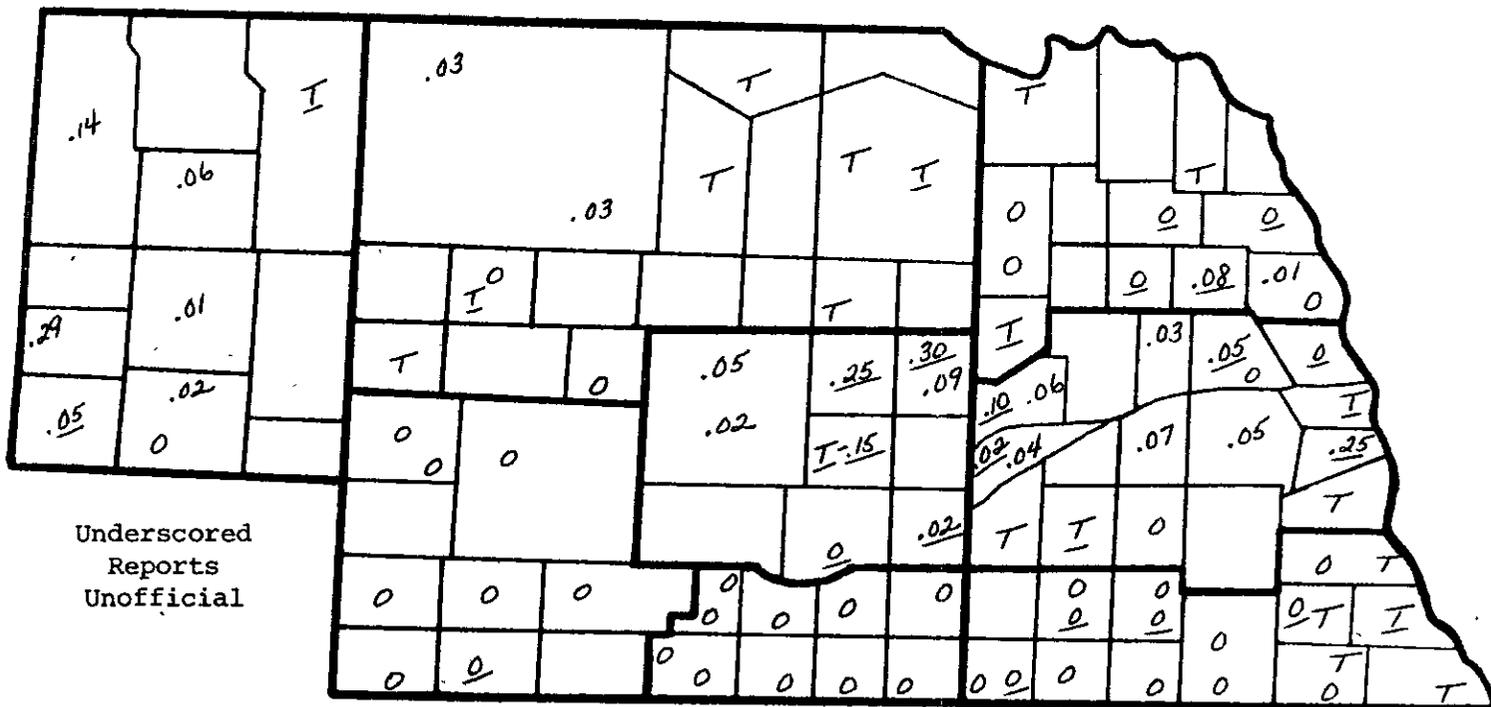


PRECIPITATION MAP FOR MONTH OF OCTOBER 1977 1/



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

PRECIPITATION MAP FOR WEEK ENDING 6:00 A.M. SATURDAY, NOVEMBER 19, 1977



Underscored Reports Unofficial

TEMPERATURE AND PRECIPITATION DATA FOR WEEK ENDING 6:00 P.M. SUNDAY, NOVEMBER 20, 1977

Station	Temperature			Precipitation		
	Extremes		Mean	Departure		
	Max	Min			Total Inches 1/	
NW	Chadron	--	--	--	--	
	Scottsbluff	61	6	29	-1	.30
	Sidney	56	18	33	--	0
NC	Burwell	62	19	36	--	T
	Valentine	55	13	33	-1	.02
NE	Norfolk	55	25	38	+3	.02
	Sioux City	--	--	40	+5	T
CEN	Grand Island	66	27	42	+5	.02
EC	Lincoln	63	23	43	+5	T
	Omaha	63	29	43	+6	.04
SW	Imperial	61	8	35	--	0
	North Platte	64	13	36	+1	.03

1/ Precipitation totals not included in map above.