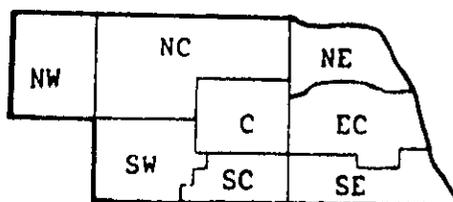


Rm 2,500  
11-17-75

# 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 11/17/75

Week Ending 11/15/75

### WEATHER

Temperatures again averaged 10 to 25 degrees above normal the last half of the period. Little, if any, rain occurred over the Panhandle but ranged up to near an inch over the northeast and east central portions.

### CROPS

Recent rains improved the wheat outlook in several areas of the State just as the row crop harvest nears completion. Fall tillage and fertilizer applications continue statewide where soil is not too dry. The rains have enabled many to start fall fieldwork as soil moisture improved.

Rains improved the topsoil moisture supplies this past week to 21% adequate. Subsoil moisture supplies remain short in 96% of the counties. A year ago topsoil was 57% short and subsoil 99% short.

Corn harvest is practically complete at this time with all districts except the Panhandle at 95% or greater harvested. A year ago 90% was completed with the normal at 75%.

Sorghum harvest is virtually complete over the State with only a few fields yet to be finished. This is ahead of last year's 95% and the normal 85%.

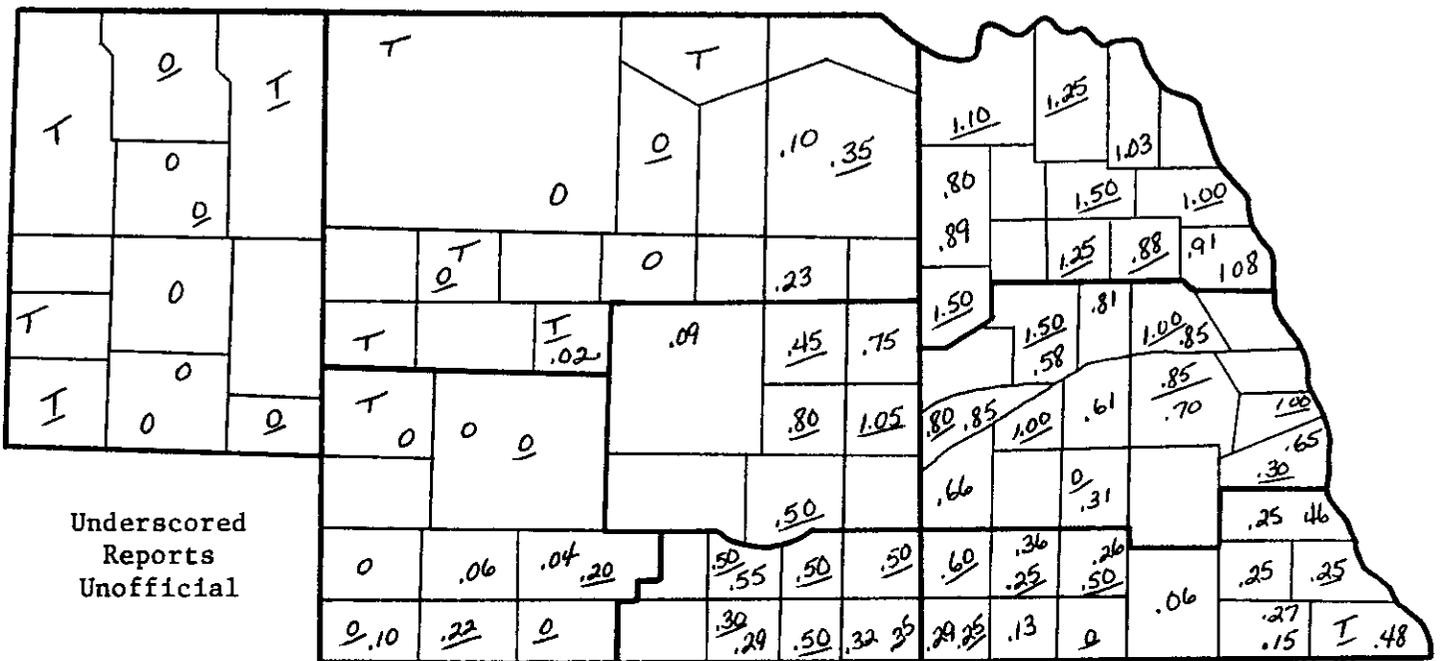
### CROPS (Cont.)

Wheat condition statewide improved with the recent moisture. Of the counties reporting, 23% assess the condition as poor, 65% as fair, 10% as good, and 2% as excellent. Reports indicate that the moisture received helped sprout seeds laying in dry soil as well as helping growing plants to recover from the dry period. Areas not receiving the moisture still report poor stands and underdeveloped root systems. Winter kill could be a problem in areas where root systems have not sufficiently developed before winter. High winds in the western third of the State last week caused soil erosion in some fields.

### LIVESTOCK

Pasture and range feed supplies are short in 91% of the counties reporting. Cattle are reportedly making full use of the corn and milo stalk fields. In some instances, the fields are cleaned up and supplemental hay is needed. Some farmers are still fencing stalks for pasture while others are stacking the crop residues for future use.

PRECIPITATION MAP FOR WEEK ENDING 6:00 A.M. SATURDAY, NOVEMBER 15, 1975



TEMPERATURE AND PRECIPITATION DATA FOR WEEK ENDING 6:00 P.M. SUNDAY, NOVEMBER 16, 1975

| Station          | Temperature |     |      |           | Precipitation              |
|------------------|-------------|-----|------|-----------|----------------------------|
|                  | Extremes    |     | Mean | Departure | Total Inches <sup>1/</sup> |
|                  | Max         | Min |      |           |                            |
| NW Chadron       | 73          | 13  | 40   | --        | 0                          |
| Scottsbluff      | 76          | 18  | 45   | +8        | .01                        |
| Sidney           | 73          | 15  | 41   | --        | T                          |
| NC Burwell       | 78          | 12  | 40   | --        | 0                          |
| Valentine        | 74          | 11  | 41   | +6        | T                          |
| NE Norfolk       | 68          | 17  | 40   | +3        | T                          |
| Sioux City       | 67          | 19  | 39   | +2        | T                          |
| CEN Grand Island | 75          | 16  | 42   | +3        | 0                          |
| EC Lincoln       | 70          | 19  | 43   | +3        | T                          |
| Omaha            | 72          | 20  | 43   | +2        | T                          |
| SW Imperial      | --          | --  | --   | --        | --                         |
| North Platte     | 75          | 7   | 37   | 0         | 0                          |

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

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