

Run 1,100

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U. S. Department of Agriculture
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Weather Bureau

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

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 11/6/67

Week Ending 11/6/67

WEATHER We had the second cold, cloudy and wet week in a row. Temperatures averaged from nine to twelve degrees below normal. Rain and snow fell on a number of days. Snow accumulated to several inches depth in the western part of the State, the greatest being six inches at Swanson Lake in Hitchcock County. Most of the snow had melted by the week's end.

CROPS Harvest was hampered by high moisture grain and precipitation. Almost all grain harvested to date has required artificial drying. Farmers are becoming quite anxious to get the grain out of the fields as the threat of damaging winter storms approaches.

Corn harvest picked up a little speed with 25 percent picked and combined. Last year at this time 60 percent was out of the field. The average moisture of the grain is about 23 percent. Some of the wet grain is going into high moisture storage bins.

The combining of sorghums slowed as rain and snow raised the grain moisture content. Machine travel in fields is difficult where heavier amounts of precipitation fell. Approximately 50 percent of grain sorghums are cut compared to 90 percent last year.

A few late fields of soybeans are yet unharvested but almost 95 percent are in the bins. Sugar beet digging was about 95 percent complete before the heavy snow and extreme cold moved into the Panhandle.

The wheat crop improved as significant amounts of moisture dampened dry top soils. The snow cover was beneficial in protecting the crop where temperatures dropped to near zero.

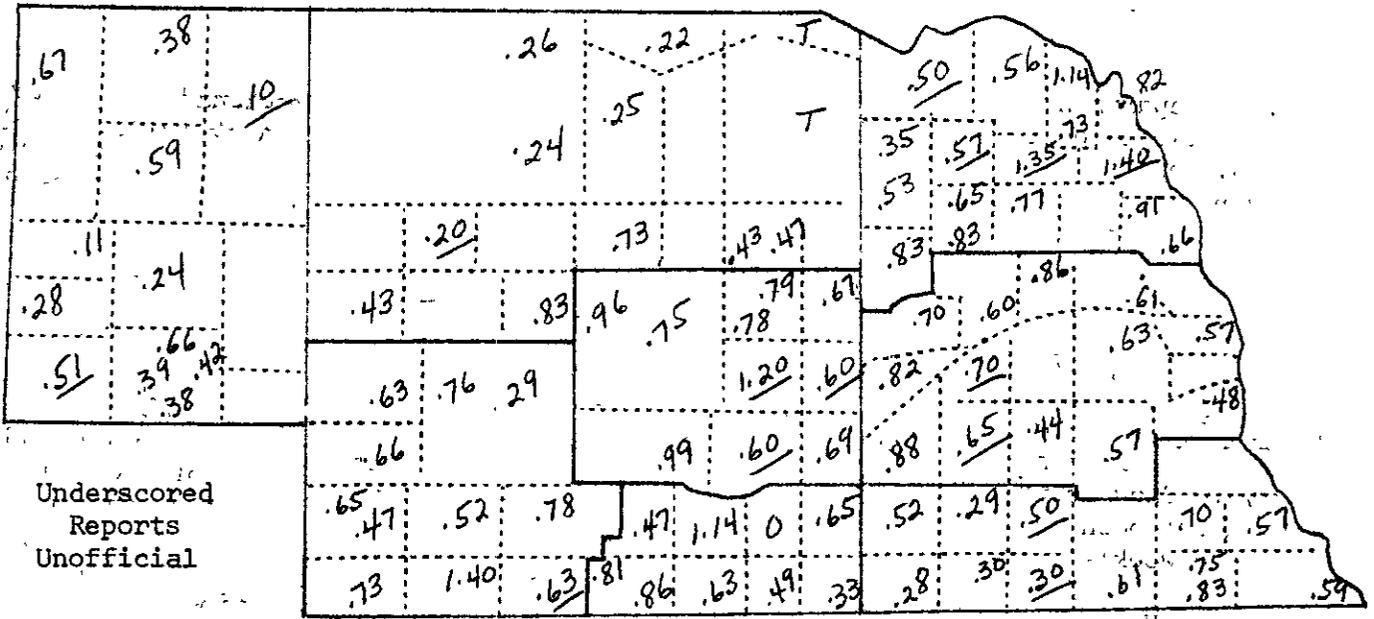
Range and pasture feed condition was average or above in 85 percent of the counties. The moisture softened brittle grasses and settled dusty grazing areas. Feed grain, hay and forage are average and above in most areas. Last year about 25 percent of the counties reported below average hay and forage conditions. Range fire hazard was reduced by precipitation.

LIVESTOCK Livestock gains were slowed by snow and cold temperatures. Feed lots are becoming muddy in some areas.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING NOVEMBER 5, 1967

| <u>East</u> | | <u>Central</u> | | <u>West</u> | |
|--------------|-----|----------------|-----|-------------|-----|
| Grand Island | .19 | Burwell | .18 | Chadron | .28 |
| Lincoln | .39 | North Platte | .19 | Imperial | .17 |
| Norfolk | .05 | Valentine | .26 | Scottsbluff | .11 |
| Omaha | .24 | | | Sidney | .33 |
| Sioux City | T | | | | |

PRECIPITATION MAP FOR WEEK ENDING NOVEMBER 1967



HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m., CST)

| | | October | | November | | | | | | | | | | | |
|-----|--------------|---------|------|----------|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|
| | | 30th | 31st | 1st | 2nd | 3rd | 4th | 5th | Max | Min | Max | Min | | | |
| NW | Chadron | 55 | 40 | 68 | 37 | 43 | 30 | 33 | 11 | 31 | 15 | 31 | 7 | 36 | 18 |
| | Scottsbluff | 53 | 33 | 65 | 38 | 57 | 30 | 33 | 7 | 29 | 16 | 31 | 4 | 40 | 15 |
| | Sidney | 51 | 26 | 66 | 38 | 58 | 25 | 32 | 4 | 24 | 10 | 27 | 0 | 37 | 16 |
| NC | Burwell | 54 | 21 | 61 | 29 | 55 | 32 | 40 | 24 | 32 | 21 | 30 | 14 | 41 | 17 |
| | Valentine | 55 | 26 | 68 | 35 | 49 | 31 | 37 | 18 | 28 | 18 | 27 | 11 | 34 | 14 |
| NE | Norfolk | 52 | 23 | 56 | 28 | 56 | 33 | 43 | 26 | 32 | 22 | 31 | 24 | 40 | 20 |
| | Sioux City | 53 | 25 | 55 | 30 | 54 | 39 | 46 | 30 | 34 | 21 | 33 | 25 | 40 | 19 |
| CEN | Grand Island | 54 | 26 | 56 | 28 | 59 | 33 | 43 | 25 | 34 | 19 | 34 | 20 | 43 | 21 |
| EC | Lincoln | 50 | 30 | 55 | 45 | 52 | 34 | 43 | 32 | 37 | 24 | 32 | 28 | 42 | 24 |
| | Omaha | 46 | 31 | 54 | 42 | 48 | 35 | 43 | 32 | 36 | 22 | 34 | 23 | 41 | 21 |
| SW | Imperial | 51 | 22 | 65 | 34 | 59 | 30 | 35 | 15 | 27 | 17 | 28 | 7 | 38 | 19 |
| | North Platte | 53 | 18 | 63 | 28 | 53 | 32 | 35 | 21 | 29 | 13 | 24 | 4 | 37 | 16 |

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