

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 8/7/67

Week Ending 8/7/67

WEATHER Temperatures averaged slightly below normal for the week. Showers occurred somewhere in the State every day of the week. Amounts reported were generally light, except for heavy thundershowers and hail occurring in the east central Wednesday and in the north central Saturday.

CROPS Wheat harvest is in the cleanup stage after one of the slowest of record. Yields show wide variability as well as the test weight and protein content. Harvesting of other small grains is also nearing completion. The yield of oats has been above earlier expectations.

Progress of row crops was favorable during the past week. About 72 percent of the corn has silked, 45 percent of the sorghum is headed, and 30 percent of the soybeans are podding. Development of these crops is slightly behind normal. Moisture conditions over the State are generally good except some local areas are reporting dry surface soil. Cultivating of some late row crops continues, and weed and insect control activities are quite prominent in many areas. Scattered hail storms continue to damage crops.

Sugar beets, dry beans, and potatoes in the Panhandle made good progress last week. The crops are later than usual and need a late frost to fully develop. There is plenty of water available for irrigation purposes during the crop season.

Haying operations have been interrupted by showers, but slightly more than 80 percent of the second cutting of alfalfa has been harvested and some third cutting has been taken. Wild hay harvest is a little slower than usual, but the yield and quality is much better than expected earlier.

Pasture and range feed continue to supply abundant forage for grazing purposes.

LIVESTOCK Livestock continue in good condition although insects are quite bothersome. Gains of grazing livestock as well as feedlot animals have been satisfactory. Contracting of feeder cattle is slow.

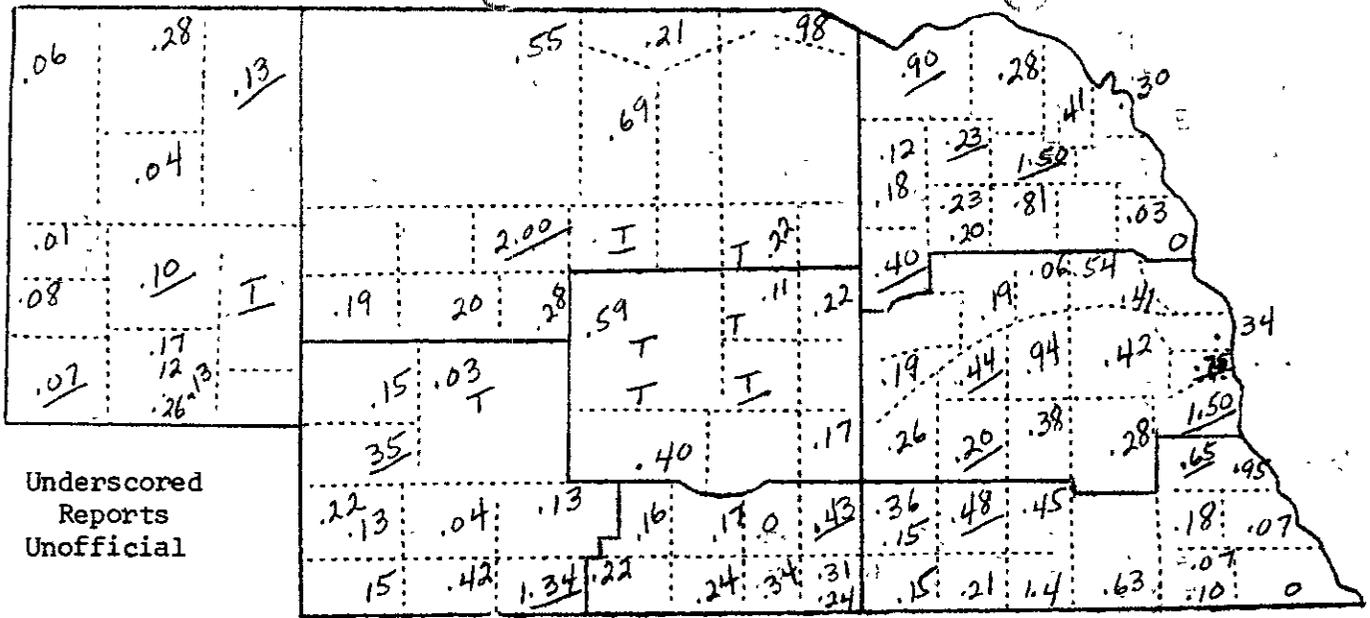
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING AUGUST 6, 1967

| East | | Central | | West | |
|--------------|------|--------------|------|-------------|-----|
| Grand Island | .18 | Burwell | T | Chadron | .28 |
| Lincoln | .87 | North Platte | T | Imperial | .13 |
| Norfolk | .94 | Valentine | 1.21 | Scottsbluff | .27 |
| Omaha | 1.17 | | | Sidney | .32 |
| Sioux City | .41 | | | | |

Precipitation, April 1 - August 4, 1967

| | NW | NC | NE | CEN | EC | SW | SC | SE |
|----------------------|------|-------|-------|-------|-------|-------|-------|-------|
| Total past week | .13 | .33 | .26 | .19 | .36 | .14 | .21 | .28 |
| Total since April 1 | 5.11 | 13.26 | 17.04 | 16.84 | 20.43 | 14.88 | 18.89 | 17.98 |
| Normal since April 1 | 9.96 | 11.64 | 13.47 | 12.85 | 14.19 | 11.05 | 12.71 | 15.15 |

PRECIPITATION MAP FOR WEEK ENDING AUGUST 4, 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)

| | | July | | August | | 2nd | 3rd | 4th | 5th | 6th | Max | Min | | | |
|-----|--------------|------|-----|--------|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|
| | | 31st | 1st | 1st | 2nd | | | | | | | | | | |
| NW | Chadron | 93 | 60 | 87 | 56 | 86 | -- | 84 | 54 | 96 | 67 | 93 | 57 | 87 | 71 |
| | Scottsbluff | 93 | 58 | 87 | 60 | 90 | 58 | 83 | 58 | 92 | 64 | 92 | 59 | 87 | 65 |
| | Sidney | 89 | 58 | 87 | 62 | 91 | 61 | 82 | 50 | 88 | 60 | 92 | 57 | 88 | 60 |
| NC | Burwell | 95 | 68 | 93 | 54 | 86 | 55 | 85 | 49 | 86 | -- | 88 | 63 | 88 | 57 |
| | Valentine | 96 | 66 | 90 | 55 | 84 | 52 | 82 | 51 | 92 | 62 | 91 | 63 | 86 | 60 |
| NE | Norfolk | 97 | 73 | 90 | 60 | 83 | 64 | 84 | 53 | 86 | 63 | 87 | 65 | 87 | 61 |
| | Sioux City | 94 | 71 | 83 | 61 | 81 | 60 | 84 | 54 | 85 | 63 | 84 | 68 | 89 | 60 |
| CEN | Grand Island | 98 | 68 | 91 | 64 | 92 | 62 | 90 | 56 | 88 | 65 | 90 | 64 | 94 | 62 |
| EC | Lincoln | 93 | 73 | 88 | 70 | 88 | 68 | 87 | 59 | 85 | 67 | 87 | 67 | 90 | 67 |
| | Omaha | 92 | 67 | 85 | 68 | 86 | 65 | 85 | 58 | 84 | 65 | 81 | 66 | 87 | 64 |
| SW | Imperial | 89 | 64 | 90 | 61 | 85 | 59 | 82 | 52 | 89 | 62 | 93 | 61 | 89 | 63 |
| | North Platte | 87 | 66 | 87 | 54 | 84 | 55 | 84 | 49 | 85 | 64 | 88 | 63 | 87 | 61 |

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