

# Nebraska Wheat Crop Report

## May 10, 2023



### USDA Crop Progress Report for the week ending May 07, 2023

Winter wheat condition rated 18% very poor, 33% poor, 37% fair, 12% good, and 0% excellent. Topsoil moisture condition rated 26% very short, 40% short, 32% adequate, and 2% surplus. Subsoil moisture condition rated 41% very short, 40% short, 17% adequate and 2% surplus.

#### Northern Panhandle

The northern panhandle region is still very dry. However, the southern portion of the region received a small portion of rain and is hopeful for more with a chance in the forecast. The wheat is behind on growth due to lack of moisture measuring roughly 6 inches tall. Conditions were reported 25% good, 25% fair and the rest of the crop poor to very poor.

##### Weather Temperatures - Alliance, NE

| May  | 11 <sup>th</sup> | 12 <sup>th</sup> | 13 <sup>th</sup> | 14 <sup>th</sup> | 15 <sup>th</sup> | 16 <sup>th</sup> | 17 <sup>th</sup> |
|------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| High | 65               | 56               | 59               | 56               | 65               | 75               | 77               |
| Low  | 46               | 44               | 44               | 42               | 41               | 44               | 45               |

#### Southwest

In the southwest region, the wheat is still experiencing stress from drought. Conditions were reported to be 40% fair with the rest poor to very poor. The region received approximately 7/10 of an inch recently but the region is still in need of more moisture for the crop to continue to thrive.

##### Weather Temperatures - McCook, NE

| May  | 11 <sup>th</sup> | 12 <sup>th</sup> | 13 <sup>th</sup> | 14 <sup>th</sup> | 15 <sup>th</sup> | 16 <sup>th</sup> | 17 <sup>th</sup> |
|------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| High | 73               | 70               | 73               | 66               | 66               | 78               | 81               |
| Low  | 52               | 49               | 52               | 48               | 47               | 48               | 50               |

#### Southern Panhandle

The southern panhandle received 1.5 to 3 inches across the region over the past three nights. This is beneficial to the wheat as drought has been a primary concern for the crop. The wheat was reported to be around a foot tall and beginning to joint. Conditions were reported that majority is looking good with some fair to poor. Producers are hopeful that with the recent moisture and warm temperatures the wheat will continue to grow nicely.

##### Weather Temperatures - Sidney, NE

| May  | 11 <sup>th</sup> | 12 <sup>th</sup> | 13 <sup>th</sup> | 14 <sup>th</sup> | 15 <sup>th</sup> | 16 <sup>th</sup> | 17 <sup>th</sup> |
|------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| High | 59               | 56               | 62               | 56               | 63               | 73               | 76               |
| Low  | 45               | 43               | 45               | 43               | 43               | 45               | 46               |

#### South Central

The southcentral region of the state is experiencing a poor crop so far. Conditions were reported 20% fair, 30% poor and the rest very poor. The region received recent precipitation totaling to 8/10 of an inch. There is more rain in the forecast for the area which is promising for producers.

##### Weather Temperatures - Kearney, NE

| May  | 11 <sup>th</sup> | 12 <sup>th</sup> | 13 <sup>th</sup> | 14 <sup>th</sup> | 15 <sup>th</sup> | 16 <sup>th</sup> | 17 <sup>th</sup> |
|------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| High | 77               | 74               | 76               | 66               | 68               | 79               | 81               |
| Low  | 56               | 52               | 54               | 48               | 47               | 50               | 52               |

#### Southeast

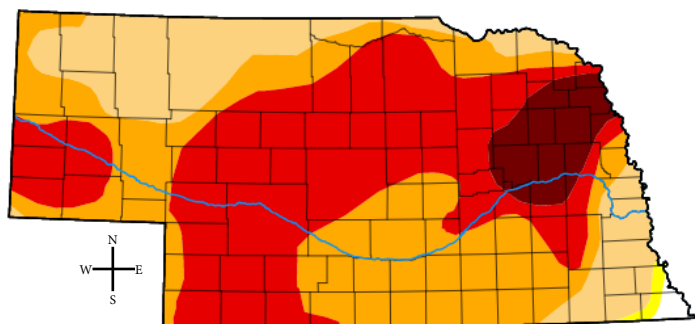
The southeastern region received some much-needed rain totaling up to about an inch over the last few days. There is more rain in the forecast which has producers hopeful. Although most of the wheat in the southeastern region has been removed, there is a chance the remaining wheat can thrive with recent rain and warm temperatures.

##### Weather Temperatures - Lincoln, NE

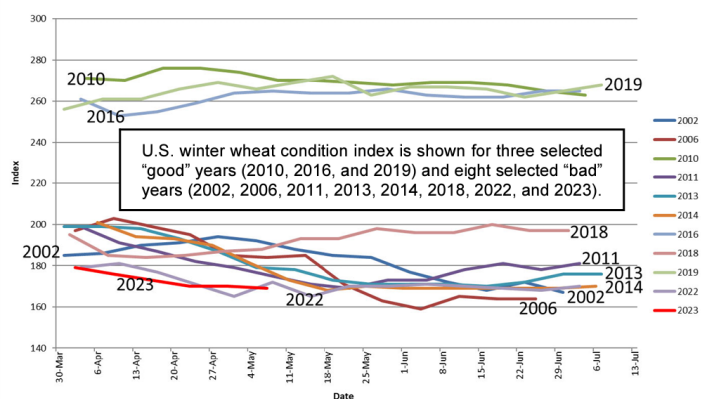
| May  | 11 <sup>th</sup> | 12 <sup>th</sup> | 13 <sup>th</sup> | 14 <sup>th</sup> | 15 <sup>th</sup> | 16 <sup>th</sup> | 17 <sup>th</sup> |
|------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| High | 79               | 86               | 82               | 69               | 72               | 81               | 80               |
| Low  | 61               | 58               | 60               | 51               | 51               | 52               | 54               |

### Nebraska Drought Monitor

Map Released: May 4th, 2023



### U.S. WINTER WHEAT Condition Index



Based on NASS crop progress data.