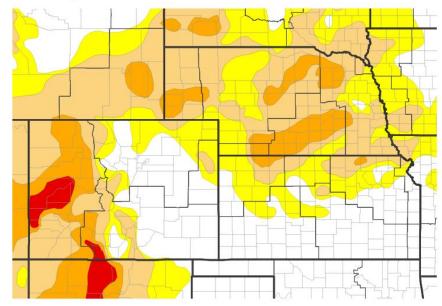
## Drought Information Statement for Western and North Central Nebraska Valid June, 23, 2025 Issued By: NWS-North Platte, NE Contact Information:

- This product will be updated July, 17, 2025 or sooner if drought conditions change significantly.
- Please see all currently available products at <u>https://drought.gov/drought-information-statements</u>.
- Please visit https://www.weather.gov/LBF/DroughtInformationStatement for previous statements.
- Please visit https://www.drought.gov/drought-status-updates/ for regional drought status updates.
- Drought conditions have improved over all of western and north central Nebraska over the past month.



Link to the latest U.S. Drought Monitor

- Drought intensity and Extent
  - D4 (Exceptional Drought): No counties in western and north central Nebraska.
  - **D3 (Extreme Drought)**: No counties in western and north central Nebraska.
  - D2 (Severe Drought): Rock, Holt, Garden, Blaine, Loup, Wheeler, Logan, Custer, Hayes and Frontier Counties.
  - D1 (Moderate Drought): Sheridan, Cherry, Brown, Rock, Keya Paha, Boyd, Holt, Garden, Grant, Thomas, Blaine, Loup, Garfield, Wheeler, Arthur, Logan, Custer, Keith, Lincoln, Hayes and Frontier Counties.
  - D0 (Abnormally Dry): Cherry, Keya Paha, Grant, Hooker, Thomas, Arthur, McPherson, Deuel, Keith, Lincoln, Perkins, Chase and Hayes Counties.



### **U.S. Drought Monitor**



Abnormally Dry (D0)	Moderate Drought (D1)	Severe Drought (D2)	Extreme Drought (D3)	Exceptional Drought (D4)
Source(s): NDMC, NOAA, USDA; image courtesy of Drought.gov				Data Valid: 06/17/25

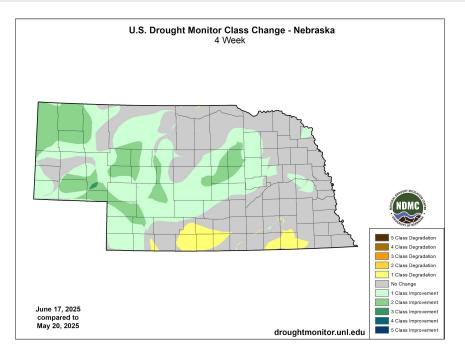




## Recent Change in Drought Intensity

Link to the latest <u>4-week change map</u> for The High Plains

- Four Week Drought Monitor Class Change.
  - Drought Worsened: No counties.
  - No Change: Sheridan, Cherry, Brown, Rock, Keya Paha, Boyd, Holt, Thomas, Blaine, Loup, Garden, Logan, Custer, Hayes and Frontier counties.
  - Drought Improved: Sheridan, Cherry, Holt, Garden, Grant, Hooker, Thomas, Blaine, Loup, Garfield, Wheeler, Garden, Arthur, McPherson, Logan, Custer, Deuel, Keith, Lincoln, Perkins, Chase, Hayes and Frontier counties.

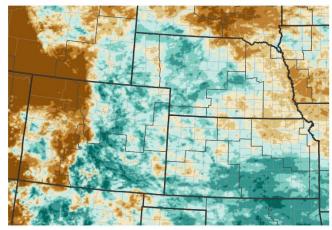




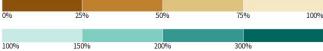
# Precipitation

- Precipitation amounts for the past 30 days were in the 4 to 8 inch range across a large swath of western and north central Nebraska.
  Lighter amounts were prevalent over portions of north central Nebraska-east of Valentine.
- Precipitation was generally 100 to 200 percent of normal, except 50 to 100 percent of normal over north central Nebraska, east of Valentine.

### **30-Day Percent of Normal Precipitation**

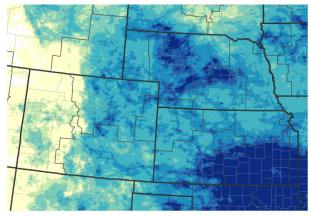






Source(s): National Weather Service Multi-Radar Multi-Sensor System; Last Updated: 06/22/25 image courtesy of Drought.gov

### **30-Day Precipitation Accumulations (Inches)**



#### Inches of Precipitation

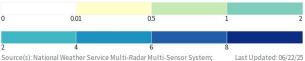


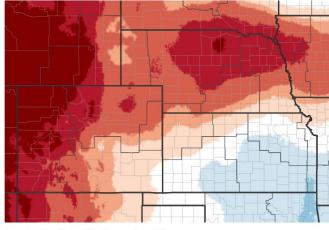
image courtesy of Drought.gov



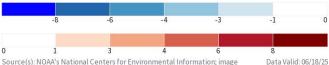


- Over the past week, temperatures have been well above normal across all of western and north central Nebraska.
- Over the past 30 days, temperatures were below normal across all of western and north central Nebraska.

7-Day Temperature Anomaly

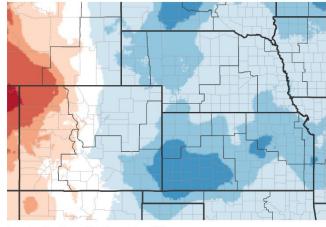


Departure from Normal Max Temperature (°F)

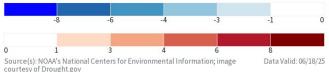


Source(s): NOAA's National Centers for Environmental Information; image courtesy of Drought.gov

### 30-Day Temperature Anomaly



Departure from Normal Max Temperature (°F)



Normer National Natio

National Oceanic and Atmospheric Administration U.S. Department of Commerce



Links: See/submit Condition Monitoring Observer Reports (CMOR) and view the Drought Impacts Reporter

## Hydrologic Impacts

• "There are no known impacts at this time"

## **Agricultural Impacts**

• "There are no known impacts at this time"

## Fire Hazard Impacts

• Local fire partners have indicated that fine fuels have undergone greenup and are not receptive to rapid fire spread.

### **Other Impacts**

• "There are no known impacts at this time"

## **Mitigation Actions**

• "None reported"



## Hydrologic Conditions and Impacts

- Streamflow across the northern half of the area was normal to above normal for this time of year.
- Flows in the North Platte (mainly above Lake McConaughy, are below normal
- Flows in the Medicine Creek, Frenchman, and Stinking Water Creeks' are below to much below normal for this time of year.

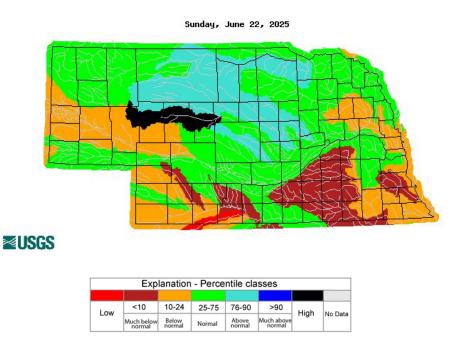


Image Caption: USGS 7 day average streamflow HUC map valid 6 22 2025

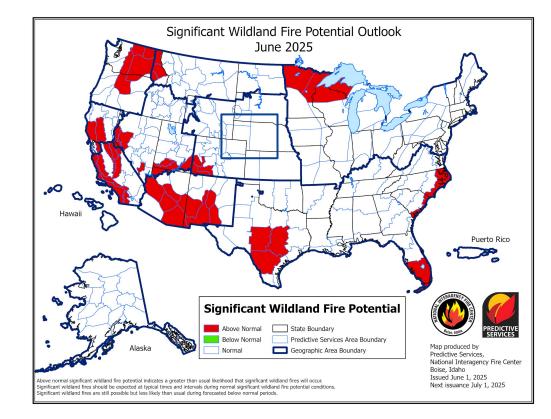


National Oceanic and Atmospheric Administration



Link to Wildfire Potential Outlooks from the National Interagency Coordination Center.

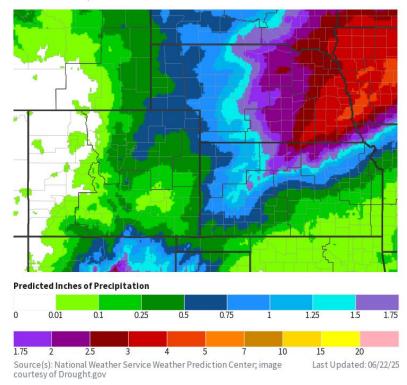
• Significant wildland fire potential is near normal for this time of year.







• The precipitation forecast over the next 7 days calls for 1 to 2 inches of precipitation across all of western and north central Nebraska. The heaviest amounts are forecasted over north central and central Nebraska. 7-Day Quantitative Precipitation Forecast for June 22, 2025–June 29, 2025

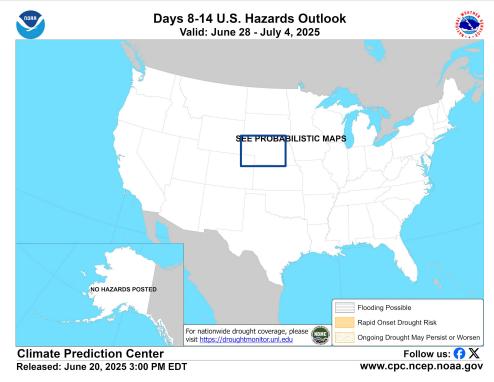




## Rapid Onset Drought Outlook

Links to the latest Climate Prediction Center 8 to 14 day <u>Temperature Outlook</u> and <u>Precipitation Outlook</u>.

• Rapid onset of drought is not anticipated across western and north central Nebraska over the next couple of weeks.





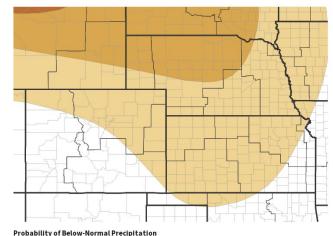
## Long-Range Outlooks

2025

The latest monthly and seasonal outlooks can be found on the CPC homepage

Monthly Precipitation Outlook for July 1, 2025-July 31,

- The outlook for July calls for above normal temperatures.
- The precipitation outlook for July calls for below normal precipitation.





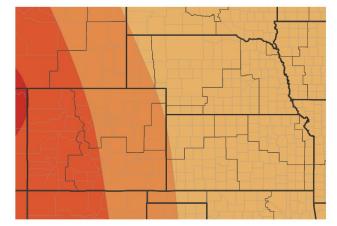
#### Probability of Above-Normal Precipitation



#### **Probability of Near-Normal Precipitation**

33%	40%	50%
Source(s): Climate Prediction Center; image courtesy of Drought.gov		Last Updated: 06/19/25

Seasonal (3-Month) Temperature Outlook for July 1, 2025-September 30, 2025



#### **Probability of Below-Normal Temperatures**



#### **Probability of Above-Normal Temperatures**

							3
33%	40%	50%	60%	70%	80%	90%	100%

#### **Probability of Near-Normal Temperatures**

33%	40%	50%
Source(s): Climate Prediction Center; image courtesy of Drought.gov		Last Updated: 06/19/25

National Weather Servic North Platte, NI

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