# Drought Information Statement for Tri-State Area Valid June, 09, 2025 Issued By: NWS Goodland, Kansas Contact Information: nws.goodland@noaa.gov

- This product will be updated by the 5th of each month 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/GLD/DroughtInformationStatement for previous statements.
- Please visit https://www.drought.gov/drought-status-updates for regional drought status updates.
- Drought has worsened in southwest Nebraska and adjacent locations in northwest Kansas. Severe Drought (D2) now exists in Red Willow, Decatur and Norton counties.



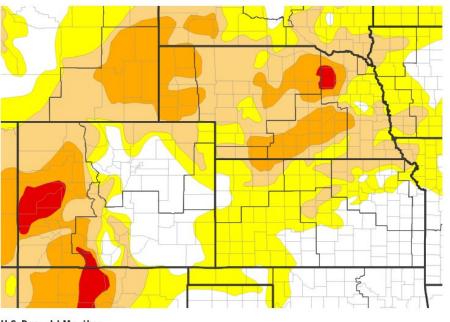
# U.S. Drought Monitor

#### Link to the latest U.S. Drought Monitor for High Plains

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

## Drought intensity and Extent by County

- D2 (Severe): Hitchcock, Red Willow, Rawlins, Decatur, Norton.
- D1 (Moderate): Yuma, Dundy, Thomas, Sheridan, Graham.
- D0 (Dry): Kit Carson, Sherman, Cheyenne KS, Logan, Gove, Greeley, Wichita.



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

				-
Abnormally Dry (D0) M	Aoderate Drought (D1)	Severe Drought (D2)	Extreme Drought (D3)	Exceptional Drought (D4)
Source(s): NDMC, NO/	Data Valid: 06/03/25			

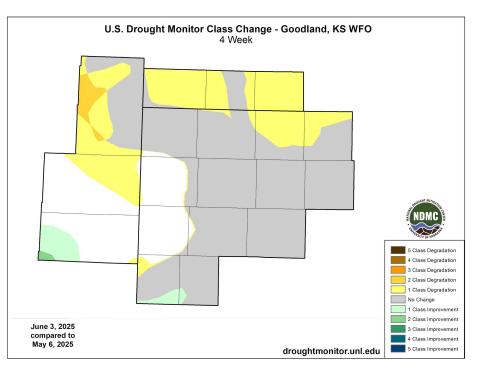


# Recent Change in Drought Intensity

Link to the latest <u>4-week change map</u> for CONUS

4 Week Drought Monitor Class Change.

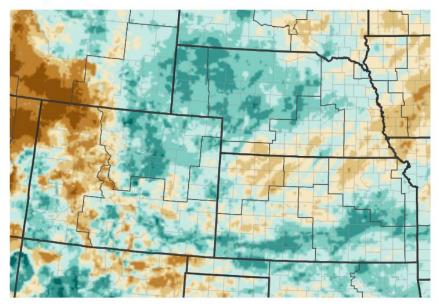
- Drought Worsened: southwest Nebraska, Yuma County, Colorado, Decatur, Norton.
- No Change: areas in gray.
- Drought Improved: small portions of Cheyenne CO, Greeley, Wichita.



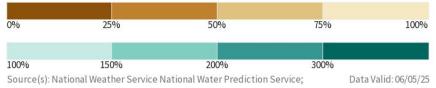




#### 30-Day Precipitation: Percent of PRISM Normal

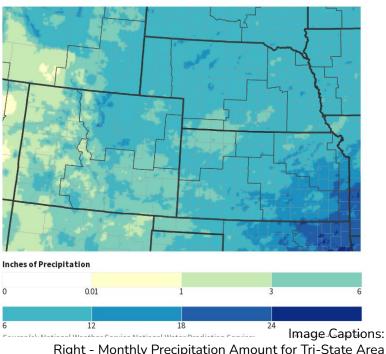


Percent of Normal Precipitation (%)





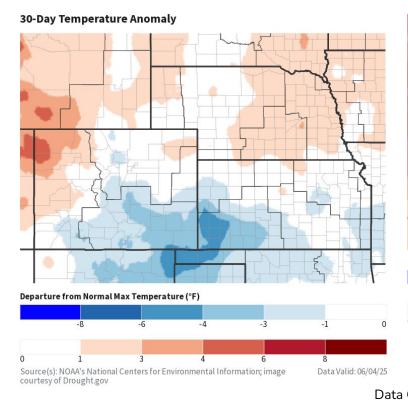
Atmospheric Administration



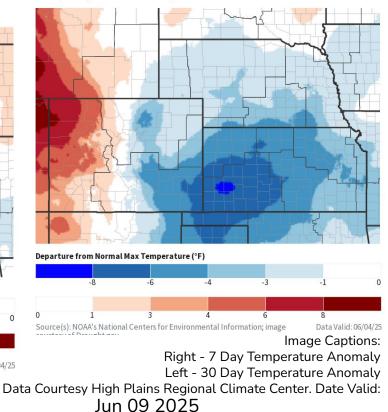
Right - Monthly Precipitation Amount for Tri-State Area Left - Percent of Normal Monthly Precipitation for Tri-State Area Data Courtesy of National Water Prediction Center Jun 09 2025



 Mostly below normal due to clouds and precipitation, especially the past 7 days.



#### 7-Day Temperature Anomaly







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**

- USDA Nebraska Crop Progress and Condition Reports can be found here
- USDA Kansas Crop Progress and Condition Reports can be found <u>here</u>

## **Fire Hazard Impacts**

- Recent rainfall has helped (at least temporary) fire concerns across the area.
- **Other Impacts :** There are no known impacts at this time

## **Mitigation Actions**

Please refer to your municipality and/or water provider for mitigation information.



# Hydrologic Conditions and Impacts

 No know impacts at this time, but much of the Tri-State Area remains below normal.

Sunday, June 08, 2025 USGS **Explanation - Percentile classes** <10 10-24 25-75 76-90 >90 Low High No Data Much above Below Above Much below Normal normal

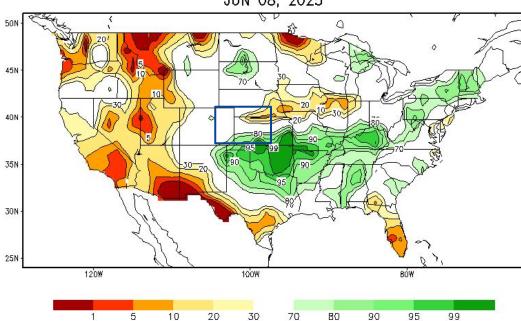
Image Caption: USGS 7 day average streamflow HUC map valid Jun 09 2025





## Agricultural Impacts

- Soil moisture remains dry in the Nebraska and Kansas border area.
- Soil moisture improves further south in southwest Kansas.



Calculated Soil Moisture Ranking Percentile JUN 08, 2025





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

• No concern for significant wildland fire potential at this time.

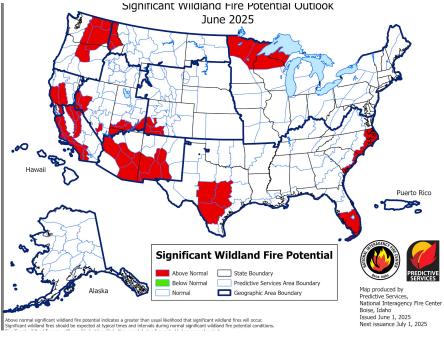


Image Caption: <u>Significant Wildland Fire</u> <u>Potential Monthly Outlook</u> for June 2025



## Long-Range Outlooks

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

Seasonal (3-Month) Precipitation Outlook for June 1,

For the month of June, below normal precipitation and above normal temperatures are currently favored.

2025-August 31, 2025 **Probability of Below-Normal Precipitation** 

							12
33%	40%	50%	60%	70%	80%	90%	100%

#### Probability of Above-Normal Precipitation

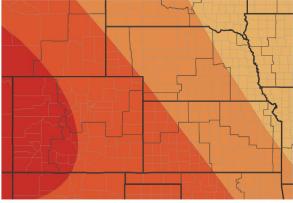


#### **Probability of Near-Normal Precipitation**

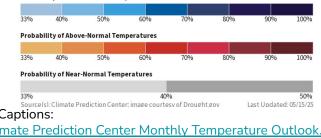
Image Captions:				
33% 40%	50% Left - Climate Prediction Center Monthly Temperature Outlook.			
	Right - Climate Prediction Center Monthly Precipitation Outlook.			

Valid June 2025

Seasonal (3-Month) Temperature Outlook for June 1, 2025-August 31, 2025



**Probability of Below-Normal Temperatures** 



National Weather Service Goodland

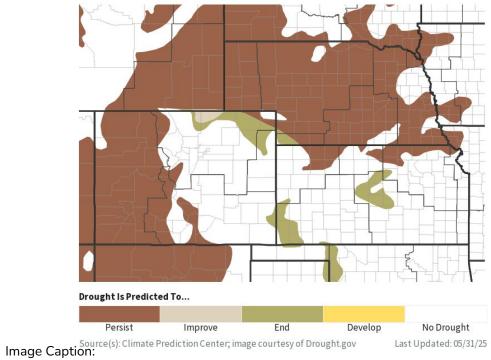


# Drought Outlook

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

- Drought forecast to persist in Nebraska, adjacent locations in Kansas.
- Some improvement possible further west in Colorado.

#### 1-Month Drought Outlook for June 1, 2025–June 30, 2025



Climate Prediction Center Monthly Drought Outlook Released May 31, 2024 Valid: June 2025

Links to the latest: <u>Climate Prediction Center Monthly Drought Outlook</u> <u>Climate Prediction Center Seasonal Drought Outlook</u>



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



For feedback, comments, questions specific to the Drought Information Statement please reach out to: <u>nws.goodland@noaa.gov</u>

