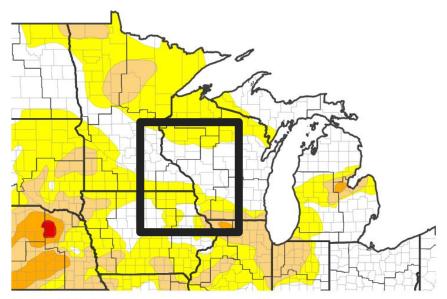
Drought Information Statement for Northeast IA, Southeast MN, & Western, WI Valid June 6, 2025 Issued By: WFO La Crosse, WI Contact Information: w-arx.webmaster@noaa.gov

- This product will be updated Thursday, June 12, 2024.
- Please see all currently available products at <u>https://drought.gov/drought-information-statements</u>.
- Please visit https://www.weather.gov/ARX/DroughtInformationStatement for previous statements.
- Please visit https://www.drought.gov/drought-status-updates/ for regional drought status updates.
- Dryness Continues South of I-90
- Dryness has Recently Developed in North-Central Wisconsin



Link to the <u>latest U.S. Drought Monitor</u> for Upper Midwest

- Drought intensity and extent
 - Abnormally Dry (D0) and moderate drought (D1) conditions continue in Grant County (WI).
 - Abnormally dry (D0) conditions continue in parts of northeast lowa, southeast Minnesota, and southwest Wisconsin south of Interstate 90.
 - Abnormally dry (D0) conditions have developed along north of Wisconsin 29 in north-central Wisconsin.



U.S. Drought Monitor

bnormally 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: 06/03/25

National Weather Service La Crosse, WI



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

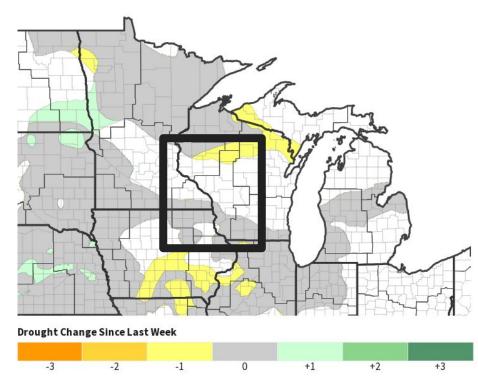
U.S. Drought Monitor

Recent Change in Drought Intensity

Link to the latest <u>4-week change map</u> for Northeast IA, southeast MN, & Western IA

- 1-Week Drought Monitor Class Change.
 - During the past week, **abnormally dry** (D0) conditions have developed along and north of Wisconsin-29 north-central Wisconsin.

U.S. Drought Monitor 1-Week Change Map



Source(s): NDMC, NOAA, USDA; image courtesy of Drought.gov

Data Valid: 06/03/25

National Weather Service La Crosse, WI

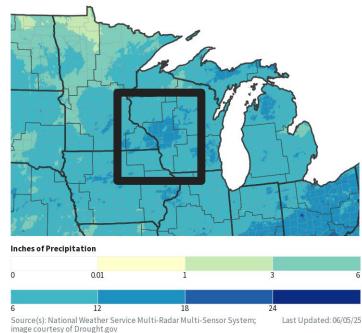


National Oceanic and Atmospheric Administration U.S. Department of Commerce

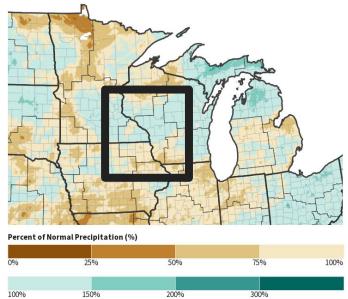


- From September 1,
 2024 through June 3,
 2025, precipitation
 deficits south of
 Interstate 90 and
 north of Wisconsin
 29 ranged from near
 normal to 6" below
 normal.
- At this time, only southern Grant County (WI) is in a moderate drought (D1).





90-Day Percent of Normal Precipitation



Source(s): National Weather Service Multi-Radar Multi-Sensor System; image courtesy of Drought.gov Last Updated: 06/05/25

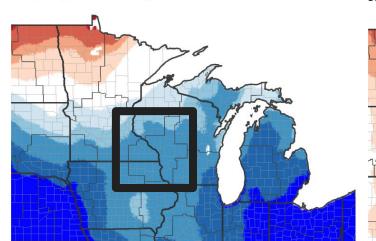
Abnormally dry (D0) conditions still exists south of Interstate 90 and have recently developed along and north of Wisconsin 29 in north-central Wisconsin.



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

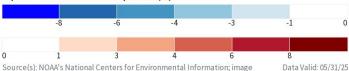


- During the last week of May, high temperatures were 3 to 6°F colder than normal.
- During the past 30 days, temperature departures ranged from 3°F colder than normal to 3°F warmer than normal.

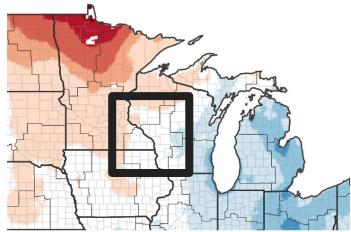


Departure from Normal Max Temperature (°F)

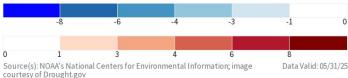
7-Day Temperature Anomaly



30-Day Temperature Anomaly



Departure from Normal Max Temperature (°F)



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

• As of the morning of June 5, fire danger was low (fires are not easily started) across northeast lowa, southeast Minnesota, and from southwest and central Wisconsin.

Other Impacts

• There are no known impacts at this time.

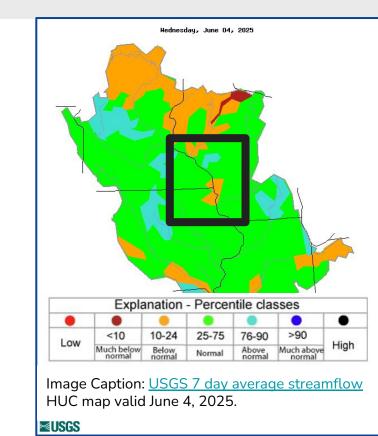
Mitigation Actions

• No known actions are taking place in northeast lowa, southeast Minnesota, and western Wisconsin.



Hydrologic Conditions and Impacts

- From September 1, 2024 through June 3, 2025, precipitation deficits south of Interstate 90 and north of Wisconsin 29 ranged from near normal to 6" below normal
- As of the morning of June 5, rivers and stream flows were near to above normal in southeast Minnesota, and near normal from southwest into central Wisconsin, and in northeast lowa
- At this time, only southern Grant County (WI) is in a moderate drought (D1). Abnormally dry (D0) conditions still exists south of Interstate 90, and it has recently developed along and north of Wisconsin 29 in north-central Wisconsin.







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

As of the morning of June 5...

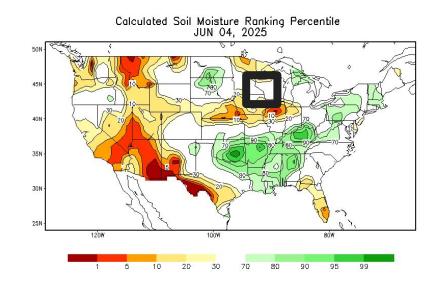
• fire danger was low (fires are not easily started) across northeast lowa, southeast Minnesota, and from southwest and central Wisconsin.

For updated DNR Fire Conditions consult the following Web Sites:

- <u>lowa</u>
- <u>Minnesota</u>
- Wisconsin



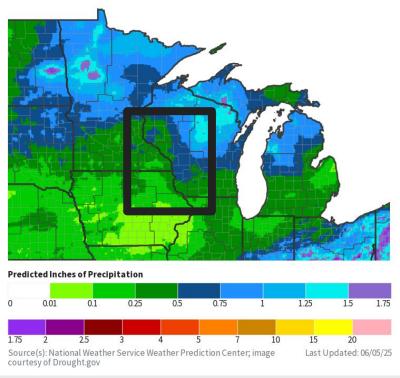
National Oceanic and Atmospheric Administration U.S. Department of Commerce





- From June 5 through June 12, the Weather Prediction Center (WPC) is forecasting anywhere from 0.1 to 1.5" of rain across the Upper Mississippi River Valley.
- Normal precipitation is around 1.3 inches for this time period.

7-Day Quantitative Precipitation Forecast for June 5, 2025–June 12, 2025



National Weather Service La Crosse, WI

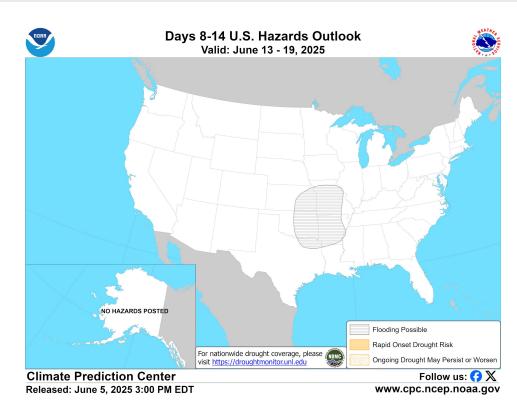


National Oceanic and Atmospheric Administration U.S. Department of Commerce

Rapid Onset Drought Outlook

Links to the latest Climate Prediction Center 8 to 14 day Temperature Outlook and Precipitation Outlook.

 From June 13 through June 19, rapid onset drought (at least a 2-category degradation) is not expected in northeast lowa, southeast Minnesota, and from southwest into central Wisconsin.



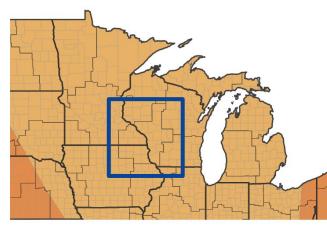


Long-Range Outlooks

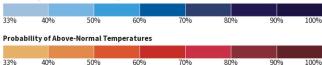
The latest monthly and seasonal outlooks can be found on the CPC homepage

- From June-August, the **Climate Prediction** Center (CPC) has tilted the odds toward temperatures warmer than normal (33-40%) across the Upper Mississippi River Valley.
- Drier-than-normal is favored near and west of Interstate 35. Meanwhile, there are equal chances for drier, near, and wetter than normal across the remainder of the area.

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

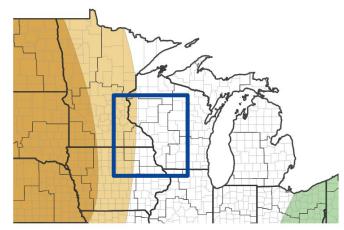


Probability of Below-Normal Temperatures



Probability of Near-Normal Temperatures

33% 40% Source(s): Climate Prediction Center; image courtesy of Drought.gov Last Updated: 05/15/25 Seasonal (3-Month) Precipitation Outlook for June 1, 2025-August 31, 2025



Probability of Below-Normal Precipitation

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

Probability of Above-Normal Precipitation



Probability of Near-Normal Precipitation

50%

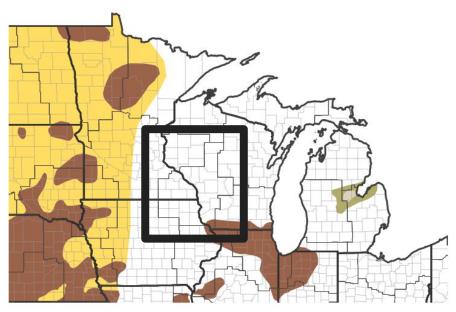
33%	40%	50%
Source(s): Climate Prediction Center; image courtesy of Drought.gov		Last Updated: 05/15/25



Drought Outlook

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

 Moderate drought (D1) conditions are expected continue in southern Grant County (WI) through meteorological summer. Seasonal (3-Month) Drought Outlook for May 31, 2025-August 31, 2025



Drought Is Predicted To...

Persist	Improve	End	Develop	No Drought
Source(s): Climate P	Last Updated: 05/31/25			

