Drought Information Statement for Northeast IA, Southeast MN, & Western, WI Valid July 15, 2025 Issued By: WFO La Crosse, WI

Contact Information: w-arx.webmaster@noaa.gov

- This product will be updated when abnormally dry or drought conditions once again develop in the area.
- Please see all currently available products at https://drought.gov/drought-information-statements.
- 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.

• 2024-25 Drought Ends



Link to the latest U.S. Drought Monitor for Upper Midwest

- For the first time since mid-July 2024 (July 23), no part of the La Crosse Hydrologic Service Area (HSA) is **abnormally dry (D0)** or in **drought (D1-D4)**.
- The drought maxed out with 40% of the area in severe drought (D2) in late October 2024 (October 29).

U.S. Drought Monitor



U.S. Drought Monitor

Abnormally Dry (D0)	Moderate Drought (D1)	Severe Drought (D2)	Extreme Drought (D3)	Exceptional Drought (D4)
Source(s): NDMC, N	Data Valid: 07/15/25			

National Weather Service La Crosse, WI



National Oceanic and Atmospheric Administration U.S. Department of Commerce **Recent Change in Drought Intensity**

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

- 1-Week Drought Monitor Class Change.
 - Abnormally dry (D0) was removed from 0 Allamakee, Clayton, Fayette, and Winneshiek counties in northeast lowa; and Crawford, Grant, and Richland counties in southwest Wisconsin.
 - For the first time since mid-July 2024 (July 0 23), no part of the La Crosse Hydrologic Service Area (HSA) is **abnormally dry** (D0) or in drought (D1-D4).





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

Data Valid: 07/15/25

National Weather Service La Crosse, WI



National Oceanic and Atmospheric Administration



 Recent rain has alleviated the abnormally dry (D0) conditions

across Allamakee, Clayton, Fayette, and Winneshiek counties in northeast Iowa; and Crawford, Grant, and Richland counties in southwest Wisconsin.

90-Day Precipitation Accumulations (Inches)



Inches of Precipitation



Source(s): National Weather Service Multi-Radar Multi-Sensor System; image courtesy of Drought.gov





Precipitation Shown as a Percentage of Normal Conditions



Source(s): National Weather Service Multi-Radar Multi-Sensor System; image courtesy of Drought.gov Last Updated: 07/17/25



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- During the past 7 days, high temperatures averaged within 1°F of normal.
- During the past 30 days, temperature departures ranged from near normal to 4°F warmer than normal. The largest anomalies were near and south of Interstate 80.





8

Data Valid: 07/13/25



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 July 15, fire danger was low (fires are not easily started) across northeast lowa, southeast Minnesota, and from southwest into 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

- Recent rain has alleviated the abnormally dry (D0) conditions across Allamakee, Clayton, Fayette, and Winneshiek counties in northeast Iowa; and Crawford, Grant, and Richland counties in southwest Wisconsin.
- As of the morning of July 15, rivers and stream flows were near to much-above normal in northeast Iowa, southeast Minnesota, and southwest into central Wisconsin.
- There currently is no place in the La Crosse Hydrologic Service Area (HSA) which is abnormally dry (D0) or in drought (D1-D4).



HUC map valid July 16, 2025.

≊USGS







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

As of the morning of July 15...

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

For updated DNR Fire Conditions consult the following Web Sites:

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



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- From July 17 through July 24, the Weather Prediction Center (WPC) is forecasting anywhere from a ¹/₂" to 3" of rain across the Upper Mississippi River Valley. The wettest area is expected to be in northeast Iowa and southwest Wisconsin.
- Normal precipitation is around 0.9" for this time period.

7-Day Quantitative Precipitation Forecast for July 17, 2025–July 24, 2025





Rapid Onset Drought Outlook

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

 From July 25 through July 31, rapid onset drought (at least a 2-category degradation) is not expected in northeast lowa, southeast Minnesota, and from southwest into central Wisconsin.



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Long-Range Outlooks

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

- From August-October, the Climate Prediction Center (CPC) has tilted the odds toward temperatures warmer than normal (40-50%) across the Upper Mississippi River Valley.
- Below-precipitation is favored (33-40%) in northeast lowa. southeast Minnesota, and from west-central into central Wisconsin. Elsewhere equal chances of precipitation is expected.

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



Probability of Below-Normal Temperatures

33%

40%



70%

80%

90%

100%

50%

50% **Probability of Near-Normal Temperatures**



60%

Seasonal (3-Month) Precipitation Outlook for August 1, 2025-October 31, 2025



Probability of Below-Normal Precipitation

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

Probability of Above-Normal Precipitation



Probability of Near-Normal Precipitation

33%	40%	50%
Source(s): Climate Predic	tion Center; image courtesy of Drought.gov	Last Updated: 07/17/25

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Drought Outlook

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

• Drought is not anticipated to develop through the end of October 2025.

Seasonal (3-Month) Drought Outlook for July 17, 2025–October 31, 2025



Drought Is Predicted To...

Persist	Improve	End	Develop	No Drought
Source(s): Climate F	Prediction Center; ima	age courtesy of Drou	ght.gov	Last Updated: 07/17/25
		N		

