



# Drought Information Statement for Northern IN, Southern MI, Northwest OH

Valid November 22, 2024

Issued By: NWS Northern Indiana on November 22, 2024

Contact Information: [nws.northernindiana@noaa.gov](mailto:nws.northernindiana@noaa.gov) 574-834-1104

- This product will be updated December 5th, 2024 or sooner if drought conditions change significantly.
  - Please see all currently available products at <https://drought.gov/drought-information-statements>.
  - Please visit <https://www.weather.gov/iwx/DroughtInformationStatement> for previous statements.
  - Please visit <https://www.drought.gov/drought-status-updates> for regional drought status updates.
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- Drought conditions are slowly improving
  - Severe Drought conditions are present in northwest Ohio, extending west-southwest through northern Indiana
  - Moderate Drought conditions are present in portions of far southern Michigan through northwest Indiana



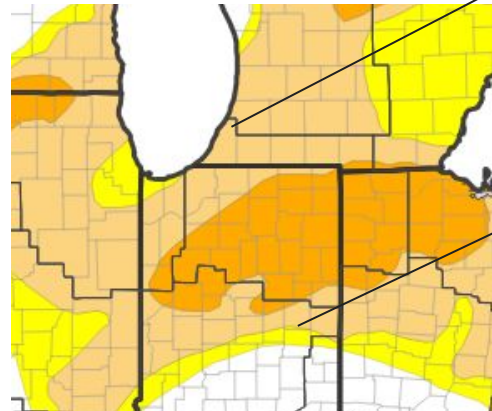
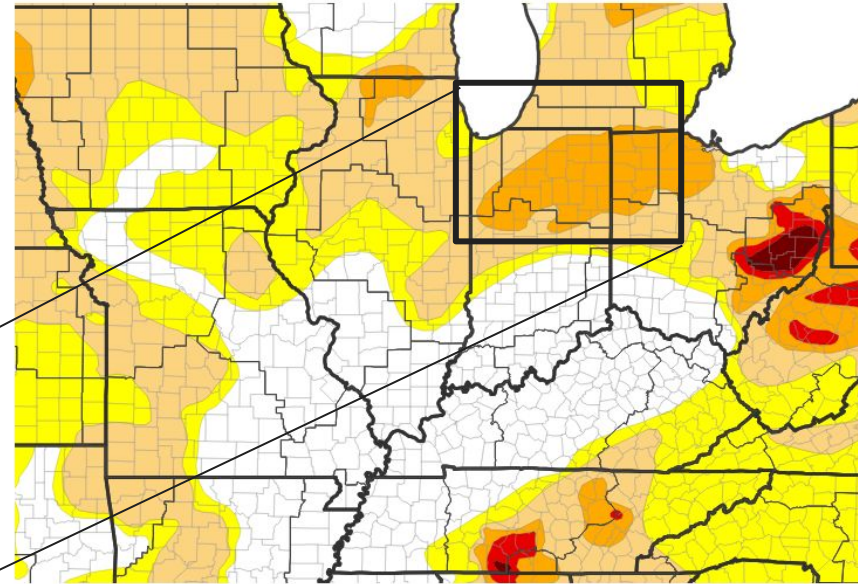


# U.S. Drought Monitor

Link to the [latest U.S. Drought Monitor](#) for northern Indiana, southern Michigan, and northwest Ohio

- Drought intensity and Extent
  - **D2 (Severe Drought):** Northwest Ohio through northern Indiana
  - **D1 (Moderate Drought):**
    - Far southern Michigan into northwest Indiana

U.S. Drought Monitor



U.S. Drought Monitor



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

Data Valid: 11/19/24

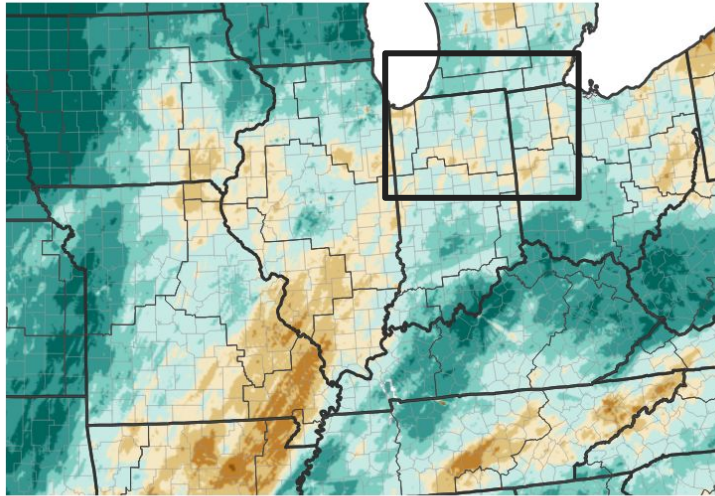




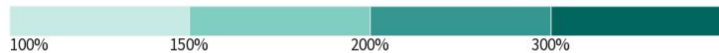
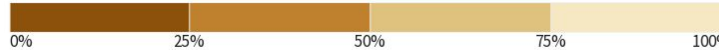
# Precipitation

- 7-day rainfall been close to 100% of normal for most of the forecast area
- 30-day rainfall continues to be well below normal, primarily away from Lake Michigan

7-Day Percent of Normal Precipitation



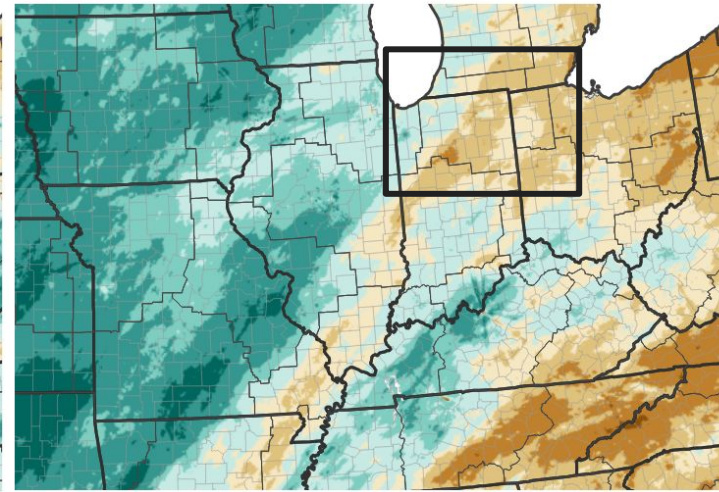
Percent of Normal Precipitation (%)



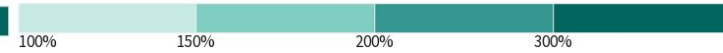
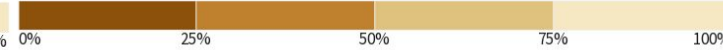
Source(s): National Weather Service Multi-Radar Multi-Sensor System; image courtesy of Drought.gov

Last Updated: 11/22/24

30-Day Percent of Normal Precipitation



Percent of Normal Precipitation (%)



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

Last Updated: 11/22/24





# Summary of Impacts

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

## Hydrologic Impacts

- Pond and creek levels are low. (County extension reports)

## Agricultural Impacts

- There are no known impacts at this time

## Fire Hazard Impacts

- There are no known impacts at this time

## Other Impacts

- There are no known impacts at this time

## Mitigation Actions

- None reported



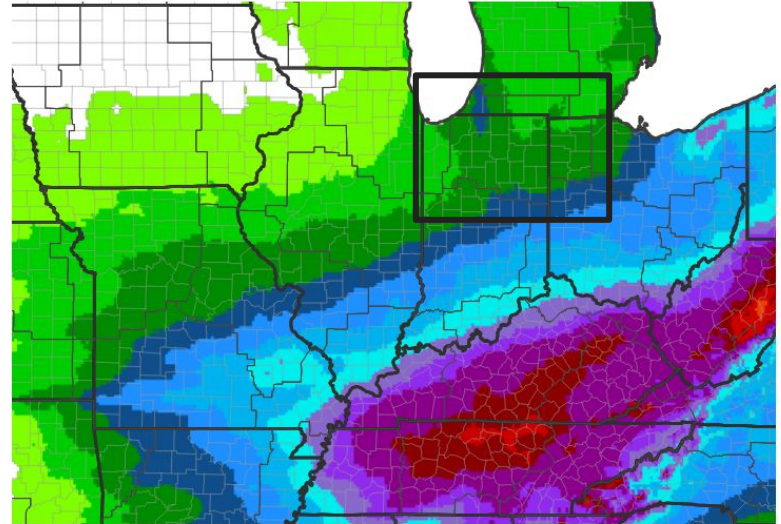




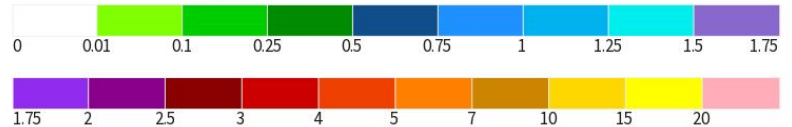
# Seven Day Precipitation Forecast

- Rain in the coming week favors the Ohio River Valley
- Additional precipitation is anticipated next weekend, primarily from lake effect

**7-Day Quantitative Precipitation Forecast for November 22, 2024–November 29, 2024**



**Predicted Inches of Precipitation**



Source(s): National Weather Service Weather Prediction Center; image courtesy of Drought.gov

Last Updated: 11/22/24

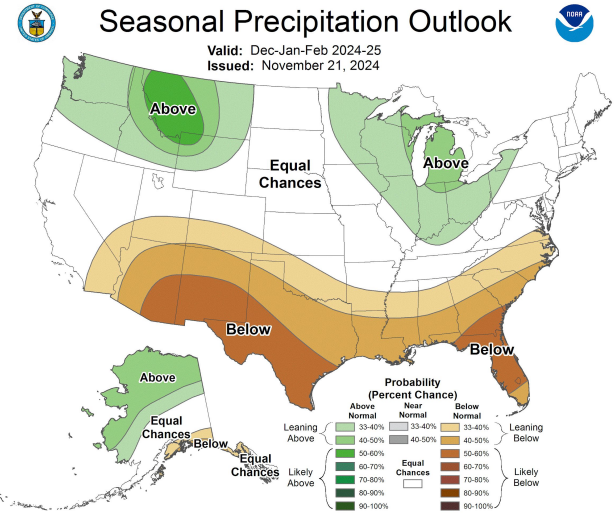
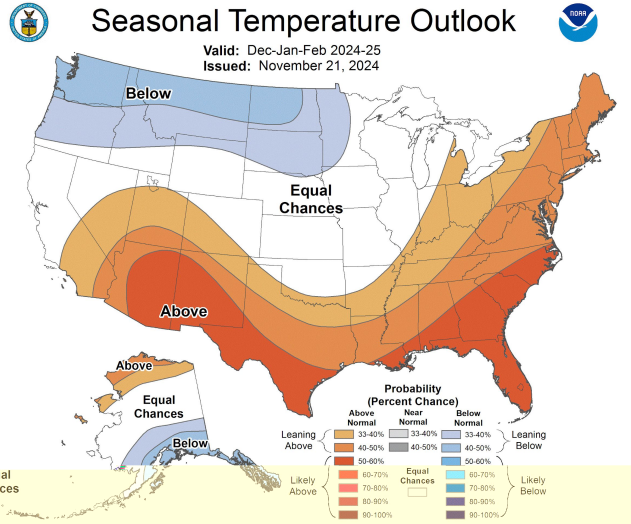




# Long-Range Outlooks

The latest monthly and seasonal outlooks can be found on the [CPC homepage](#)

- Released on 11/21, **above-normal precipitation** is favored through December, January, and February. This is primarily driven by the anticipated La Niña.
- Above-normal temperatures** are favored through December, January, and February.



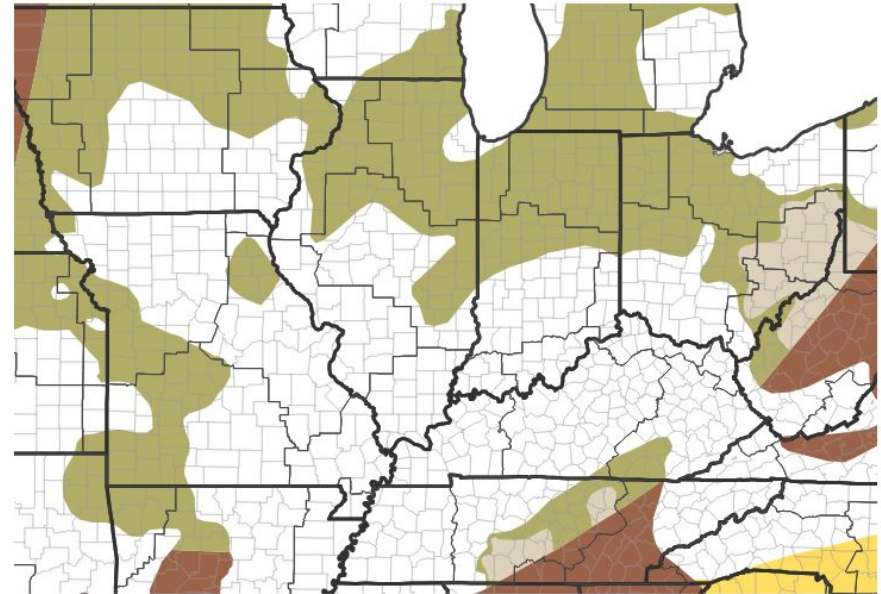


# Drought Outlook

The latest monthly and seasonal outlooks can be found on the [CPC homepage](#)

- Through the end of the calendar year and into 2025, drought conditions are favored to end

## Seasonal (3-Month) Drought Outlook for November 21, 2024–February 28, 2025



### Drought Is Predicted To...



Source(s): Climate Prediction Center; image courtesy of Drought.gov

Last Updated: 11/21/24

Links to the latest:

[Climate Prediction Center Monthly Drought Outlook](#)

[Climate Prediction Center Seasonal Drought Outlook](#)



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

National Weather Service  
Northern Indiana