



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

Valid December 10, 2024

Issued By: NWS Northern Indiana on December 12, 2024

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

- This product will be updated January 4, 2025 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.
- 
- Severe Drought conditions are present for a large portion of northern Indiana
  - Moderate Drought conditions are present from Michiana through northwest Ohio



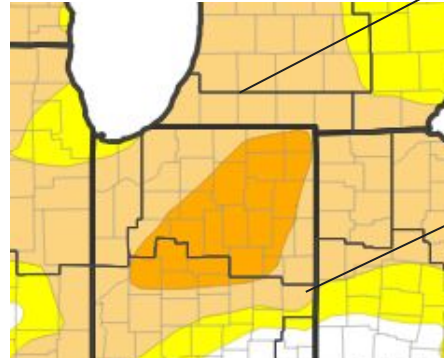
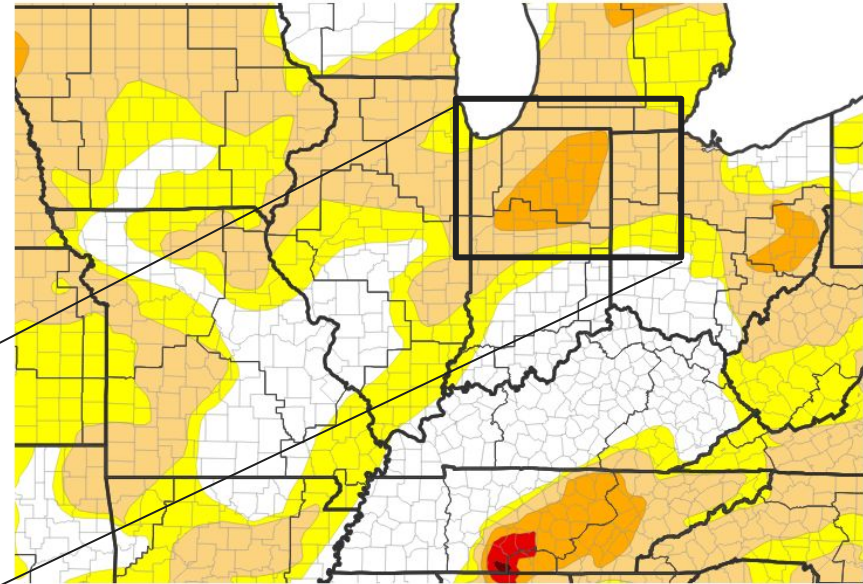


# U.S. Drought Monitor

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

- Drought intensity and Extent
  - **D2 (Severe Drought)**: Many counties in northern Indiana
  - **D1 (Moderate Drought)**: Far southern Michigan, northwest Ohio and northwest Indiana

U.S. Drought Monitor



U.S. Drought Monitor



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

Data Valid: 12/10/24

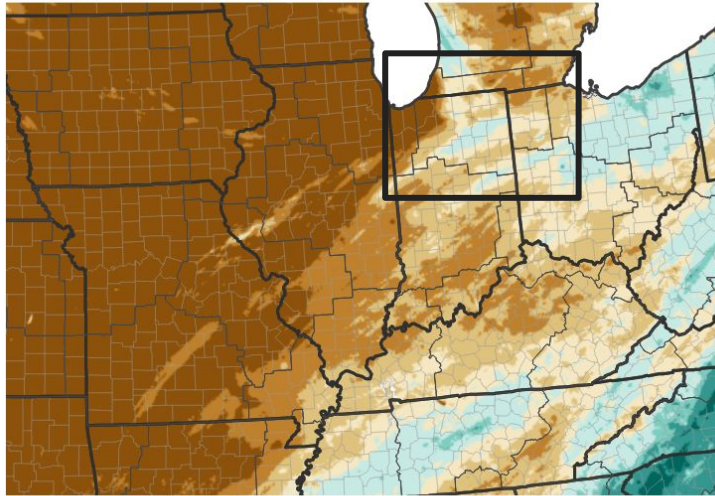




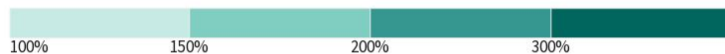
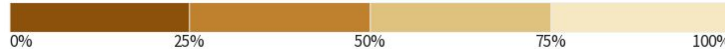
# Precipitation

- 7-day precipitation continues to be below normal for a majority of the area
- 30-day rainfall is well below normal

7-Day Percent of Normal Precipitation



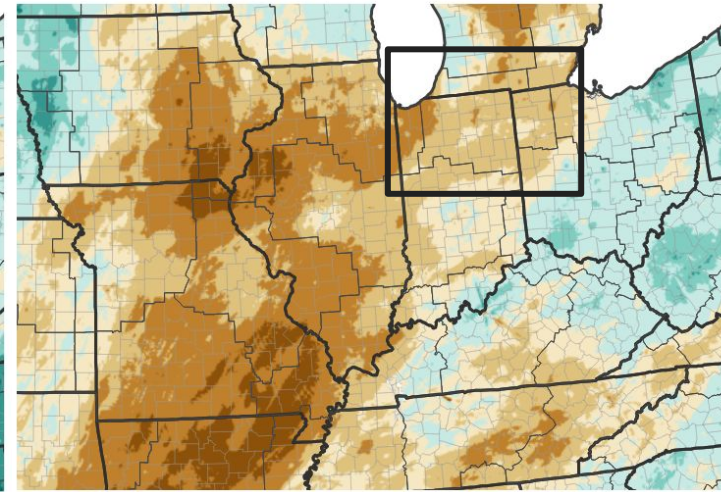
Percent of Normal Precipitation (%)



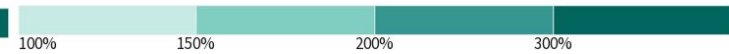
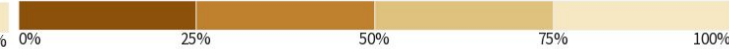
Source(s): National Weather Service Multi-Radar Multi-Sensor System; image courtesy of Drought.gov

Last Updated: 12/12/24

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: 12/12/24





# 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. Topsoil is dry. (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

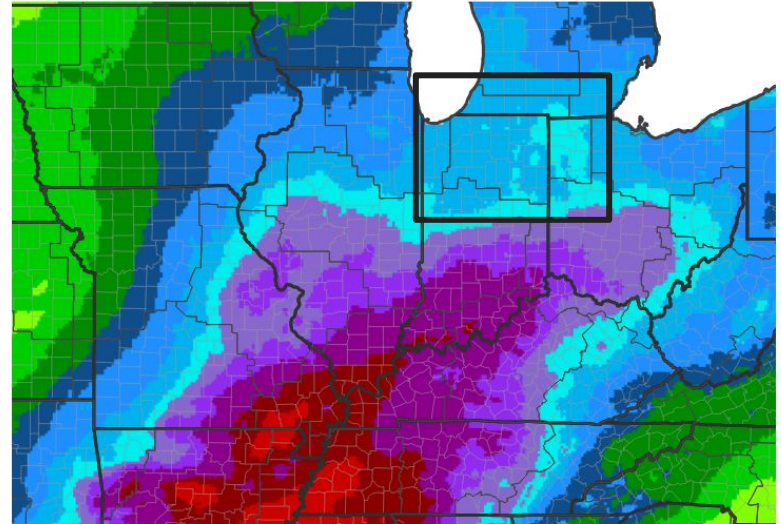




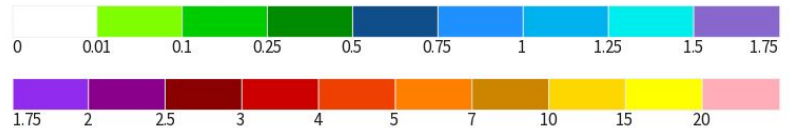
# Seven Day Precipitation Forecast

- A trio of storm systems, beginning Saturday night (December 14), will bring welcome rain to the region
- Colder air followed by lake effect snow is possible late next week

**7-Day Quantitative Precipitation Forecast for December 12, 2024–December 19, 2024**



**Predicted Inches of Precipitation**



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

Last Updated: 12/12/24

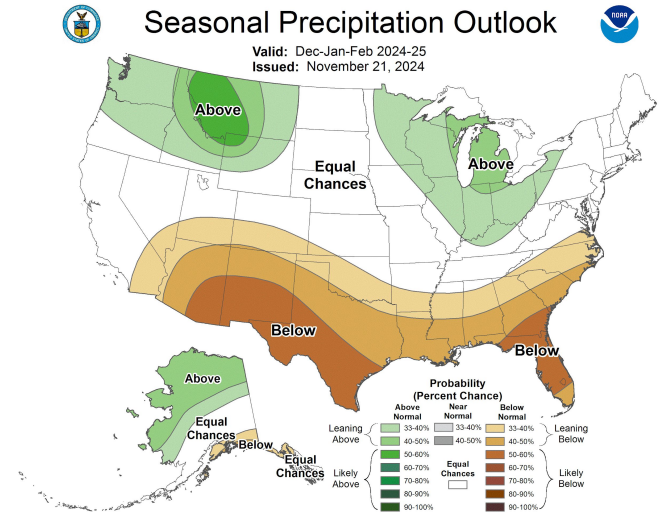
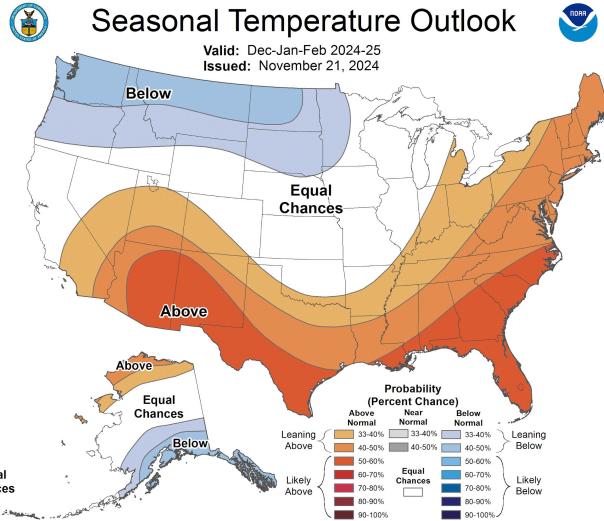




# Long-Range Outlooks

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 weak La Niña.
- Above-normal temperatures** are favored through December, January, and February.



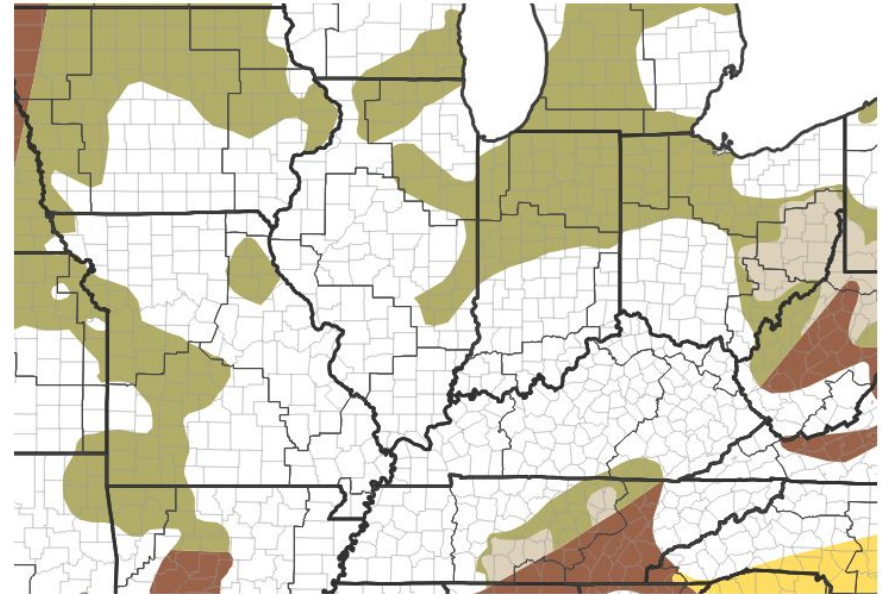


# Drought Outlook

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 30, 2024–February 28, 2025



Drought Is Predicted To...



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

Last Updated: 11/30/24

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