Drought Information Statement for Northern IN, Southern MI, Northwest OH Valid November 27, 2024 Issued By: NWS Northern Indiana on November 28, 2024 Contact Information: nws.northernindiana@noaa.gov 574-834-1104 This product will be updated December 12th, 2024 or sooner if drought conditions change significantly. \bullet Please see all currently available products at https://drought.gov/drought-information-statements. Please visit <u>https://www.weather.gov/iwx/DroughtInformationStatement</u> for previous statements. Please visit <u>https://www.drought.gov/drought-status-updates</u> for regional drought status updates. Drought conditions are improving Severe Drought conditions are present for a large portion of northern

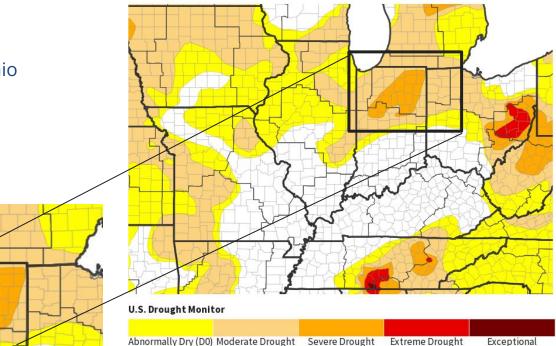
- Indiana
- Moderate Drought conditions are present from Michiana through
 northwest Ohio



Link to the latest U.S. Drought Monitor for northern Indiana, southern Michigan, and northwest Ohio

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

U.S. Drought Monitor



(D1) Source(s): NDMC, NOAA, USDA; image courtesy of Drought.gov

(D2)

Drought (D4) Data Valid: 11/26/24

National Weather Service Northern Indiana

(D3)

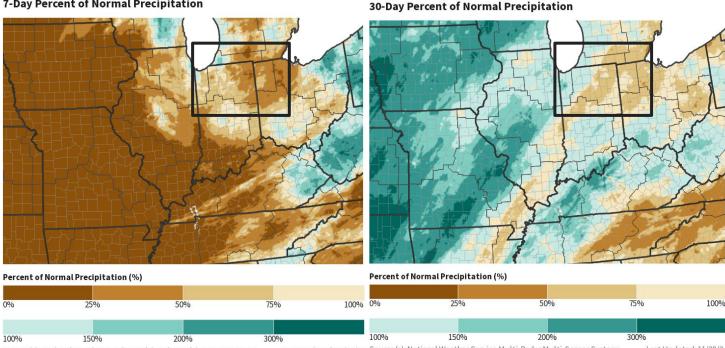




- The past 10-days (not pictured) has been littered with light precipitation amounts
- 7-day precipitation continues to be below normal outside of lake effect areas
- 30-day rainfall is well below normal primarily away from Lake Michigan

National Oceanic and Atmospheric Administration

U.S. Department of Commerce



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

7-Day Percent of Normal Precipitation

Source(s): National Weather Service Multi-Radar Multi-Sensor System; Last Updated: 11/28/24 image courtesy of Drought.gov

Last Updated: 11/28/24





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

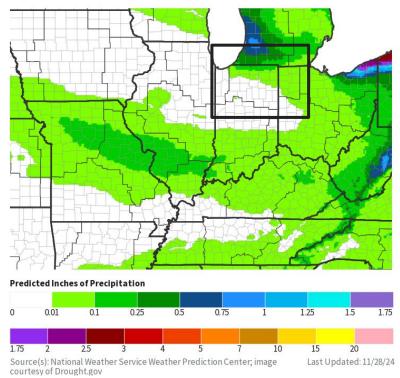
• None reported





• Outside of lake effect snow, generally dry conditions are anticipated as we close-out November

7-Day Quantitative Precipitation Forecast for November 28, 2024-December 5, 2024



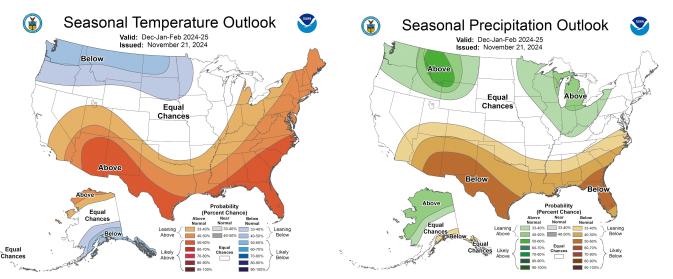
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National Oceanic and Atmospheric Administration U.S. Department of Commerce Long-Range Outlooks

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.



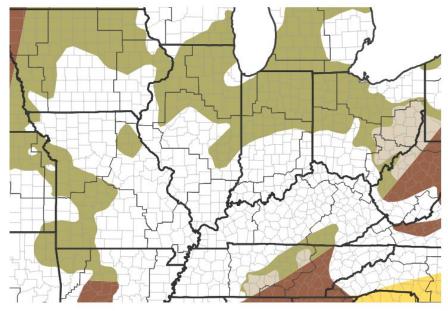


Drought Outlook

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 21, 2024–February 28, 2025



Drought Is Predicted To...

Persist	Improve	End	Develop	No Drought
Source(s): Climate Prediction Center; image courtesy of Drought.gov				Last Updated: 11/21/24

National Weather Service Northern Indiana

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