Drought Information Statement for Northern IN, Southern MI, Northwest OH Valid January 28, 2025 Issued By: NWS Northern Indiana on February 3, 2025 Contact Information: nws.northernindiana@noaa.gov 574-834-1104 This product will be updated March 6, 2025. \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. Moderate Drought conditions are present over southern Michigan Abnormally dry conditions are present over northwest Ohio and

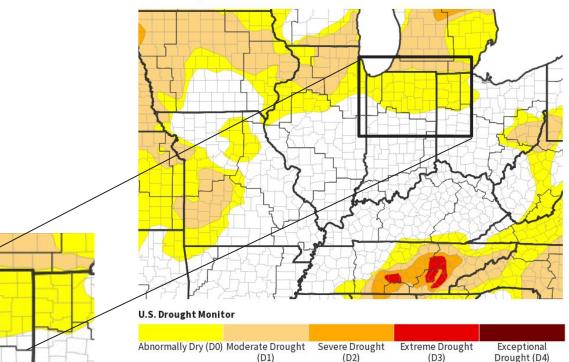
Abnormally dry conditions are present over northwest Ohio and northern Indiana



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

- Drought intensity and Extent
 - D1 (Moderate Drought): Southern Michigan
 - **D0 (Abnormally Dry)**: Northern Indiana and northwest Ohio

U.S. Drought Monitor



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

Data Valid: 01/28/25





- 7-day observed precipitation benefited southern Michigan the most
- 30-day precipitation is below-normal over much of our area

U.S. Department of Commerce

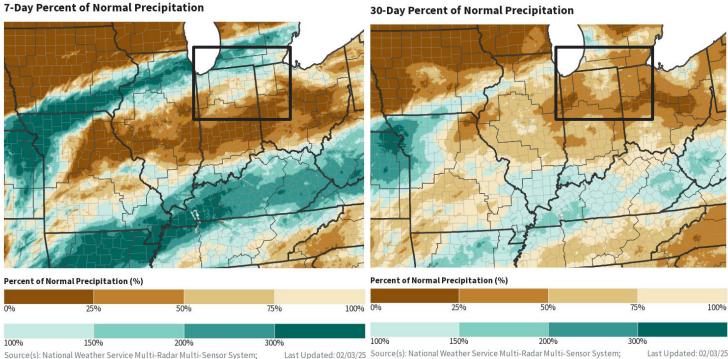


image courtesy of Drought.gov

Last Updated: 02/03/25 image courtesy of Drought.gov





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

• There are no known impacts at this time

Other Impacts

• There are no known impacts at this time

Mitigation Actions

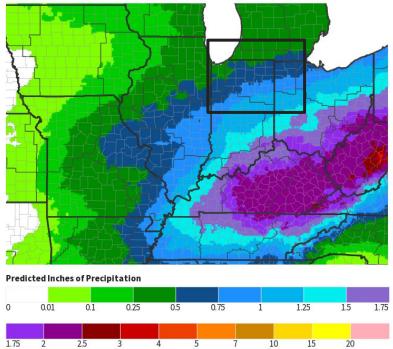
• None reported





- Two weather systems, one on Wednesday and the other this weekend, will bring beneficial precipitation to our area
- Forecast precipitation totals are near 0.25 to 0.50 inch, with greater amounts toward central IN and central OH

7-Day Quantitative Precipitation Forecast for February 3, 2025–February 10, 2025



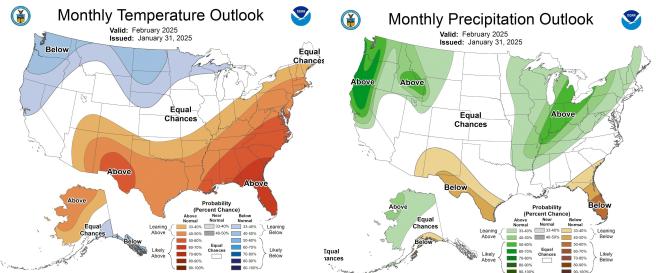
Source(s): National Weather Service Weather Prediction Center; image Last Updated: 02/03/25 courtesy of Drought.gov



Long-Range Outlooks

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

- Released on 1/31, there is a slight learn toward above-normal temperatures over northwest Ohio. There is no clear signal elsewhere.
- Above normal precipitation is favored for February



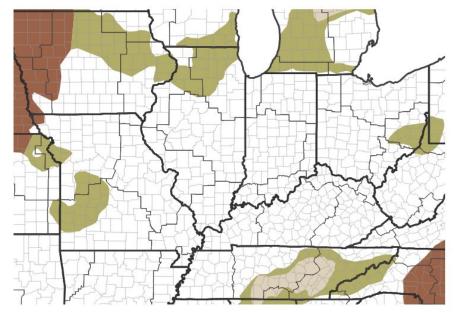


Drought Outlook

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

• Through the remainder of the winter, drought conditions are favored to end or improve

Seasonal (3-Month) Drought Outlook for January 31, 2025-April 30, 2025



Drought Is Predicted To...

Persist	Improve	End	Develop	No Drought
ource(s): Climate Prediction Center; image courtesy of Drought.gov				Last Updated: 01/31/25

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