

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

Valid March 28, 2024

Issued By: NWS Northern Indiana

Contact Information: nws.northernindiana@noaa.gov 574-834-1104

- This product will be updated April, 26, 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.
- Abnormally dry conditions in Allen County, OH
- No drought elsewhere in the Northern Indiana forecast area

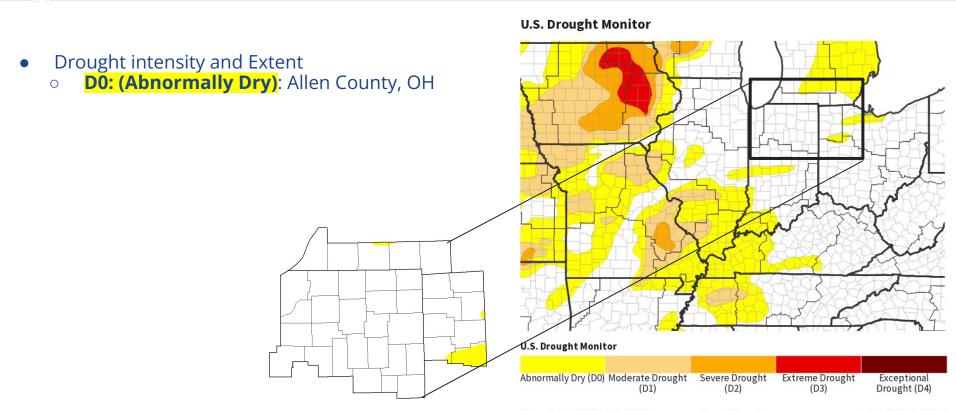






U.S. Drought Monitor

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





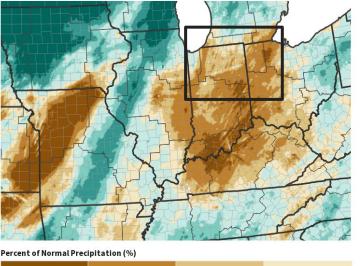
Data Valid: 03/26/24

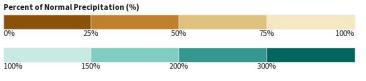


Precipitation

- 7-day precipitation was only 25%-50% of normal
- 30-day precipitation was much closer to 100% of normal, or slightly higher

7-Day Percent of Normal Precipitation



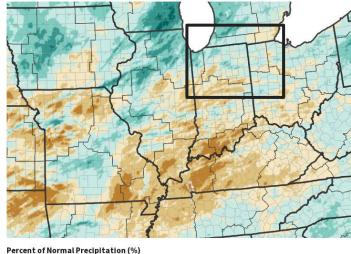


Source(s): National Weather Service Multi-Radar Multi-Sensor System; image courtesy of Drought.gov

Last Updated: 03/28/24

100%

30-Day Percent of Normal Precipitation



50%

200%

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

150%

Last Updated: 03/28/24

100%



75%

300%

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





Hydrologic Conditions and Impacts

Streamflows are "below normal" to "much below normal"

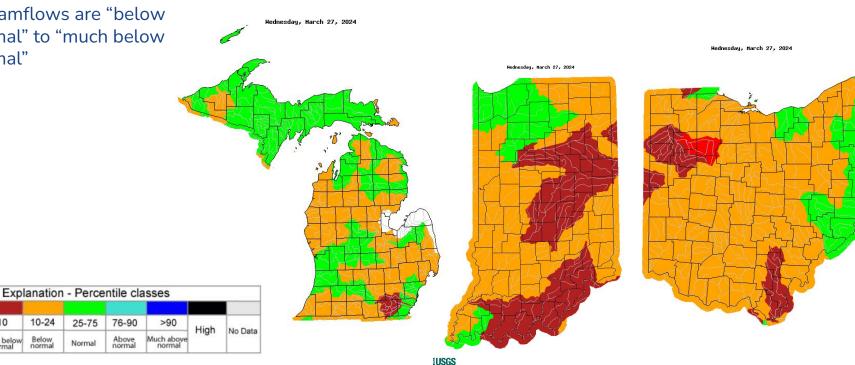


Image Caption: USGS 7 day average streamflow HUC map valid 3/27/2024

76-90

Above

25-75

Normal



<10

Much below

Low

10-24

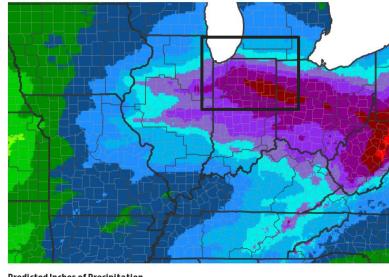
Below

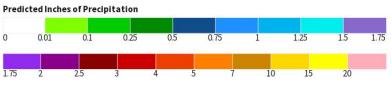


Seven Day Precipitation Forecast

- Rain chances will be numerous this final weekend of March and through the first few days of April.
- 7-day forecast rainfall is about 1.25" to almost 2".

7-Day Quantitative Precipitation Forecast





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

Data Valid: 03/28/24

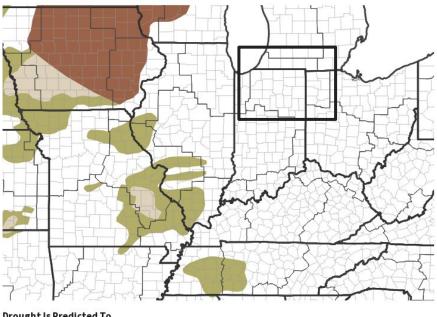


Drought Outlook

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

A seasonal drought outlook is not applicable to our region at this time.

Seasonal (3-Month) Drought Outlook

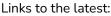


Drought Is Predicted To...

N/A Improve End Develop Persist

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

Data Valid: 03/28/24



Climate Prediction Center Monthly Drought Outlook Climate Prediction Center Seasonal Drought Outlook

