



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

Valid August 29, 2024

Issued By: NWS Northern Indiana on September 1, 2024

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

- This product will be updated October 7, 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.

- Moderate Drought conditions are present in portions of northwest Ohio and portions of eastern Indiana
- Abnormally dry conditions are present across much of the northern Indiana forecast area
- As dry weather prevails to start September, drought may worsen

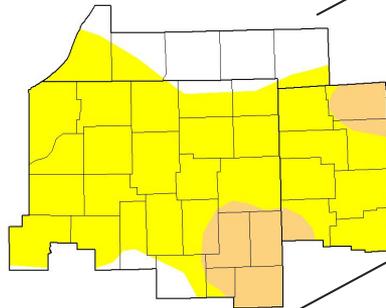




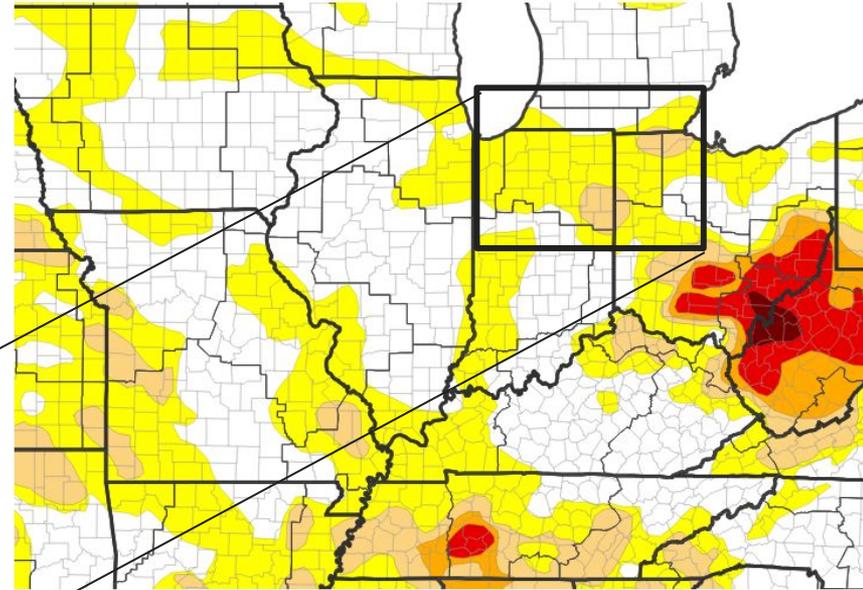
# U.S. Drought Monitor

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

- Drought intensity and Extent
  - **D1 (Moderate Drought):**
    - In northwest Ohio: Fulton, northern Henry, and southwest Van Wert counties
    - In Indiana: Adams, southern Allen, Blackford, eastern Huntington, Wells, and Jay counties
  - **D0: (Abnormally Dry):** most of the forecast area (inset, below)



U.S. Drought Monitor



U.S. Drought Monitor



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

Data Valid: 08/27/24

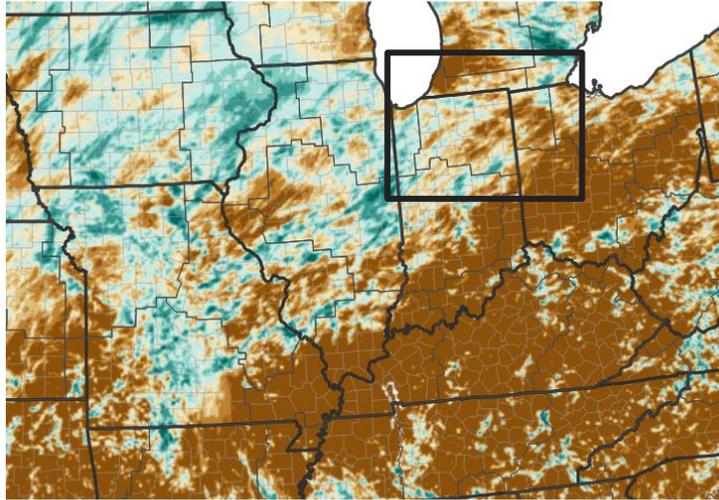




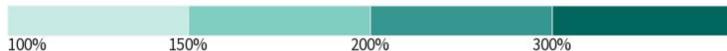
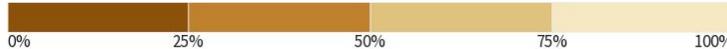
# Precipitation

- 7-day and 30-day precipitation is well below normal across our area
- Continued dry weather will worsen ongoing dryness

7-Day Percent of Normal Precipitation



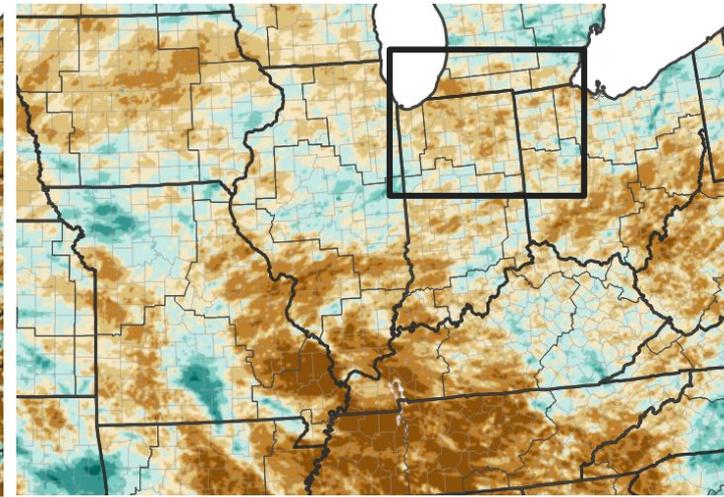
Percent of Normal Precipitation (%)



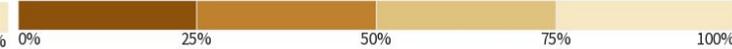
Source(s): National Weather Service Multi-Radar Multi-Sensor System; image courtesy of Drought.gov

Last Updated: 09/01/24

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: 09/01/24





# Summary of Impacts

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

## Hydrologic Impacts

- Low creek and stream levels are being reported by county Agriculture Extension offices.

## Agricultural Impacts

- The [weekly USDA Crop Weather report](#) for Indiana indicates that top soil moisture has decreased sharply, yet corn and soybean crop conditions remain stable. However, pastures are browning.
- Conditions are worse in Ohio, primarily in southern Ohio, according to the weekly [USDA Crop Weather report](#) for the state.

## 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

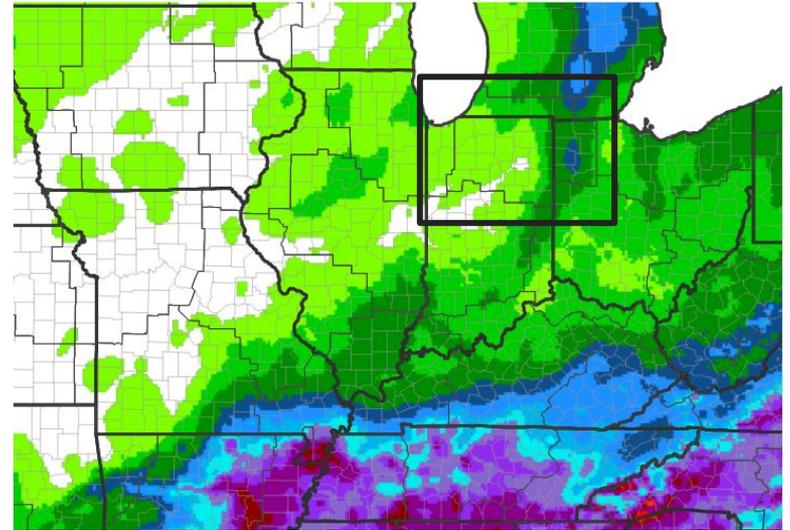




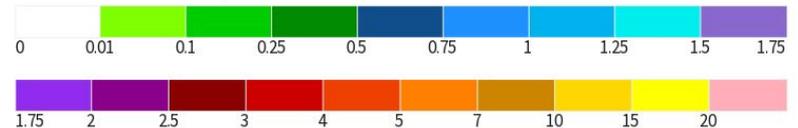
# Seven Day Precipitation Forecast

- A cold front late this week presents our best chance for rain in the days ahead
- Overall forecast rainfall is less than 0.50 inch.

7-Day Quantitative Precipitation Forecast for September 1, 2024-September 8, 2024



Predicted Inches of Precipitation



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

Last Updated: 09/01/24

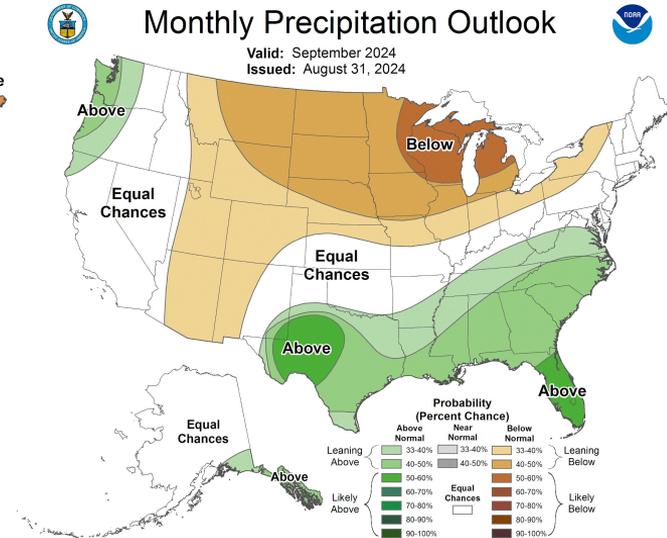
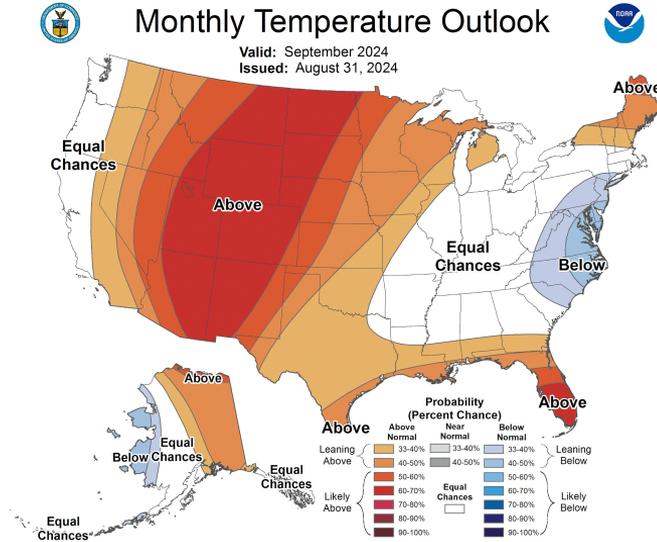




# Long-Range Outlooks

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

- Through September, **below-normal precipitation** is favored. This will worsen ongoing dryness.
- There are **equal chances** for above or below normal temperatures. Thus, there is no clear signal to push the forecast one way or the other.



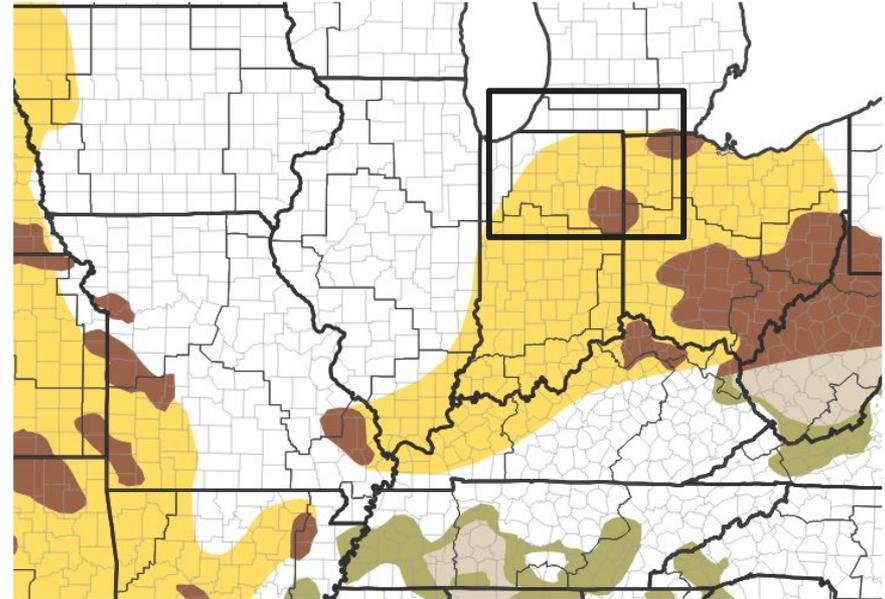


# Drought Outlook

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

- Drought conditions are favored to develop over much of the forecast area

## Seasonal (3-Month) Drought Outlook for August 31, 2024–November 30, 2024



Drought Is Predicted To...



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

Last Updated: 08/31/24

Links to the latest:

[Climate Prediction Center Monthly Drought Outlook](#)

[Climate Prediction Center Seasonal Drought Outlook](#)

