

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

Valid October 3, 2024

Issued By: NWS Northern Indiana on October 6, 2024

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

- This product will be updated October 11, 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.
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- Severe Drought conditions are present in northwest Ohio
 - Moderate Drought conditions are present in northwest Ohio and many Indiana counties
 - Little to no rain is expected in the next 7 days

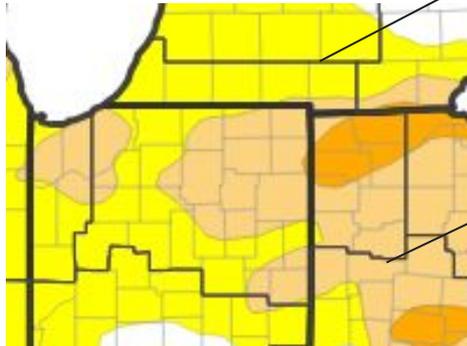




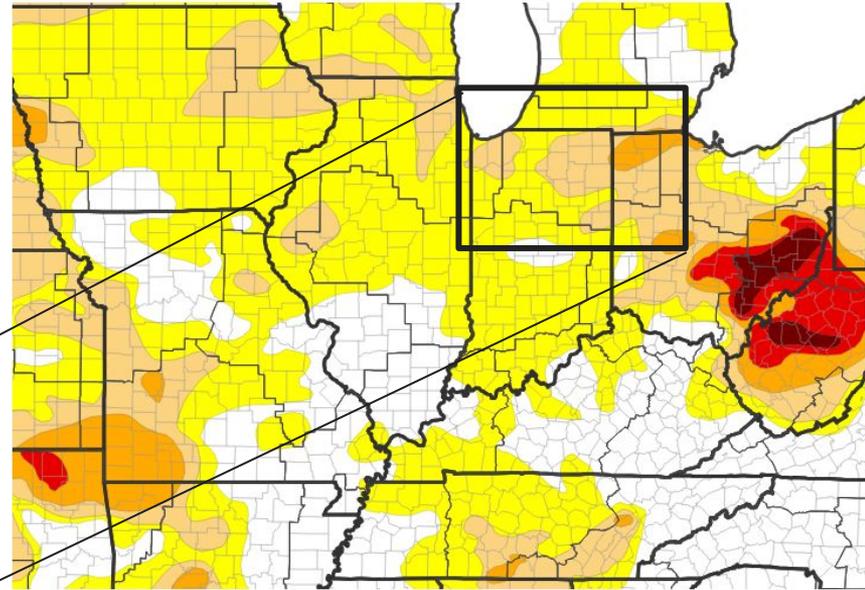
U.S. Drought Monitor

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

- Drought intensity and Extent
 - **D2 (Severe Drought):** Northwest Ohio: Defiance, Fulton, Henry, Paulding, Williams counties
 - **D1 (Moderate Drought):**
 - Northwest Ohio
 - Several Indiana counties
 - Michigan: Southern Branch and Hillsdale
 - **D0: (Abnormally Dry):** nearly all other counties (see inset, below)



U.S. Drought Monitor



U.S. Drought Monitor



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

Data Valid: 10/01/24

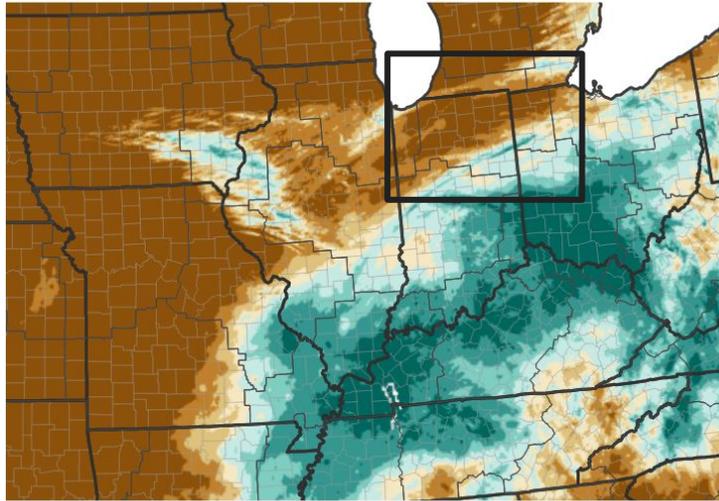




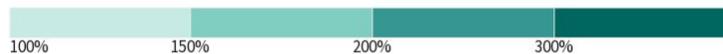
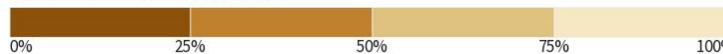
Precipitation

- Over the past 7 days, only a few counties south of US 24 recorded beneficial rain.
- Despite some periods of rain in late-September, 30-day rainfall overall is well below normal.

7-Day Percent of Normal Precipitation



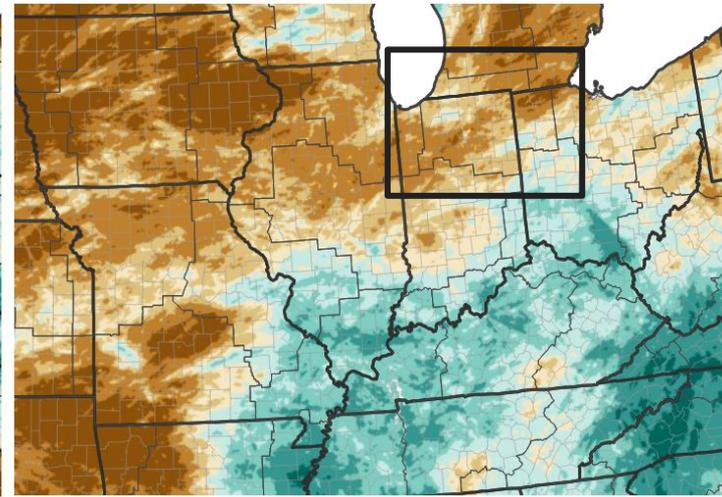
Percent of Normal Precipitation (%)



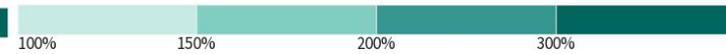
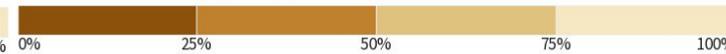
Source(s): National Weather Service Multi-Radar Multi-Sensor System; image courtesy of Drought.gov

Last Updated: 10/06/24

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: 10/06/24





Summary of Impacts

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

- See the latest [IDHS Burn Ban Status Map](#) for remaining burn bans

Other Impacts

- There are no known impacts at this time

Mitigation Actions

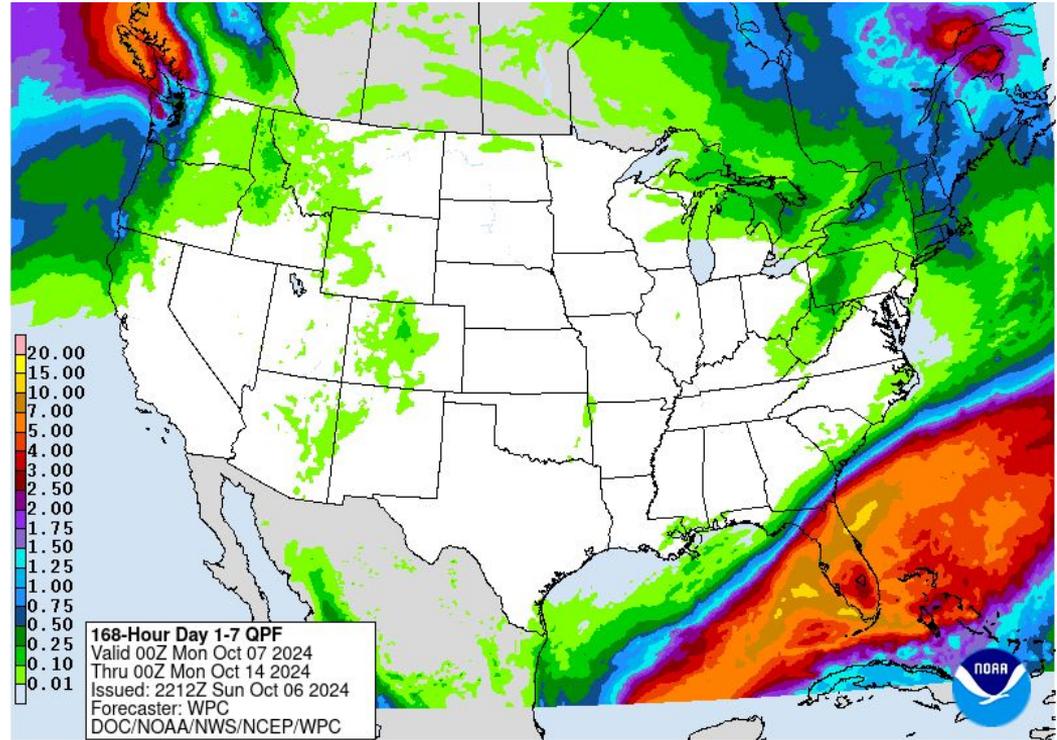
- None reported





Seven Day Precipitation Forecast

- No rain is expected within the next 7 days.
- Drought conditions may worsen.





Drought Outlook

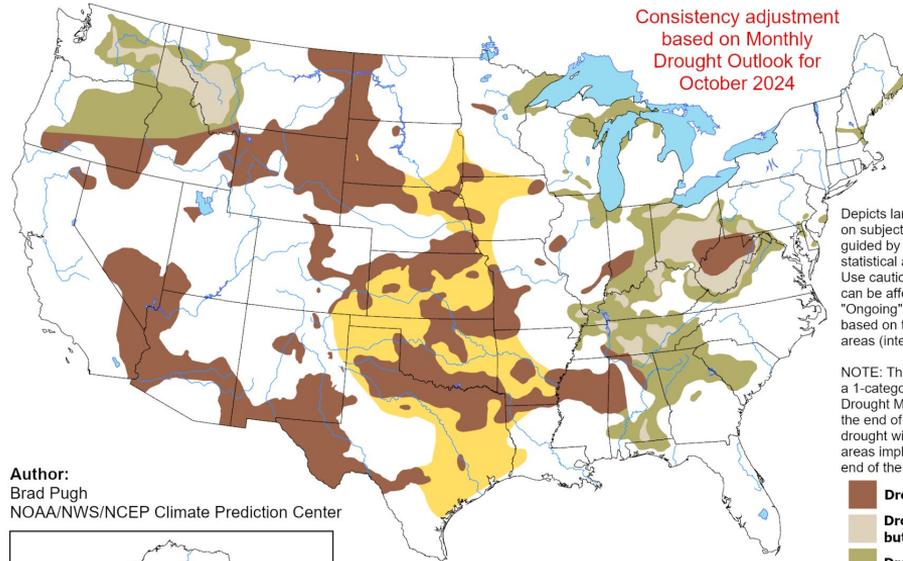
The latest monthly and seasonal outlooks can be found on the [CPC homepage](#)

- Drought conditions are favored to improve over much of the forecast area through the remainder of the calendar year.

U.S. Seasonal Drought Outlook Drought Tendency During the Valid Period

Valid for October 1 - December 31, 2024
Released September 30, 2024

Consistency adjustment
based on Monthly
Drought Outlook for
October 2024

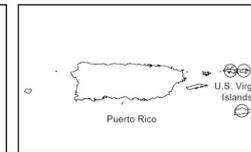
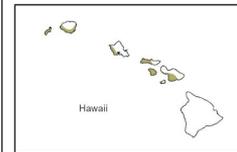


Depicts large-scale trends based on subjectively derived probabilities guided by short- and long-range statistical and dynamical forecasts. Use caution for applications that can be affected by short lived events. "Ongoing" drought areas are based on the U.S. Drought Monitor areas (intensities of D1 to D4).

NOTE: The tan areas imply at least a 1-category improvement in the Drought Monitor intensity levels by the end of the period, although drought will remain. The green areas imply drought removal by the end of the period (D0 or none).

- Drought persists
- Drought remains, but improves
- Drought removal likely
- Drought development likely
- No drought

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<https://go.usa.gov/3eZ73>

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