



# Drought Information Statement for Central Indiana

Valid January 2, 2025

Issued By: NWS Indianapolis, IN

Contact Information: [nws.indianapolis@noaa.gov](mailto:nws.indianapolis@noaa.gov)

- This product will be updated by January 31, 2025 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/ind/DroughtInformationStatement> for previous statements.
- Please visit <https://www.drought.gov/drought-status-updates/> for regional drought status updates.

- Improvement state-wide
- Severe Drought removed from the state
- Moderate Drought remains across northern portions of Indiana





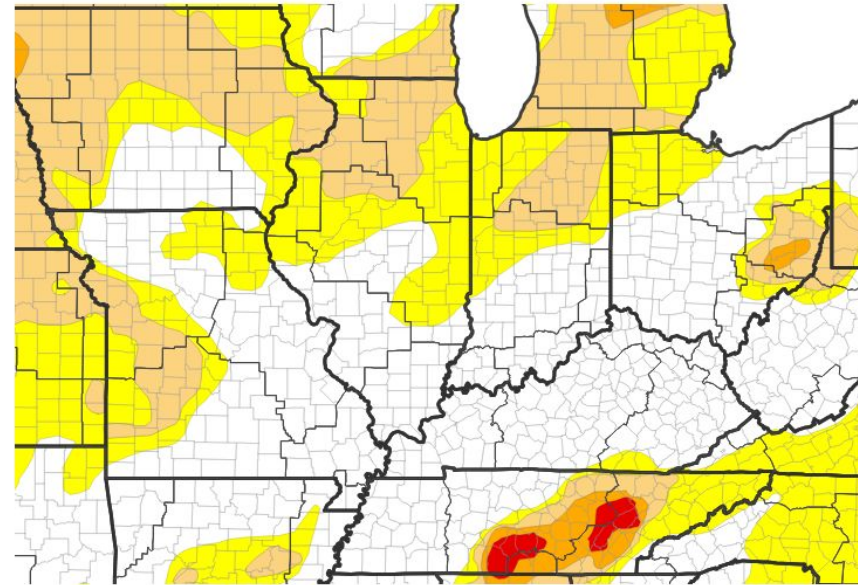
# U.S. Drought Monitor

Link to the [latest U.S. Drought Monitor](#) for central Indiana

- Drought intensity and Extent

- **D1 (Moderate Drought):** Carroll, Clinton, Howard, Madison, Tippecanoe, Tipton
- **D0: (Abnormally Dry):** Boone, Clay, Delaware, Fountain, Hamilton, Hendricks, Montgomery, Parke, Putnam, Randolph, Vermillion, Vigo, Warren

U.S. Drought Monitor



U.S. Drought Monitor



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

Data Valid: 12/31/24

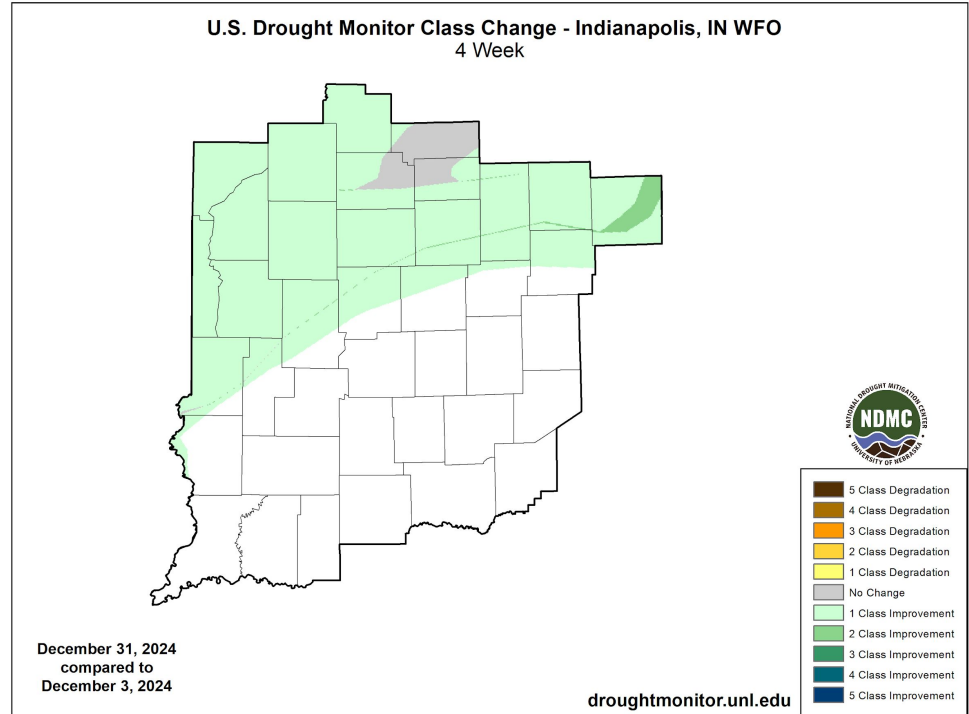




# Recent Change in Drought Intensity

Link to the latest [4-week change map](#) for central Indiana

- Four Week Drought Monitor Class Change
  - Generally one class improvement over the northern half of central Indiana

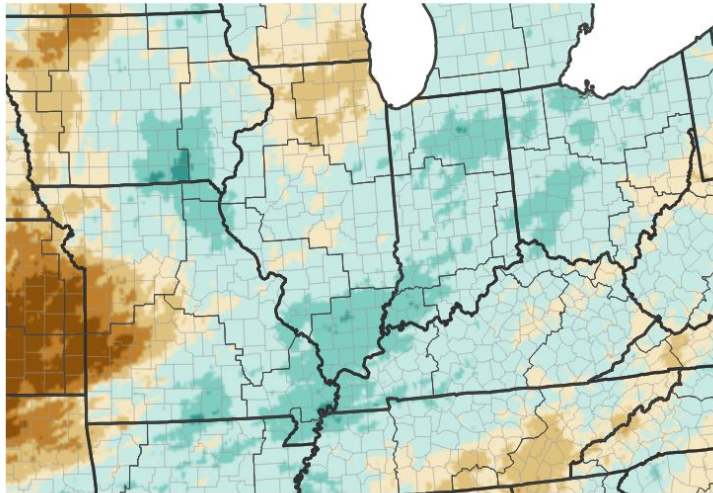




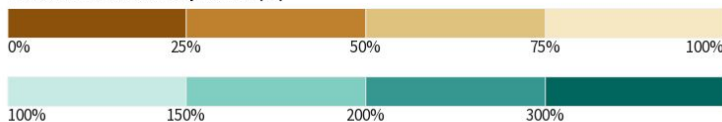
# Precipitation

- Near to above normal precipitation was the rule across the state the past 30 days (100 to 200%)

### 30-Day Precipitation: Percent of PRISM Normal



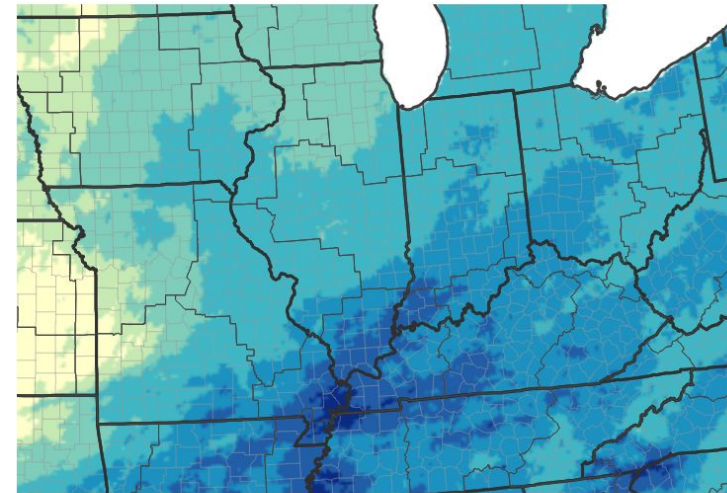
#### Percent of Normal Precipitation (%)



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

Data Valid: 01/01/25

### NWPS 30-Day Precipitation Accumulations (inches)



#### Inches of Precipitation



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

Data Valid: 12/31/24





# Summary of Impacts

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

## Hydrologic Impacts

- Some groundwater stations still below normal

## Agricultural Impacts

- Slightly below normal soil moisture across northeastern Indiana

## Fire Hazard Impacts

- None reported

## Other Impacts

- None reported

## Mitigation Actions

- None reported



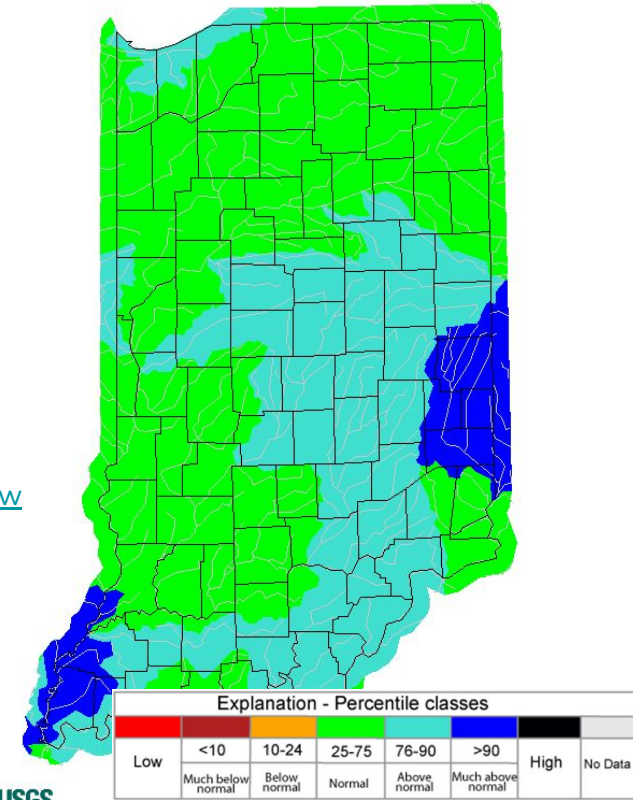


# Hydrologic Conditions and Impacts

- Near normal to above normal streamflow across the state

Image Caption:  
[USGS 7 day average streamflow HUC map](#) for Indiana valid January 1, 2025

Wednesday, January 01, 2025



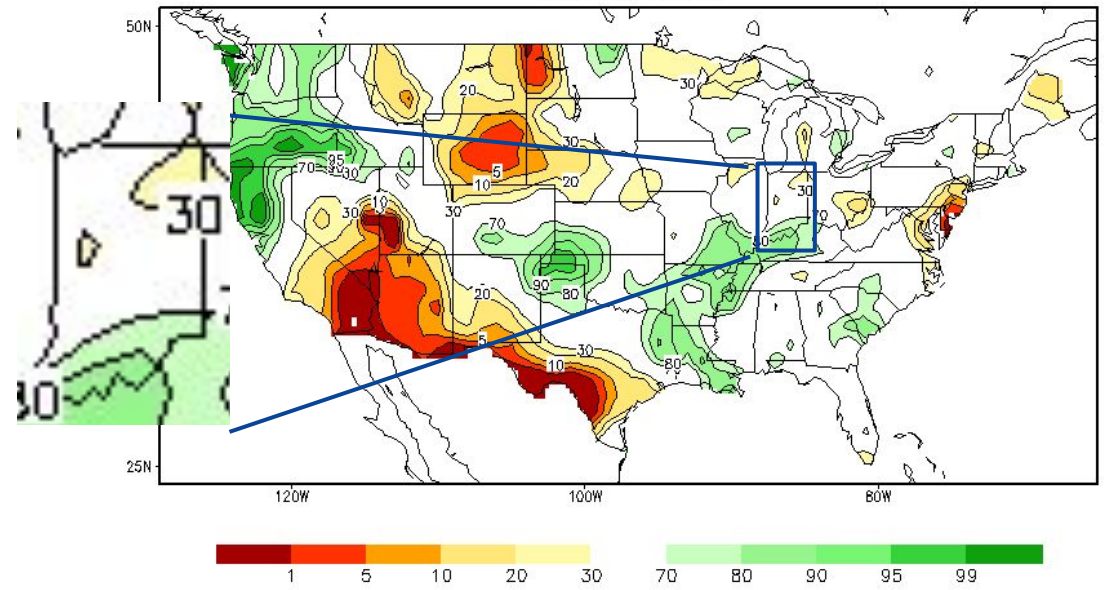


# Agricultural Impacts

- Soil moisture is slightly below normal across northeast Indiana, near normal across most of the state, and above normal near the Ohio River

[Link to Latest Indiana Crop Report](#)

Calculated Soil Moisture Ranking Percentile  
JAN 01, 2025

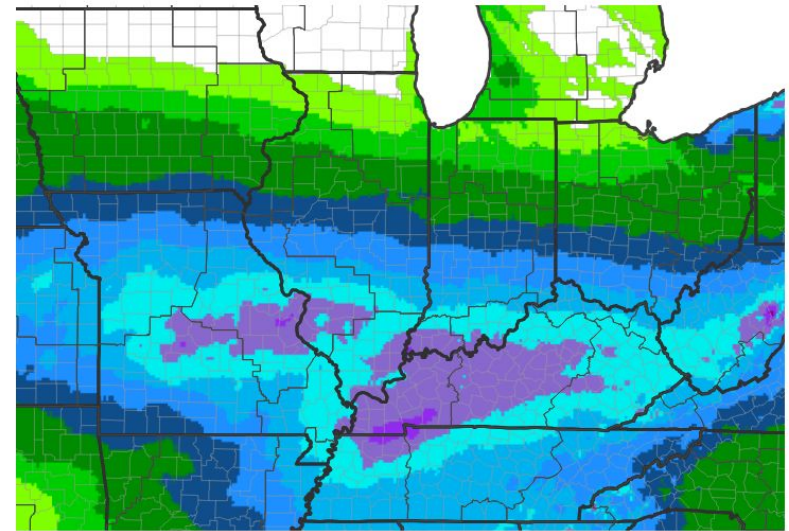




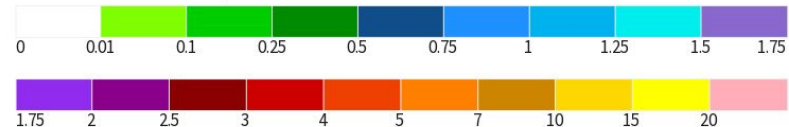
# Seven Day Precipitation Forecast

- The seven day precipitation forecast shows 0.01 to 0.25 inches of precipitation across northern parts of the state increasing to 1.0 to 1.75 inches along the Ohio River

7-Day Quantitative Precipitation Forecast for January 2, 2025–January 9, 2025



Predicted Inches of Precipitation



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

Last Updated: 01/02/25





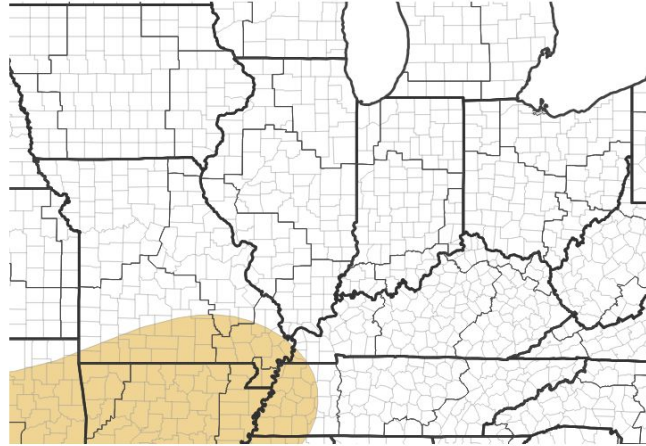


# Long-Range Outlooks

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

- January outlooks show near normal precipitation and a good signal for colder than normal temperatures

Monthly Precipitation Outlook for January 1, 2025–January 31, 2025



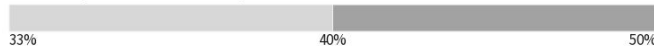
Probability of Below-Normal Precipitation



Probability of Above-Normal Precipitation



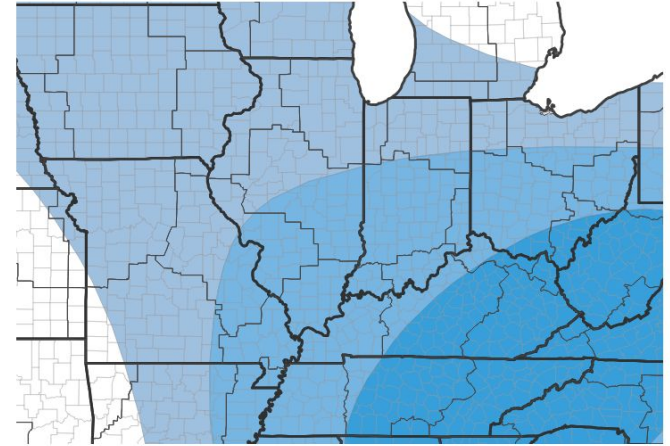
Probability of Near-Normal Precipitation



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

Last Updated: 12/31/24

Monthly Temperature Outlook for January 1, 2025–January 31, 2025



Probability of Below-Normal Temperatures



Probability of Above-Normal Temperatures



Probability of Near-Normal Temperatures



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

Last Updated: 12/31/24



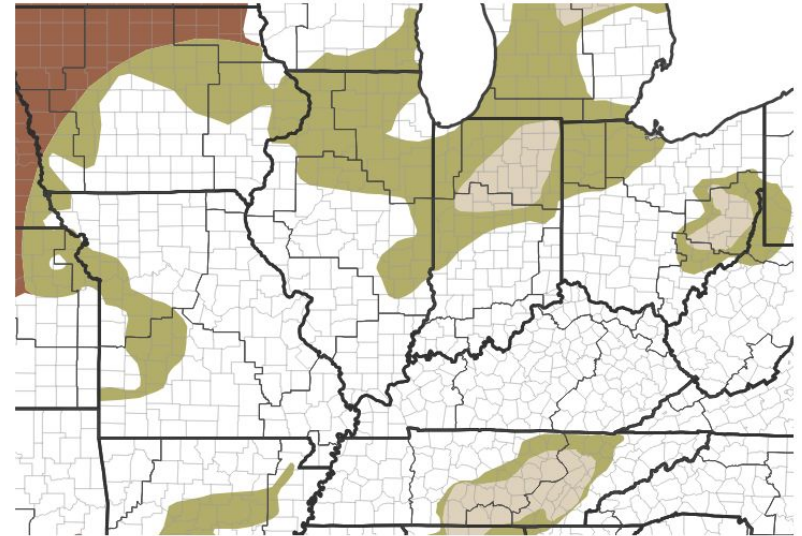


# Drought Outlook

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

- Drought is predicted to improve/end over the northern half of Indiana through the end of March

**Seasonal (3-Month) Drought Outlook for December 31, 2024–March 31, 2025**



**Drought Is Predicted To...**



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

Last Updated: 12/31/24

Links to the latest:

[Climate Prediction Center Monthly Drought Outlook](#)

[Climate Prediction Center Seasonal Drought Outlook](#)

