



Drought Information Statement for Central Indiana

Valid May 2, 2025

Issued By: NWS Indianapolis, IN

Contact Information: nws.indianapolis@noaa.gov

- This product will be updated when D1 or D2 are reintroduced in central Indiana.
 - 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.
-
- Conditions improved due to heavy rainfall in April
 - No Moderate Drought (D1) left in the state



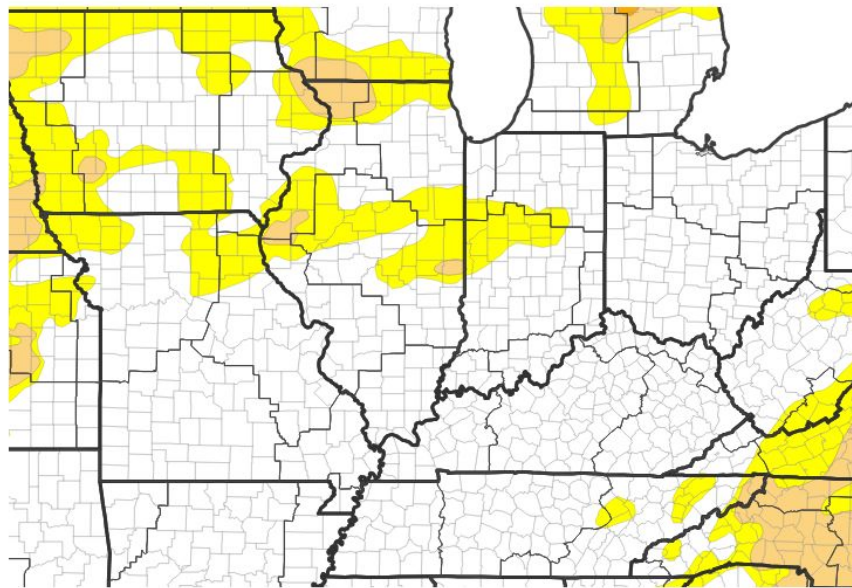


U.S. Drought Monitor

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

- Drought Intensity and Extent
 - **D0: (Abnormally Dry)**: Boone, Carroll, Clinton, Fountain, Hamilton, Howard, Madison, Montgomery, Parke, Tippecanoe, Tipton, Vermillion, Warren

U.S. Drought Monitor



U.S. Drought Monitor



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

Data Valid: 04/29/25



National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

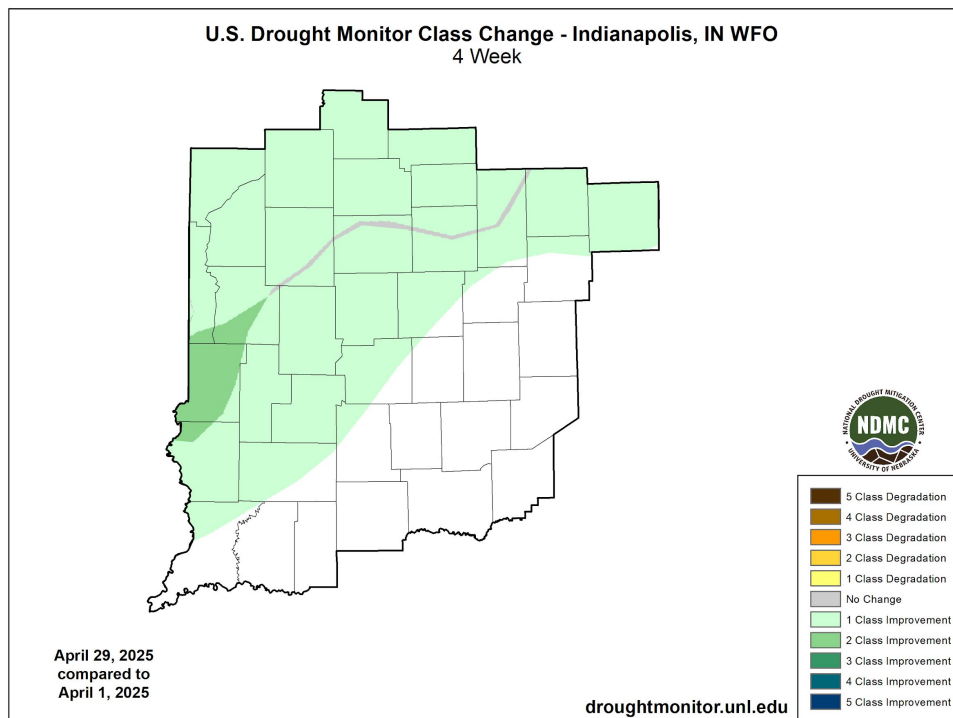
National Weather Service
Indianapolis, IN



Recent Change in Drought Intensity

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

- Four Week Drought Monitor Class Change
 - One to two class improvement over much of the area

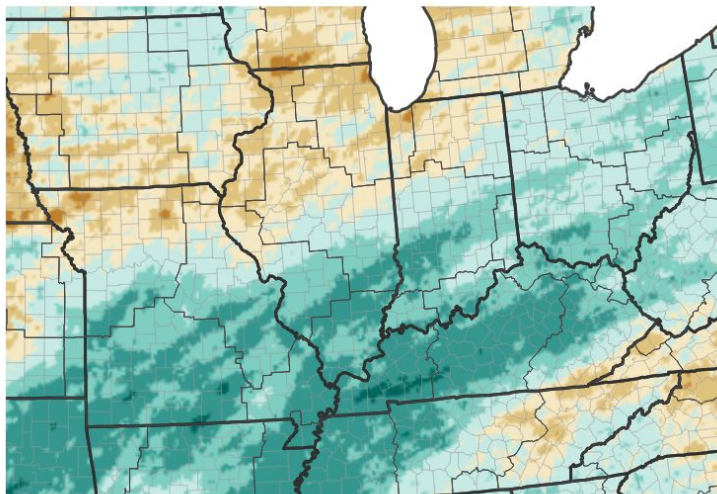




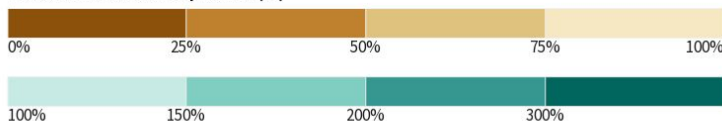
Precipitation

- Above normal precipitation over central and southern Indiana (100-300%)
- Near to below normal precipitation over northern Indiana

30-Day Precipitation: Percent of PRISM Normal



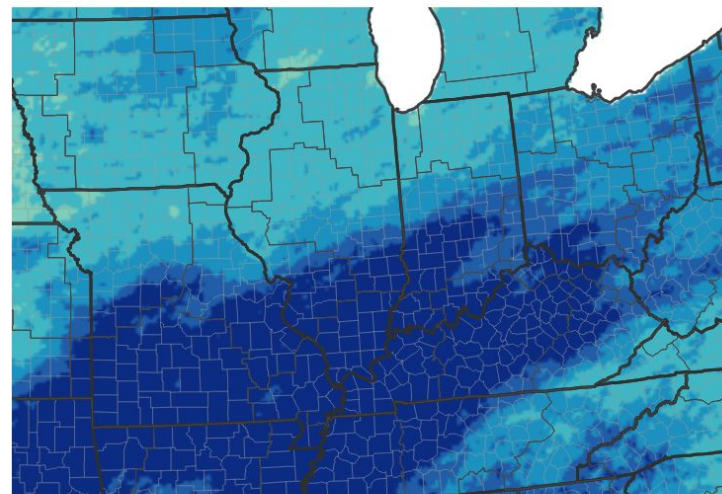
Percent of Normal Precipitation (%)



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

Data Valid: 05/01/25

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: 04/30/25





Summary of Impacts

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

Hydrologic Impacts

- Below normal streamflow over northern Indiana

Agricultural Impacts

- Below normal soil moisture across parts of northern Indiana

Fire Hazard Impacts

- None reported

Other Impacts

- None reported

Mitigation Actions

- None reported





Hydrologic Conditions and Impacts

- Near normal streamflow across central and southern Indiana
- Below normal streamflow across northern Indiana

Thursday, May 01, 2025

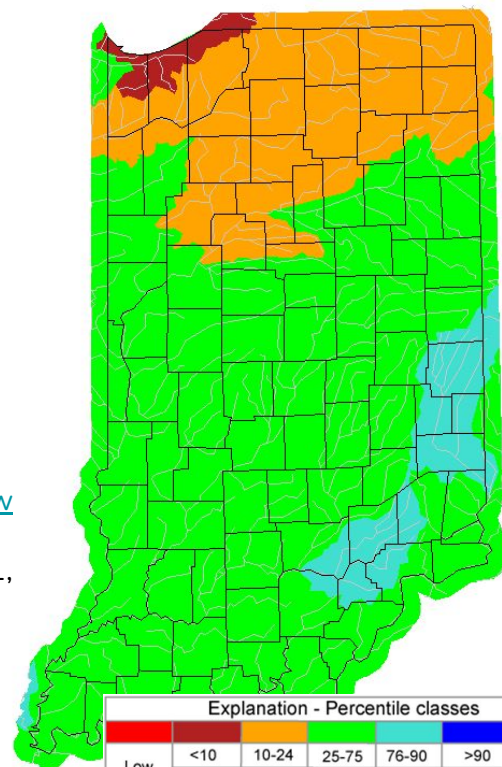


Image Caption:
[USGS 7 day average streamflow HUC map](#) for Indiana valid May 1, 2025

Explanation - Percentile classes						
Low	<10	10-24	25-75	76-90	>90	High
	Much below normal	Below normal	Normal	Above normal	Much above normal	No Data



National Oceanic and
Atmospheric Administration

U.S. Department of Commerce

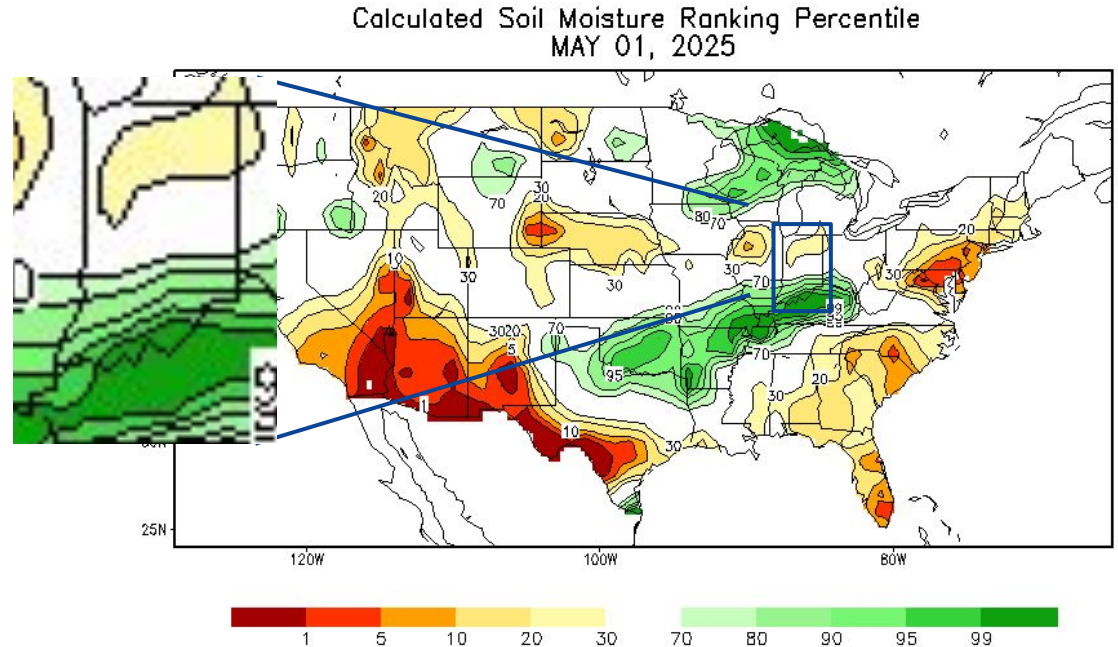
National Weather Service
Indianapolis, IN



Agricultural Impacts

- Soil moisture is just below normal across a portion of northern Indiana
- Soil moisture is above to well above normal across southern Indiana, reaching a maximum along the Ohio River

[Link to Latest Indiana Crop Report](#)

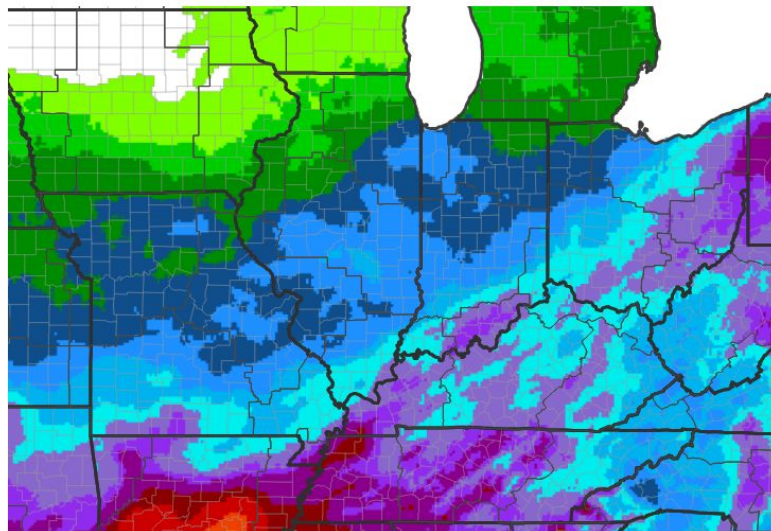




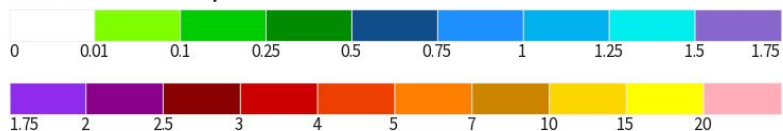
Seven Day Precipitation Forecast

- The seven day precipitation forecast shows 0.25 to 0.5 inches over far northeast Indiana, with 0.5 to 1 inch over much of northern and central Indiana, increasing to 1.25 to 2 inches over southern Indiana

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



Predicted Inches of Precipitation



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

Last Updated: 05/02/25



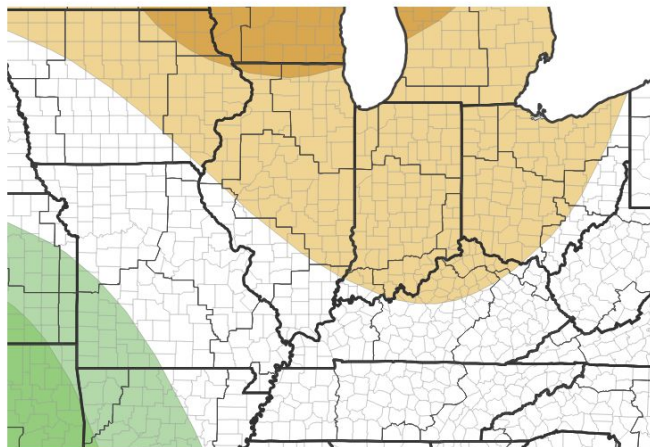


Long-Range Outlooks

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

- May outlooks show a lean toward below normal precipitation and above normal temperatures

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



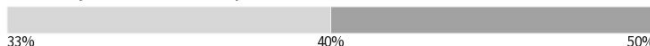
Probability of Below-Normal Precipitation



Probability of Above-Normal Precipitation



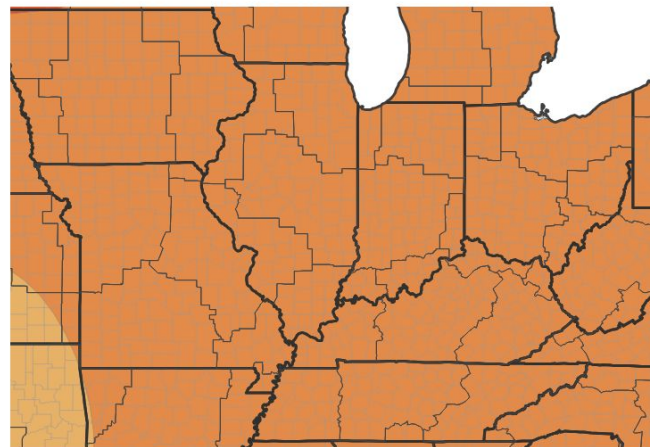
Probability of Near-Normal Precipitation



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

Last Updated: 04/30/25

Monthly Temperature Outlook for May 1, 2025–May 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: 04/30/25



National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

National Weather Service
Indianapolis, IN

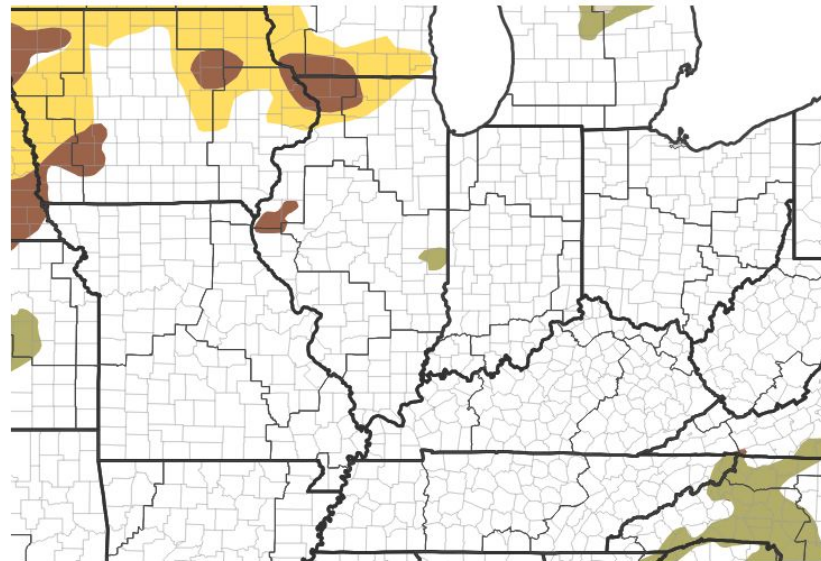


Drought Outlook

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

- No Drought is expected in the state from May through the end of July

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



Drought Is Predicted To...



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

Last Updated: 04/30/25

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
Indianapolis, IN