

Over the week of May 28-June 3, 2026, Indiana received below normal precipitation with isolated areas of east-central Indiana receiving near normal precipitation. Northern and southern Indiana received 0.0"-0.3" of precipitation, and central Indiana received 0.05" to 2.50" of precipitation. The highest reported total precipitation for the week was 2.75" in Rush County.

Average temperatures for the week were near normal and ranged from 63.1°F in east-central Indiana to 73.0°F in southwest Indiana. Departure from normal temperature ranged from -3.7°F to 3.2°F. The highest maximum temperature of 89°F was reported in Randolph County on May 30<sup>th</sup>. The lowest minimum temperature of 35°F was reported in Howard County on May 31<sup>st</sup>.

Soil moisture data from the NASA SPORT Real-time 3km Land Information System for 0-100cm Relative Soil Moisture ranges from 30% to 50% available water in the northern half and southwest quarter of Indiana and 50% to 65% in southeastern quarter of Indiana.

4" soil water content from the Indiana Mesonet Data Hub on June 4, 2026, indicates a range of 0.3% (very sandy soil) to 36.2% available water with a statewide average of 22.8%.

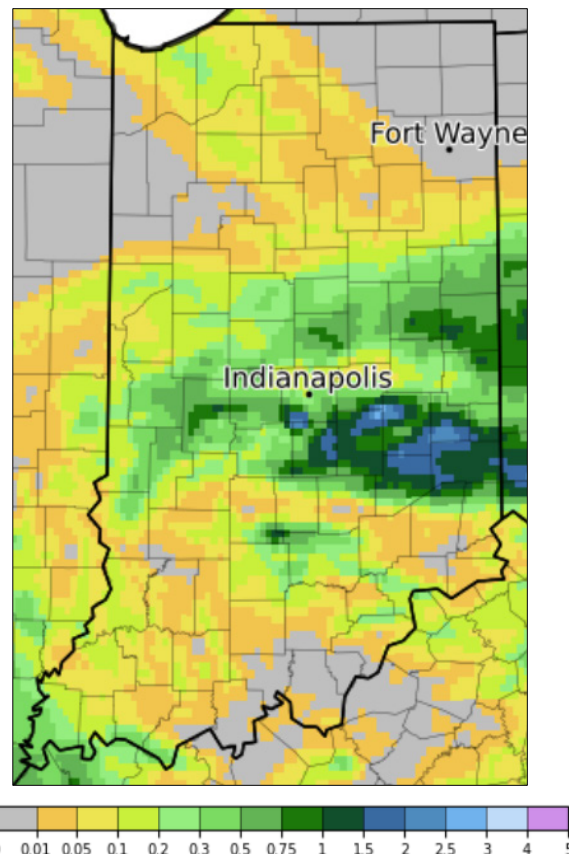
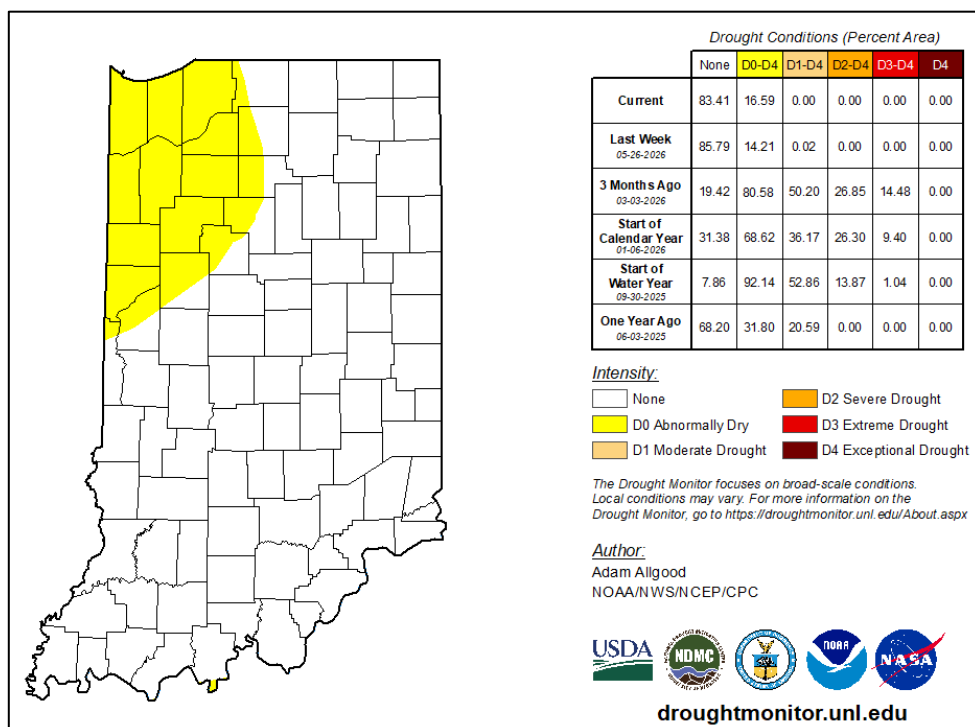


Figure 1. Accumulated precipitation (in.) for May 28-June 3, 2026, from MRCC.

## USDM for the State of Indiana



The US Drought Monitor for the State of Indiana effective June 2, 2026, indicates improved conditions in southern Indiana and an area of abnormally dry conditions in northwestern Indiana. The remaining 83 percent of Indiana indicates no drought conditions.

Figure 2. US Drought Monitor for the State of Indiana June 2, 2026.

## Reservoir Levels as of June 4, 2026

Table 1. Reservoirs managed by United States Army Corp of Engineers.

| Reservoir                  | Brookville | Cecil Harden | Cagles Mill | Monroe | Patoka | JE Roush | Salamonie | Mississinewa |
|----------------------------|------------|--------------|-------------|--------|--------|----------|-----------|--------------|
| Winter Pool <sup>1</sup>   | 740.0      | 640.0        | 636.0       | 538.0  | 532.0  | 737.0    | 730.0     | 712.0        |
| Summer Pool <sup>1</sup>   | 748.0      | 662.0        | 639.5       | 538.0  | 536.0  | 749.0    | 755.0     | 737.0        |
| Current Pool <sup>1</sup>  | 749.4      | 663.4        | 658.2       | 551.0  | 539.6  | 749.73   | 755.40    | 737.26       |
| % Utilization <sup>2</sup> | 4.16       | 3.80         | 18.20       | 66.59  | 27.65  | 0.0      | 0.0       | 0.0          |

Table 2. Reservoirs managed by Citizens Energy Group\* and NIPSCO\*\*.

| Reservoir                  | Eagle Creek <sup>3*</sup> | Geist <sup>3*</sup> | Morse <sup>3*</sup> | Lake Freeman <sup>4**</sup> | Lake Schafer <sup>4**</sup> |
|----------------------------|---------------------------|---------------------|---------------------|-----------------------------|-----------------------------|
| Normal Pool                | 790                       | 784.26              | 809.44              | 610.35                      | 645.15                      |
| Current Pool               | 790.72                    | 784.48              | 809.71              | 610.40                      | 645.18                      |
| % Utilization <sup>2</sup> | 3.3%                      | --                  | --                  | --                          | --                          |

<sup>1</sup>All units in feet and datum NGVD29

<sup>2</sup>Percent of designed flood storage utilized. The other named reservoirs are not designed for flood storage.

<sup>3</sup>All units in feet and datum NAVD88.

<sup>4</sup>All units in feet Local Datum.

## Groundwater Monitoring Network as of June 3, 2026

Groundwater wells across the state range from low to above normal. Data is reported from the U.S. Geological Survey Ohio-Kentucky-Indiana Water Science Center.

Table 1. Groundwater level rankings relative to normal.

| Low<br><5%                                                                                                                  | Much Below<br>5-10%                                         | Below<br>10-25%                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| Benton 4<br>Boone 17<br>Hamilton 7<br>Montgomery 8<br>Noble 8<br>Parke 6<br>Tippecanoe 18<br>Vigo 7<br>Wells 4<br>Whitley 3 | Grant 10<br>Martin 5                                        | Fulton 7<br>Jasper 13<br>Knox 8<br>La Porte 9<br>Marion 39<br>Morgan 4<br>Posey 3<br>Pulaski 7 |
| Near Normal<br>25-75%                                                                                                       |                                                             |                                                                                                |
| Cass 3<br>Clark 20<br>Decatur 2<br>Delaware 4<br>Elkhart 4<br>Grant 8                                                       | Jefferson 5<br>Knox 7<br>LaGrange 2<br>Lake 13<br>Marion 35 | Morgan 5<br>Newton 8<br>Randolph 3<br>Vanderburgh 7<br>Wayne 6                                 |
| Above<br>75-90%                                                                                                             | Much Above<br>90-95%                                        | High<br>>95%                                                                                   |
| Bartholomew 4<br>Harrison 8<br>Shelby 2                                                                                     | None                                                        | None                                                                                           |

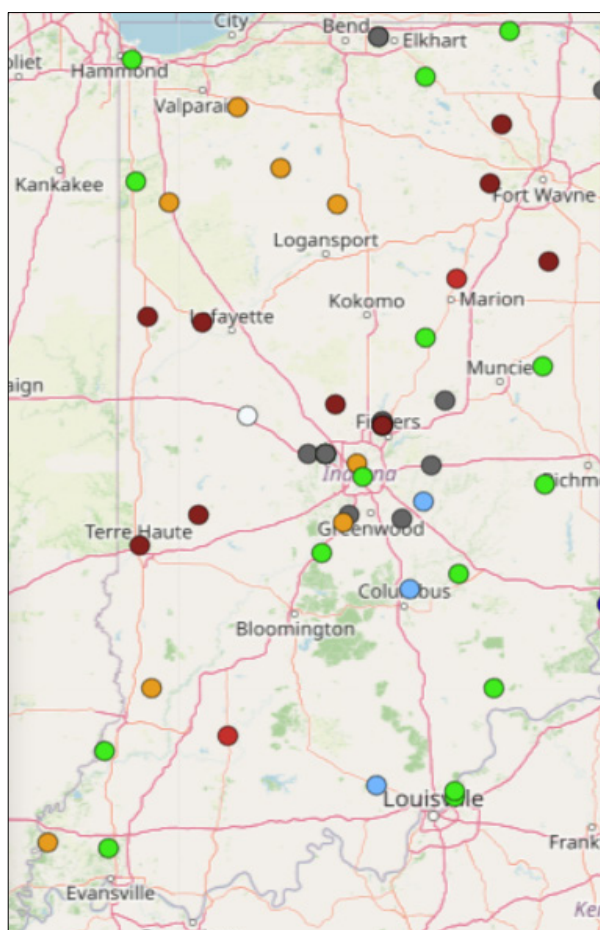


Figure 3. Map of USGS real-time groundwater monitoring wells, as of June 3, 2026.

## **Streamflow Conditions as of June 4, 2026**

Streamflow conditions, as of June 4, 2026, were generally near to below normal across the state. There are 84 gauges reporting normal conditions for the date. There are 7 reporting above normal, 1 reporting much above normal, 0 reporting an all-time high for the date, 27 reporting below normal, 5 reporting much below normal, and 3 reporting an all-time low for the date.

Currently, 46% of stream gauges indicate steady flow conditions; 16% are increasing, and 36% are decreasing.

USGS/NWS reports 1 stream in “action” stage and none in minor, moderate, or major flood stage.

The NWS Flood Forecast predicts 1 stream gauge to experience “action” stage stage in the next 10-14 days.

The NWS Long Range Flood Outlooks indicates a 50% or greater chance for “minor flood” levels at 3 gauges across Indiana through August.

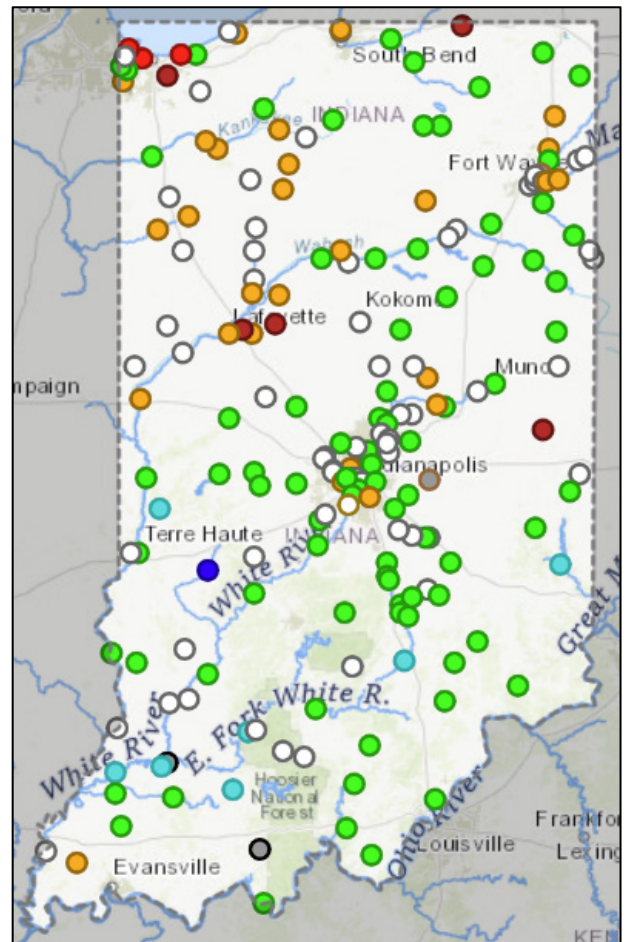


Figure 4. Map of USGS streamflow gauges for Indiana.

## **NOAA 7-Day Quantitative Precipitation Forecast**

For June 4, 2026, the 7-Day Quantitative Precipitation Forecast valid for June 4-11, 2026, predicts 0.01"-1.25" with the highest amounts predicted in the northern half of the state. Precipitation is predicted to occur throughout the week.

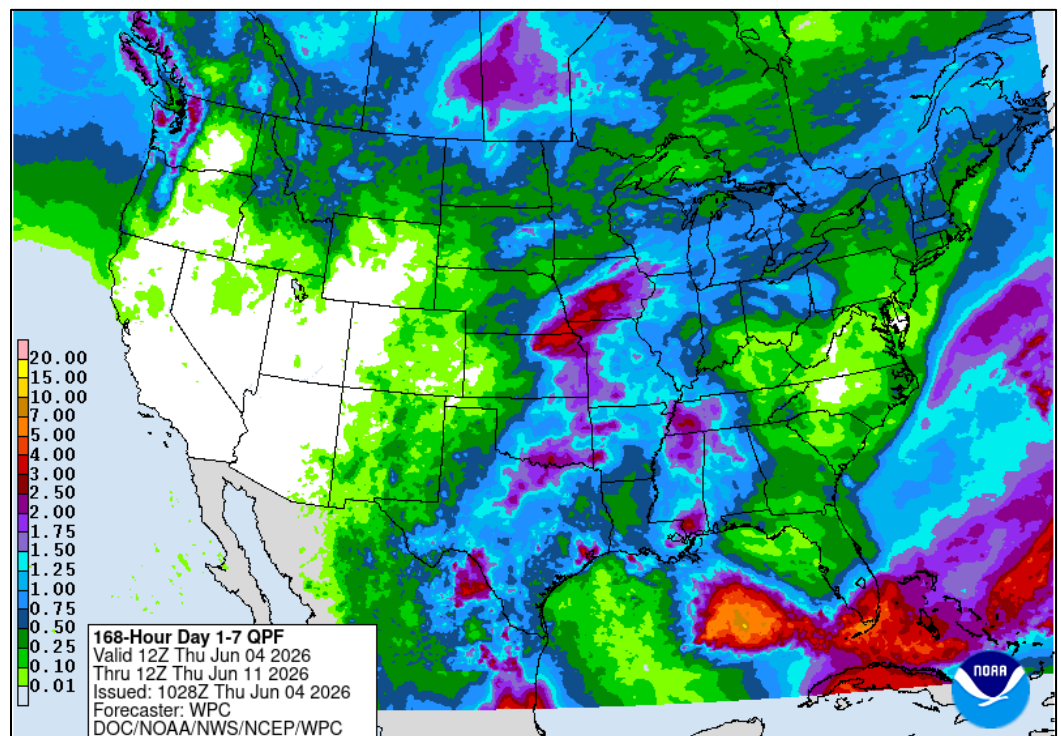
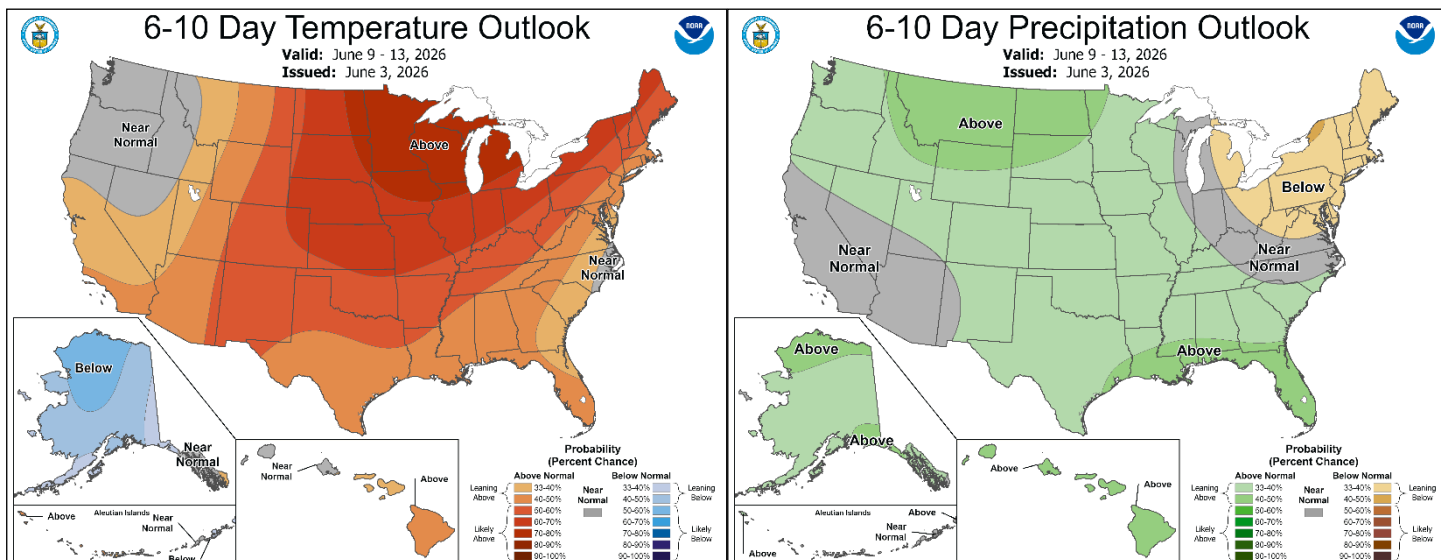


Figure 5. NOAA 7-Day Quantitative Precipitation Forecast, June 4, 2026.

## **NOAA National Weather Service 6-10 Day Outlook**

The 6-10 Day Temperature Outlook for June 9-13, 2026, projects a 50-70% chance of above normal conditions across the state. The 6-10 Day Precipitation Outlook projects near normal precipitation for much of the state and a 33-40% chance of above normal precipitation for southwest Indiana.



Figures 6-7. 6-10 Day Temperature and Precipitation Outlook for the US

### **Acknowledgments:**

Prepared by DNR-Division of Water, Resource Assessment with data from the following organizations:

#### **Temperature and precipitation data:**

[Midwestern Regional Climate Center](#)

[CoCoRaHS Mapping System](#)

#### **Soil data:**

[NASA, Short-term Prediction Research and Transition Center](#)

[Indiana Mesonet Data Hub](#)

#### **Reservoir data:**

[US Army Corp of Engineers, Louisville District](#)

[US Army Corp of Engineers, Chicago District](#)

[Citizens Reservoirs at NWS River Observations](#)

[NIPSCO Hydro Plant Lakes](#)

#### **Groundwater data:**

[U.S. Geological Survey Ohio-Kentucky-Indiana Water Science Center](#)

#### **Streamflow data:**

[USGS National Water Dashboard](#)

[NWS River Forecasts](#)

[USGS Water Watch](#)

#### **Drought data:**

[US Drought Monitor](#)

#### **Forecast:**

[National Weather Service, Climate Prediction Center](#)

[National Weather Service, Weather Prediction Center](#)