

Over the week of May 21-27, 2026, much of Indiana received below normal precipitation except for the southeastern border which received near to above normal precipitation. Indiana received 0.01"-4.00" of precipitation, with the highest precipitation reported in the southeast. The highest total precipitation was reported as 3.87" in Fayette County.

Average temperatures for the week near to below normal and ranged from 59.8°F in northeast Indiana to 68.9°F in southwest Indiana. Departure from normal temperature ranged from -5.3°F to 0.9°F. The highest maximum temperature of 88°F was reported in Jasper County on May 28th. The lowest minimum temperature of 41°F was reported in Clinton County on May 21.

Soil moisture data from the NASA SPORT Real-time 3km Land Information System for 0-100cm Relative Soil Moisture ranges from 25% to 85% available water with the lowest amounts in the northwest and the highest amounts in the southeast.

4" soil water content from the Indiana Mesonet Data Hub on May 28, 2026, indicates a range of 2.4% (very sandy soil) to 41.5% available water with a statewide average of 30.6%.

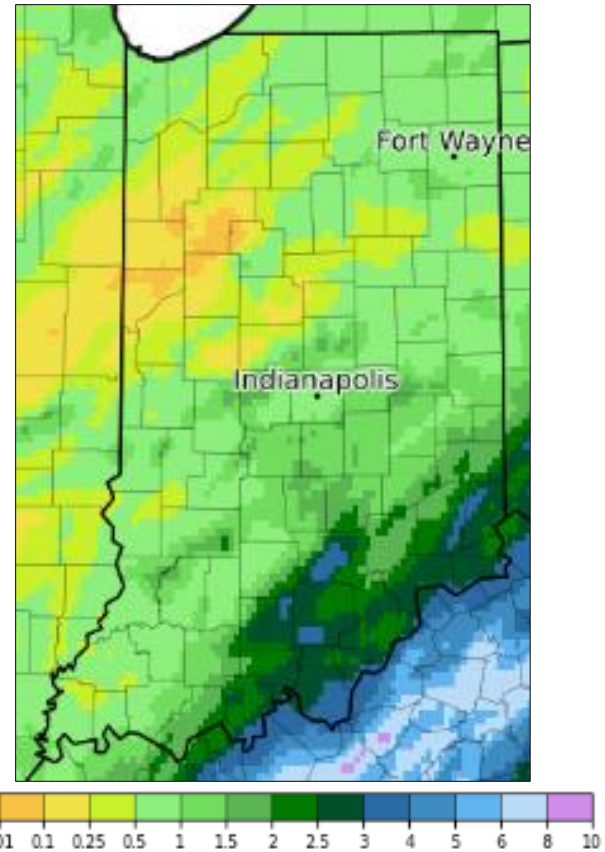
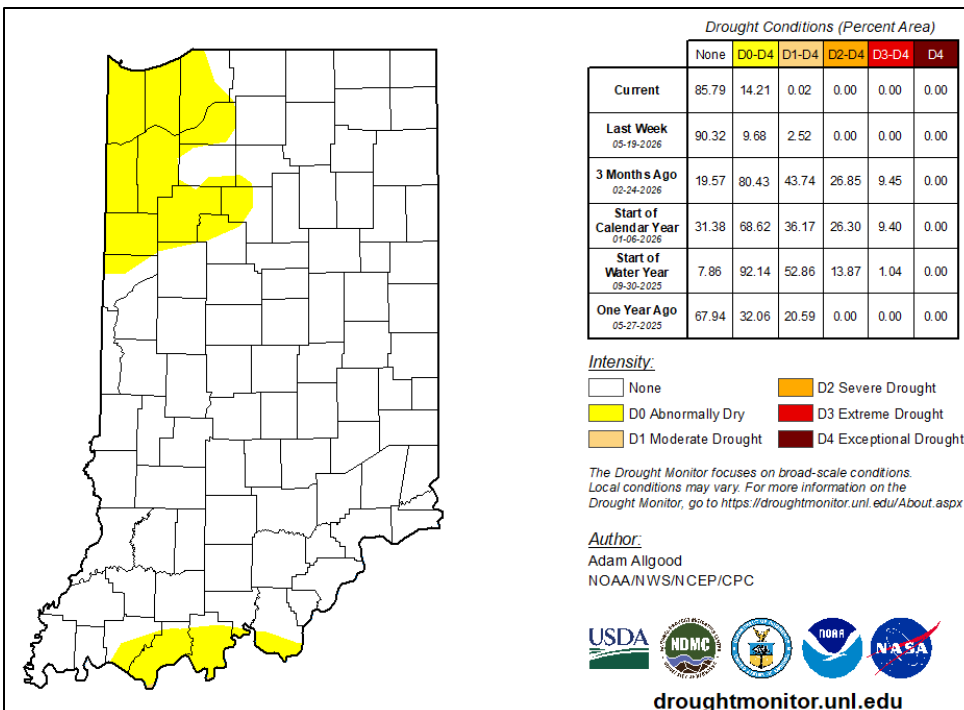


Figure 1. Accumulated precipitation (in.) for May 21-27, 2026, from MRCC.

USDM for the State of Indiana



The US Drought Monitor for the State of Indiana has shown improvement in southeastern Indiana and worsening conditions in northwestern Indiana compared to the previous week. Abnormally dry conditions were reported along the Ohio River in the south-central Indiana and in the northwestern quarter of the state. The remaining 86 percent of Indiana indicates no drought conditions.

Figure 2. US Drought Monitor for the State of Indiana May 26, 2026.

Reservoir Levels as of May 28, 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 ¹	740.0	640.0	636.0	538.0	532.0	737.0	730.0	712.0
Summer Pool ¹	748.0	662.0	639.5	538.0	536.0	749.0	755.0	737.0
Current Pool ¹	749.7	664.9	658.0	551.0	539.8	749.70	755.43	737.30
% Utilization ²	5.24	7.82	18.16	66.90	30.85	0.0	0.0	0.0

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

Reservoir	Eagle Creek ^{3*}	Geist ^{3*}	Morse ^{3*}	Lake Freeman ^{4**}	Lake Schafer ^{4**}
Normal Pool	790	784.26	809.44	610.35	645.15
Current Pool	790.74	784.68	810.07	610.39	645.20
% Utilization ²	3.4%	--	--	--	--

¹All units in feet and datum NGVD29

²Percent of designed flood storage utilized. The other named reservoirs are not designed for flood storage.

³All units in feet and datum NAVD88.

⁴All units in feet Local Datum.

Groundwater Monitoring Network as of May 27, 2026

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

Table 1. Groundwater level rankings relative to normal.

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

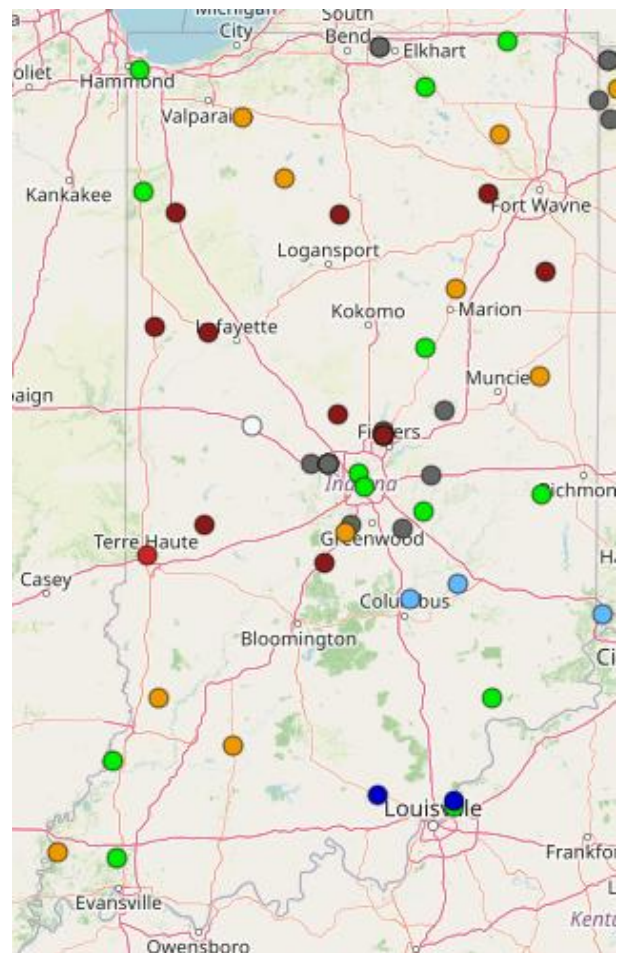


Figure 3. Map of USGS real-time groundwater monitoring wells, as of May 27, 2026.

Streamflow Conditions as of May 28, 2026

Streamflow conditions, as of May 28, 2026, were generally near to above normal across the state with higher streamflow conditions in southeast Indiana. There are 49 gauges reporting normal conditions for the date. There are 28 reporting above normal, 34 reporting much above normal, 3 reporting an all-time high for the date, 11 reporting below normal, 2 reporting much below normal, and 1 reporting an all-time low for the date.

Currently, 25% of stream gauges indicate steady flow conditions; 23% are increasing, and 50% are decreasing.

USGS/NWS reports 14 streams in “action” stage, 6 streams in “minor flood” stage, and none in “moderate flood” or “major flood” stage.

The NWS Flood Forecast predicts 21 stream gauges to experience “action” stage and 5 stream gauges to experience “minor flood” stage in the next 10-14 days.

The NWS Long Range Flood Outlooks indicates a 95% or greater chance for “minor flood” levels at 7 gauges in southwest Indiana through July.

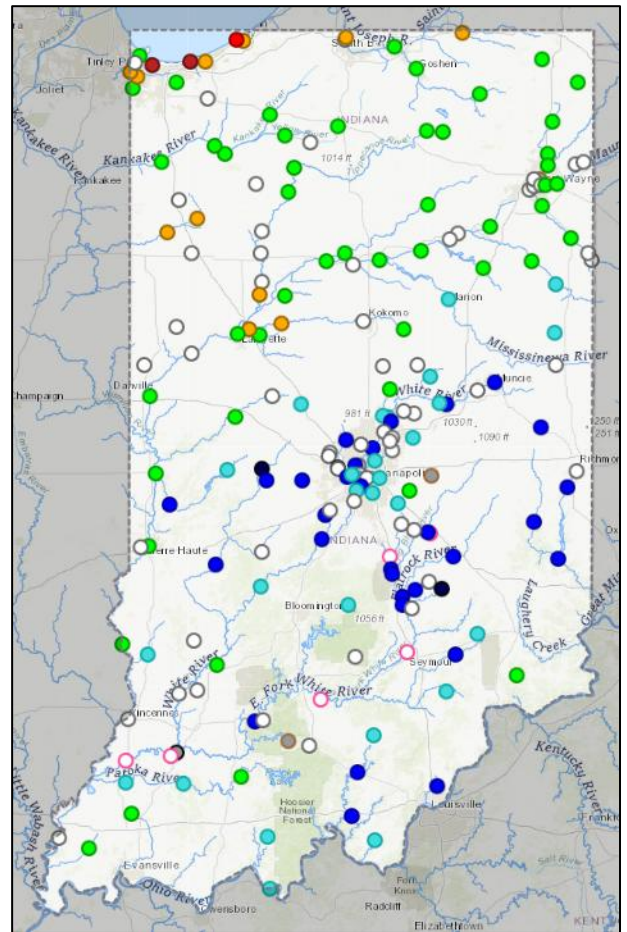


Figure 4. Map of USGS streamflow gauges for Indiana.

NOAA 7-Day Quantitative Precipitation Forecast

For May 28, 2026, the 7-Day Quantitative Precipitation Forecast valid for May 28-June 4, 2026, predicts no precipitation across most of the state except for the southwest corner which predicts up to 0.25". Precipitation is predicted to occur early in the week.

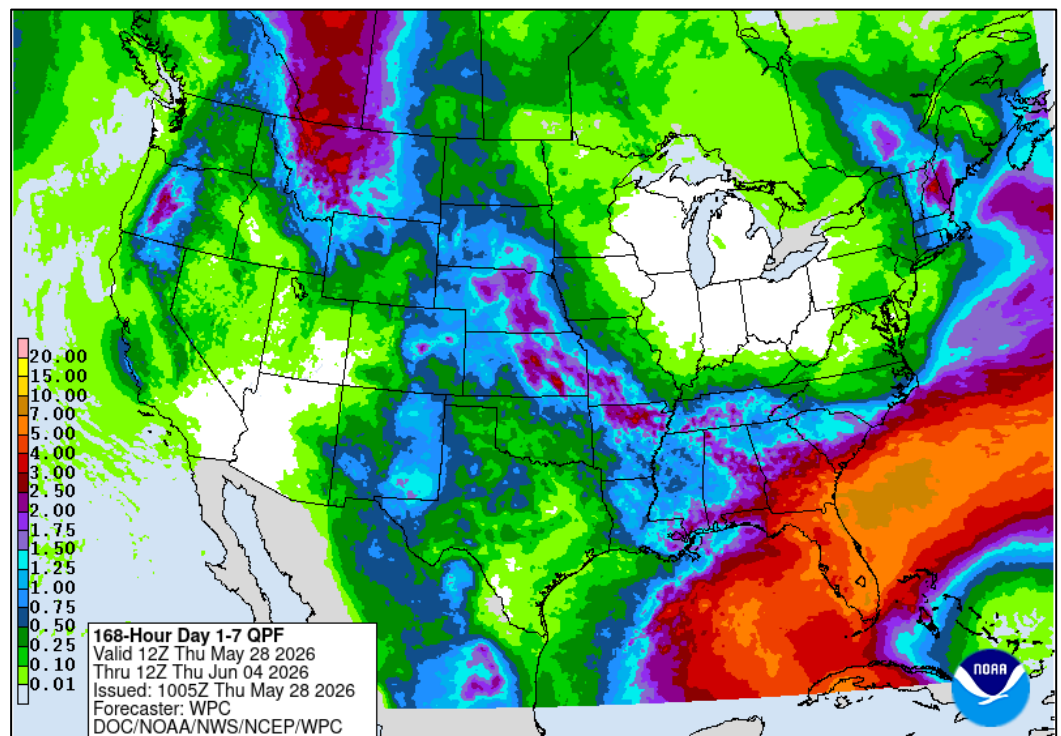
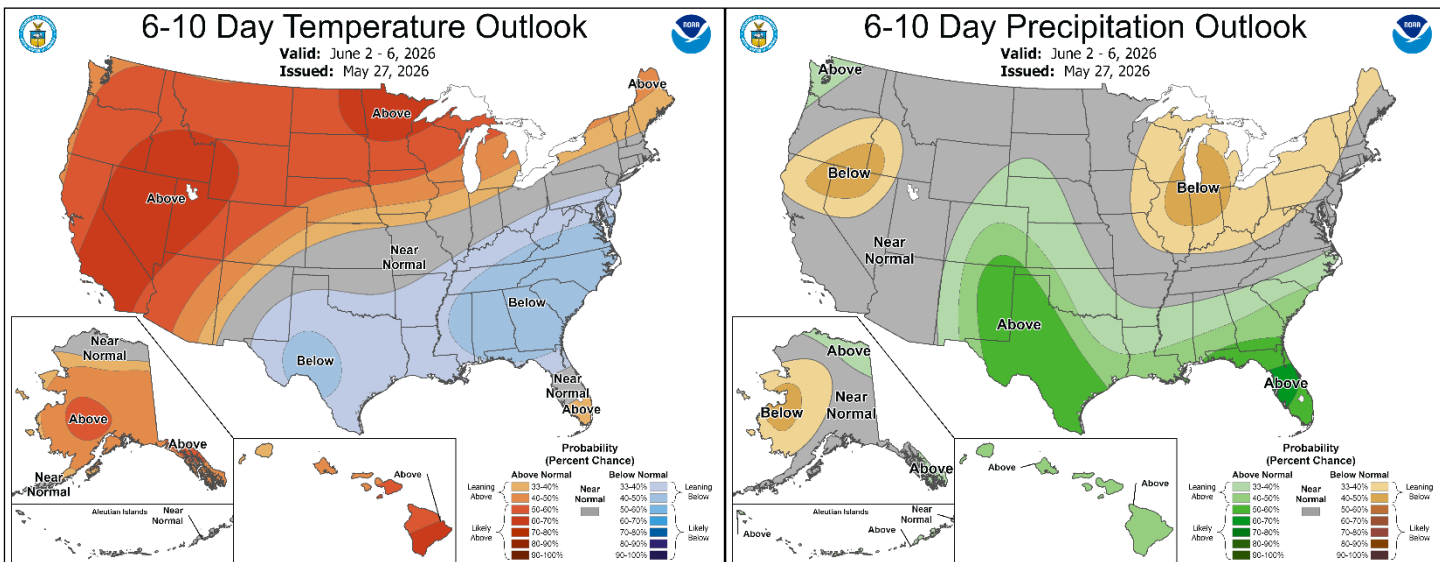


Figure 5. NOAA 7-Day Quantitative Precipitation Forecast, May 28, 2026.

NOAA National Weather Service 6-10 Day Outlook

The 6-10 Day Temperature Outlook for June 2-6, 2026, projects near normal conditions in much of the state except the northwest corner of the state with a 33-40% chance of above normal and the southern border with a 33-40% of below normal conditions across the state. The 6-10 Day Precipitation Outlook projects a 33-50% chance of below normal conditions across the state.



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](#)