

Over the week of July 30-August 5, 2026, Indiana generally received above normal precipitation in the central part of the state with near to below normal precipitation in the north and south. The state received 0.01"-8.0" of precipitation, with the lowest amounts in the southwest. The highest reported total precipitation for the week was 4.93" in Marion County.

Average temperatures for the week were near to below normal and ranged from 69.1°F in eastern Indiana to 74.9°F in southwest Indiana. Departure from normal temperature ranged from -4.0°F to -0.4°F. The highest maximum temperature of 89°F was reported in Franklin County on July 31st. The lowest minimum temperature of 50°F was reported in Randolph County on July 30th.

Soil moisture data from the NASA SPORT Real-time 3km Land Information System for 0-100cm Relative Soil Moisture shows drier conditions with ranges from <5% to 55% available water in the state with the lowest percentages in the northern and southern portions of the state.

4" soil water content from the Indiana Mesonet Data Hub on August 6, 2026, indicates a range of 4.0% (very sandy soil) to 40.1% available water with a statewide average of 25.6%.

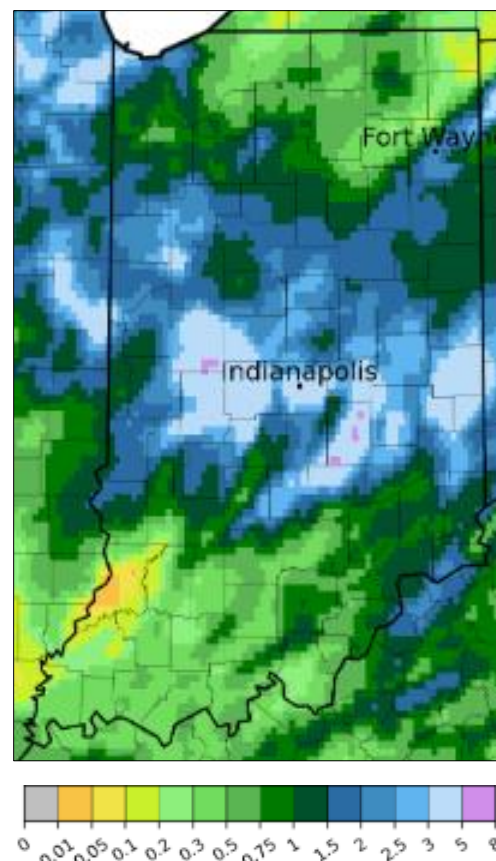
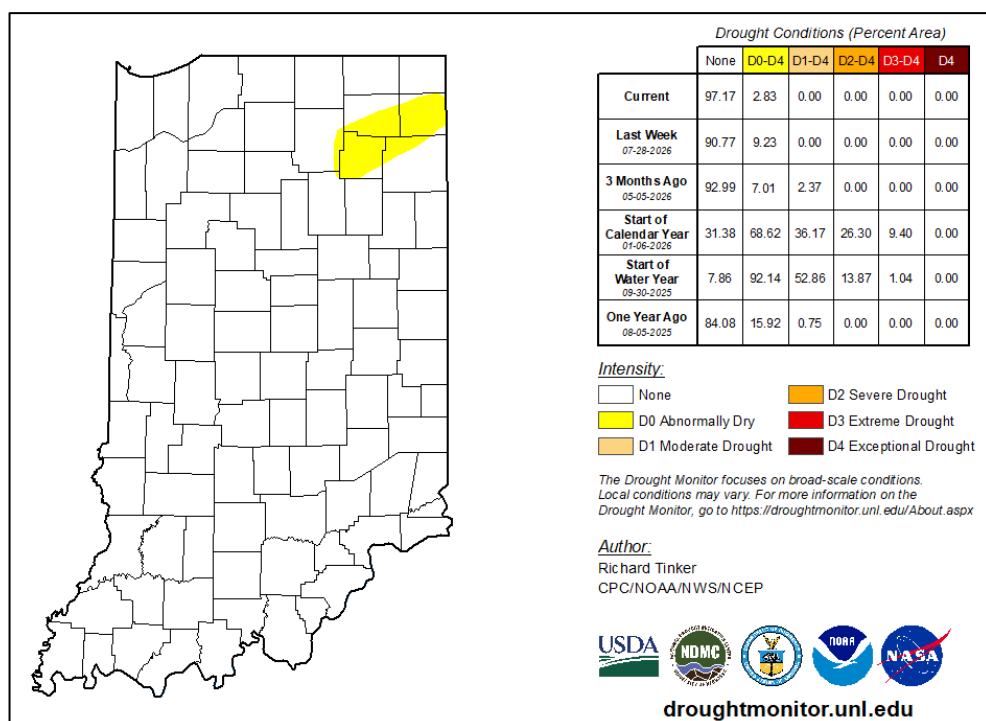


Figure 1. Accumulated precipitation (in.) for July 30-August 5, 2026, from MRCC.

USDM for the State of Indiana



The US Drought Monitor for the State of Indiana effective August 4, 2026, indicates improving conditions. Abnormally dry conditions were identified in an area of northeastern Indiana including the counties of DeKalb, Whitely, Noble, Allen, and Kosciusko. No drought conditions were identified for the remaining 97.2% of the state.

Figure 2. US Drought Monitor for the State of Indiana August 4, 2026.

Reservoir Levels as of August 6, 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	748.7	663.4	640.0	540.7	541.9	749.80	755.28	737.21
% Utilization ²	2.06	3.69	0.35	11.80	46.45	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	784.48	809.73	610.40	645.13
% 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 August 6, 2026

Groundwater wells across the state range from low to high 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 <5%	Much Below 5-10%	Below 10-25%
Knox 7 Morgan 5 Noble 8 Wells 4 Whitley 3	LaGrange 2 Montgomery 8	Benton 4 Boone 17 Fulton 7 Hamilton 7 Jefferson 5 La Porte 9 Morgan 4 Parke 6 Randolph 3 Tippecanoe 18 Vanderburgh 7
Near Normal 25-75%		
Cass 3 Clark 20 Elkhart 4 Grant 8 Grant 10 Jasper 13	Knox 8 Marion 35 Marion 39 Martin 5 Newton 8	Posey 3 Pulaski 7 Shelby 2 Vigo 7 Wayne 6
Above 75-90%	Much Above 90-95%	High >95%
Bartholomew 4 Delaware 4 Harrison 8	Decatur 2	Lake 13

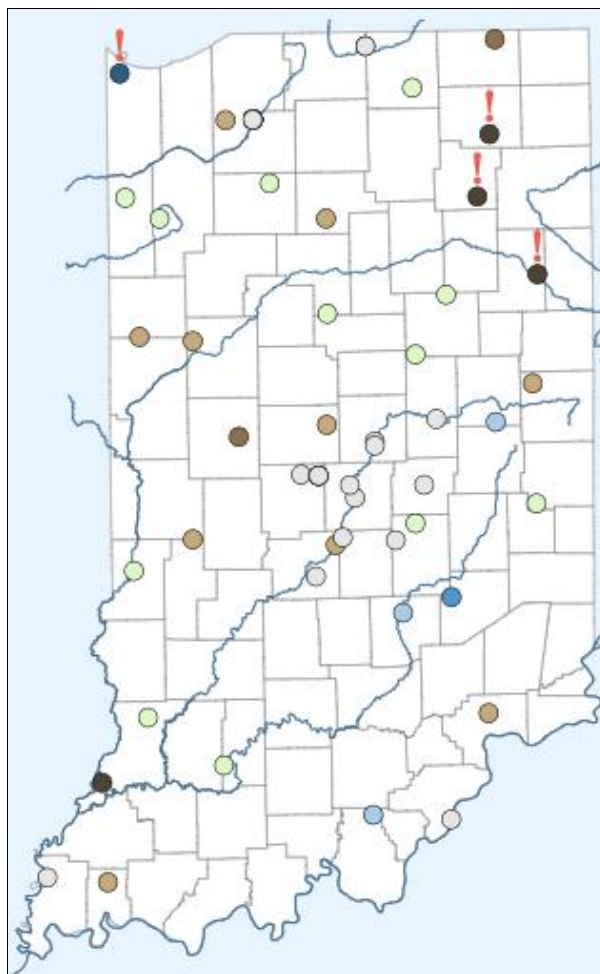


Figure 3. Map of USGS real-time groundwater monitoring wells, as of August 6, 2026.

Streamflow Conditions as of August 6, 2026

Streamflow conditions, as of August 6, 2026, are near to above normal across the state. There are 68 gages reporting normal conditions for the date. There are 42 reporting above normal, 10 reporting much above normal, 0 reporting an all-time high for the date, 5 reporting below normal, 2 reporting much below normal, and 1 reporting an all-time low for the date.

Currently, 44% of stream gages indicate steady flow conditions; 10% are increasing, and 43% are decreasing.

USGS/NWS reports no gages in “action stage” and “minor,” “moderate,” or “major” flood stage.

The NWS 10-14 Day Flood Forecast predicts no gages in “action,” “minor,” “moderate,” or “major” flood stage.

The NWS Long Range Flood Outlooks indicates 4 gages with a 50% or greater chance of “minor” flooding in Indiana through October.

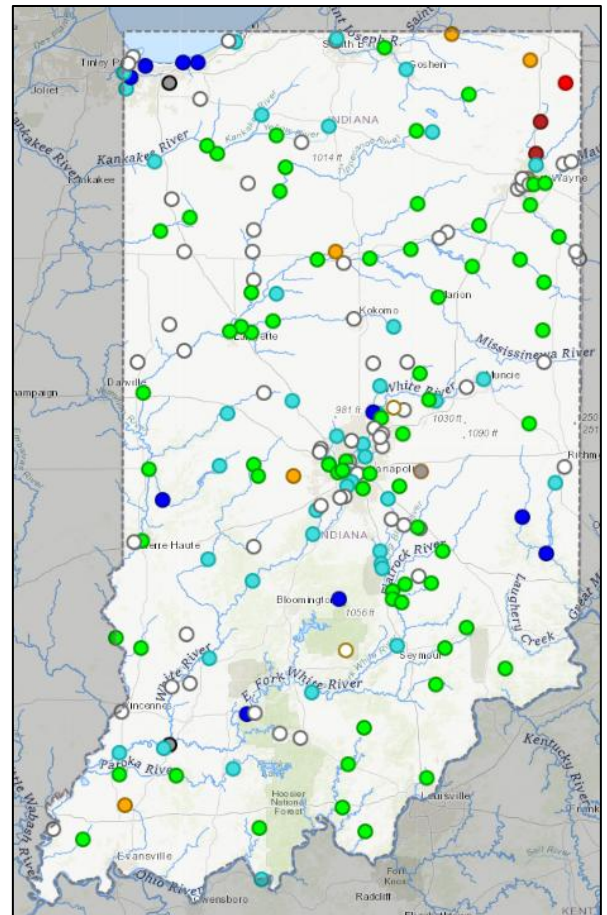


Figure 4. Map of USGS streamflow gauges for Indiana.

NOAA 7-Day Quantitative Precipitation Forecast

For August 6, 2026, the 7-Day Quantitative Precipitation Forecast valid for August 6-13, 2026, predicts 1.25" in southwestern Indiana to 4.00" in northern and eastern Indiana.

Precipitation is predicted to occur throughout the week.

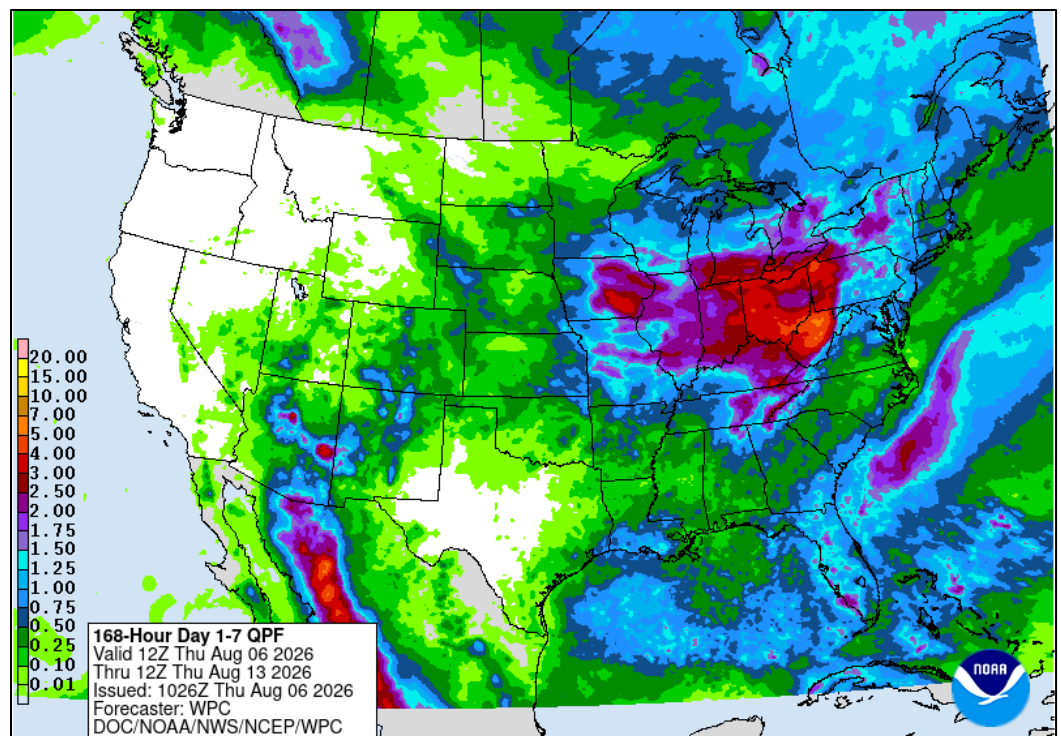
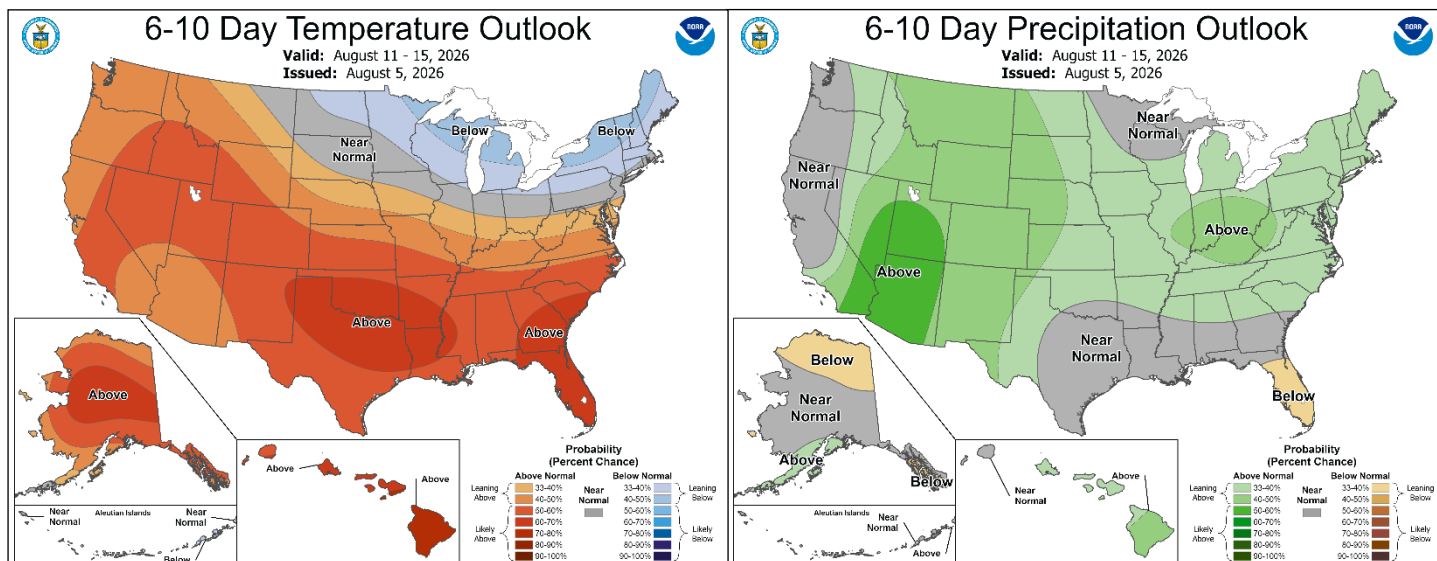


Figure 5. NOAA 7-Day Quantitative Precipitation Forecast, August 6, 2026.

NOAA National Weather Service 6-10 Day Outlook

The 6-10 Day Temperature Outlook for August 11-15, 2026, projects a 33-50% chance of above normal conditions in the southern half of the state, near normal conditions in much of the northern half of the state, and a 33-40% chance of below normal conditions in the northeastern corner of the state. The 6-10 Day Precipitation Outlook projects a 33-50% chance of above normal precipitation 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](#)

[U.S. Geological Survey, Water Data For the Nation, Indiana Water Conditions](#)

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](#)