

Over the week of April 9-15, 2026, Indiana received near to below normal amount of precipitation in much of the state except for the northern border which was above normal. Indiana received 0.00"-3.00" of precipitation with the highest amounts in the northeastern part of the state.

Mean temperatures for the week were much above normal and ranged from 56.6°F in northeast Indiana to 71.1°F in southwest Indiana. Departure from normal temperature ranged from 8.2°F to 17.3°F. The highest maximum temperature was 88°F recorded in Posey County on April 14, 2026 and the lowest minimum was 23°F in Angola on April 9, 2026.

Soil moisture data from the NASA SPORT Real-time 3km Land Information System ranges from 40% to 75% for the 0-100cm Relative Soil Moisture. The highest percentages were reported in northeastern Indiana. The lowest relative soil moistures are in southwest Indiana.

4" soil water content from the Indiana Mesonet Data Hub on April 16, 2026, indicates a range of 10.3% (very sandy soil) to 39.4% available water with a statewide average of 27.1%.

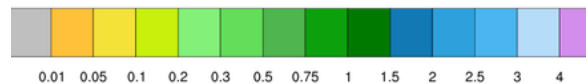
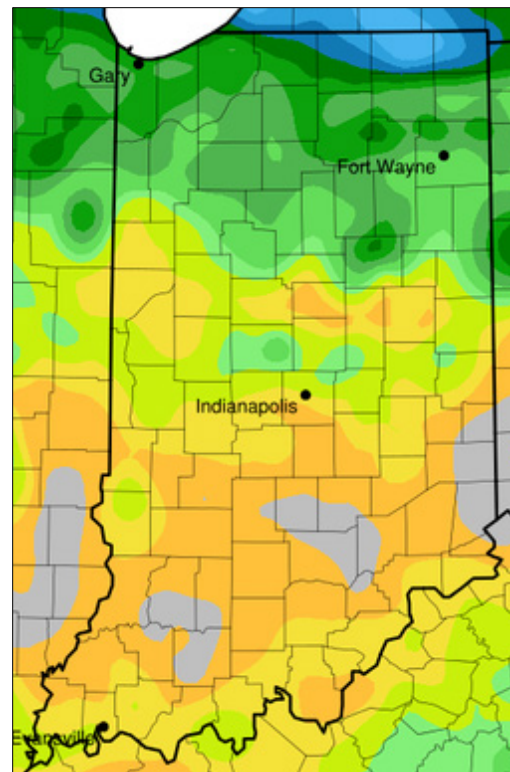


Figure 1. Accumulated precipitation (in.) for April 9-15, 2026, from MRCC.

USDM for the State of Indiana

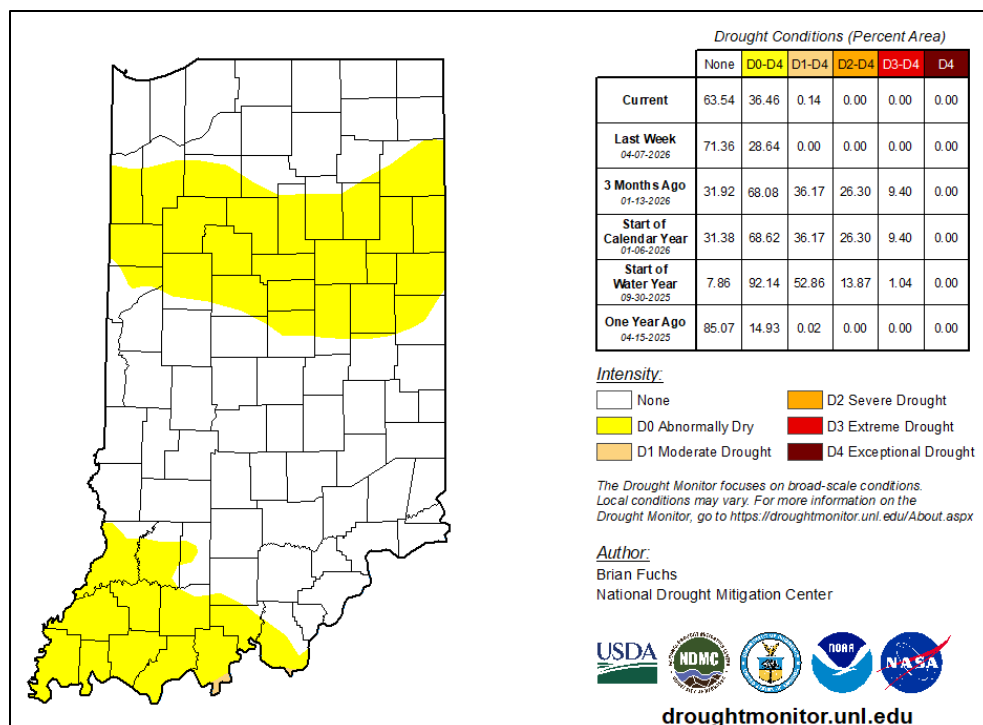


Figure 2. US Drought Monitor for the State of Indiana April 14, 2026.

The US Drought Monitor for the State of Indiana indicates slightly worse drought conditions. Abnormally dry conditions remain across the northern third of the state with expanding abnormally dry conditions in the southwestern "toe" of the state. Two small isolated area of moderate drought conditions were reported along the Ohio River in the center of the southern border. The remaining 63 percent of northern and southern Indiana indicate no drought conditions.

Reservoir Levels as of April 16, 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	744.9	657.6	645.4	544.6	533.4	748.84	755.0	737.0
% Utilization ²	-2.00	0.22	7.00	30.83	7.07	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	790.79	784.48	809.75	610.39	645.14
% Utilization ²	3.7%	--	--	--	--

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.

Note: data for Eagle Creek, Geist, and Morse was provided for April 1, 2026.

Groundwater Monitoring Network as of April 15, 2026

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

Table 2. Groundwater level rankings relative to normal.

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

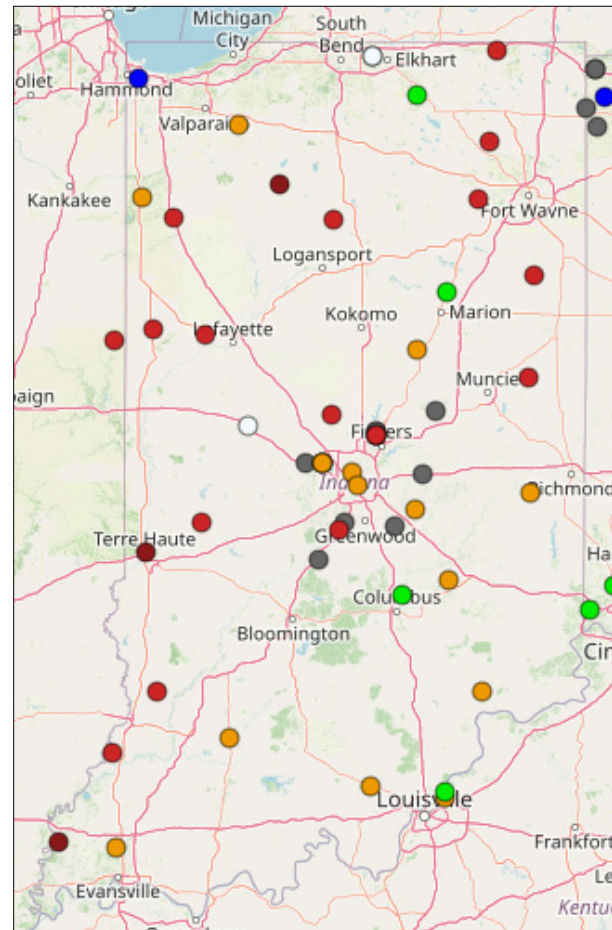


Figure 3. Map of USGS real-time groundwater monitoring wells.

Streamflow Conditions as of April 16, 2026

Streamflow conditions were generally near to below normal across the state. There are 29 gauges reporting normal conditions for the date. There are 18 reporting above normal, 10 reporting much above normal, 3 reporting an all-time high for the date, 26 reporting below normal, 31 reporting much below normal, and 8 reporting an all-time low for the date.

Currently, 36% of stream gauges indicate steady flow conditions; 18% are increasing, and 35.8% are decreasing.

USGS/NWS reports 6 streams in “action” stage and 3 streams in “minor” stage, and no streams in “moderate” or “major” flood stage.

The NWS Flood Forecast predicts 10 stream gauges to experience “action” stage and 12 stream gauges to experience “minor” flood stage in the next 10-14 days.

The NWS Long Range Flood Outlooks indicates a 50% or greater chance of 22 gauges exceeding minor flood levels in western and northeast Indiana through June.

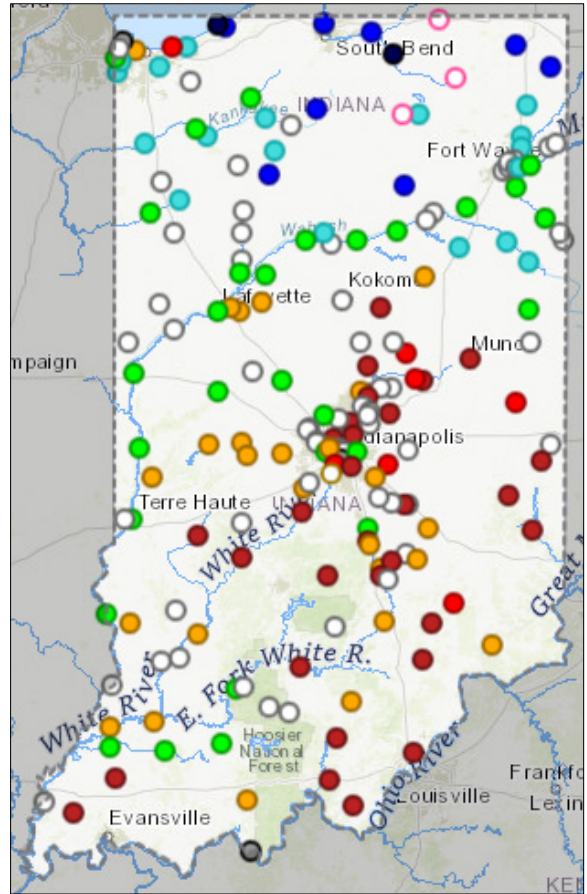


Figure 4. Map of USGS streamflow gauges for Indiana.

NOAA 7-Day Quantitative Precipitation Forecast

For April 16, 2026, the 7-Day Quantitative Precipitation Forecast valid for April 17-24, 2026, predicts 0.50”-1.50” with the highest amounts predicted across the northern half of the state. Precipitation is predicted during the early portion of the week.

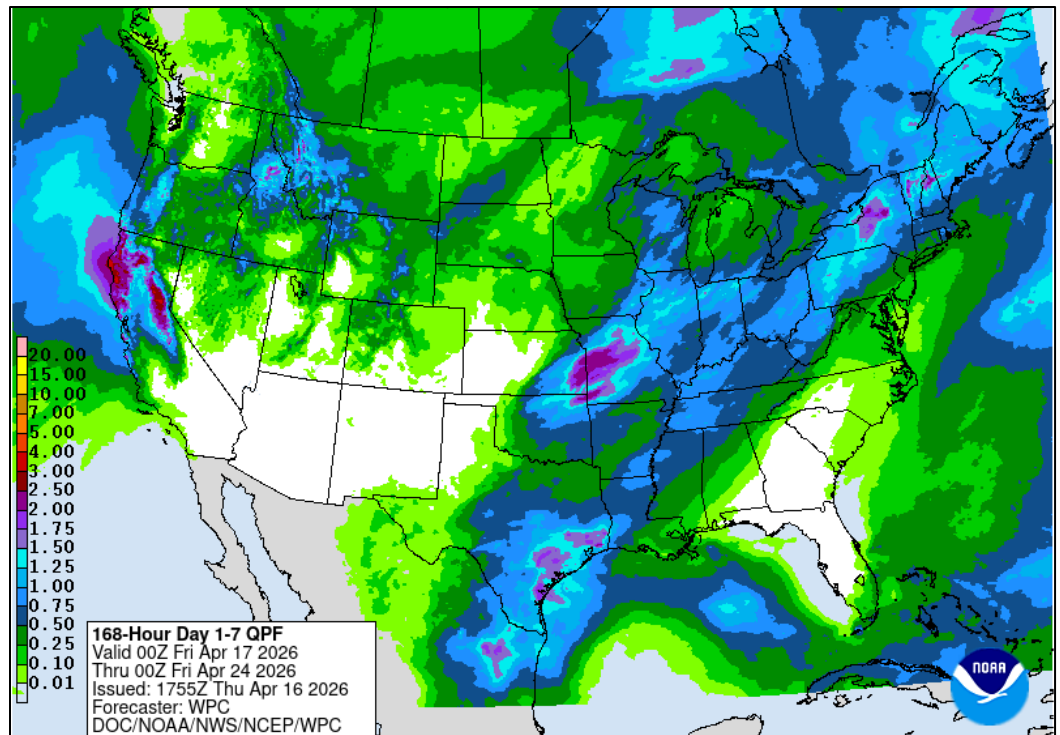
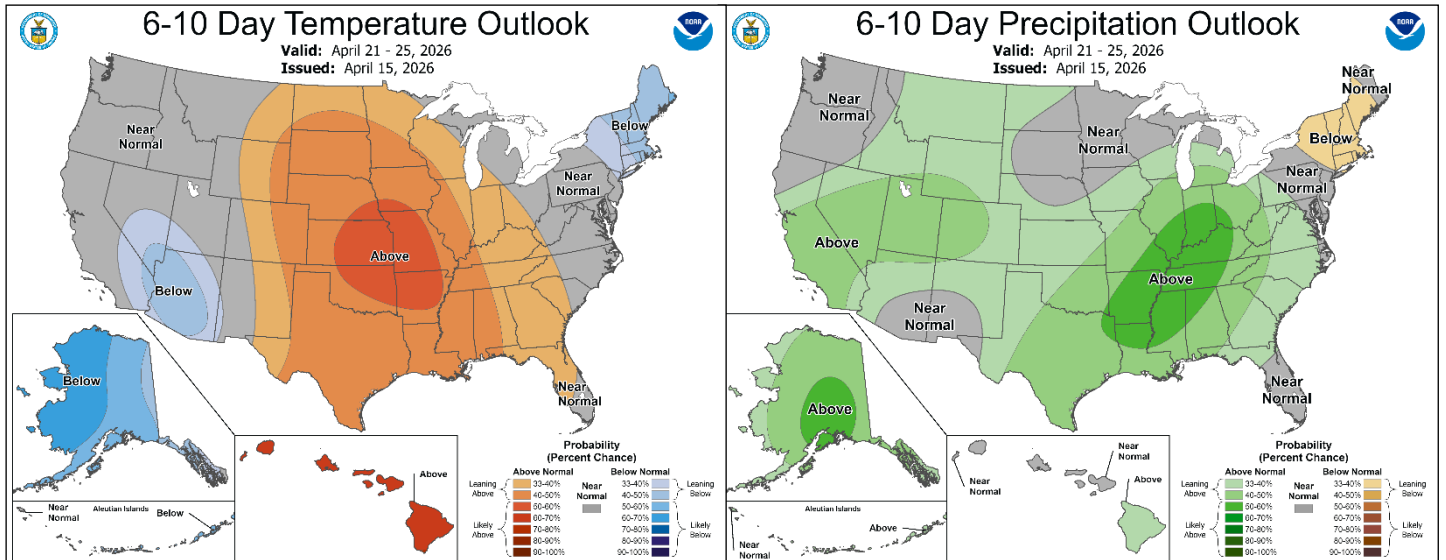


Figure 5. NOAA 7-Day Quantitative Precipitation Forecast, April 16, 2026.

NOAA National Weather Service 6-10 Day Outlook

The 6-10 Day Temperature Outlook for April 21-25, 2026, projects a 33-40% chance of above normal conditions across the state. The 6-10 Day Precipitation Outlook projects a 40-60% 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](#)

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](#)