Geoscience in Your State: Indiana
By the numbers: Indiana

- 5,874 geoscience employees (excludes self-employed) in 2017
- 699 million gallons/day: total groundwater withdrawal
$1.02 billion: value of nonfuel mineral production in 2017

48 total disaster declarations, including 24 severe storm, 12 flood, and 6 snow disasters (1953-2017)

$6.57 million: NSF GEO grants awarded in 2018...

Read more in this Geoscience in Your State Factsheet...

Agencies Working on Geoscience Issues in Indiana

**Indiana Department of Environmental Management**
https://www.in.gov/idem/

The Indiana Department of Environmental Management's mission is to implement federal and state regulations to protect human health and the environment while allowing the environmentally sound operations of industrial, agricultural, commercial and government activities vital to a prosperous economy.

**Indiana Department of Homeland Security**
https://www.in.gov/dhs/

The Indiana Department of Homeland Security works 24/7 to protect the people, property and prosperity of Indiana. For more information specific to Indiana's emergency management agencies, visit https://gis2.dhs.in.gov/statewideinfo/

**Indiana Department of Natural Resources**
https://www.in.gov/dnr/

The mission of the Indiana Department of Natural Resources is to protect, enhance, preserve, and wisely use natural, cultural, and recreational resources for the benefit of Indiana's citizens through professional leadership, management, and education.

**Indiana Geological and Water Survey**
https://igws.indiana.edu/

The mission of the Indiana Geological and Water Survey is to provide geologic information and counsel that contribute to the wise stewardship of the energy, mineral, and water resources of the state.

Maps & Visualizations

Interactive database for geologic maps of the United States

U.S. Geological Survey

The U.S. Geological Survey hosts the National Geologic Map Database (NGMDB). This interactive tool serves as a national archive for high-quality, standardized geologic maps created by the U.S. Geological Survey and state geological surveys. TheMapView section of the NGMDB displays geologic maps...

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Case Studies & Factsheets
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Webinars & Forums

Geologic Mapping to Empower Communities: Examples from the Great Lakes
2017-12-06
This webinar will introduce geologic mapping in the Great Lakes region, showcase projects from the Great Lakes Geologic Mapping Coalition, and review planning decisions made based on their work. Speakers from the Illinois, Minnesota, and Michigan State Geological Surveys will discuss case...

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Research Database Publications

Minerals of Indiana
1960, Indiana Geological and Water Survey
Undisturbed Paleozoic sediments form the bedrock surface of Indiana. The most common minerals in these sediments are calcite, clay minerals, dolomite, glauconite, goethite, gypsum, hematite, limonite (hydrous iron oxides), quartz, and siderite. Found less abundantly are anhydrite, apatite,...

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