Geoscience in Your State: Missouri
By the numbers: **Missouri**

- 5,401 geoscience employees (excludes self-employed)
- 1.74 billion gallons/day: total groundwater withdrawal
- $2.54 billion: value of nonfuel mineral production in 2017
- 68 total disaster declarations, including 33 severe storm, 21 flood, and 6 severe ice disasters (1953-2017)
- $2.77 million: NSF GEO...

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

Agencies Working on Geoscience Issues in Missouri

**Missouri Department of Natural Resources**
https://dnr.mo.gov/
To protect our air, land and water; preserve our unique natural and historic places; and provide recreational and learning opportunities for everyone.

**Missouri Environmental Improvement & Energy Resources Authority**
https://eiera.mo.gov/
The Environmental Improvement and Energy Resources Authority (EIERA) is a quasi-governmental environmental finance agency that is administratively assigned to the Missouri Department of Natural Resources. Established by the Missouri General Assembly in 1972, EIERA Board Members are appointed by the Governor. EIERA provides environmental solutions through finance, research, and technical assistance. We benefit the environment, the economy, and our partners.

**Missouri Geological Survey**
https://dnr.mo.gov/geology/
The Missouri Geological Survey's mission is to provide technical assistance, education and guidance in the use and protection of Missouri’s natural resources; interpret the state’s geological setting, and the availability of its energy and mineral resources.

**Missouri State Emergency Management Agency**
https://sema.dps.mo.gov/
The State Emergency Management Agency’s mission is to help Missourians prepare for, respond to and recover from all emergencies.

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. The MapView section of the NGMDB displays geologic maps...

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Earthquake Hazards near the New Madrid Fault Zone

Earthquakes in the New Madrid Fault Zone The New Madrid fault zone (NMFZ) is a long-established weakness in the Earth’s crust in the central and eastern US where earthquakes have occurred for hundreds of millions of years. In 1811-1812, three large earthquakes (up to magnitude 7.5) caused severe...

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