Geoscience in Your State: Delaware
By the numbers: Delaware

- 1,367 geoscience employees (excludes self-employed)
- 170 million gallons/day: total groundwater withdrawal
• $25 million: value of nonfuel mineral production in 2017
• 21 total disaster declarations, including 8 hurricane, 5 snow, and 4 severe storm disasters (1953-2017)
• $4.29 million: NSF GEO grants awarded in 2017

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

Agencies Working on Geoscience Issues in Delaware

Delaware Department of Natural Resources and Environmental Control
https://dnrec.alpha.delaware.gov/
The mission of the Delaware Department of Natural Resources and Environmental Control (DNREC) is to engage all stakeholders to ensure the wise management, conservation and enhancement of the State’s natural resources; protect public health and the environment; provide quality outdoor recreation; improve the quality of life; lead energy policy and climate preparedness; and educate the public on historic, cultural and natural resource use, requirements and issues.

Delaware Emergency Management Agency
http://www.dema.delaware.gov/
The Delaware Emergency Management Agency (DEMA) is the lead state agency for coordination of comprehensive emergency preparedness, training, response, recovery and mitigation services in order to save lives, protect Delaware's economic base and reduce the impact of emergencies.

Delaware Geological Survey
https://www.dgs.udel.edu/
The mission of the DGS is to provide objective earth science information, advice, and service to its stakeholders—the citizens, policy makers, industries, and educational institutions of Delaware.

Maps & Visualizations

Interactive map of offshore sand and gravel resources of the United States
Bureau of Ocean Energy Management
The Bureau of Ocean Energy Management's Marine Minerals Information System (MMIS) provides an interactive map with information on offshore sand and gravel resources for 18 states on the Atlantic and Gulf coasts of the United States. The system includes: Sand and gravel resources Marine...
Dry well usage across the United States

Introduction Dry wells improve stormwater drainage and aquifer recharge by providing a fast, direct route for rainwater to drain deep into underlying sediment and rock. Dry wells are most common in the western U.S. where clay or caliche layers slow down the natural drainage of water into underlying...

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Webinars & Forums

Offshore Energy

This webinar is based on a Congressional briefing organized by the Advances in Earth Science coalition (16 May 2016). The webinar brings together experts from academia and government to explain the scientific and engineering tools that enable production in challenging environments far from land...

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