Geoscience in Your State: Florida
By the numbers: Florida

- 13,696 geoscience employees (excludes self-employed)
- 3.77 billion gallons/day: total groundwater withdrawal
• $3.15 billion: value of nonfuel mineral production in 2017
• 122 total disaster declarations, including 42 fire, 34 hurricane, and 22 severe storm disasters (1953-2017)?
• $19.6 million: NSF GEO grants awarded in 2017

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

Agencies Working on Geoscience Issues in Florida

Florida Department of Environmental Protection
https://floridadep.gov/
The Florida Department of Environmental Protection (DEP) protects, conserves and manages Florida's natural resources and enforces the state's environmental laws.

Florida Division of Emergency Management
https://www.floridadisaster.org/
The mission of the Florida Division of Emergency Management is to work together to ensure that Florida is prepared to respond to emergencies, recover from them, and mitigate against their impacts.

Florida Geological Survey
https://floridadep.gov/fgs
The Florida Geological Survey's mission is to collect, interpret and provide objective quality geologic information about Florida.

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...

Search all Maps & Visualizations

Case Studies & Factsheets

Cover of AGI Factsheet 2018-004 - Present Day Climate Change

Present Day Climate Change
Climate Science 101 Climate is the average of weather conditions over several decades. Geoscientists monitor modern climate conditions (1880 A.D. to present) in part by taking direct measurements of weather data (i.e., air temperature, rainfall...
and snowfall, wind speed, cloudiness, and so on)...