Geoscience in Your State: New York
By the numbers: New York

- 18,291 geoscience employees (excludes self-employed)
- 890 million gallons/day: total groundwater withdrawal
Read more in this Geoscience in Your State Factsheet...

Agencies Working on Geoscience Issues in New York

**New York Office of Emergency Management**
http://www.dhsses.ny.gov/oem/
The mission of the New York State Office of Emergency Management (OEM) is to protect the lives and property of the citizens of New York State from threats posed by natural or man-made events. To fulfill this mission, OEM coordinates emergency management services with other federal and State agencies to support county and local governments.

**New York State Department of Environmental Conservation**
http://www.dec.ny.gov/
The New York State Department of Environmental Conservation (DEC) was created on July 1, 1970 to combine in a single agency all state programs designed to protect and enhance the environment.

**New York State Geological Survey**
http://www.nysm.nysed.gov/research-collections/geology
The mission of the NYSGS is to conduct geologic research, evaluate mineral resources and geologic hazards of the State of New York, and make the data and advice derived from that research available to State agencies, the educational community, and the public for the health, safety, and economic welfare of the citizens of the State.

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...

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Case Studies & Factsheets
What Determines the Location of a Well?
Introduction Oil- and gas-rich rocks are only found in certain parts of the United States, so most of the country has no oil or gas wells. Where oil and gas production is commercially viable, many factors determine the exact location of each well, including leasing, permitting, competing land uses...

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Webinars & Forums

Geologic Mapping to Empower Communities: Examples from the Great Lakes
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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