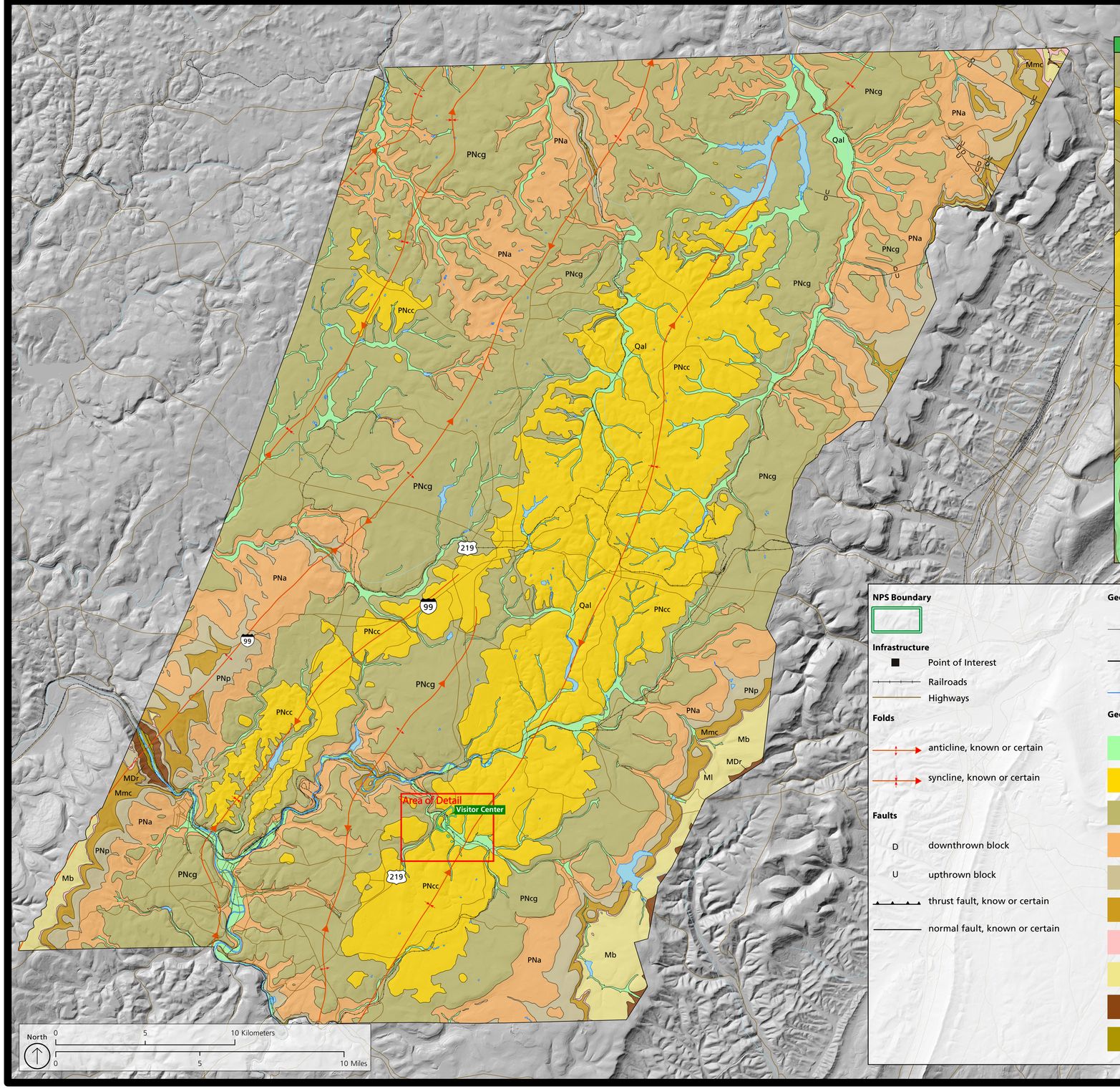
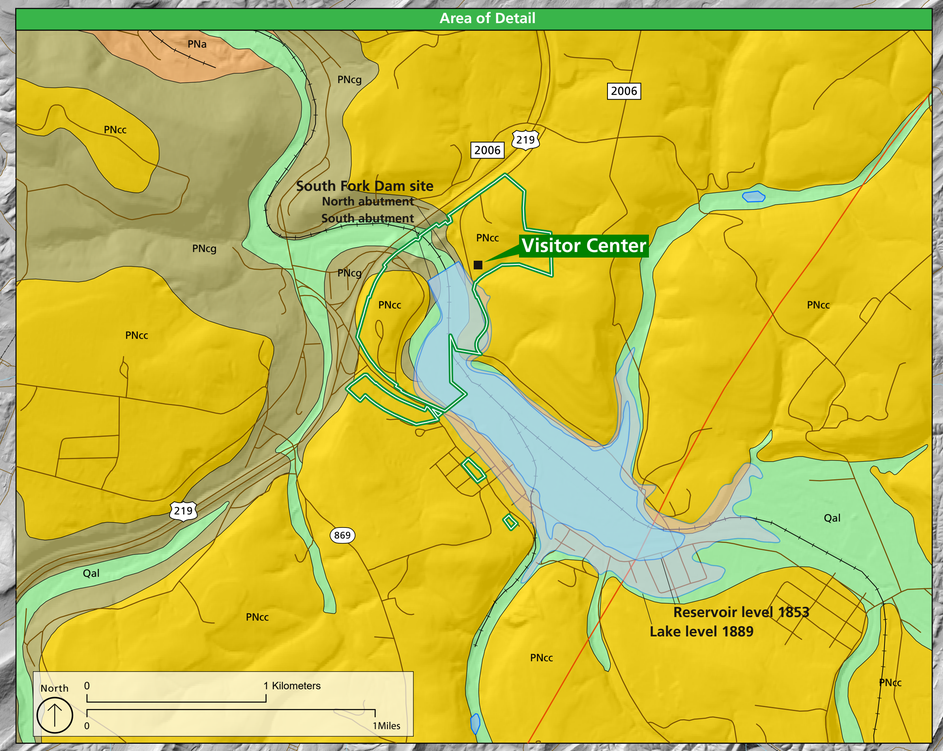
Geologic Map of Johnstown Flood National Memorial

Pennsylvania

National Park Service
U.S. Department of the Interior

Geologic Resources Inventory
Natural Resource Stewardship and Science





NPS Boundary

Infrastructure

- Point of Interest
- Railroads
- Highways

Folds

- anticline, known or certain
- syncline, known or certain

Faults

- D — downthrown block
- U — upthrown block
- thrust fault, know or certain
- normal fault, known or certain

Geologic Contacts

- known or certain
- map boundary
- water/shoreline

Geologic Units

Qal	Alluvium (Quaternary)
PNcc	Casselman Formation (Pennsylvanian)
PNcg	Glenshaw Formation (Pennsylvanian)
PNa	Allegheny Formation (Pennsylvanian)
PNp	Pottsville Formation (Pennsylvanian)
Mmc	Mauch Chunk Formation (Mississippian)
Ml	Loyalhanna Formation (Mississippian)
Mb	Burgoon Sandstone (Mississippian)
MDr	Rockwell Formation (Mississippian and Devonian)
Dck	Catskill Formation (Devonian)



South Fork Dam. National Park Service Photograph.

This map displays geologic map data compiled by the National Park Service Geologic Resources Inventory. It is not a substitute for site-specific investigations.

Source Map
McElroy, Thomas A. 1998. Groundwater resources of Cambria County, Pennsylvania (scale 1:50,000). Water Resource Report W 67. Pennsylvania Geological Survey, Harrisburg, Pennsylvania.

Source Scale 1:50,000
According to US National Map accuracy standards, features are within 25 m (83 ft) of their true location.

Poster Layout: Dylan Rolley and Georgia Hybels (Colorado State University)
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All Geologic Resources Inventory geologic map data and publications are available at http://go.nps.gov/gripubs