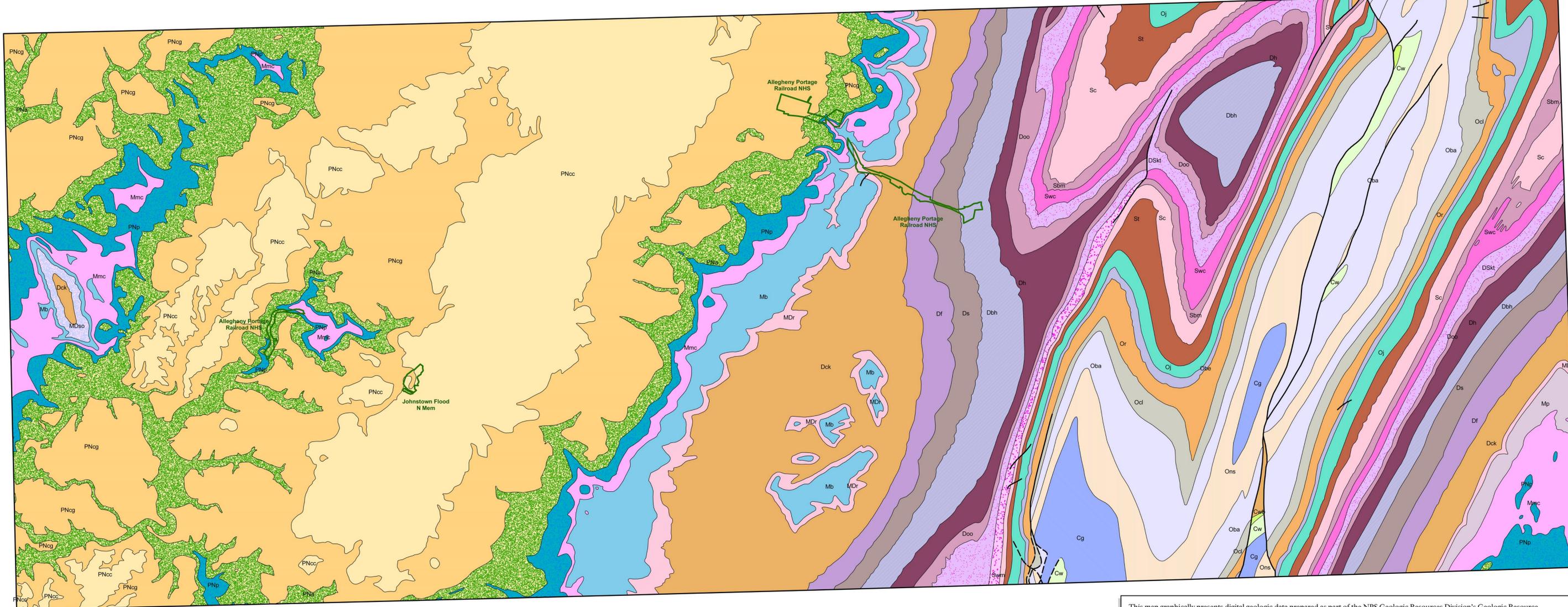
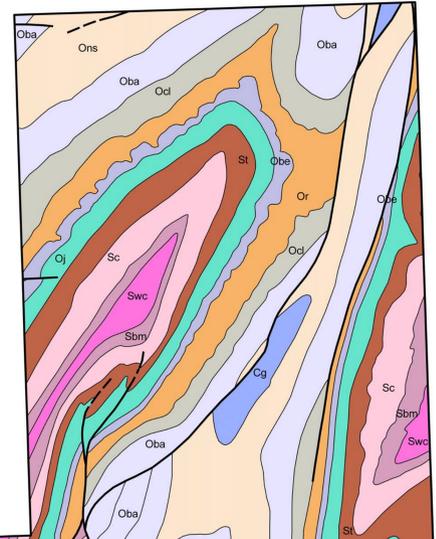




Geologic Map of Allegheny Portage Railroad NHS

NPS Boundary	Mb - Burgoon Sandstone	Sc - Clinton Group
Faults	Mp - Pocono Formation	St - Tuscarora Formation
— unknown displacement/offset fault, known or certain	MDso - Shenango Formation through Oswayo Formation, undivided	Oj - Juniata Formation
- - - unknown displacement/offset fault, approximate	MDr - Rockwell Formation	Obe - Bald Eagle Formation
Geologic Contacts	Dck - Catskill Formation	Or - Reedsville Formation
— known or certain	Df - Foreknobs Formation	Ocl - Coburn Formation through Loysburg Formation, undivided
- - - approximate	Ds - Scherr Formation	Oba - Bellefonte and Axemann Formations, undivided
— map boundary	Dbh - Brallier and Harrell Formations, undivided	Ons - Nittany and Stonehenge/Larke Formations, undivided
Geologic Units	Dh - Hamilton Group	Cg - Gatesburg Formation
PNcc - Casselman Formation	Doo - Onondaga and Old Port Formations, undivided	Cw - Warrior Formation
PNcg - Glenshaw Formation	DSkt - Keyser and Tonoloway Formations, undivided	Cph - Pleasant Hill Formation
PNa - Allegheny Formation	Swm - Wills Creek Formation through Mifflintown Formation, undivided	Cwb - Waynesboro Formation
PNp - Pottsville Formation	Swc - Wills Creek Formation	
Mmc - Mauch Chunk Formation	Sbm - Bloomsburg and Mifflintown Formation, undivided	



This map graphically presents digital geologic data prepared as part of the NPS Geologic Resources Division's Geologic Resource Evaluation Program. The source maps used in creation of the digital geologic data product were:

Whitfield, T.G. and others. 2001. *Digital Bedrock Geology of Pennsylvania, Johnstown and Tyrone 30' x 60' quadrangles, Pennsylvania*. Scale 1:250,000. PAGES 30'x60' Digital Quadrangle maps. Pennsylvania Geological Survey.

McElroy, T.A. 1998. *Groundwater resources of Cambria County, Pennsylvania*. Scale 1:50,000. Water Resource Report W 67. Pennsylvania Geological Survey.

Digital geologic data for Allegheny Portage Railroad NHS and all other digital geologic data prepared as part of the Geologic Resource Evaluation Program, are available online at the NPS Data Store: <http://science.nature.nps.gov/irdata/>

