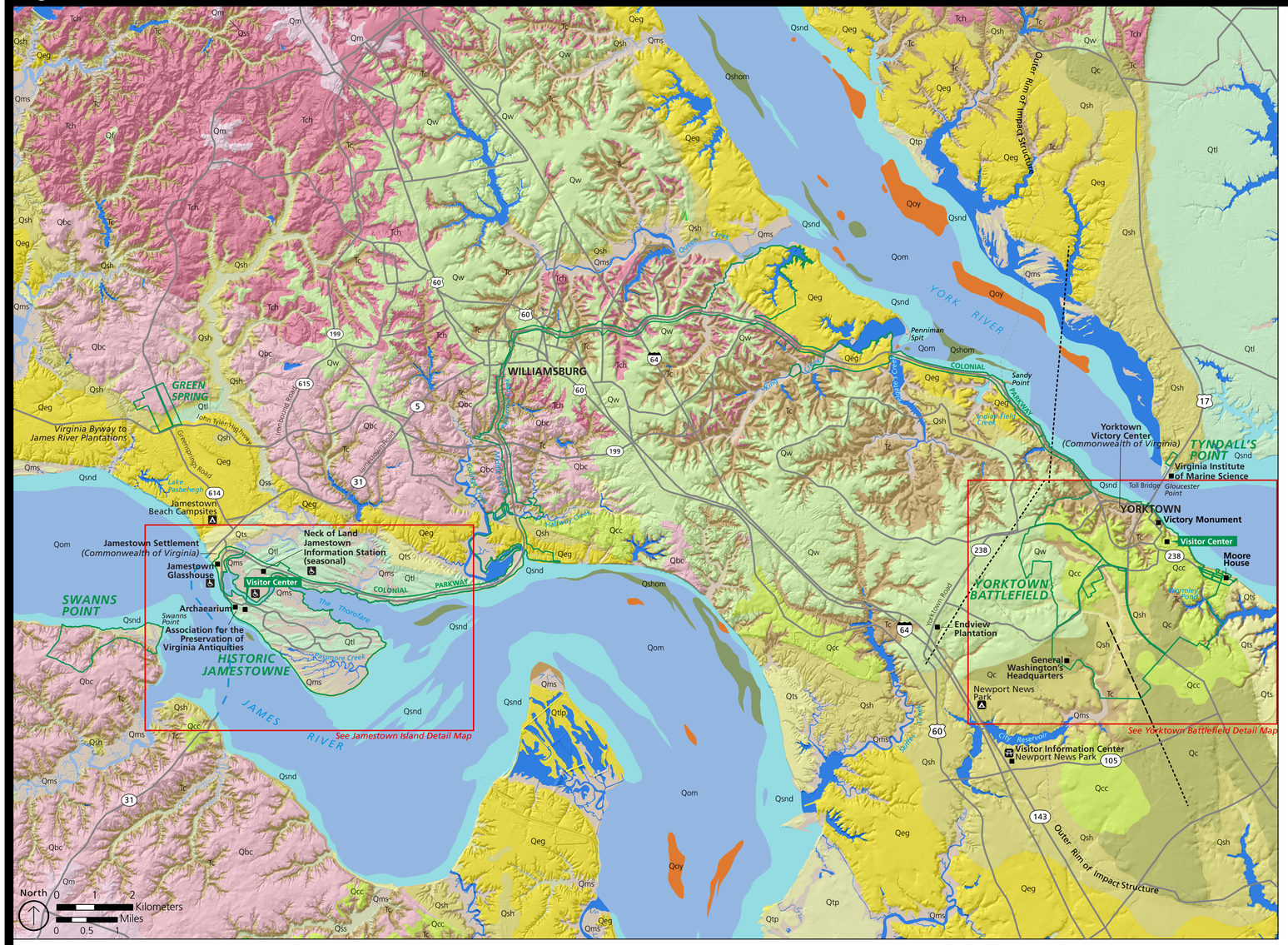
Geologic Map of Colonial National Historical Park

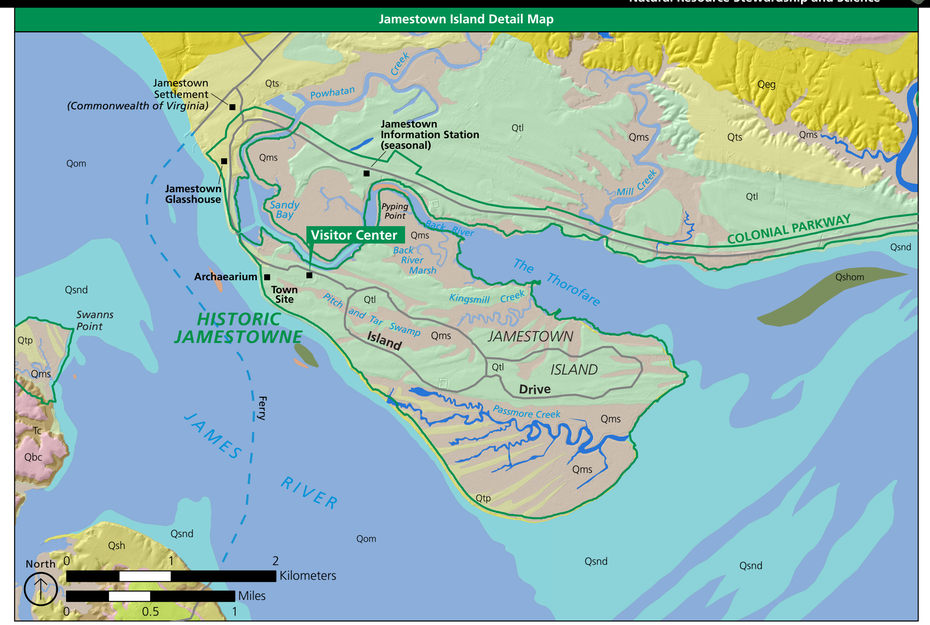
Virginia

National Park Service
U.S. Department of the Interior

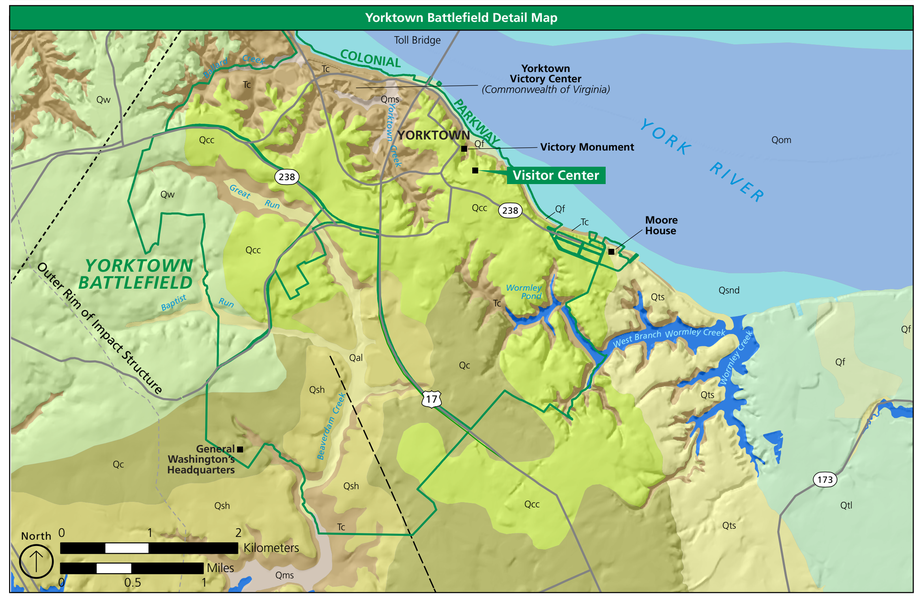
Geologic Resources Inventory
Natural Resource Stewardship and Science



Jamestown Island Detail Map



Yorktown Battlefield Detail Map



NPS Boundary

point of interest

highways

Impact Structure Lines

outer rim of impact structure, inferred

Faults

normal fault contact (not exposed at surface), inferred

unknown offset/displacement fault, approximate

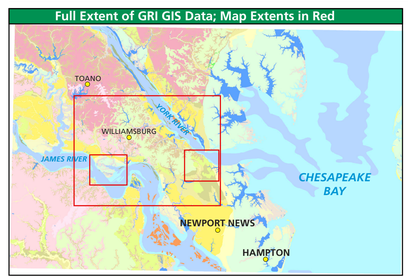
unknown offset/displacement fault, inferred

unknown offset/displacement fault, queried and inferred

Geologic Units

water	
Qf	Fill (Recent)
Qms	Marsh sediment (Recent)
Qss	Swamp sediment (Recent)
Qb	Beach and dune (Recent)
Qshom	Shelly organic mud (Recent)
Qoy	Oysters (Recent)
Qpe	Peat (Recent)
Qom	Organic mud (Recent)
Qsnd	Sand (Recent)
Qsg	Sand and gravel (Recent)
Qal	Alluvium (Recent)
Qt	Tabb Alloformation, undivided (late Pleistocene)
Qtp	Tabb Alloformation, Poquoson Member (late Pleistocene)
Qtlp	Tabb Alloformation, Lynnhaven and Poquoson Members, undivided (late Pleistocene)
Qtl	Tabb Alloformation, Lynnhaven Member (late Pleistocene)
Qts	Tabb Alloformation, Sedgefield Member (late Pleistocene)
Qeg	Elsing Green Alloformation (late Pleistocene)
Qsh	Shirley Alloformation (middle Pleistocene)
Qc	Chuckatuck Alloformation (middle (?) Pleistocene)
Qcc	Charles City Alloformation (early Pleistocene)
Qw	Windsor Formation (early Pleistocene)
Qm	Moorings Unit of Oaks and Coch (1973) (early Pleistocene)
Qbc	Bacons Castle Formation (early Pleistocene)
Tch	Cold Harbor Formation (late Pliocene)
Tymh	Yorktown Formation, Moore House Member (late Pliocene)
Tc	Chesapeake Group, Yorktown and Eastover Formations, undivided (Pliocene and early Pliocene)

Full Extent of GRI GIS Data; Map Extents in Red



This map was produced by Georgia Hybels (Colorado State University) in June 2016. It is an overview of compiled geologic data prepared as part of the NPS Geologic Resources Inventory. This map is not a substitute for site-specific investigations.

The source map used in creation of the digital geologic data was:

Berquist, C. R., Jr. 2015. Geologic Map of the Williamsburg 30- x 60-minute Quadrangle, Virginia (scale 1:100,000). Unpublished. Virginia Division of Geology and Mineral Resources, Charlottesville,Virginia.

As per source map scale and U.S. National Map Accuracy Standards, geologic features represented here are expected to be within 51 m (167 ft) of their true location.

All digital geologic data and publications prepared as part of the Geologic Resources Inventory are available at the NPS Integrated Resource Management Applications Portal (IRMA): https://irma.nps.gov/App/Reference/Search. Enter "GRI" as the search text and select a park from the unit list.