Geomorphic Map of Gulf Islands National Seashore

Mississippi

National Park Service
U.S. Department of the Interior

Geologic Resources Inventory
Natural Resource Stewardship and Science

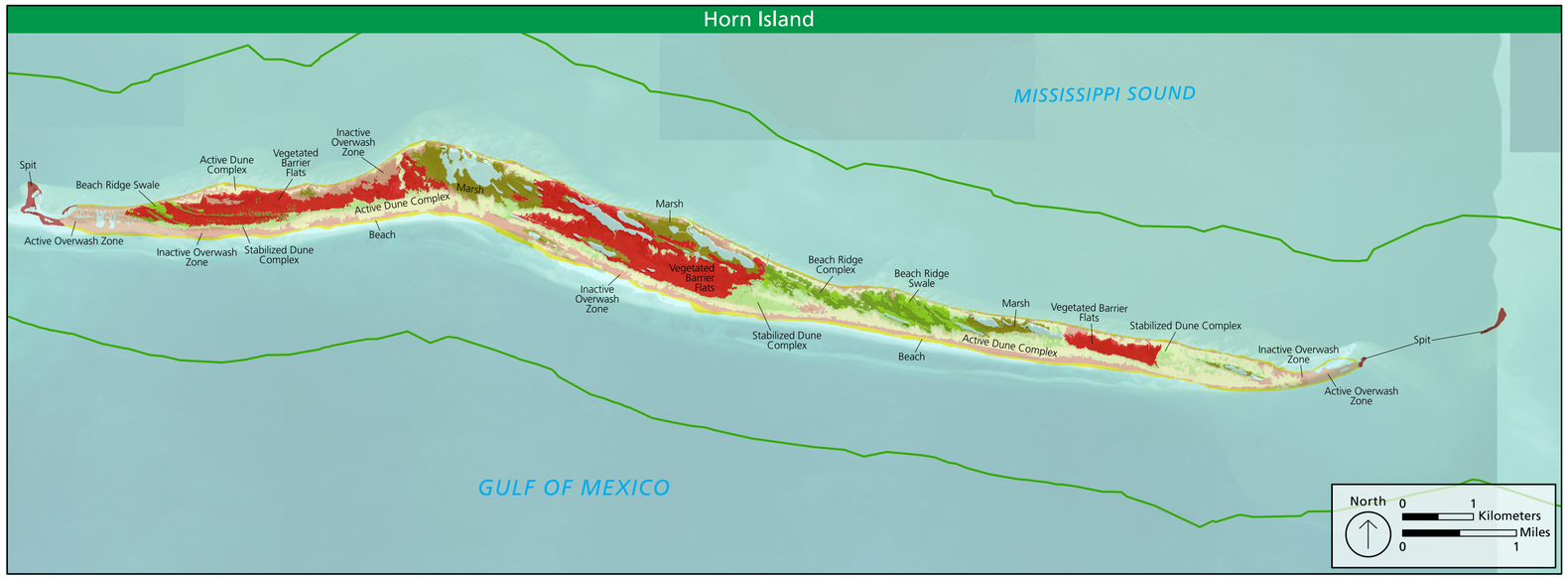
Cat Island



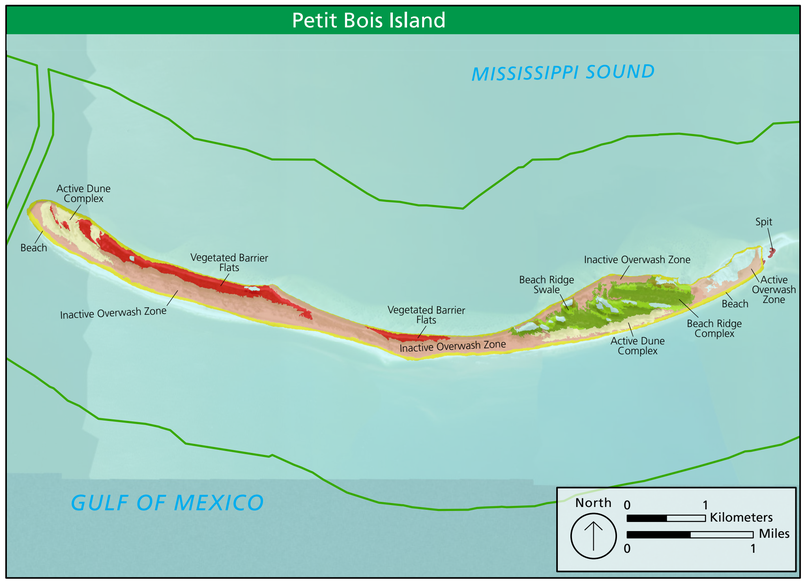
West and East Ship Islands



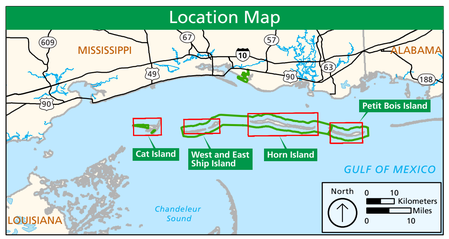
Horn Island



Petit Bois Island



Location Map



NPS Boundary

Map Symbology

- Point of interest

Geomorphic Units

- Water
- Active Dune Complex
- Stabilized Dune Complex
- Active Overwash Zone
- Inactive Overwash Zone
- Beach
- Beach Ridge Complex
- Beach Ridge Swale
- Marsh
- Shoal
- Spit
- Vegetated Barrier Flats
- Structure
- Reclaimed Land
- Dredge Material

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
Morton, R.A., and Rogers, B.E. 2009. Geomorphology and depositional subenvironments of Gulf Islands National Seashore: Tile 1, Cat Island, Mississippi (scale 1:11,500), Tile 2, Ship Island (scale 1:14,000), Tile 3, Horn Island (1:26,000), and Tile 4, Petit Bois Island (scale 1:12,000). Open File Report 2009-1250. US Geological Survey, Reston, Virginia.

Source Scales 1:11,500, 1:12,000, 1:14,000 and 1:26,000
According to US National Map accuracy standards, features are within 13 m (43 ft) of their true location.

Poster Layout
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2009

All Geologic Resources Inventory geologic map data and publications are available at http://go.nps.gov/gripubs