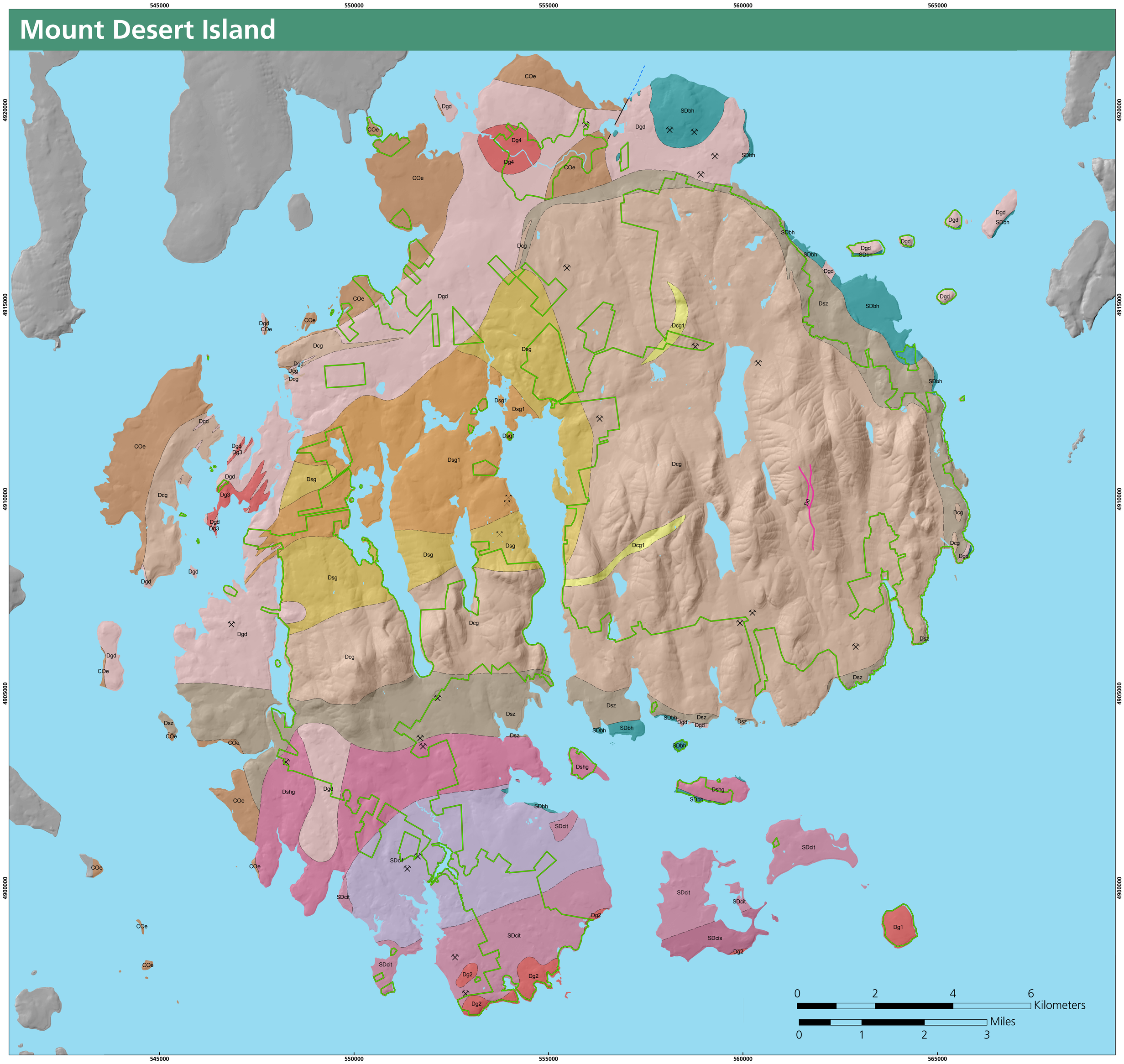
Overview of Digital Bedrock Geologic Data for Acadia National Park

Mount Desert Island



NPS Boundary

Mine and Mine Related Point Features

- gravel pit
- quarry

Linear Dikes

- Dd - diabase dike

Faults

- fault, known or certain
- fault, approximate (subaqueous)

Bedrock Contacts

- known or certain
- approximate

Bedrock Units

- Dg1 - Baker Island miscellaneous granite
- Dg2 - Seawall to Bass Harbor miscellaneous granite
- Dg3 - Pretty Marsh Harbor miscellaneous granite
- Dg4 - Northeast Brook miscellaneous granite
- Dsg - Somesville Granite
- Dsg1 - fine-grained Somesville Granite
- Dcg - Cadillac Mountain Granite
- Dcg1 - recrystalized zones of Cadillac Mountain Granite
- Dshg - Southwest Harbor Granite
- Dgd - gabbro-diorite
- Dsz - Shatter zone
- SDcif - felsites and flows of Cranberry Island Series
- SDcit - tuffs of Cranberry Island Series
- SDcis - interbedded volcanic rocks and contact metamorphosed siltstones and slates of Cranberry Island Series
- SDbh - Bar Harbor Formation
- COe - Ellsworth Schist
- water

UTM Zone 19N NAD 83

scale greater than the source data

This map graphically presents digital geologic data prepared as part of the NPS Geologic Resources Division's Geologic Resources Inventory. The source map used in creation of the digital geologic data product was:

Lowell, Thomas V. and Borns, Jr., Harold W. 1988. *Geology of Mount Desert Island (Surficial and Bedrock)*. Scale 1:50000. Bulletin 38. Maine Geological Survey.

Digital geologic data for Acadia National Park (Mount Desert Island), and all other digital geologic data prepared as part of the Geologic Resources Inventory, are available online at the NPS Data Store: http://science.nature.nps.gov/nrdata/