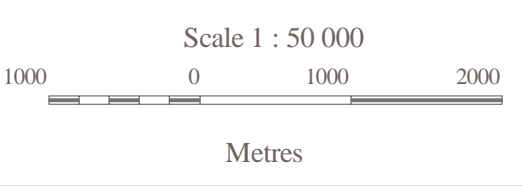


MINERAL RESOURCE LAND-USE MAP OF THE CAPE SABLE ISLAND AREA (200/8) (1:50 000) OFM ME 2000-4 (200/8) Version 2

200/8 Cape Sable Island

Compiled by D.B. Hopper, F.J. Bonner, B.E. Fisher and A.N. Murphy Halifax, Nova Scotia



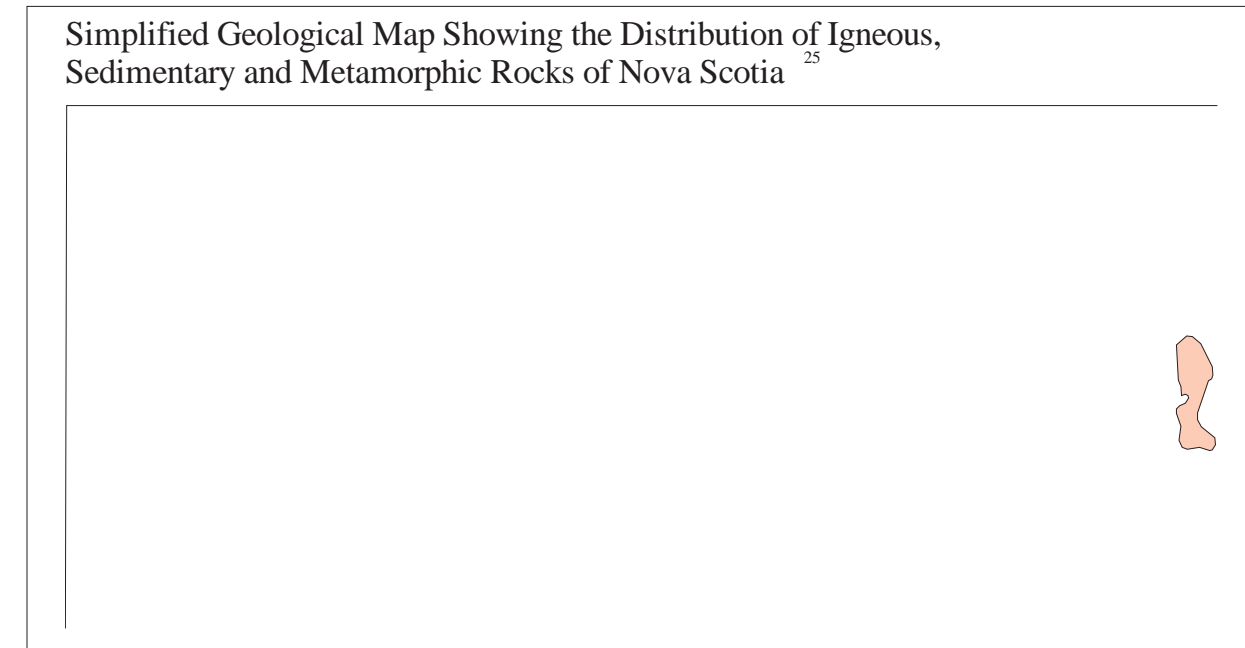
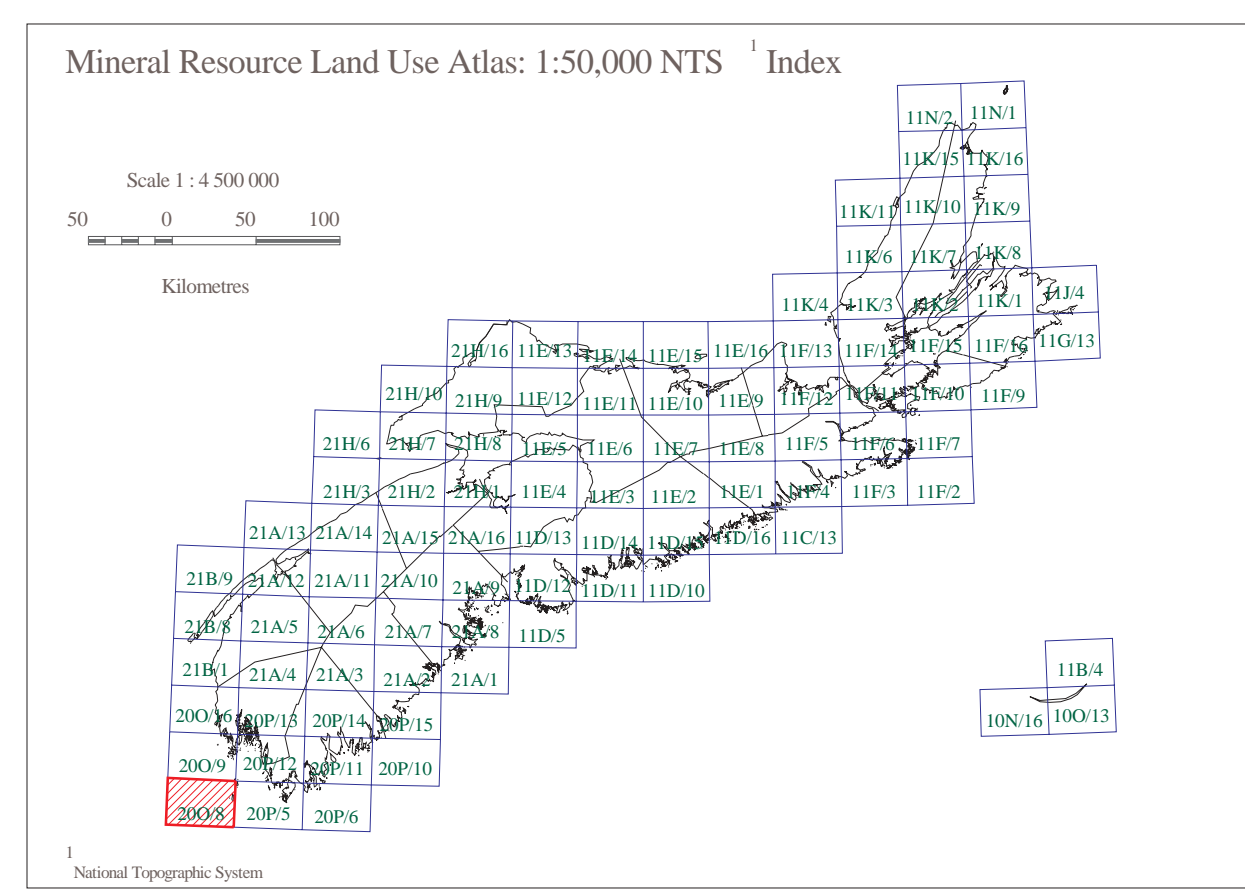
A total of 98 thematic (1:50 000 scale) Mineral Resource Land Use (MRLU) maps combine to form a thematic atlas, which covers the province of Nova Scotia including all near-shore islands and Sable Island.

The MRLU maps display the location and distribution of mineral and energy resources and related activities as well as aspects of environmental geology that relate to land use and environmental planning.

Over the course of developing this project, several companies have contributed to the preparation of these maps, which involved gathering and organizing data from databases managed by the government as well as other government departments, agencies and non-government organizations.

This map was generated from information stored in the Mineral Resources Branch (MRB) Geographic Information System of the Nova Scotia Department of Natural Resources (NSDNR).

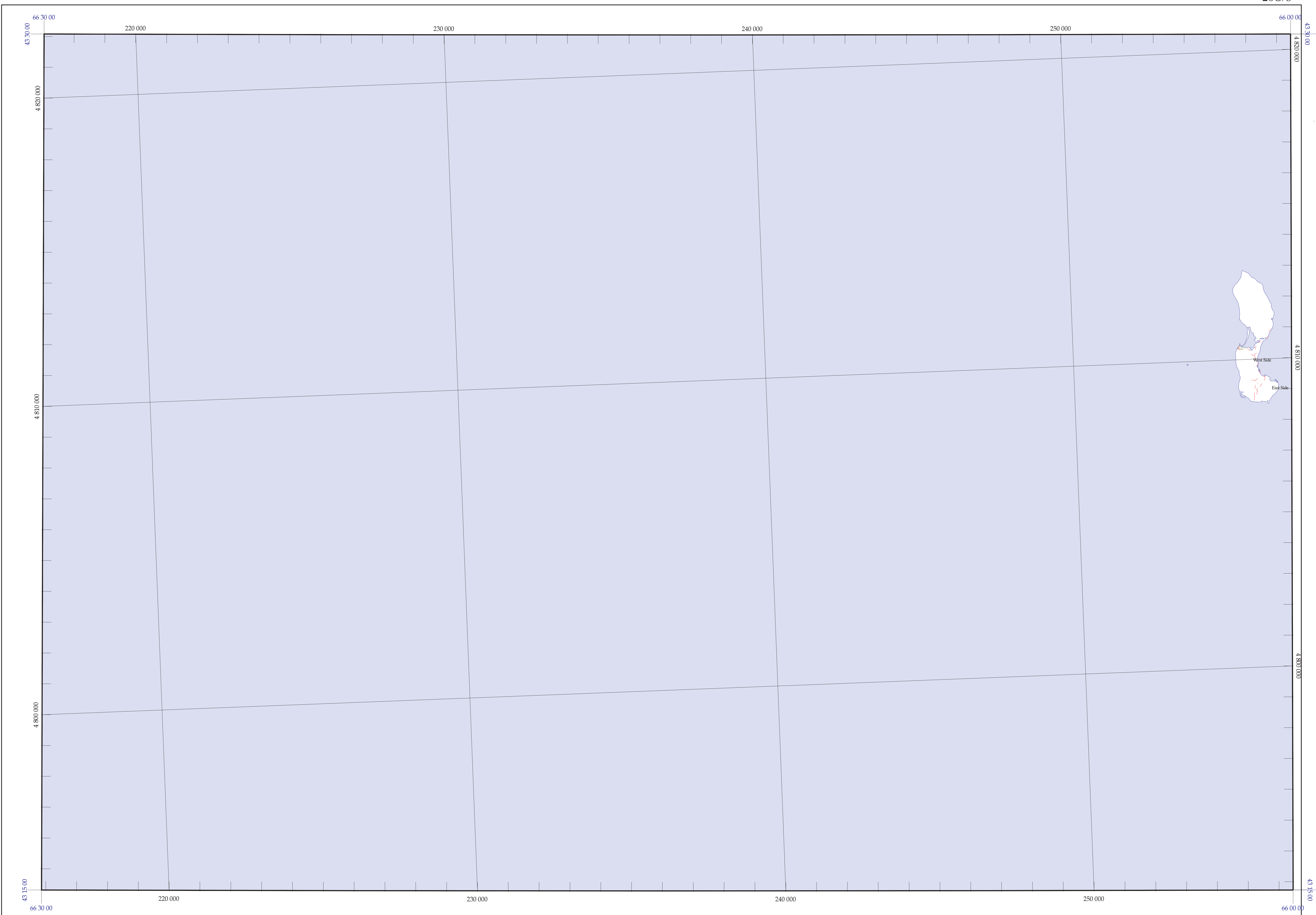
The thematic information shown on this map came from many different government and non-government sources. The NSDNR accepts no liability for errors, deficiencies or omissions on the map.



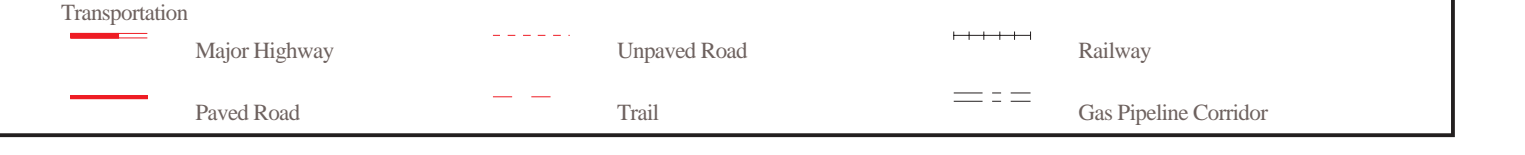
Legend for geological map showing Unconsolidated soils, Metamorphic, Sedimentary, and Igneous rock types with their characteristics and examples.

References and Notes

- Mineral occurrence database. NSDNR, 1999. Digital Geoscience Data Product DP001b, Version 3, 1998. This database can be used with DP001a, the Mineral Occurrence Query Program, which is a viewing and searching program with instructional manual for use with Mineral Occurrence Database. See: http://www.gov.ns.ca/nmr/mr/pubs/landdatabases



Cape Sable Island



MINERAL AND AGGREGATE RESOURCES

- Mineral Occurrence (metallic, non-metallic)
Active Mine/Quarry (metallic, non-metallic) (lease/permit boundary)
Gold Mining Area (former gold district)
Iron Mining Area (former iron district)
Crown Limestone Area
Sand/Gravel Deposit
Aggregate Pit/Quarry
Horticultural Peat Occurrence

ENERGY RESOURCES

- Active Coal Mine (lease/permit boundary)
Coal Seam Trace
Fuel Peat Occurrence
Geothermal Resource Area
Surface Petroleum Show
Well/Drill hole with Petroleum Significance
Underground Gas Storage (exploration area, exploration permit)
Geological Contacts
Faults

GEOLOGY FOR LAND-USE / ENVIRONMENTAL PLANNING

- Areal Extent of Underground Coal Mine Workings
Abandoned Underground Mine Opening (metallic, non-metallic, coal)
Abandoned/Inactive Surface Mine/Quarry (Data is not available at this time)
Reclaimed Surface Mine Site (Data is not available at this time)
Drill Hole
Sulphide-bearing Slate
Underground Gas Storage (exploration area, exploration permit)
Geological Contacts
Faults

LAND DESIGNATION AND ACCESS

- Potential Karst Area
Protected Area (Strictly no access to commercial and industrial use by order of legislation, regulation, policy or private interest.)
National Parks and Adjuncts
National Historic Site and Parks
National Wildlife Management Areas
Designated Provincial Park and Park Reserve
Wilderness Areas
Protected Beaches
Mineral Closure
Nature Conservancy of Canada (NCC)
Areas under the Special Places Act
Flight I/I, Act
Limited Access Area (Access is possible although certainty of tenure will vary. Areas are usually identified for specific interests and access permission could be limited by owner, operator, or special interest depending upon the proposed activity.)
Provincial Game Sanctuaries
Provincial Wildlife Management Areas
Water Supply Watershed Intake
Water Supply Well (Municipal)
General Access Area (This includes all province-owned land that has not been designated as protected or limited use.)
Privately Owned Land