

MINERAL RESOURCE LAND-USE MAP OF THE PORT MOUTON AREA (20P/10) (1:50 000)

OFM ME 2000-4 (20P/10) Version 2

20P/10 Port Mouton

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

Scale 1 : 50 000



Metres

A total of 98 planimetric (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.

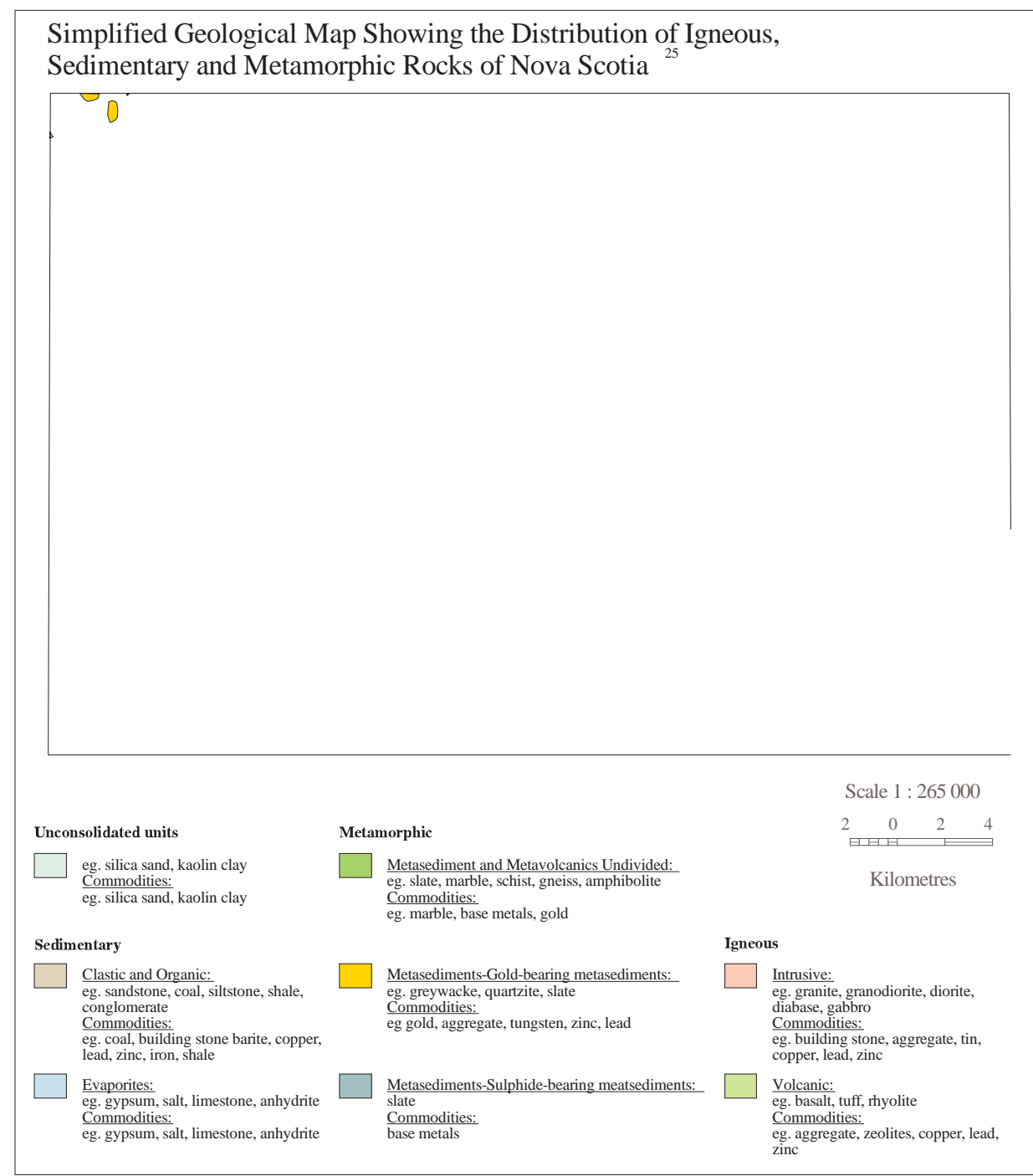
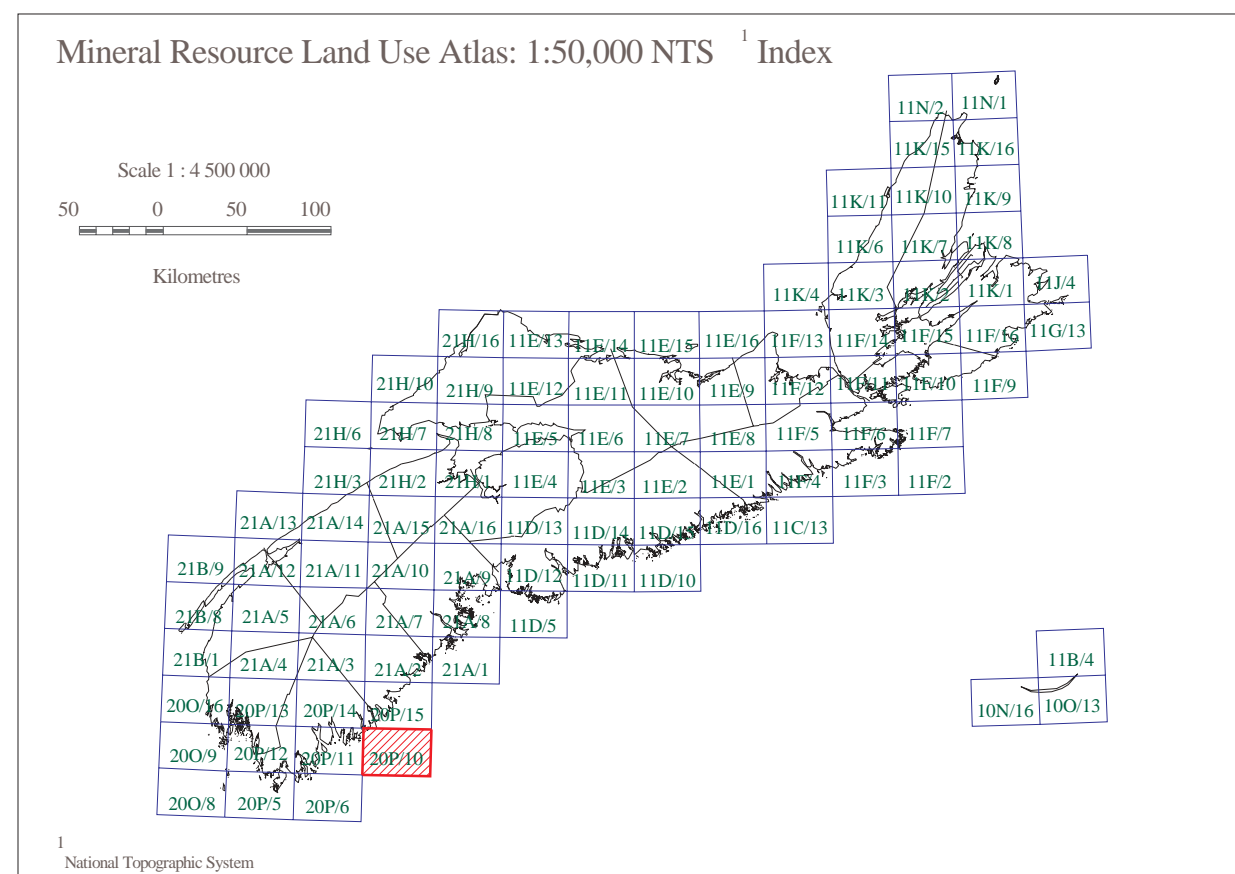
The MRLU maps display the location and distribution of mineral and energy resources and related activities as well as aspects of environmental geology that relate to land use and environmental planning.

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

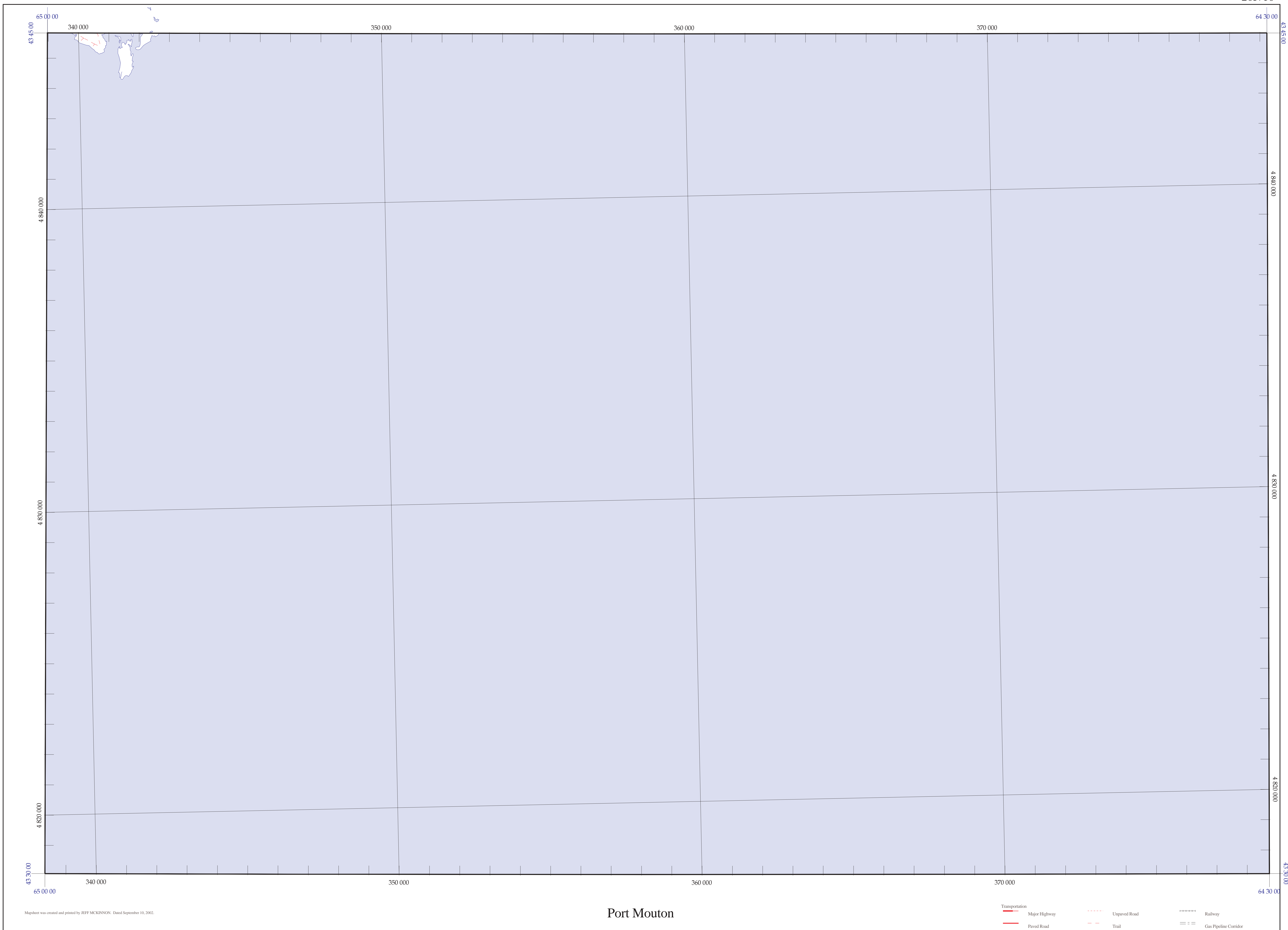
Base data derived from the Nova Scotia Topographic Database (NSTDB). Copyright Her Majesty the Queen in Right of the Province of Nova Scotia. The NSTDB is available from the Service Nova Scotia & Municipal Relations, Nova Scotia Geomatics Centre (NSGC), Amherst, Nova Scotia.

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. Since land-use information is dynamic and subject to change over time, updated versions of this map will be provided in the future.



References and Notes
Mineral occurrence database, NSDNR, 1999. Digital Geoscience Data Product DP001b, Version 3, 1998.
Gold and iron districts are no longer a legal entity, although the term is still used in the literature.



Mapshot was created and printed by JEFF MCKENNON. Dated September 10, 2002.

MINERAL AND AGGREGATE RESOURCES
Legend items: Mineral Occurrence (metallic, non-metallic), Active Mine/Quarry, Gold Mining Area, Iron Mining Area, Crown Limestone Area, Sand/Gravel Deposit, Aggregate Pit/Quarry, Horticultural Peat Occurrence.

ENERGY RESOURCES
Legend items: Active Coal Mine, Coal Seam Trace, Fuel Peat Occurrence, Geothermal Resource Area, Surface Petroleum Show, Well/Drill hole with Petroleum Significance, Underground Gas Storage, Faults.

GEOLOGY FOR LAND-USE / ENVIRONMENTAL PLANNING
Legend items: Areal Extent of Underground Coal Mine Workings, Abandoned Underground Mine Opening, Abandoned/Inactive Surface Mine/Quarry, Reclaimed Surface Mine Site, Drill Hole, Sulphide-bearing Slate, Geological Contacts, Faults.

LAND DESIGNATION AND ACCESS
Legend items: Protected Area, Exposed Bedrock/Thin Till Cover, Drumlin, Flood Risk Area, Limited Access Area, Water Supply Watershed Intake, Water Supply Well, General Access Area, Privately Owned Land.

The land owner's permission is required to gain access to any land in Nova Scotia.
(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, National Defence Land, National Wildlife Sanctuaries, Designated Provincial Park and Park Reserve, Wilderness Area, Protected Beaches, Mineral Claims, Nature Conservancy of Canada (NCC), Areas under the Special Places Act, Flight 111 Act.