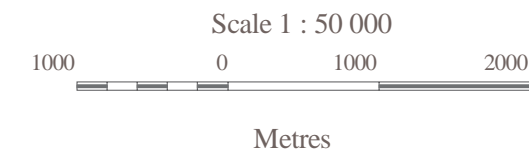


MINERAL RESOURCE LAND-USE MAP OF THE COMEAUS HILL AREA (200/9) (1:50 000)

OFM ME 2000-4 (200/9) Version 2

200/9 Comeaus Hill

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



A total of 59 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.

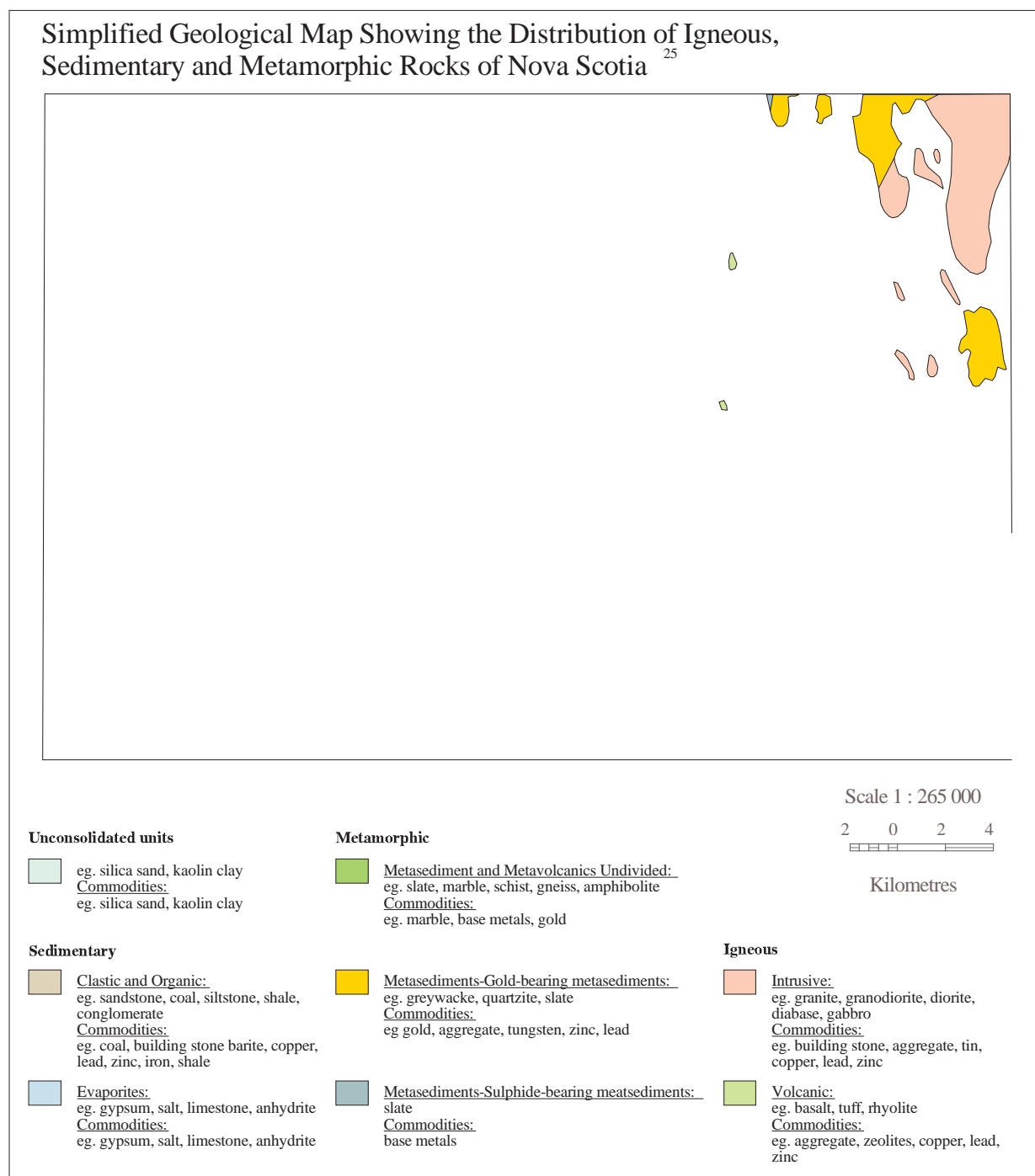
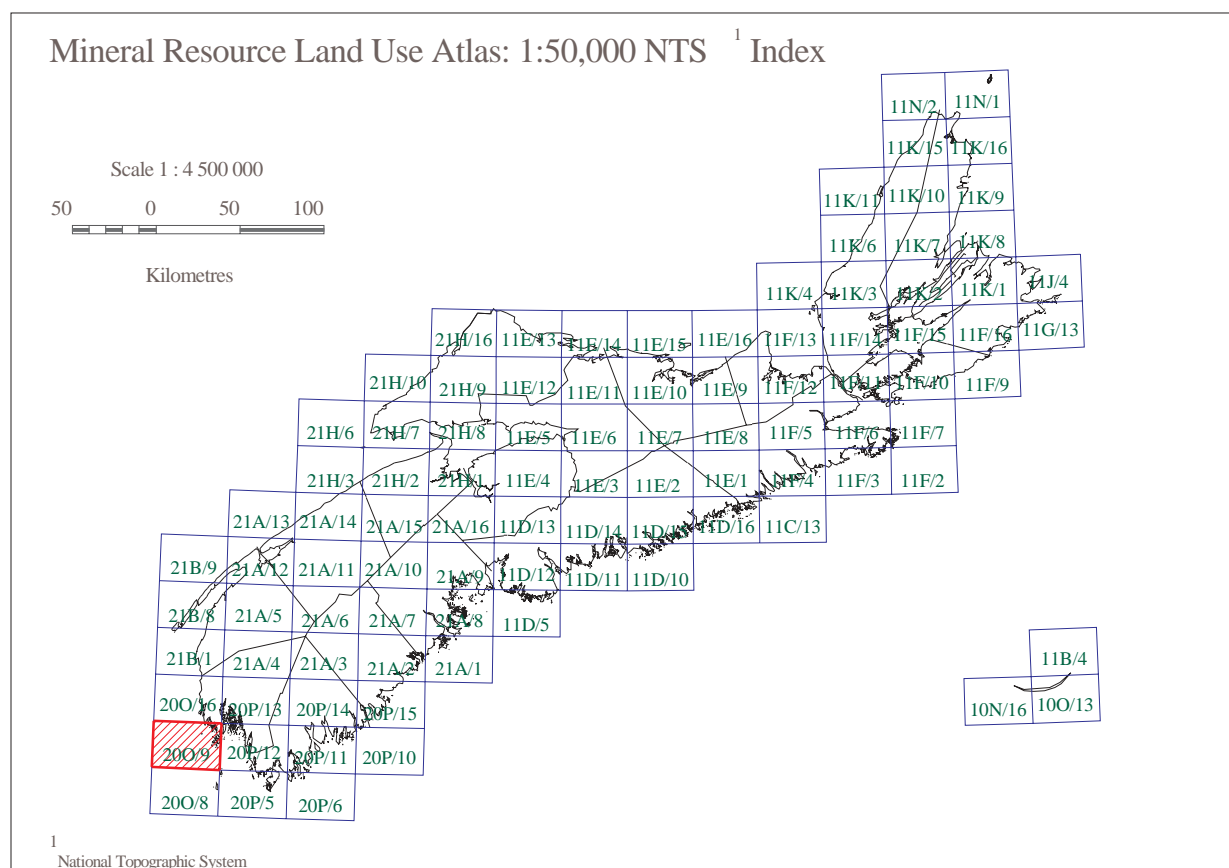
The MRLU maps display the location and distribution of mineral and energy resources and related activities as well as aspects of environmental geology that relate to land use and environmental planning.

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 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 (NSGCG), Antigonish, Nova Scotia.

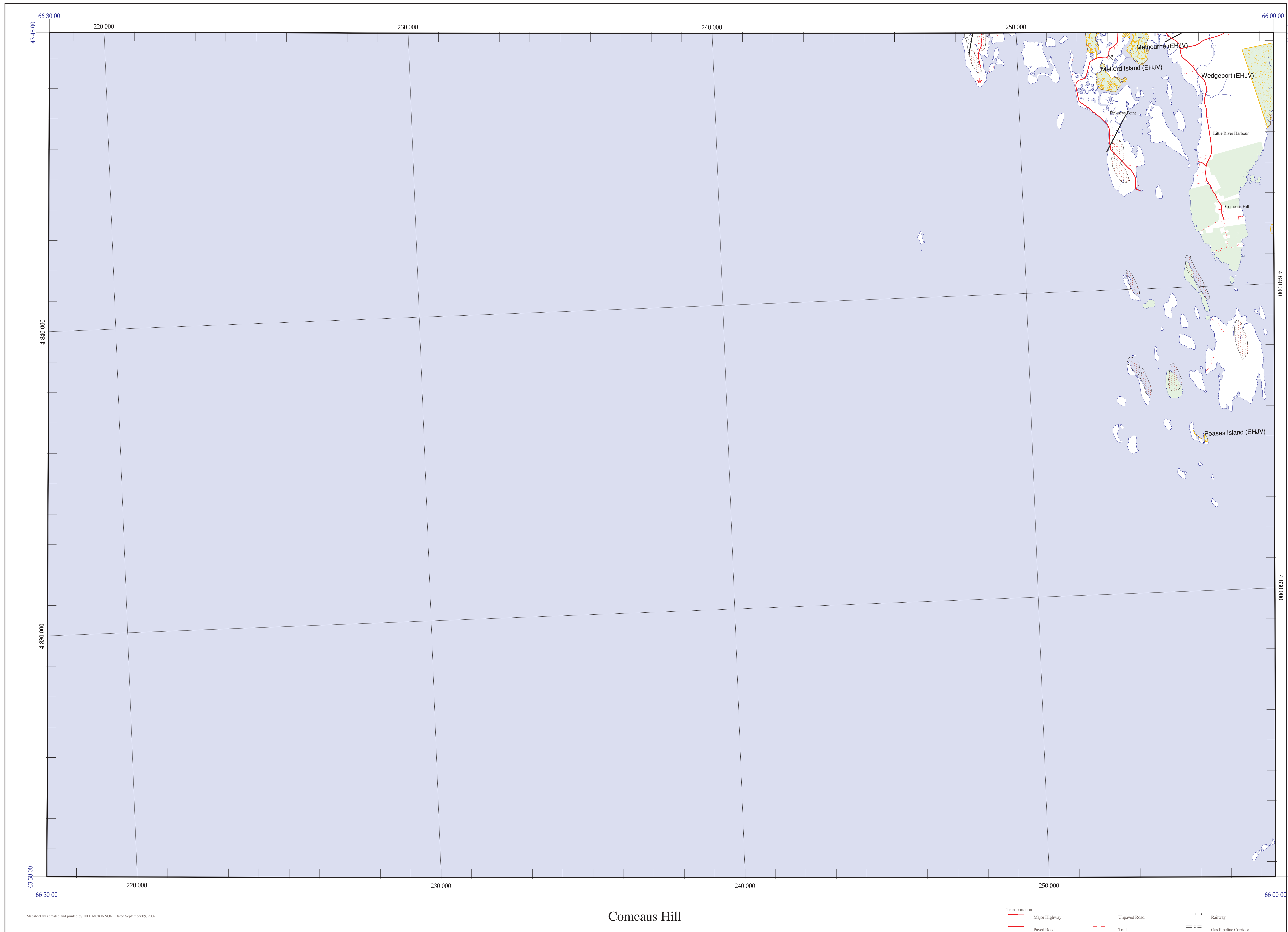
This map was generated from information stored in the Mineral Resources Branch (MRB) Geographic Information System of the Nova Scotia Department of Natural Resources (NSDNR).

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 faults 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. This database can be used with FPO16a, the Mineral Occurrence Query Program, which is a viewing and searching program with instructional manual for use with Mineral Occurrence Database.

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



Comeaus Hill



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

- GEOLOGY FOR LAND-USE / ENVIRONMENTAL PLANNING: 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: Potential Karst Area, 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. (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.)