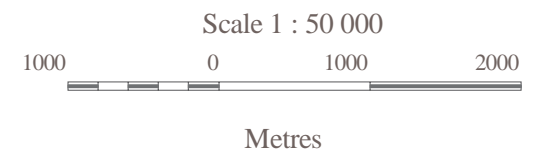


MINERAL RESOURCE LAND-USE MAP OF THE AMHERST AREA (21H/16) (1:50 000) OFM ME 2000-4 (21H/16) Version 2

21H/16 Amherst

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.

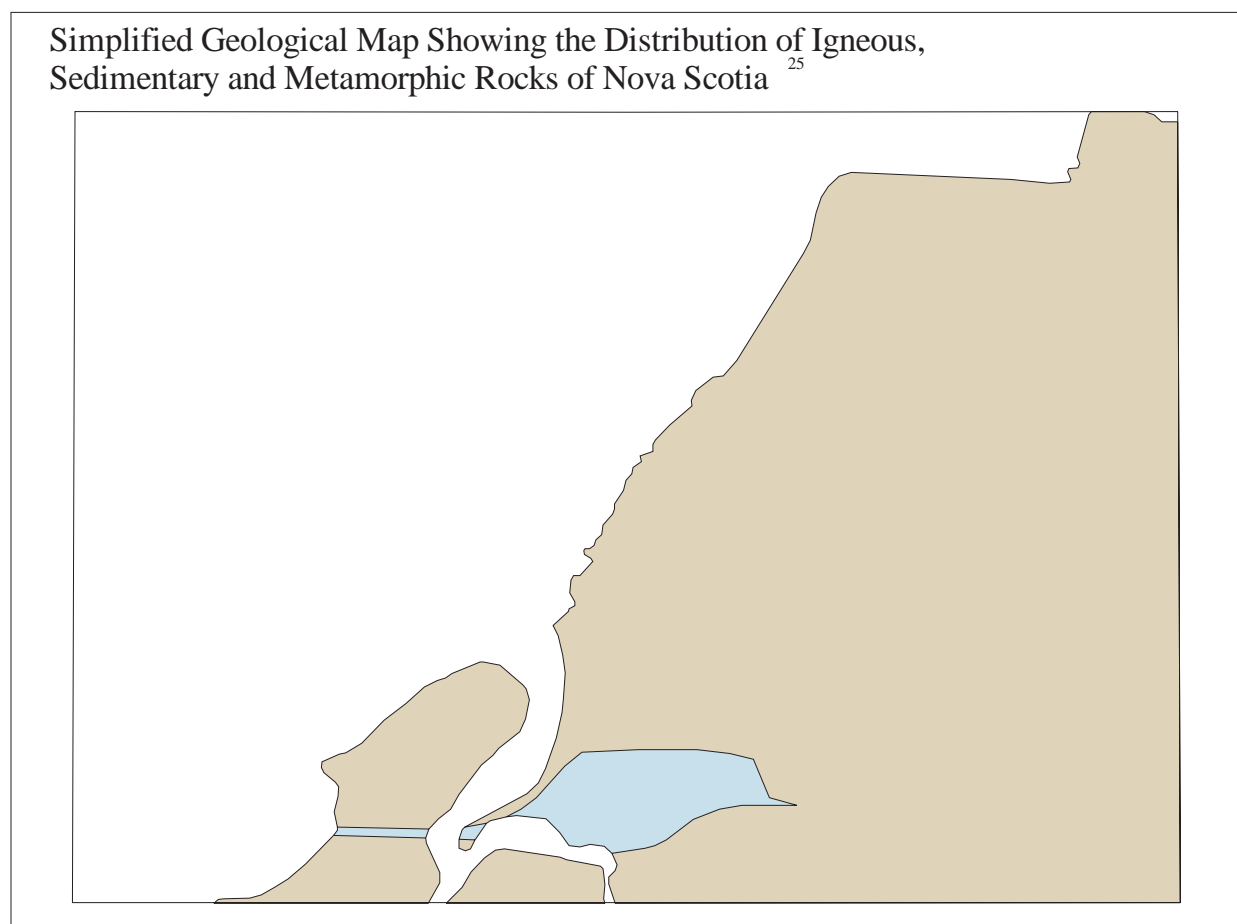
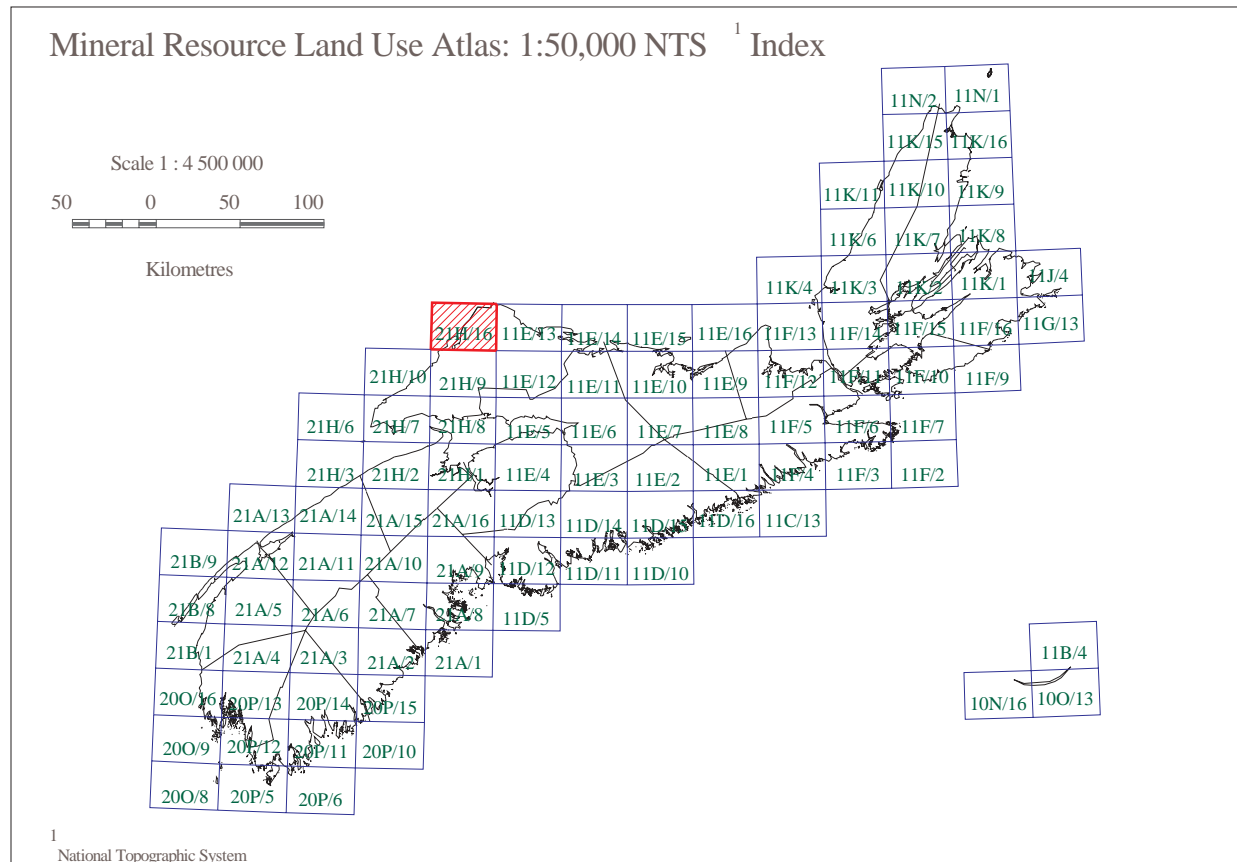
The MRLU maps display the location and distribution of mineral and energy resources and related activities as well as aspects of environmental geology that relate to land-use and environmental planning.

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 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.

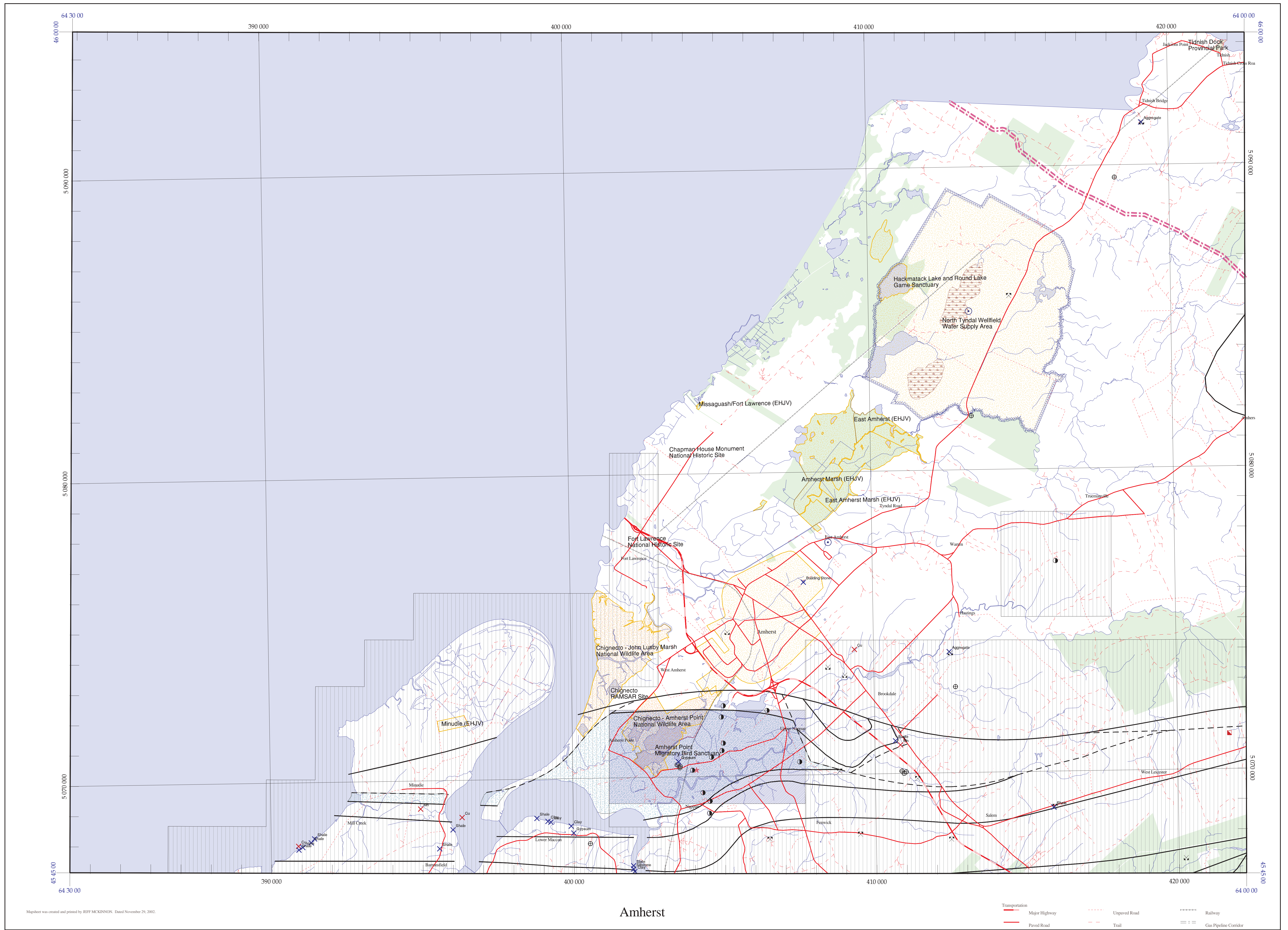
This map was generated from information stored in the Mineral Resources Branch (MRB) Geographic Information System of the Nova Scotia Department of Natural Resources (NSDNR).

The thematic information shown on this map came from many different government and non-government sources. The NSDNR accepts no liability for errors, omissions 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. This map should not be used for legal purposes and should only be used at the scale portrayed on the map.

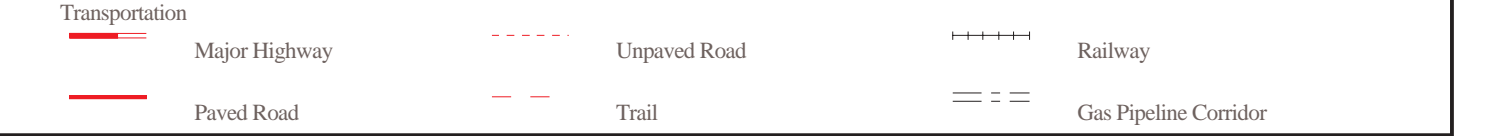


Legend for geological units: Unconsolidated units, Metamorphic, Sedimentary, and Igneous. Includes descriptions and examples for various rock types and their characteristics.

- References and Notes: A list of sources and notes used in the map's preparation, including databases, maps, and technical specifications.



Amherst



MINERAL AND AGGREGATE RESOURCES

- Legend for Mineral and Aggregate Resources: Symbols for Mineral Occurrence, Active Mine, Coal Seam Trace, Fuel Peat Occurrence, Gold Mining Area, Iron Mining Area, Crown Limestone Area, Sand/Gravel Deposit, Aggregate Pit/Quarry, and Horticultural Peat Occurrence.

ENERGY RESOURCES

- Legend for Energy Resources: Symbols for Active Coal Mine, Coal Seam Trace, Fuel Peat Occurrence, Geothermal Resource Area, Surface Petroleum Show, Well/Drill hole with Petroleum Significance, Underground Gas Storage, and Faults.

GEOLOGY FOR LAND-USE / ENVIRONMENTAL PLANNING

- Legend for Geology for Land-Use / Environmental Planning: Symbols for 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, and Faults.

LAND DESIGNATION AND ACCESS

- Legend for Land Designation and Access: Symbols for Protected Area, Limited Access Area, General Access Area, and Privately Owned Land. Includes explanatory text regarding land access requirements.