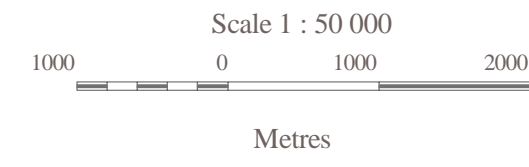


MINERAL RESOURCE LAND-USE MAP OF THE WATER AREA (21H/6) (1:50 000) OFM ME 2000-4 (21H/6) Version 2

21H/6 water

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.

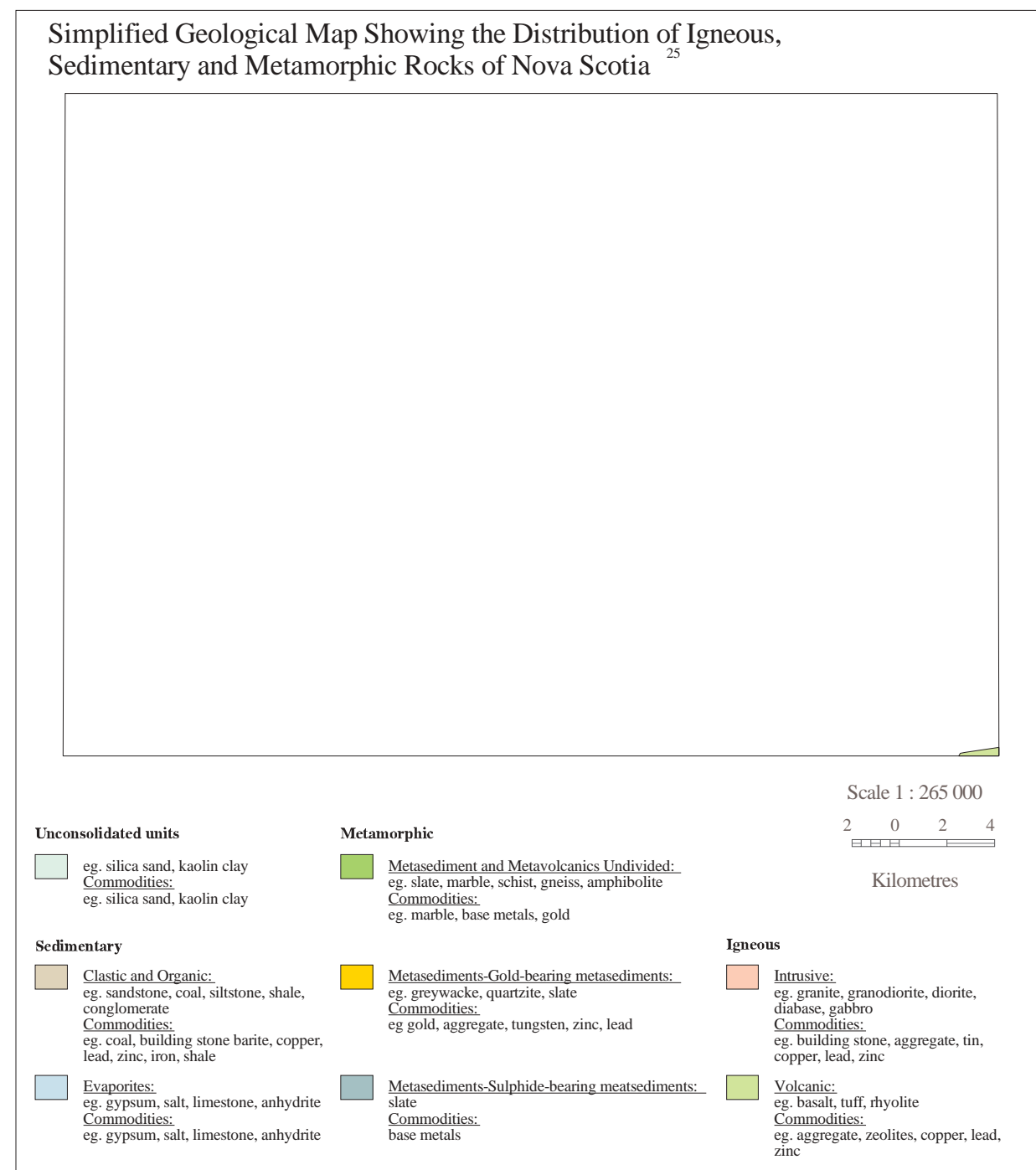
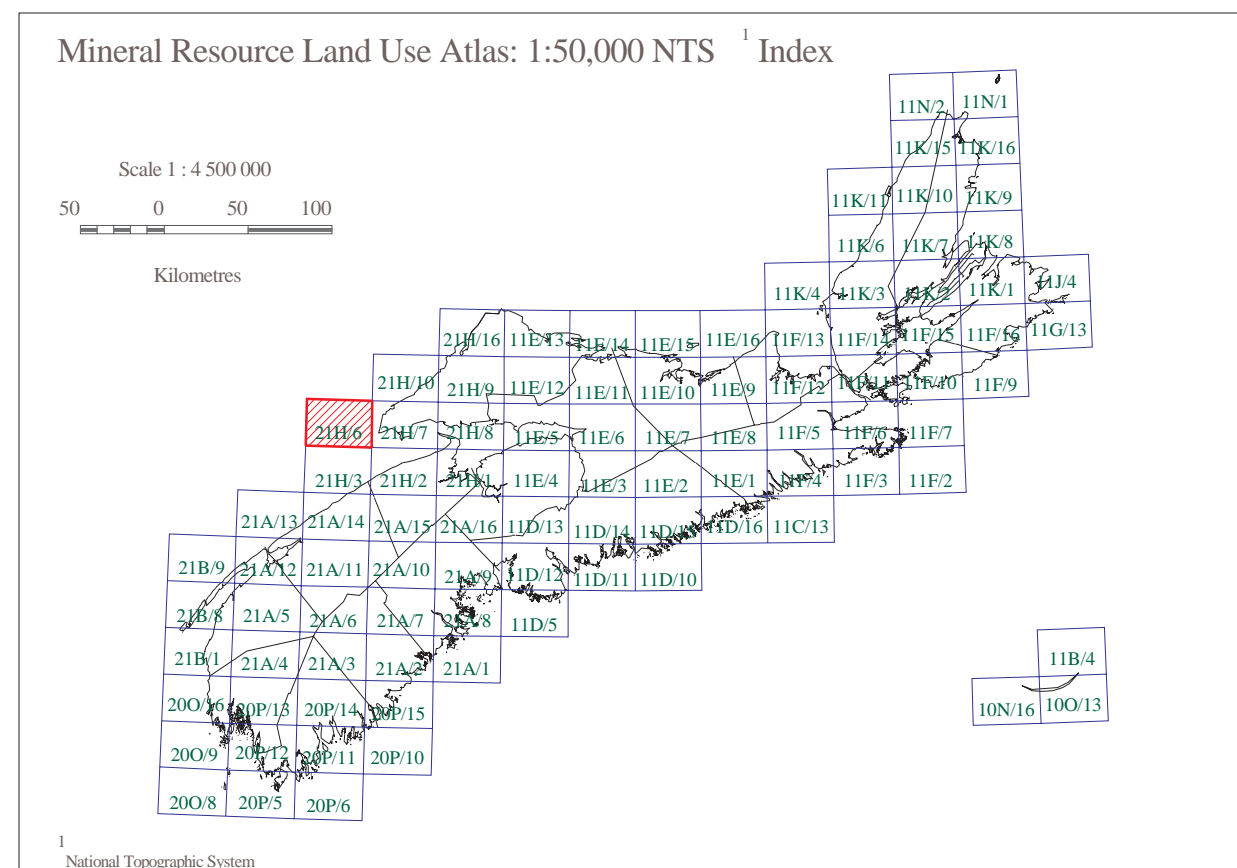
The MRLU maps display the location and distribution of mineral and energy resources and related activities as well as aspects of environmental geology that relate to land use and environmental planning.

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.

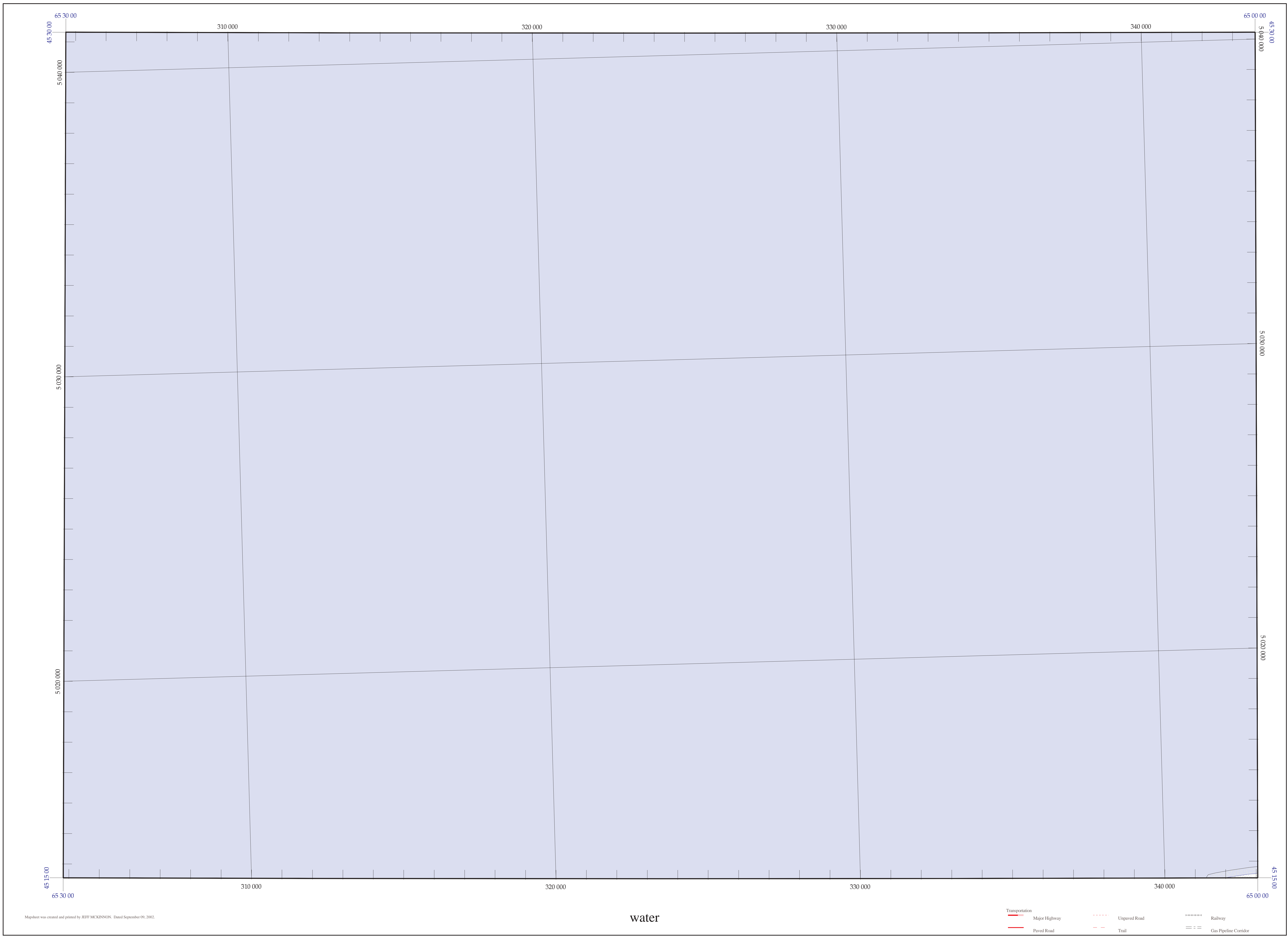
Base data derived from the Nova Scotia Topographic Database (NSTDB). Copyright Her Majesty the Queen in Right of the Province of Nova Scotia. The NSTDB is available from the Service Nova Scotia & Municipal Relations, Nova Scotia Geomatics Centre (NSGC), Antigonish, Nova Scotia.

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. This map should not be used for legal purposes and should only be used at the scale portrayed on the map.



- References and Notes
Mineral occurrence database, NSDNR, 1999. Digital Geoscience Data Product DP001b, Version 3, 1998.
Databases used with FPO/IE, the Mineral Occurrence Query Program, which is a viewing and searching program with instructional manual for use with Mineral Occurrence Database.
Chain Reference Maps, Mineral and Petroleum Titles, NSDNR, undated. Scale 1:31 690.
Grid and iron districts are no longer a legal entity, although the term is still used in the literature...



MINERAL AND AGGREGATE RESOURCES, ENERGY RESOURCES, GEOLOGY FOR LAND-USE / ENVIRONMENTAL PLANNING, LAND DESIGNATION AND ACCESS. This section contains detailed legends for various resource types and land designations, including symbols for mineral occurrences, coal mines, fuel peat, gold mining areas, iron mining areas, crown limestone, sand/gravel deposits, aggregate pits, horticultural peat, active coal mines, coal seam traces, fuel peat occurrences, geothermal resource areas, surface petroleum shows, well/drill holes, underground gas storage, underground coal mine workings, abandoned mine openings, abandoned/inactive surface mine/quarry, reclaimed surface mine sites, drill holes, geological contacts, faults, potential karst areas, exposed bedrock, drumlin, flood risk areas, limited access areas, water supply watersheds, water supply wells, provincial game sanctuaries, and protected areas.