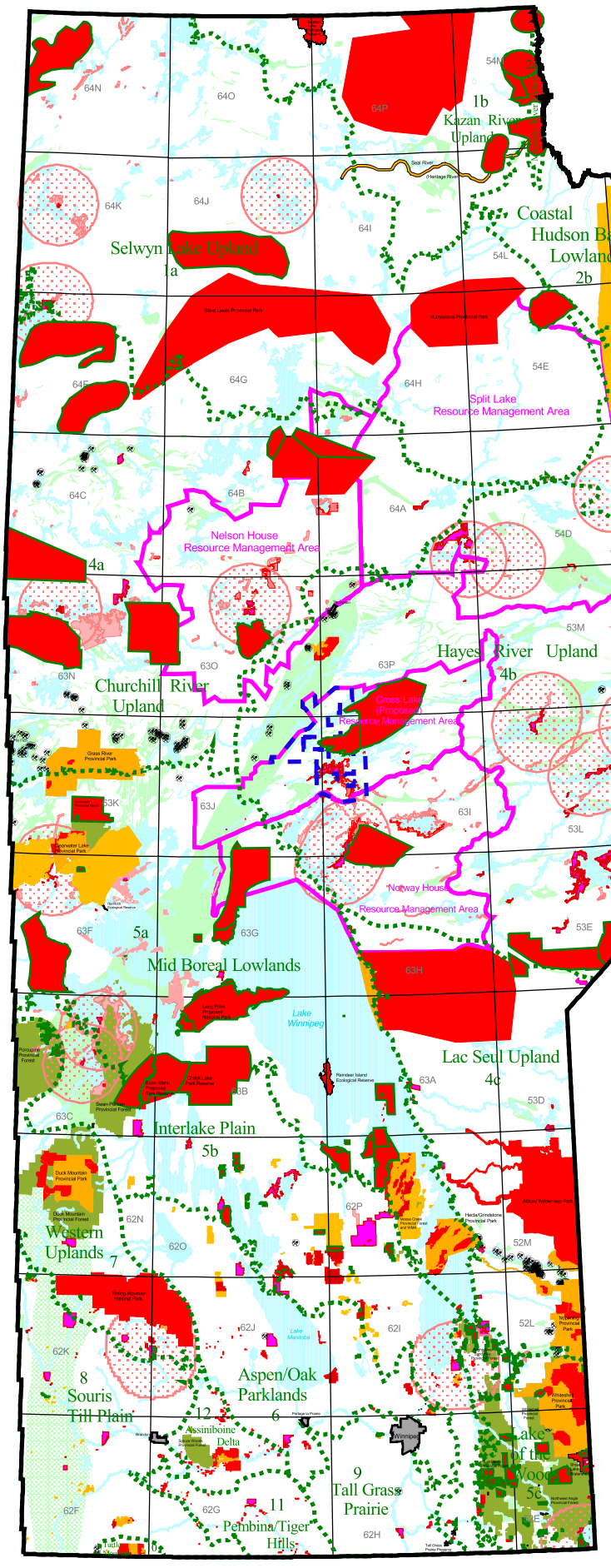


# Land Access for Mineral Exploration and Development



**INTRODUCTION - SUSTAINABLE DEVELOPMENT**

Mining is Manitoba's second leading primary resource sector, after agriculture, and is a cornerstone of the provincial economy. Manitoba annually produces in excess of \$3 billion worth of mineral product. The wealth generated from the mining sector helps pay for health, social, educational and environmental programs that improve the quality of life for Manitobans and, at the same time, provides the essential materials required for industrial civilization. Manitoba has utilized its natural resources including minerals to achieve one of the highest standards of living in the world.

The state of our environment is important to Manitobans, and the diversity of landscapes and ecosystems within the province warrant protection. Manitoba is committed to establishing a network of protected areas by the year 2000 that represents the province's natural regions. Logging, mining or the development of oil, petroleum, natural gas or hydroelectric power or other activities that significantly and adversely affect habitat are not permitted in protected areas. At least 12% of Manitoba will be set aside for this protective lands initiative.

**ABOUT THE MAP**

This map has been prepared in order to provide basic land use and tenure information affecting land access for mineral exploration and development in Manitoba. Land use environments, including provincial lands where mining activity is legally banned, have been highlighted. Other sensitive lands where mineral exploration can be accommodated have also been documented. This summarizes current land use and tenure information, which is compiled by Mines Branch in an up-to-date and authoritative format and is an ongoing basis. Such information is made available to mineral explorationists so they can effectively plan exploration programs.

For further details contact Chuck Jones, Resource Management Geologist  
 Unit 360-1385 Ellice Avenue, Winnipeg, Manitoba, R3G 3P2  
 Phone (204)945-6510 or Fax (204)945-8427 or email cjones@gov.mb.ca

**LAND ACCESS**

Mineral deposits are non-renewable and the mining industry must continually discover and develop new economically viable deposits in order to maintain production levels. Ongoing access to lands with mineral potential for mineral exploration and development purposes and certainty of tenure for viable deposits are major components of maintaining a viable mining industry. Single or conflicting land use designations create a climate of uncertainty and are a serious impediment to attracting and retaining mineral exploration. Every effort is being made by the Province to proactively plan resource allocation in a rational manner, which minimizes such uncertainties.

**FIRST NATIONS LANDS**

The Government of Manitoba and Canada have outstanding land entitlement obligations to the First Nations in Manitoba. Land selectors made by First Nations related under the Treaty Land Entitlement (TLE) or Northern Flood Agreement (NFA) will be converted into Indian Reserves.

Existing First Nations Reserve Lands

Treaty Land Entitlement (TLE) and Northern Flood Agreement (NFA) Lands

Lands selected by First Nations for Treaty Land Entitlement and Northern Flood Agreement are not generally available for mineral exploration. Approval for mineral exploration must be given by the appropriate First Nations.

Community Interest Zones (CIZ)

Explorators may stake, develop mineral claims and obtain mineral leases within lands identified as Community Interest Zones. Exploration permits must however be reviewed and approved by affected First Nations.

Northern Flood Hazard Areas

Land compensation for outstanding claims for flooding damage will be turned over to First Nations to become reserve land. Mineral exploration is generally not permitted within these hold areas. Approval for mineral exploration must be granted by the appropriate First Nation Band.

Resource Management Areas

Resource co-management areas and boards are currently being established to provide advice on resource use and allocation issues within the resource management areas. Although notification of mineral exploration is not a legal obligation it is recommended.

**NETWORK OF PROTECTED AREAS**

Manitoba's Natural Lands and Special Places included Federal and Provincial Parks, Wildlife Management Areas, Ecological Reserves, Heritage Rivers and Provincial Forests. These lands play an important role in preserving representative landscapes and ecosystems, and in sustaining life and biodiversity by supporting a variety of native plants and animals. Two types of natural lands occur:

- Designated Areas:** Areas in Manitoba include national and provincial parks, wildlife management areas, ecological reserves and provincial forests. Some areas, such as Canadian Heritage Rivers, receive special management considerations even though they are not legislatively designated. Manitoba's network of protected areas will include national parks, ecological reserves, portions of, or entire provincial parks, wildlife management areas and provincial forest. Protected lands play an important role in preserving representative landscapes and ecosystems and in sustaining life and biodiversity of Manitoba.
- Protected Areas:** Areas that are free from logging, mining or the development of oil, petroleum, natural gas or hydro-electric power or other activities that significantly and adversely affect habitat. These lands contribute to Manitoba's protection area initiative.

- Legend**
- Metal Mines
  - Important Mineral Properties
  - Non-Operational and Operational
  - High Metal Potential Areas (Chlorine, Barite and Thompson Nickel Belt)
  - Inferred High Metal Potential Areas
  - Natural Region Boundary
  - Provincial Forests

