

MINERAL RESOURCE LAND USE MAP OF HALIFAX COUNTY

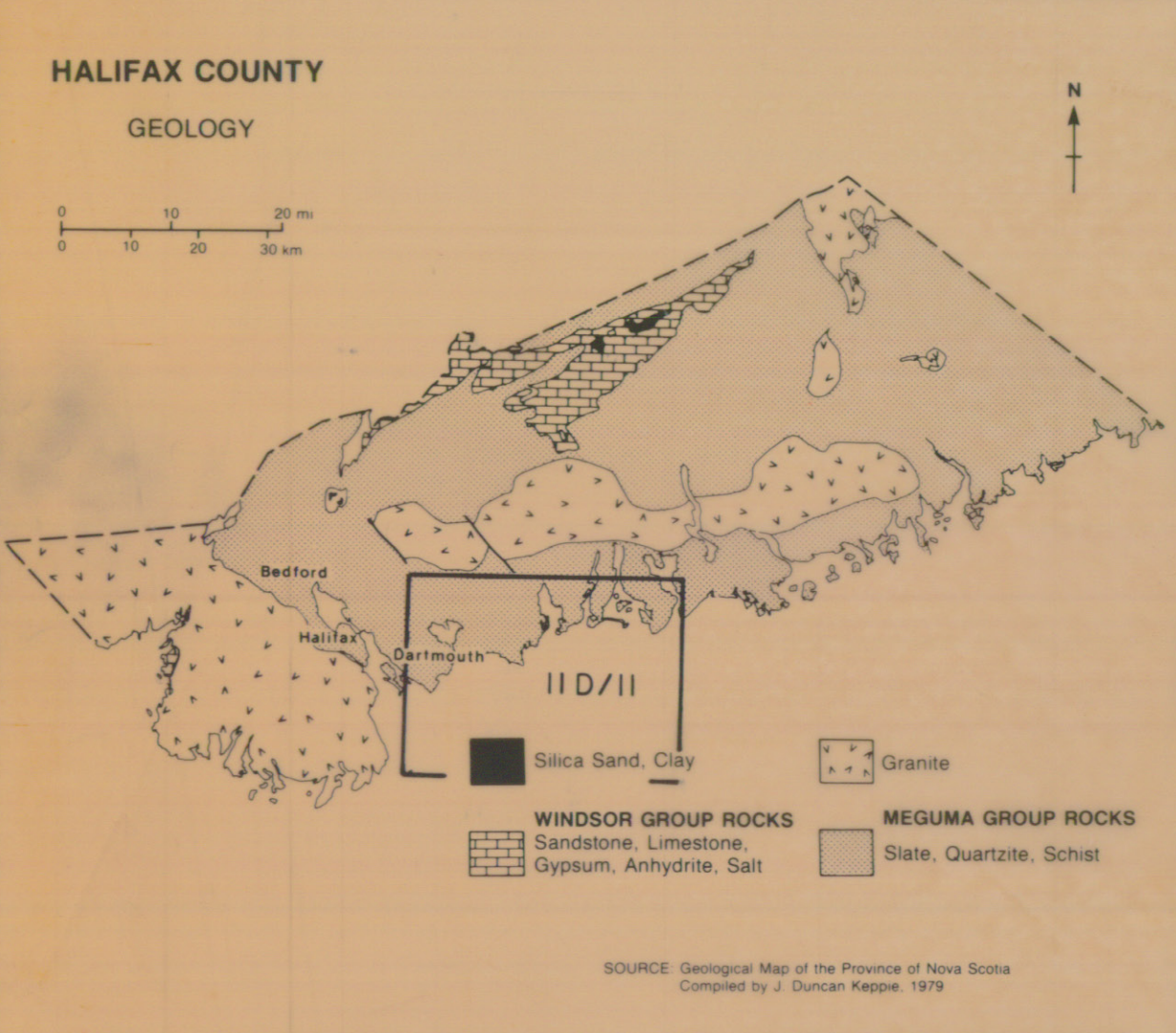
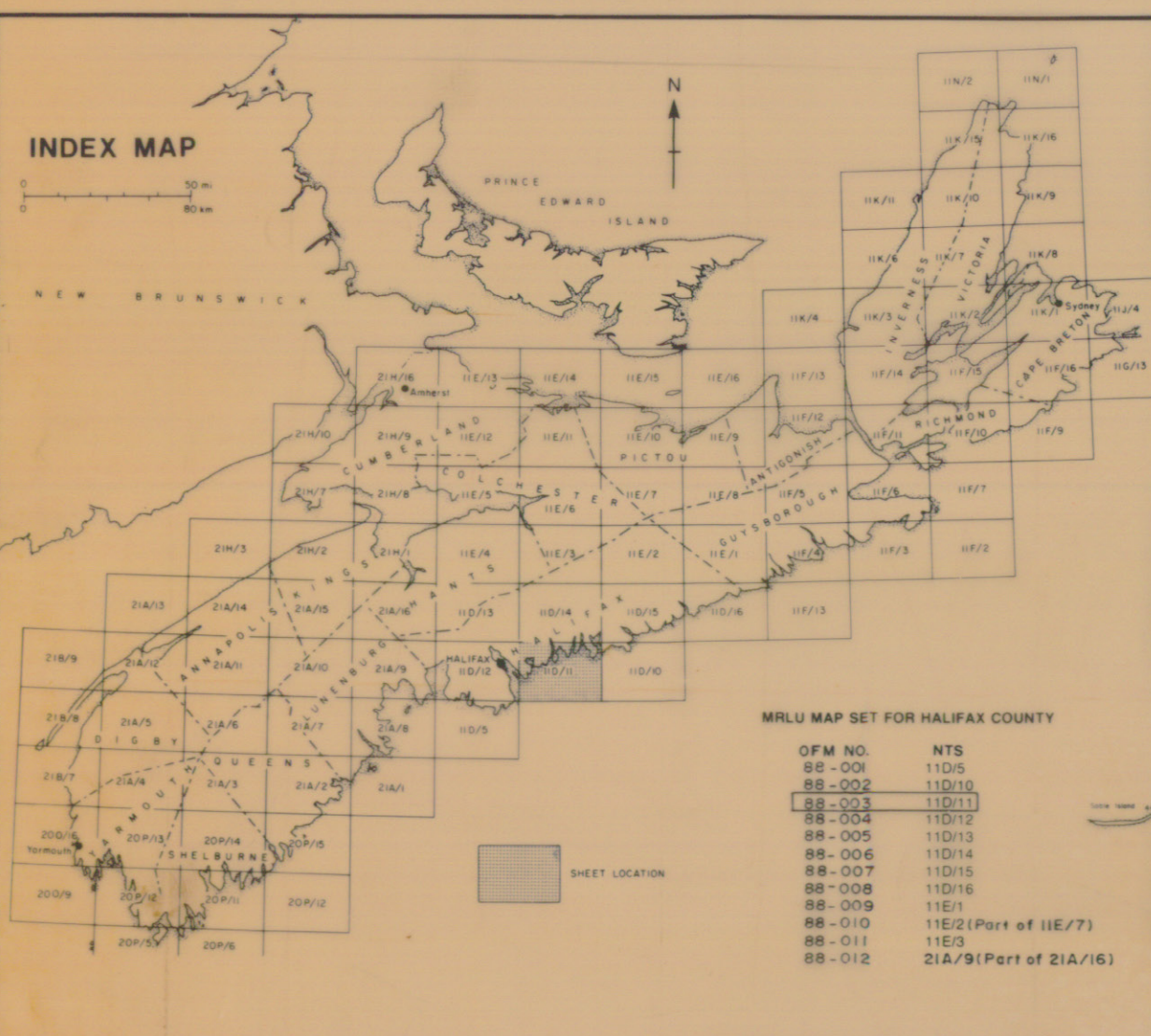
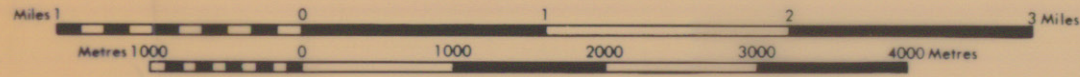
OFM 88-003 (11D/11)

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1988

HONOURABLE KEN STREATCH MINISTER JOHN J. LAFFIN, P.ENG., F.E.C. DEPUTY MINISTER

SCALE: 1:50 000



SAND & GRAVEL RESOURCES

- Sand deposit
- Gravel deposit
- Sand & gravel deposit
- Pit (active, inactive) (operator name given if available including D.O.T.—N.S. Department of Transportation)

METALLIC MINERALS

General occurrence

Mine (active, inactive)

Mine tailings

Gold mining camps**

Shaft/side (abandoned)

Drillhole

Symbol	Occurrence	Notes
X	General occurrence	
⊗	Mine (active, inactive)	
⊙	Mine tailings	
⊕	Gold mining camps**	
⊖	Shaft/side (abandoned)	
⊗	Drillhole	

Metals:

Antimony	Sb	Mercury	Hg
Arsenic	As	Molybdenum	Mo
Beryllium	Be	Nickel	Ni
Bismuth	Bi	Platinum group†	Pt
Cadmium	Cd	Silver	Ag
Calcium	Ca	Tellurium	Te
Chromium	Cr	Titanium	Ti
Cobalt	Co	Tungsten	W
Copper	Cu	Vanadium	V
Gold	Au	Zinc	Zn
Iron	Fe		
Lead	Pb		
Lithium	Li		
Magnesium	Mg		
Manganese	Mn	Zirconium	Zr

Drillhole

Notes: Each drillhole location or area of concentrated drilling will be accompanied by a reference number or range of numbers from the NSDEMI Database and by a listing of the metals found at the location.

**The term gold mining camp is equivalent to gold district.

INDUSTRIAL MINERALS

Mineral/Commodity occurrence

Mine/Quarry (active, inactive)

Mine/Quarry boundary

Mine tailings

Peat bog (horticultural peat ≥ 100 ha)

Peat bog (fuel peat ≥ 100 ha)

Industrial Minerals & Commodities:

Alumina	Alumina	Asbestos	Asbestos
Barite	Barite	Clay	Clay
Bauxite	Bauxite	Coal	Coal
Chalk	Chalk	Fluorspar	Fluorspar
Clay	Clay	Graphite	Graphite
Coal	Coal	Iron ore	Iron ore
Fluorspar	Fluorspar	Limestone	Limestone
Graphite	Graphite	Mica	Mica
Iron ore	Iron ore	Phosphate	Phosphate
Limestone	Limestone	Pyrite	Pyrite
Mica	Mica	Silica sand	Silica sand
Phosphate	Phosphate	Sulfur	Sulfur
Pyrite	Pyrite	Talc	Talc
Silica sand	Silica sand	Uranium	Uranium
Sulfur	Sulfur	Vanadium	Vanadium
Talc	Talc	Zinc	Zinc
Uranium	Uranium		
Vanadium	Vanadium		
Zinc	Zinc		

Notes: Each drillhole location or area of concentrated drilling will be accompanied by a reference number or range of numbers from the NSDEMI Database and by a listing of the commodities found at that location.

ENERGY RESOURCES

Coal field boundary (approximate)

Coal mine (active, inactive)

Coal seam (approximate, inferred)

Coal waste bank

Near surface coal resource (≤ 100 feet below surface)

Underground coal resource (≥ 100 feet below surface)

Peat bog (fuel peat ≥ 100 ha)

Oil shale

Surface Petroleum shows

Drillhole

Notes: Each coal bog location will be accompanied by a reference number from the NSDEMI Database. Surface Petroleum Shows Database Nova Scotia.

Note: Each surface petroleum show location will be accompanied by a reference number from the NSDEMI Database. Surface Petroleum Shows Database Nova Scotia.

Note: Each oil shale bog location will be accompanied by a reference number from the NSDEMI Database. Surface Petroleum Shows Database Nova Scotia.

LANDFORMS

Ice contact deposit (kame, terrace, etc.)

Esker

Drumlin

Sink hole, sink hole topography

Bedrock or thin till veneer

GEOLOGICAL POINTS OF INTEREST

Geological points of interest

LAND USE

Mineral resource management zone (designated by the municipality)

Note: The following categories are those land uses which completely or partially restrict mineral exploration and mining.

COMPLETELY RESTRICTED

- National Defence land
- National park, national historic park, national historic site, heritage canal
- NSDEMI closure area
- Uranium closure area

PARTIALLY RESTRICTED

- Protected beach (designated under the Beaches Preservation and Protection Act)
- Ecological site/protected site (designated under the Special Places Protection Act)
- Game preserve/wildlife management area
- Indian reserve
- Major airport (civilian)
- Preservation area (Peggy's Cove and Sherbrooke Village)
- Provincial park (or park reserve ≥ 2 km²)
- Township land
- Watersupply watershed
- Land Use boundary