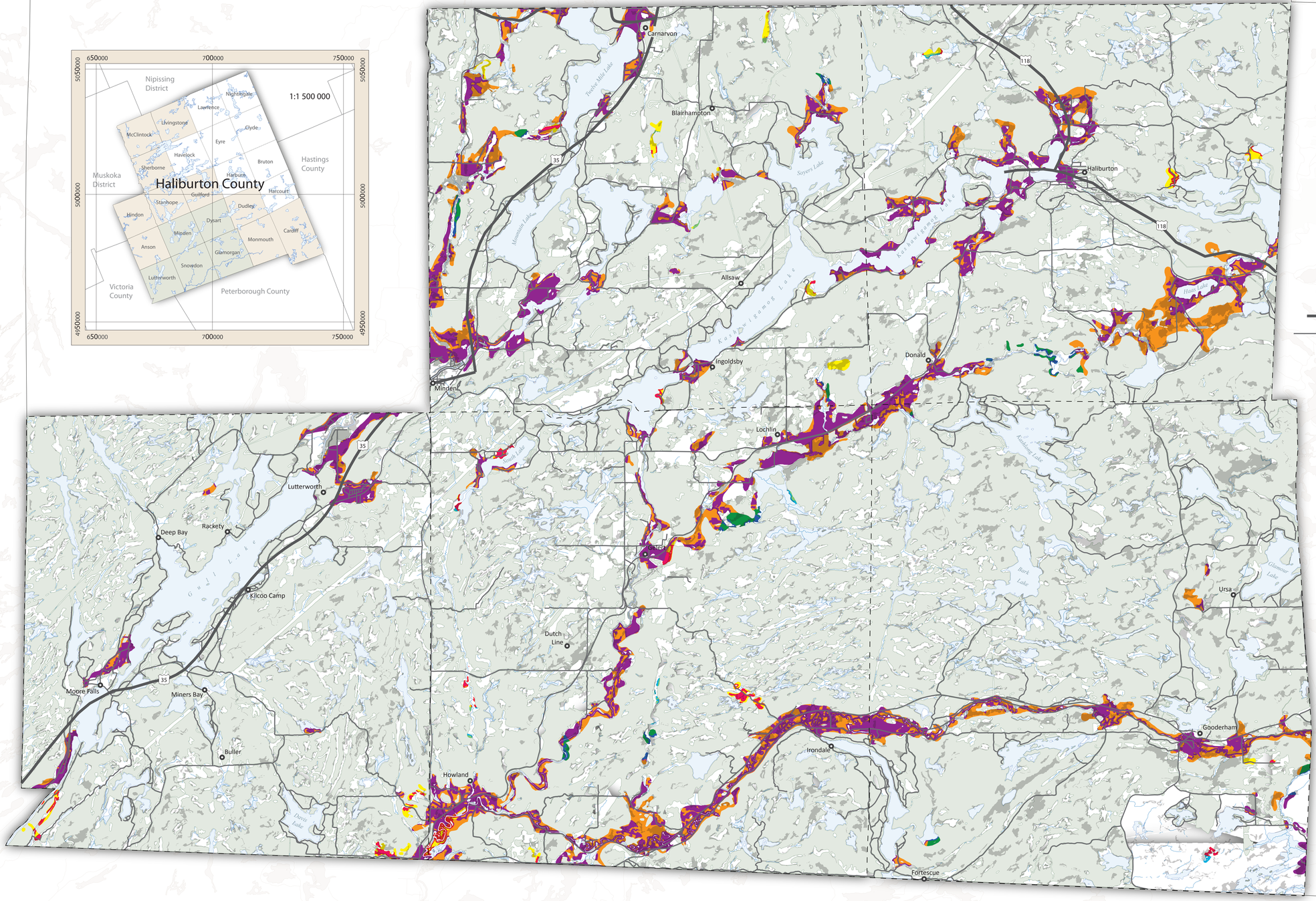

GIS Institute at Sir Sandford Fleming College

AGGREGATE RESOURCES
OF PART OF HALIBURTON COUNTY

HALIBURTON-MINDEN MAP AREA

HALIBURTON COUNTY

MAP B DISTRIBUTION OF SAND DEPOSITS

wooded areas
wetlands
highway
local road

1:50 000
Mile 1 0 1 Mile
Metres 1000 0 1 Kilometre

NTS Reference: 31 E/1, 31 E/2, 31 E/7

Soil Suitability

Arable Soil Class #1:
Soils within 1000m of roads
Soils outside wooded areas
Soil Thickness Class 1, 2, and 3*

Arable Soil Class #2:
Soils within 1000m of roads
Soils outside wooded areas
Soil Thickness class 4*

Arable Soil Class #3:
Soils within 1000m of roads
Soils inside wooded areas
Soil Thickness Class 1, 2, and 3*

Arable Soil Class #4:
Soils within 1000m of roads
Soils inside wooded Areas
Soil Thickness class 4*

Arable Soil Class #5:
Soil not within 1000m of roads
Soils outside wooded areas
Soil Thickness Class 1, 2 and 3*

Arable Soil Class #6:
Soil not within 1000m of roads
Soils outside wooded areas
Soil Thickness Class: 4*

Arable Soil Class #7:
Soils not within 1000m of roads
Soils inside wooded areas
Soil Thickness Class 1, 2, and 3*

Arable Soil Class #8:
Soils not within 1000m of roads
Soils inside wooded areas
Soil Thickness class 4*

***Soil Thickness Classes:**
Thickness Class 1 = > 6 m
Thickness Class 2 = 3 – 6 m
Thickness Class 3 = 1.5 to 3 m
Thickness Class 4 = < 1.5 m

SOURCES OF INFORMATION

Base map by LIO (Land Information Ontario), Ontario Ministry of Natural Resources

Information on wetlands provided by The Land Between

Aggregate Suitability data from Ontario Geological Survey, Aggregate Resources Inventory. Papers 141, 151. By Staff of the Engineering and Terrain Geology Section, Ontario Geo logical Survey. 1992

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