

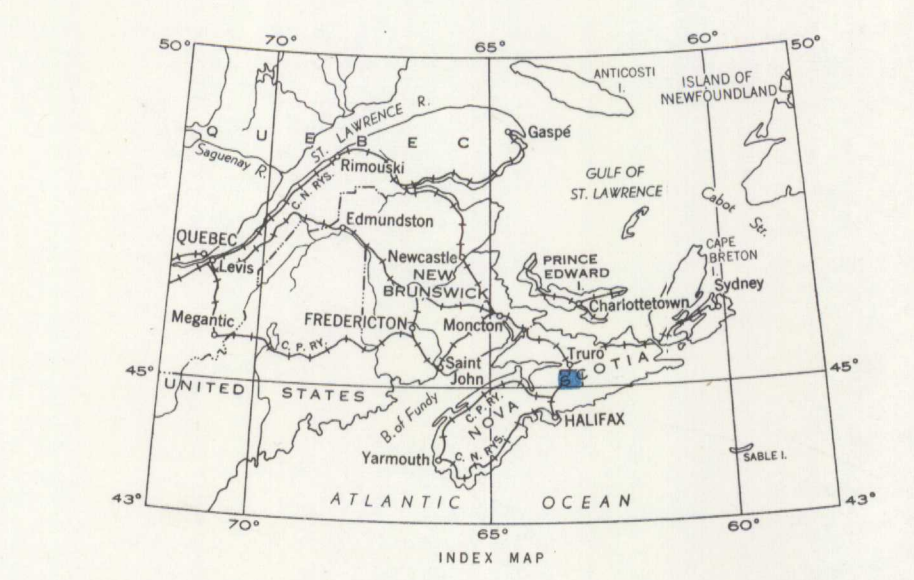
- LEGEND**
- PLEISTOCENE AND RECENT**
- ORGANIC DEPOSITS**
- 6a, 6b: 6a, muck, includes low bogs and some transition bogs; 6b, peat, includes high bogs and some transition bogs
- ESTUARINE DEPOSITS**
- 5: Silt, deposited along the tidal reaches of Shubenacadie and Stewiacke Rivers
- FLUVIAL DEPOSITS**
- 4: Gravel, sand, minor silts; 4a, modern flood plains along rivers and brooks; 4b, outwash fans of tributary streams; 4c, terrace deposits approximately 10 feet above modern flood plains
- GLACIO-LACUSTRINE DEPOSITS**
- 3: Silt and clay, deposited in glacial lakes
- GLACIO-FLUVIAL DEPOSITS**
- 2a, 2b: 2a, gravel; 2b, sand
- GLACIAL DEPOSITS**
- 1: Basal till
- PRECAMBRIAN (?)**
- BEDROCK OUTCROPS**
- MEGUMA SERIES
- A: Quartzite, slate; surficial deposits thin or absent
- Geological boundary (defined)
- Glacial striae
- Esker ridges
- Karst topography
- Quarry (limestone, ls; gypsum, GP; shale, S): active, abandoned
- Gravel pit: active, abandoned G.P., X, G.P., X
- Clay pit: active, abandoned C.P., X, C.P., X
- Shaft

- Geology by O. L. Hughes, 1951 and 1953
- Main highway
- Other roads
- Trail
- County boundary
- Indian Reserve boundary
- Stream (intermittent)
- Stream (position approximate)
- Marsh
- Sand or gravel
- Height in feet above mean sea-level 116

Approximate magnetic declination, 23° 21' West

Cartography by the Geological Cartography Unit, 1956

Air photographs covering this map-area may be obtained through the National Air Photographic Library, Topographical Survey, Ottawa, Ontario



MAP 6-1956
SURFICIAL GEOLOGY
SHUBENACADIE
COLCHESTER, HALIFAX, AND HANTS COUNTIES
NOVA SCOTIA

Scale: One Inch to One Mile = $\frac{1}{63,360}$ Miles

1 1/2 0 1 2 3

To accompany Paper 56-3

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3401
C5
1956
G4
omr50

MAP 6-1956
SURFICIAL GEOLOGY
SHUBENACADIE
NOVA SCOTIA
SHEET 11 $\frac{E}{3}$