Canada

GEOLOGICAL SURVEY OF CANADA
COMMISSION GÉOLOGIQUE DU CANADA
DEPARTMENT OF ENERGY, MINES AND RESOURCES
MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES

IRON

CANADA

11 K/8 — 1:50,000 — EDITION 4 — 11 K/8

Nova Scotia
Department of Mines and Energy

Fe

LEGEND

Sample number ..... e.g. • 82 – I – 025 (year; sequential number; location; group)

Analytical value in p.p.m. (unless otherwise specified)... e.g. • 106

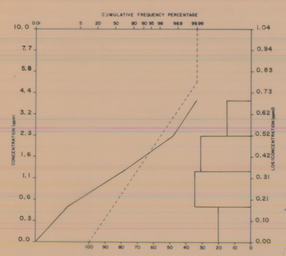
Geochemical Sample Medium

- Stream sediment, sieved ..... •
- Stream sediment, unsieved ..... ◦
- Lake sediment ..... ⭘
- Heavy mineral / panned concentrate ..... ⊕
- Soil ..... □
- Rock ..... ✡
- Peat ..... △
- Till : ..... ■
- Other ..... ⊠

Note: Two (2) sample numbers per sample location indicates duplicate sample site... e.g... • 82-I-025,026

N. R. = No Results

HISTOGRAM AND BASIC STATISTICS



Note: Only data within this 1:50,000 sheet is included.

Average : 2.44
Number of samples : 59.
Standard deviation : 0.20
Range : 0.20 - 11.00
Detection limit : 0.02 %

Sample collection and Geochemistry : P.J. Rogers and M.A. MacDonald
Analyses : Chemex Laboratories Ltd., North Vancouver, B.C.
Sample digestion : Hot HNO_3 – HCL Extraction
Analytical technique : Air – Acetylene AAS
Cartography : P.A. Lombard

TABLEAU D'ASSEMBLAGE DU SYSTÈME NATIONAL DE RÉFÉRENCE CARTOGRAPHIQUE

11 K/10	11 K/9	11 J/12
11 K/7	11 K/8	11 J/5
11 K/2	11 K/1	11 J/4

INDEX TO ADJOINING MAPS OF THE NATIONAL TOPOGRAPHIC SYSTEM

CAPE BRETON ISLAND
GULF OF ST LAWRENCE
ST ANNS BAY
BIRD ISLANDS
BOULARDERIE ISLAND
SPANISH BAY
CAPE BRETON ISLAND
SYDNEY HARBOUR
GREAT BRAS D'OR
Ingonish Ferry 19 km
North River Bridge 28 km
Reddeck 28 km
North Sydney 5 km
Sydney 10 km
Scatarie 2 km
French River
Breton Cove
Little River
Rear Little River
Bentinck Pt
North Shore
Buchanan Bl
Cape Dauphin
Hectors Pt
Gooseberry Pt
New Campbellton
Big Bras d'Or
New Dominion
Dalem L.
Victoria Municipality
Cape Breton Municipality
Black Rock Pt
Squatter Bluff
Mill Pond
Millville Boularderie
Little Bras d'Or South Side
Mill-A Creek
Alder Point
Point Aconi
Table Head
Florence
Sydney Mines
Big Pond
Little Pond
Broken Grounds
NEW WATERFORD
New Victoria
Kanesville
Cibous Island
Hertford Island
Aconi Island
Outer Table Rock
Shag Rock
Merrill Pt
Bonar Head
Oxford Pt
Black Pt
Cranberry Pt
Lloyd Cove
Low Pt
Ship Harbour
Ridge Cove
Kings Rock
Gracias Cove
Sandy Beach
Big Grasping Beach
Little Grasping Beach
Cape Dauphin Mountain
Table Rock
Morrison Pond
McCreadyville
Mill Pond
Black Rock
Gooseberry Beach
Kelloy Cove
Noir Pt
Big Bras d'Or
Poultry Farm
Mill Creek
Little Pond
Big Pond
Florence
Sydney Mines
Mine Dump
Lloyd Cove
Broken Grounds
Sand Cove
Kings Rock
Gracias Cove
New Victoria
Kanesville
Ship Harbour
Ridge Cove
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Black Pt
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