Canada

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

11K/7 St. Ann's Harbour

pH - w
POINTS

pH - WATER

Nova Scotia
Department of Mines and Energy

OFM 86-

11 K/7 | 1:50 000 | CANADA | EDITION 3 | 11 K/7

pH - w
POINTS

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

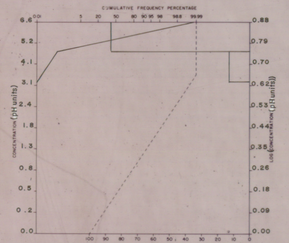
Geochemical Sample Medium

- 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:	6.52
Number of samples:	81.
Standard deviation:	0.07
Range:	4.80 - 7.60
Detection limit:	0.1 pH units

Sample collection and Geochemistry: P.J. Rogers and M.A. MacDonald
Analyses: Chemex Laboratories Ltd., North Vancouver, B.C.
Sample digestion: Not Applicable
Analytical technique: pH Meter
Cartography: P.A. Lombard

TABLEAU D'ASSEMBLAGE DU SYSTÈME NATIONAL DE RÉFÉRENCE CARTOGRAPHIQUE

11 K/11	11 K/10	11 K/9
11 K/6	11 K/7	11 K/8
11 K/3	11 K/2	11 K/1

INDEX TO ADJOINING MAPS OF THE NATIONAL TOPOGRAPHIC SYSTEM

Produced by the SURVEYS AND MAPPING BRANCH, DEPARTMENT OF ENERGY, MINES AND RESOURCES. Updated from aerial photographs taken in 1978. Culture check 1979. Published in 1981.

Copies may be obtained from the Canada Map Office, Department of Energy, Mines and Resources, Ottawa, or your nearest map dealer.

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Roads / Routes

hard surface, all weather	pavée, toute saison
hard surface, all weather	pavée, toute saison
loose or stabilized surface, all weather	gravier, agglomeré, toute saison
loose surface, dry weather	de gravier, temps sec
unclassified streets	rues hors classe
cart track	de terre
trail, cut low or path	sentier, percée ou portage

FOR COMPLETE REFERENCE SEE REVERSE SIDE — POUR UNE LISTE COMPLÈTE DES SIGNES VOIR AU VERSO

ST. ANNS HARBOUR
NOVA SCOTIA
Scale 1:50 000 Échelle

Miles 1 — 0 — 1 — 2 — 3 Miles
Metres 1000 — 0 — 1000 — 2000 — 3000 — 4000 Mètres
Yards 1000 — 0 — 1000 — 2000 — 3000 — 4000 Yards

CONVERSION SCALE FOR ELEVATIONS
Metres 50 100 150 200 250 Metres
Feet 100 200 300 400 500 600 700 800 900 1000 Feets
CONTOUR INTERVAL 50 FEET
Elevations in Feet above Mean Sea Level
North American Datum 1927
Transverse Mercator Projection

ECHELLE DE CONVERSION DES ALTITUDES
EQUIDISTANCE DES COURBES 50 PIEDS
Altitudes en pieds
Système de référence géodésique nord-américain 1927
Projection transverse de Mercator

Information concerning location and precise elevation of bench marks can be obtained by writing to the Geodetic Survey, Surveys and Mapping Branch, Ottawa

On peut obtenir des renseignements sur la liste et l'altitude exacte des repères de nivellement en écrivant aux Levés géodésiques, Direction des levés et de la cartographie, Ottawa.

Établie par la DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE, MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES. Mise à jour à l'aide de photographies aériennes prises en 1978. Vérification des ouvrages en 1979. Publiée en 1981.

Ces cartes sont en vente au Bureau des Cartes du Canada, ministère de l'Énergie, des Mines et des Ressources, Ottawa, ou chez le vendeur le plus près.

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Geological Survey
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Ottawa

CONTRIBUTION TO CANADA - NOVA SCOTIA
CO-OPERATIVE MINERAL PROGRAM 1981-84

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