Canada

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

Cu

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

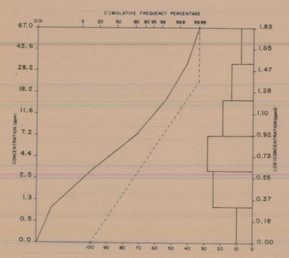
Geochemical Sample Medium

- 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:	12.80
Number of samples:	59.
Standard deviation:	1.88
Range:	1.00 - 68.00
Detection limit:	2 ppm

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

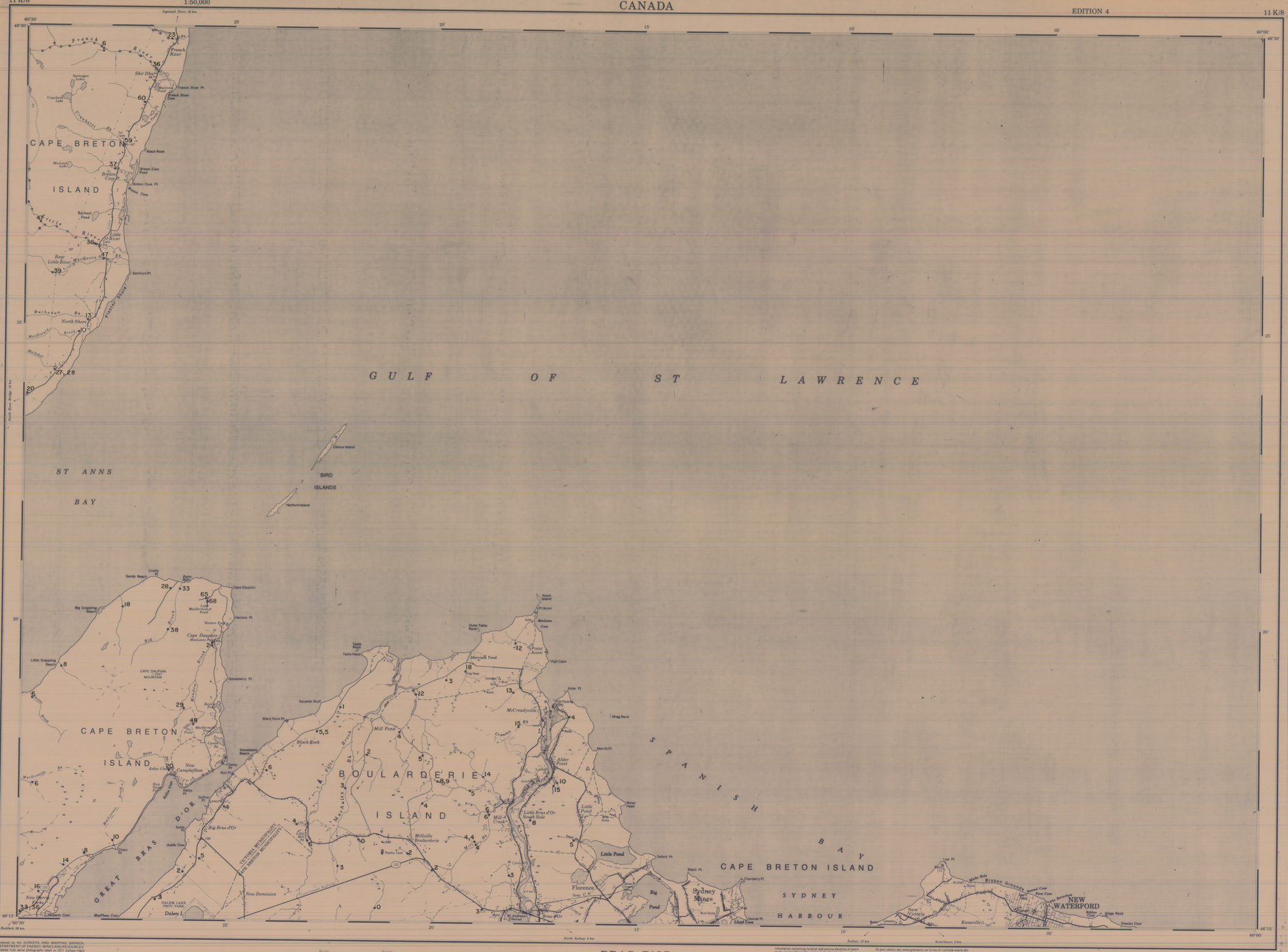
11 K/10	11 K/9	11 J/12
11 K/7	11 K/8	11 J/5
11 K/2	11 K/1	11 J/4

INDEX TO ADJOINING MAPS OF THE NATIONAL TOPOGRAPHIC SYSTEM

COPPER
CANADA

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

Nova Scotia Department of Mines and Energy



Produced by the SURVEYS AND MAPPING BRANCH, DEPARTMENT OF ENERGY, MINES AND RESOURCES. Compiled from aerial photographs taken in 1977. Culture check 1977. Information current as of 1977.

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 non classé
cart track	de terre
trail, but tote or portage	sentier-percée ou portage

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

BRAS D'OR
NOVA SCOTIA

Scale 1:50,000 Échelle

Miles 1 0 1 2 3 Miles
Metres 1000 0 1000 2000 3000 4000 Metres
Yards 1000 0 1000 2000 3000 4000 Verges

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

CONVERSION SCALE FOR ELEVATIONS
Metres 0 20 40 60 80 100 120 140 160 180 200 220 240 260 280 300 Metres
Feet 100 50 0 100 200 300 400 500 600 700 800 900 1000 Pieds

CONTOUR INTERVAL 50 FEET
Elevations in Feet above Mean Sea Level
North American Datum 1927
Transverse Mercator Projection

ÉCHELLE DE CONVERSION DES ELEVATIONS

ÉQUIDISTANCE DES COURBES 50 PIEDS
Élevations en pieds au dessus du niveau moyen de la mer
Système de référence géodésique nord-américain 1927
Projection transverse de Mercator

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 1977. Vérification des ouvrages en 1977. Renseignements à jour en 1977.

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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Ottawa

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

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