Canada

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

ARSENIC

Nova Scotia Department of Mines and Energy

11 K/2 — 1:50 000 — CANADA — EDITION 3 — 11 K/2

As

LEGEND

Sample number ..... e.g. ● 82 - 1 - 025 (year; location; sequential number; group)

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

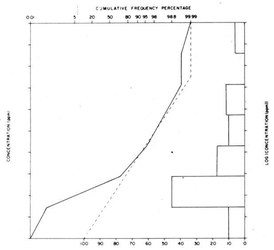
Geochemical Sample Medium

- 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. ● 82-1-025,026

N.R. = No Results

HISTOGRAM AND BASIC STATISTICS



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

Average:	7.23
Number of samples:	76.
Standard deviation:	1.13
Range:	1.00 - 58.00
Detection limit:	1 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

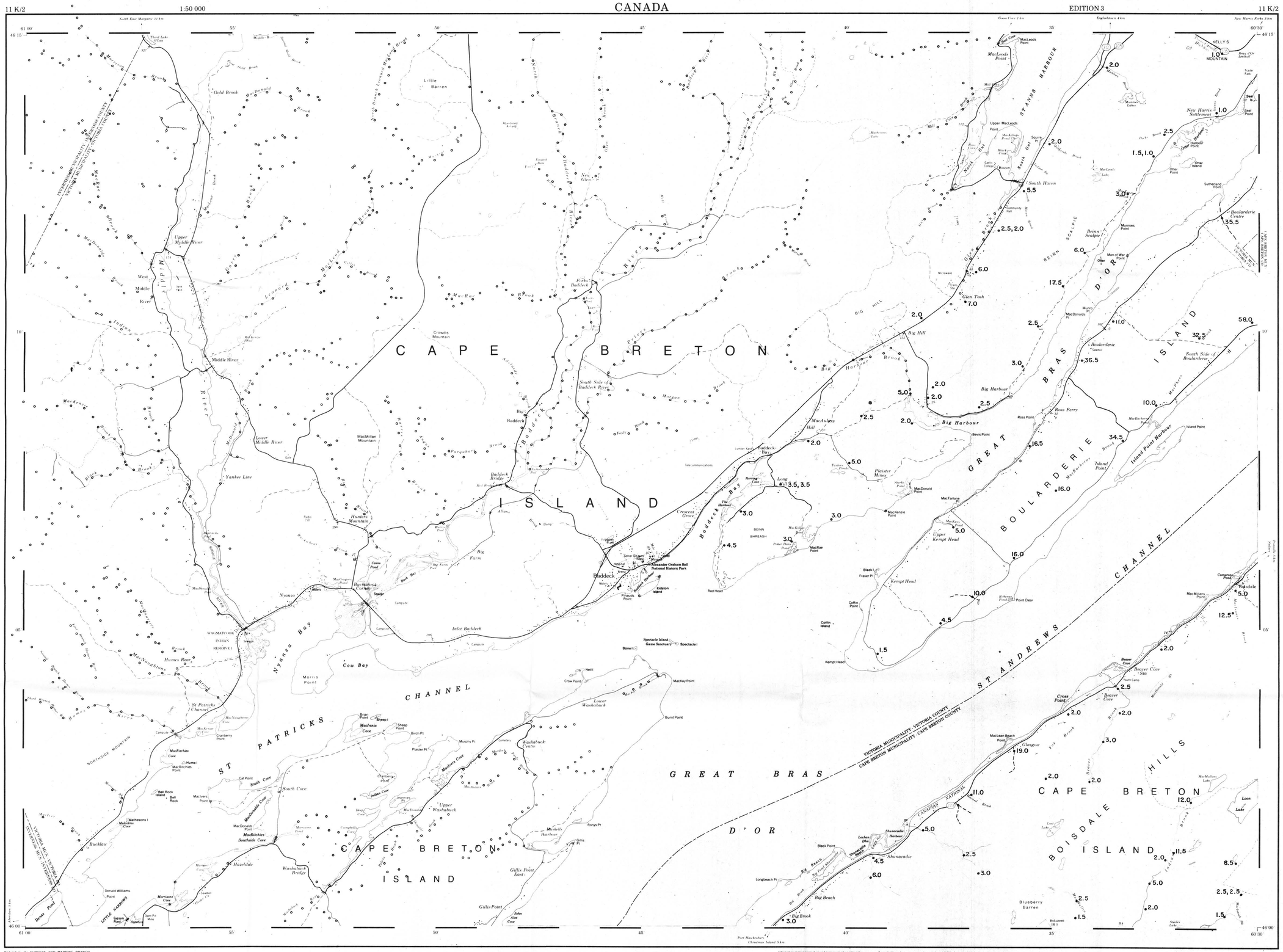
Analytical technique: Hydride AAS

Cartography: P. A. Lombard

TABLEAU D'ASSEMBLAGE DU SYSTÈME NATIONAL DE RÉFÉRENCE CARTOGRAPHIQUE

11 K/6	11 K/7	11 K/8
11 K/3	11 K/2	11 K/1
11 F/14	11 F/15	11 F/16

INDEX TO ADJOINING MAPS OF THE NATIONAL TOPOGRAPHIC SYSTEM


CAPE BRETON ISLAND
GREAT BRAS D'OR CHANNEL
ST PATRICKS CHANNEL
ST ANDREWS CHANNEL
BOULARDERIE ISLAND
BOISDALE HILLS
Baddeck
Nyanza Bay
Baddeck Bay
Big Harbour
Iona
Little Narrows
Port Hastings
Port Mulgrave
Port Hawkesbury
Christmas Island 5 km
Englishtown 4 km
New Harris Forks 3 km
North East Margaree 11 km
Gaspereau Lake
Bras d'Or Lake
Grand Lake
Lake Ainslie
Lake Uist
Lake Mabou
Lake Ainsworth
Lake Fitzpatrick
Lake Geneva
Lake Kathleen
Lake Loch Lomond
Lake Lochside
Lake Lochy
Lake Madame
Lake Marion
Lake Mira
Lake Morrison
Lake Narrows
Lake Nicholas
Lake Nicholson
Lake Nicole
Lake Nicolet
Lake Nicolette
Lake Nicolette
Lake Nicolette