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

Canada

Nova Scotia — Department of Mines and Energy

11 F/11 — 1:50 000 — EDITION 5 — 11 F/11

As

LEGEND

Sample number ..... e.g. 82 - I - 025 (location: 82-I; year: 82; group: I; sequential number: 025)

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

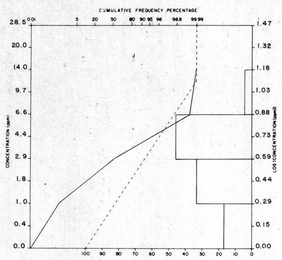
Geochemical Sample Medium

- 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.

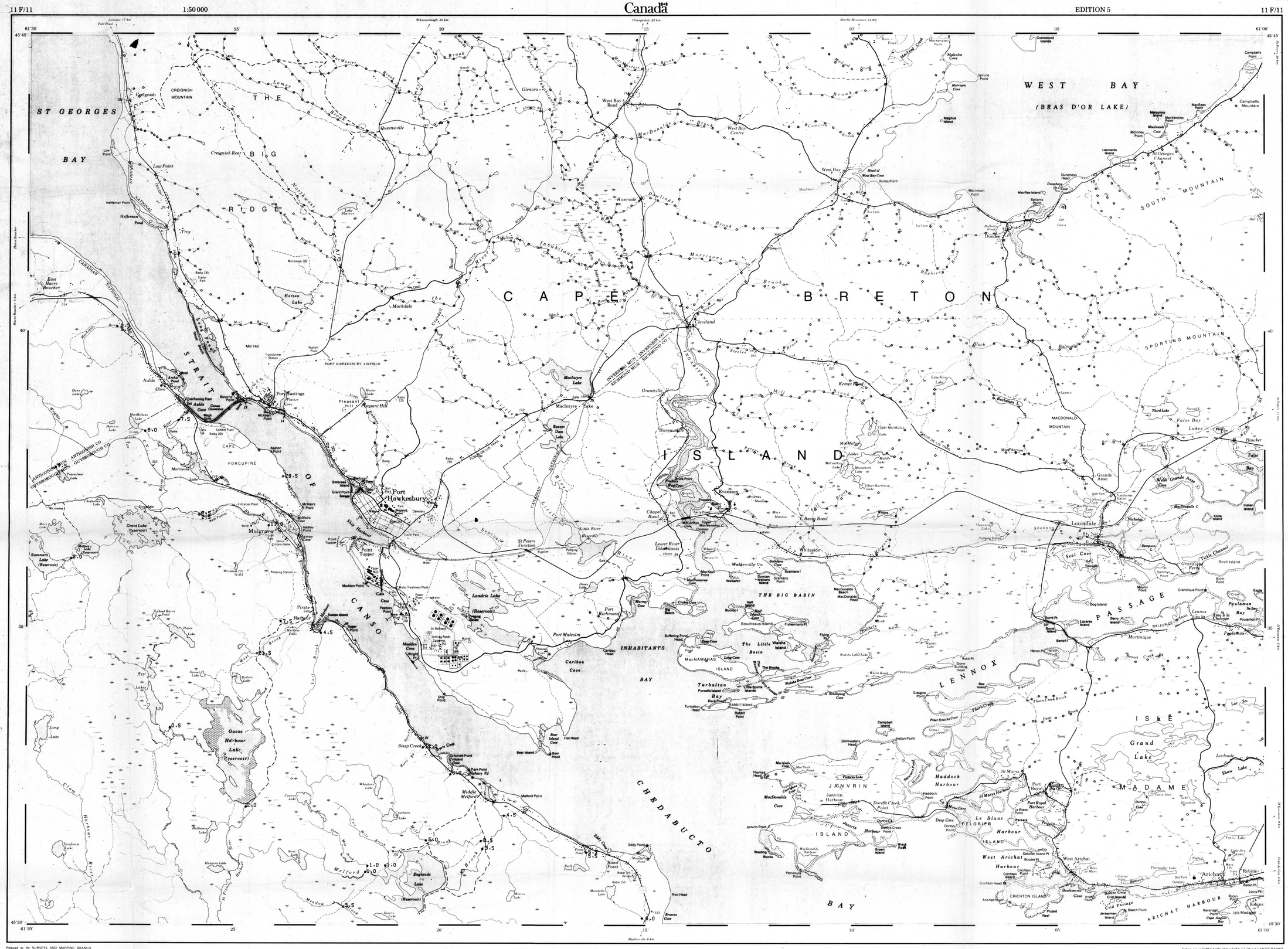
Average:	6.14
Number of samples:	29.
Standard deviation:	1.12
Range:	0.50 - 29.50
Detection limit:	1 ppm

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 F/13	11 F/14	11 F/15
11 F/12	11 F/11	11 F/10
11 F/5	11 F/6	11 F/7

INDEX TO ADJOINING MAPS OF THE NATIONAL TOPOGRAPHIC SYSTEM


ST GEORGES BAY
THE BIG RIDGE
CREIGNISH MOUNTAIN
CAPE BRETON ISLAND
WEST BAY (BRAS D'OR LAKE)
SOUTH MOUNTAIN
SPORTING MOUNTAIN
MACDONALD MOUNTAIN
STRAIT OF CANSO
Port Hawkesbury
Mulgrave
Port Hastings
Port Tupper
Louisdale
Evanston
Inverness
Cheticamp
Port Hood
Port Malcolm
Port Richmond
Port Royal
Arichat
Grand Lake
Lennox Passage
Madame Island
Janvrin Island
Chedabucto Bay
Arichat Harbour
Goose Harbour Lake (Reservoir)
Landrie Lake (Reservoir)
Summerville Lake (Reservoir)
Grand Lake (Reservoir)
Melford Lake (Reservoir)
Englands Lake (Reservoir)
Lake Ainslie
Lake Uist
Lake Mabou
Lake Ainslie
Lake Uist
Lake Mabou
Lake Ainslie
Lake Uist
Lake Mabou