

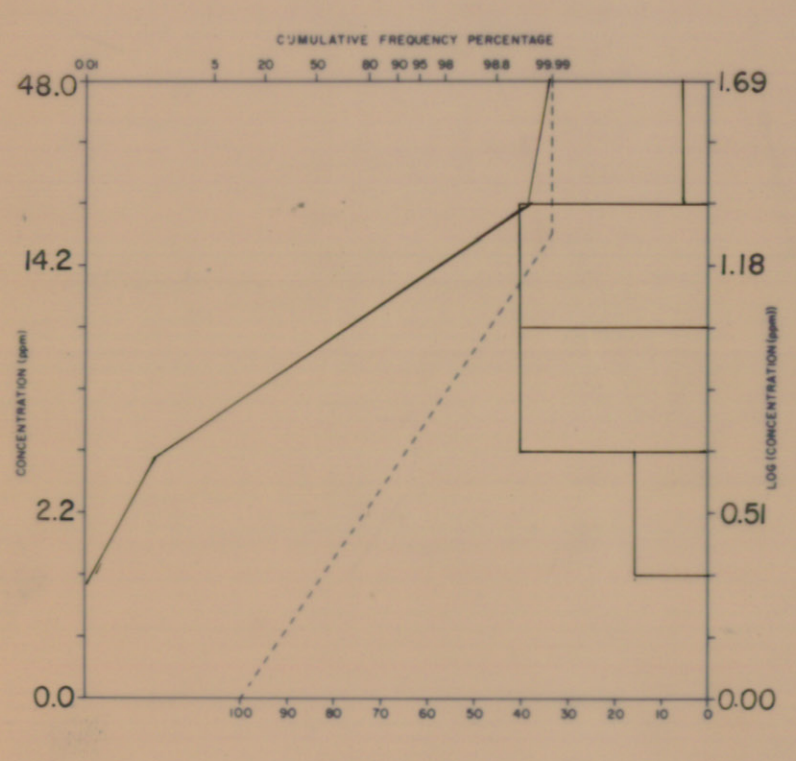
Cu

LEGEND

- Sample number e.g. 82-1-025
 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. 82-1-025,026
 N.R. = No Results

HISTOGRAM AND BASIC STATISTICS



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

- Average: 11.58
- Number of samples: 24
- Standard deviation: 190
- Range: 3.00-48.00
- 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 HNO₃-HCl Extraction
 Analytical technique: Air-Acetylene AAS
 Cartography: P.A. Lombard

TABLIER D'ASSIGNEMENT DU SYSTÈME NATIONAL DE RÉFÉRENCE CARTOGRAPHIQUE

11 K/8	11 J/5	J
11 K/1	11 J/4	J
11 F/16	11 G/13	G

INDEX TO ADJOINING MAPS OF THE NATIONAL TOPOGRAPHIC SYSTEM



GLACE BAY
 CAPE BRETON MUNICIPALITY - CAPE BRETON COUNTY
 NOVA SCOTIA
 Scale 1:50,000 Echelle

Produced by the SURVEYS AND MAPPING BRANCH, DEPARTMENT OF ENERGY, MINES AND RESOURCES, updated from aerial photographs taken in 1977. Contour lines 100' interval except as noted.

Coast lines are obtained from the Canada Map Office, Department of Energy, Mines and Resources, Ottawa, or from the nearest map dealer.

© 1979 Her Majesty the Queen in Right of Canada, Department of Energy, Mines and Resources.

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

De plus obtenir des renseignements sur le lieu et l'altitude exacte des bornes de nivellement en écrivant aux Levés géodésiques, Direction des levés et de la cartographie, Ottawa.

CONVERSION SCALE FOR ELEVATIONS
 Metres: 0, 100, 200, 300, 400, 500, 600, 700, 800, 900, 1000
 Feet: 0, 100, 200, 300, 400, 500, 600, 700, 800, 900, 1000

ECHELLE DE CONVERSION DES ÉLEVATIONS
 Mètres: 0, 100, 200, 300, 400, 500, 600, 700, 800, 900, 1000
 Pieds: 0, 100, 200, 300, 400, 500, 600, 700, 800, 900, 1000

CONVERSION TABLE FOR FEET
 1 foot = 0.3048 metres
 1 metre = 3.2808 feet

ÉCHANGES DE UNITÉS DE LONGUEUR
 1 pied = 0,3048 mètre
 1 mètre = 3,2808 pieds

OPEN FILE
 DOSSIER PUBLIC
 1293
 Geological
 Survey
 Commission
 Géologique
 Ottawa

OPEN FILE
 86-34
 Nova Scotia
 Department of
 Mines and Energy