

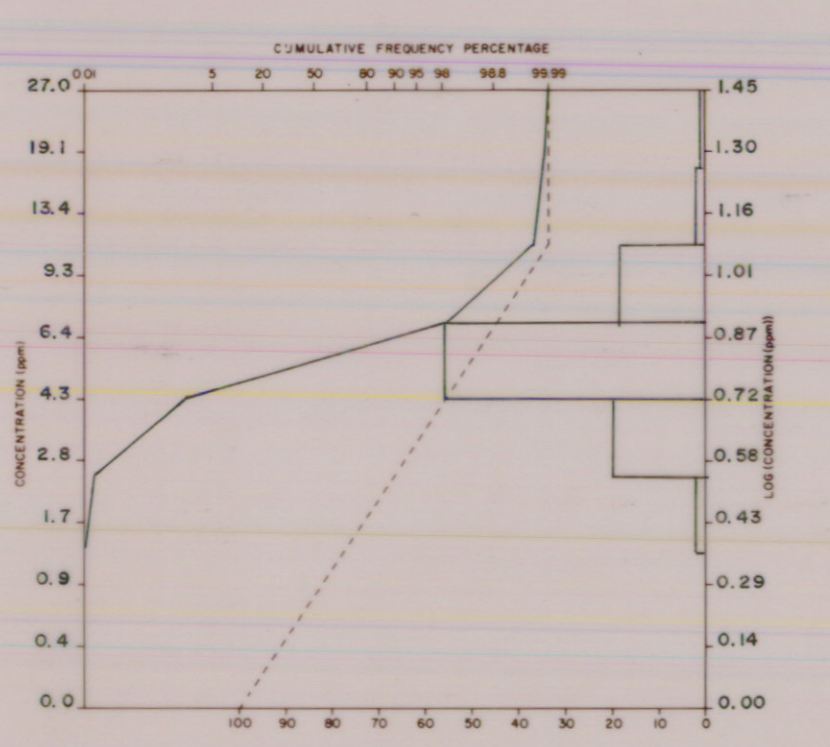


Cu

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 7.35
 Number of samples 158
 Standard deviation 0.25
 Range 2.00 - 28.00
 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

TABLER D'ENSEMBLE DU SYSTÈME NATIONAL DE RÉFÉRENCE CARTOGRAPHIQUE

I	L	L
21 H/16	11 E/13	11 E/14
21 H/9	11 E/12	11 E/11

INDEX TO ADJOINING MAPS OF THE NATIONAL TOPOGRAPHIC SYSTEM

PUGWASH
 CUMBERLAND MUNICIPALITY-CUMBERLAND COUNTY
 NOVA SCOTIA
 Scale 1:50 000 Échelle

Information concerning location and precise elevation of bench marks can be obtained by writing to the Geomatics Section, Department of Energy, Mines and Resources, Ottawa.

Le peut obtenir des renseignements sur le lieu et l'altitude exacte des repères de nivellement en écrivant au Service géomatique, Ministère de l'Énergie, des Mines et des Ressources, Ottawa.

CONVERSION SCALE FOR ELEVATIONS
 Metres 30 40 50 100 200 300 400 500 600 700 800 900 1000
 Feet 100 130 160 330 660 990 1320 1650 1980 2310 2640 2970 3300

ÉCHELLE DE CONVERSION DES ALTITUDES
 Mètres 30 40 50 100 200 300 400 500 600 700 800 900 1000
 Pieds 100 130 160 330 660 990 1320 1650 1980 2310 2640 2970 3300

CONTOUR INTERVAL 50 FEET
 Élévation = Feet above Mean Sea Level
 North Magnetic Declination, 1987
 Transformation: Magnetic Projection

ÉQUIDISTANCE DES COURBES 50 PIEDS
 Altitude en pieds
 Système de référence géodésique nord américain, 1987
 Projection: Transformation de Mercator

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

OPEN FILE
 DOSSIER PUBLIC
 1245
 Geological
 Survey
 Commission
 Géologique
 Ottawa

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

OPEN FILE
 OFM 86-12
 Nova Scotia
 Department of
 Mines and Energy