

Zn

LEGEND

year                  sequential number

Sample number ..... e.g.      ● 82 - 1 - 025

location                  group

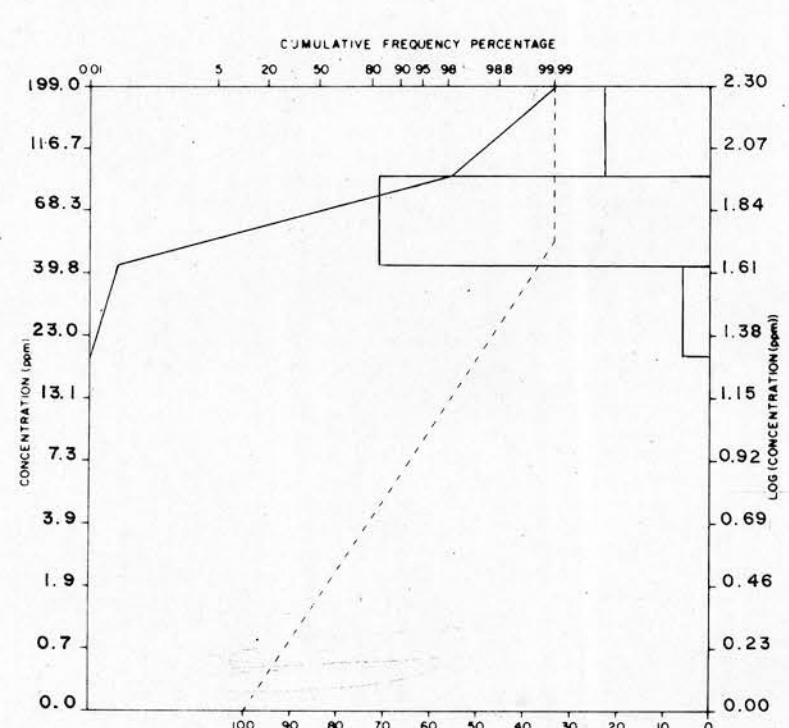
Analytical value in p.p.m. (unless otherwise specified) ... e.g. ● 106

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: 78.60  
Number of samples: 106.  
Standard deviation: 3.24  
Range: 25.00 - 200.00  
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  $\text{HNO}_3$  - HCL Extraction  
Analytical technique: Air - Acetylene AAS

*Cartography: P.A. Lombard*

II E/16	II F/13	II F/14
II E/9	II F/12	II F/11
II E/8	II F/5	II F/6

INDEX TO ADJOINING MAPS OF  
THE NATIONAL TOPOGRAPHIC SYSTEM

Produced by the SURVEYS AND MAPPING BRANCH  
DEPARTMENT OF ENERGY, MINES AND RESOURCES  
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ANTIGONISH  
NOVA SCOTIA

Scale 1:50 000 Échelle

Scale 1:50,000 Echelle

Miles 1 0 1000 2000

Mètres 0 1000 2000

Yards 1000 2000

3000 4000 Mètres

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

CONVERSION SCALE FOR ELEVATIONS

A number line with two scales. The top scale is in metres, with markings at 0, 10, 20, and 30. The bottom scale is in feet, with markings at 0, 50, 100, and 150. The line is divided into segments of 10 metres and 50 feet.

CONTOUR INTERVAL 50 FEET  
Elevations in Feet above Mean Sea Level

North American Datum 1927  
Transverse Mercator Projection

ECHELLE DE CONVERSION DES ALTITUDES

EQUIDISTANCE DES COURBES 50 PIEDS  
Altitudes en pieds

Projection transversale de Mercator

Établi 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 1979. Vérification  
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