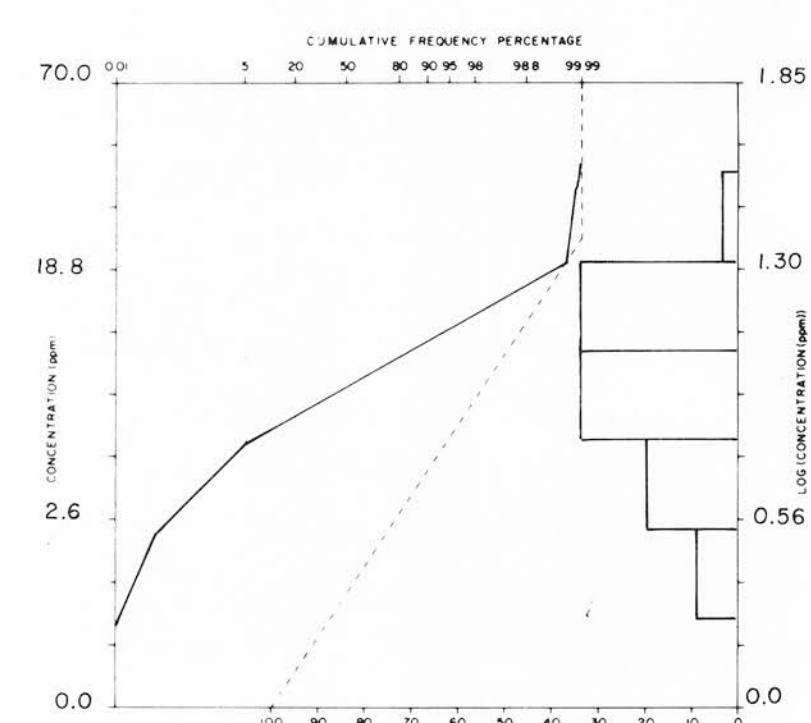


LEGEND

Geochemical Sample Medium

Stream sediment, sieved	●
Stream sediment, unsieved	○
Lake sediment	⊙
Heavy mineral / panned concentrate	⊗
Soil	⊠
Rock	⊠
Peat	⊠
Till	⊠
Other	⊠

HISTOGRAM AND BASIC STATISTICS



Average: 11.18  
Number of samples: 97  
Standard deviation: 0.86  
Range: 2.00 - 71.00  
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

IIF/14	IIF/15	IIF/16
IIF/11	IIF/10	IIF/9
IIF/6	IIF/7	

INDEX TO ADJOINING MAPS OF  
THE NATIONAL TOPOGRAPHIC SYSTEM

This is a detailed black and white map of Cape Breton Island, Nova Scotia, Canada. The map shows the island's coastline, major towns like St. John's, Sydney, and Glace Bay, and numerous smaller settlements. It also depicts the surrounding waters, including the Atlantic Ocean, and various geographical features like mountains, rivers, and lakes. The map is oriented with North at the top.

Produced by the SURVEYS AND MAPPING BRANCH  
DEPARTMENT OF ENERGY, MINES AND RESOURCES  
Updated from aerial photographs taken in 1978. Culture check  
1979. Published in 1980

Copies may be obtained from the Canada Map Office  
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ST. PETER'S  
MOND MUNICIPALITY - RICHMOND COUNTY  
NOVA SCOTIA  
Scale 1:50 000 Échelle

CONVERSION SCALE FOR ELEVATIONS

ECHELLE DE CONVERSION DES ALTITUDES

Contours Interval: 50 Feet  
Elevation in Feet above Mean Sea Level  
North America Datum 1987  
Transverse Mercator Projection

ÉQUIDISTANCE DES COURBES 50 PIEDS  
Altitudes en pieds  
Système de référence géodésique nord-américain, 1927  
Projet 100 transverse de Montréal

Établi par la DIRECTION DES LEVES ET DE LA CARTOGRAPHIE  
MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES  
Mise à jour à l'aide de photographies aériennes prises en 1978. Vérification  
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CONTRIBUTION TO CANADA-NOVA SCOTIA  
CO-OPERATIVE MINERAL PROGRAM 1981-84

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