

Mo

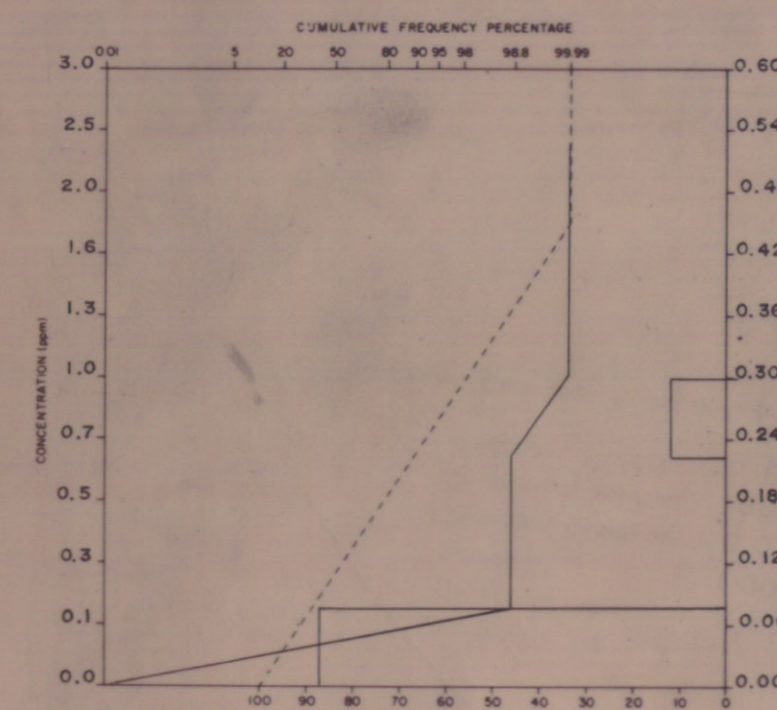
LEGEND

- 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
  - THI
  - 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: 1.15
- Number of samples: 180
- Standard deviation: 0.03
- Range: 1.00 - 4.00
- 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 HNO<sub>3</sub> - HCL Extraction

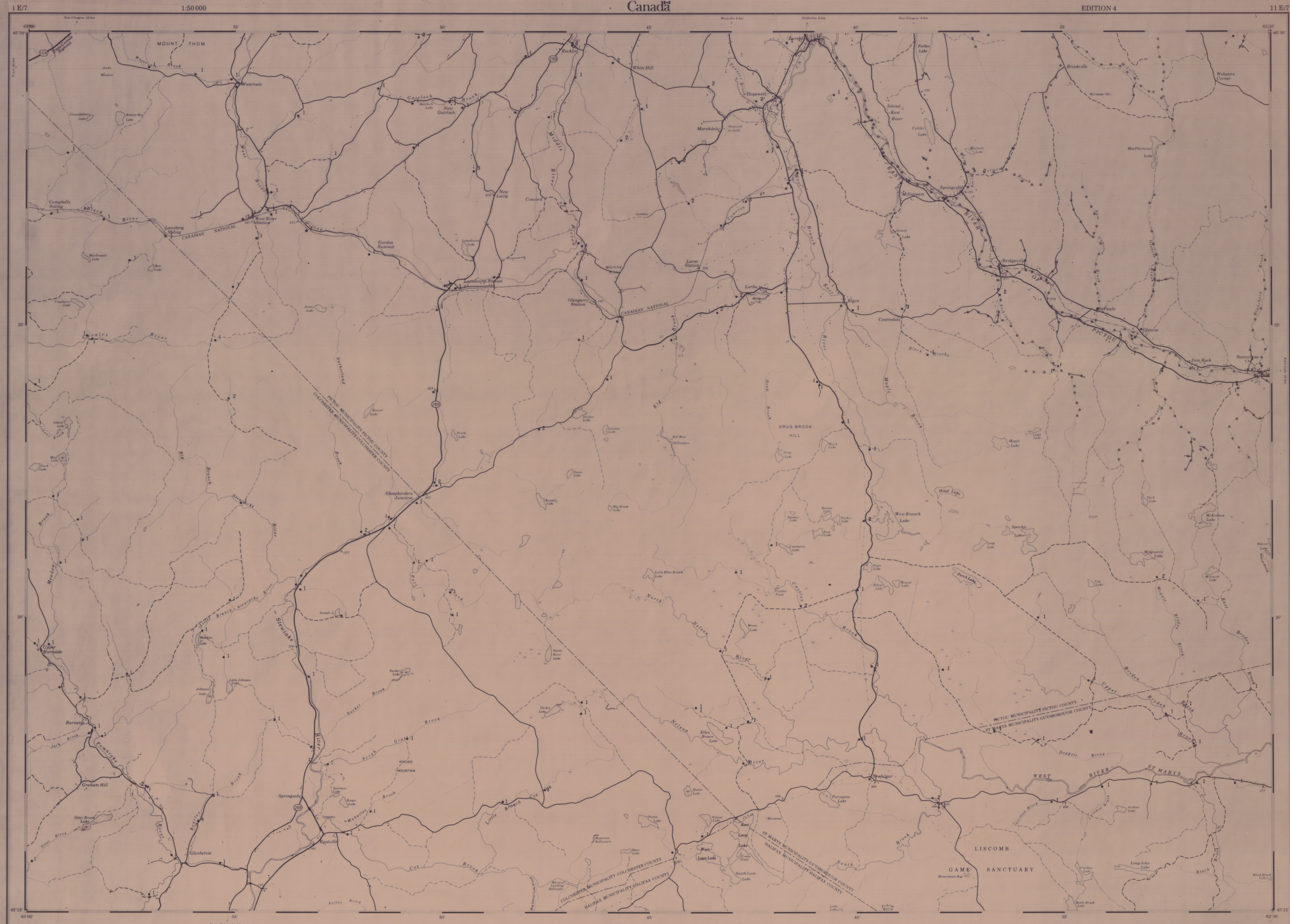
Analytical technique: Nitrous Oxide - Acetylene AAS

Cartography: P.A. Lombard

TABLAU D'ASSEMBLAGE DU SYSTÈME NATIONAL DE RÉFÉRENCE CARTOGRAPHIQUE

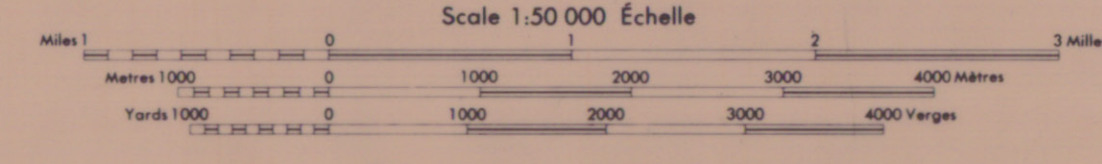
11 E/11	11 E/10	11 E/9
11 E/6	11 E/7	11 E/8
11 E/3	11 E/2	11 E/1

INDEX TO NEIGHBORING MAPS OF THE NATIONAL TOPOGRAPHIC SYSTEM



HOPEWELL  
NOVA SCOTIA

Scale 1:50 000 Échelle



Information concerning location and precise elevation of bench marks can be obtained by writing to the Geodetic Survey, Ottawa and Regina, Ontario.

CONVERSION SCALE FOR ELEVATIONS

Metres 30 20 10 0 100 200 300 400 500 600 700 800 900 1000

Feet 100 50 0 100 200 300 400 500 600 700 800 900 1000

CONTOUR INTERVAL: 50 FEET  
Elevations in feet above Mean Sea Level  
North American Datum 1927  
Transverse Mercator Projection

ÉCHELLE DE CONVERSION DES ALTITUDES

Mètres 300 200 100 0 100 200 300 400 500 600 700 800 900 1000

Pieds 1000 500 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

ÉQUIVALENCES DES COTES EN PIEDS  
Altitudes en pieds  
Système de référence géodésique nord-américain, 1927  
Projection transverse de Mercator

Échelle pour la DIRECTION DES NIVEAUX ET DE LA CARTOGRAPHIE  
MINISTÈRE DES ÉNERGIES, DES MINES ET DES RESSOURCES  
Mise à jour à l'été de changements apportés en 1979, modification des contours et 1:50,000 échelle en 1982.

Les cartes sont en vente au Bureau des Cartes du Canada  
Ministère de l'Énergie, des Mines et des Ressources, Ottawa  
ou chez le vendeur le plus près.

© 1982, Sa Majesté la Reine en Chef du Canada  
Ministère de l'Énergie, des Mines et des Ressources.

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1189  
Geological  
Survey  
Commission  
Géologique  
Ottawa

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

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OFM 86-7  
Nova Scotia  
Department of  
Mines and Energy