

Fe

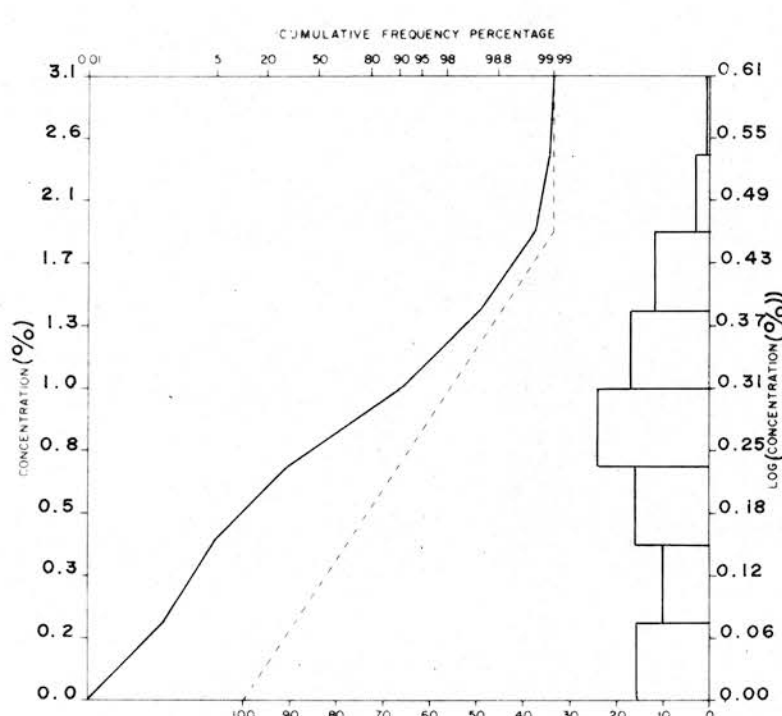
LEGEND

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



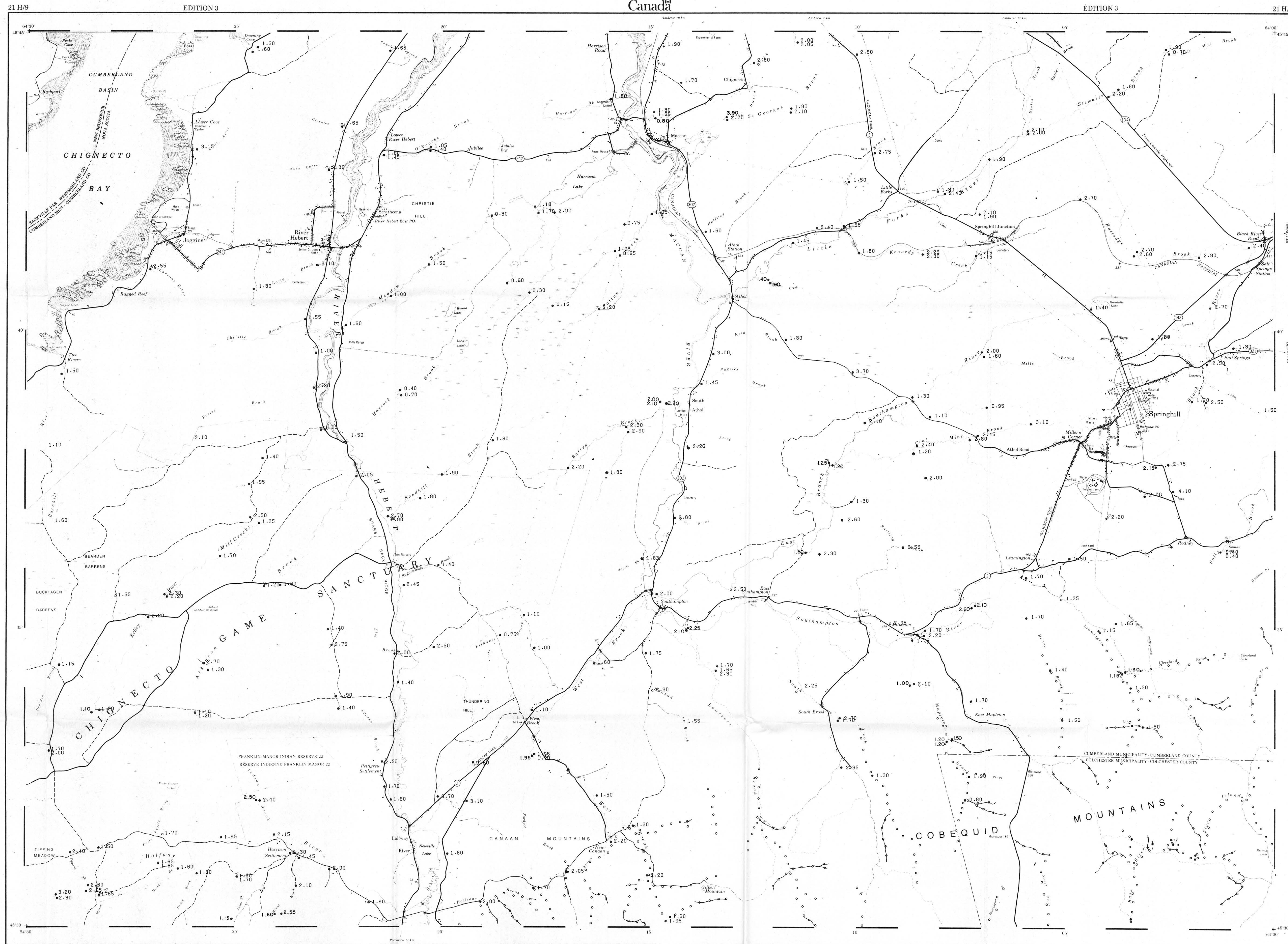
Note: Only data within this 1:50,000 sheet is included.

Average: 1.81  
Number of samples: 258  
Standard deviation: 0.04  
Range: 0.15 - 4.10  
Detection limit: 0.02 %

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

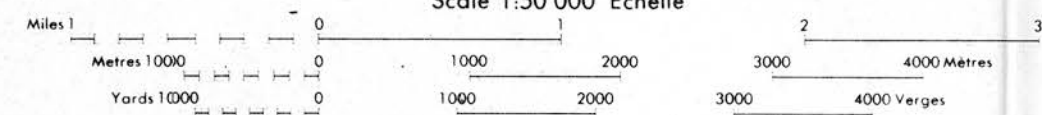
21 H/15	21 H/16	11 E/13
21 H/10	21 H/9	11 E/12
21 H/7	21 H/8	11 E/5

INDEX TO ADJOINING MAPS OF THE NATIONAL TOPOGRAPHIC SYSTEM



SPRINGHILL  
NOVA SCOTIA - NEW BRUNSWICK

Scale 1:50,000 Echelle



CONVERSION SCALE FOR ELEVATIONS  
Metres 10 20 30 40 50 60 70 80 90 100  
Feet 30 60 90 120 150 180 210 240 270 300

ECHELLE DE CONVERSION DES ALTITUDES  
Mètres 100 200 300 400 500 600 700 800 900 1000  
Pieds 300 600 900 1200 1500 1800 2100 2400 2700 3000

Produced by the SURVEYS AND MAPPING BRANCH  
OF THE DEPARTMENT OF ENERGY MINES AND RESOURCES  
Map based on aerial photographs taken in 1979. Contour lines  
from 1:50,000 scale.

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DOSSIER PUBLIC  
1251  
Geological  
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OFM 86-18  
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CONTRIBUTION TO CANADA-NOVA SCOTIA  
CO-OPERATIVE MINERAL PROGRAM 1981-84