

# pH IN WATERS

## LEGEND

Sample number ..... e.g. 82-1-025  
Analytical value in p.p.m. (unless otherwise specified) ... e.g. 106

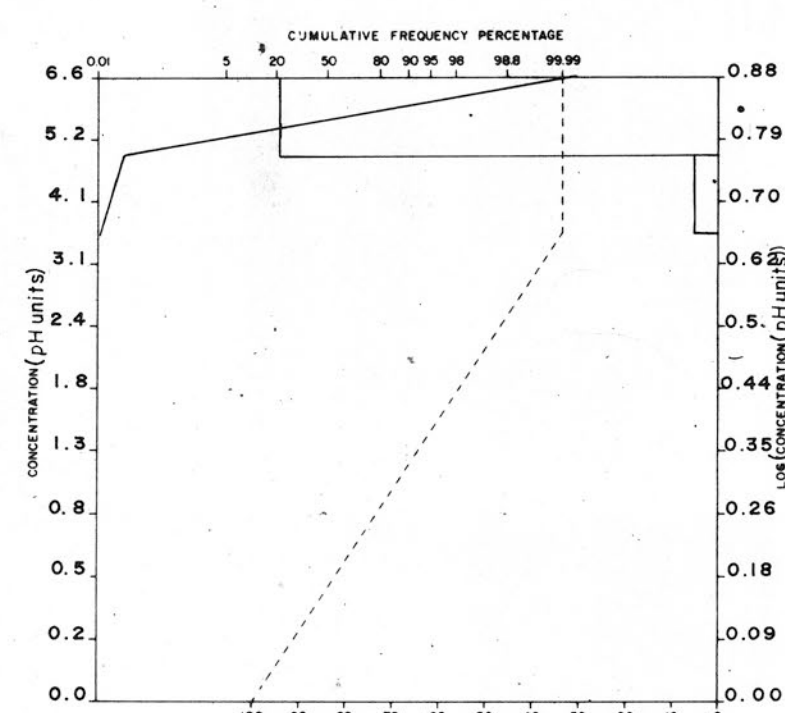
## Geochemical Sample Medium

- 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: 6.81  
Number of samples: 177  
Standard deviation: 0.03  
Range: 4.40 - 7.60  
Detection limit: 0.1

Sample collection and Geochemistry: P.J. Rogers and M.A. MacDonald

Analyses: Chemex Laboratories Ltd., North Vancouver, B.C.

Sample digestion: N/A

Analytical technique: pH Meter

Cartography: P.A. Lombard

11 E/4	11 E/5	11 E/6
11 E/11	11 E/10	11 E/9
11 E/6	11 E/7	11 E/8

INDEX TO ADJOINING MAPS OF THE NATIONAL TOPOGRAPHIC SYSTEM

OPEN FILE  
DOSSIER PUBLIC  
1190  
Geological  
Survey  
Commission  
Géologique  
Ottawa

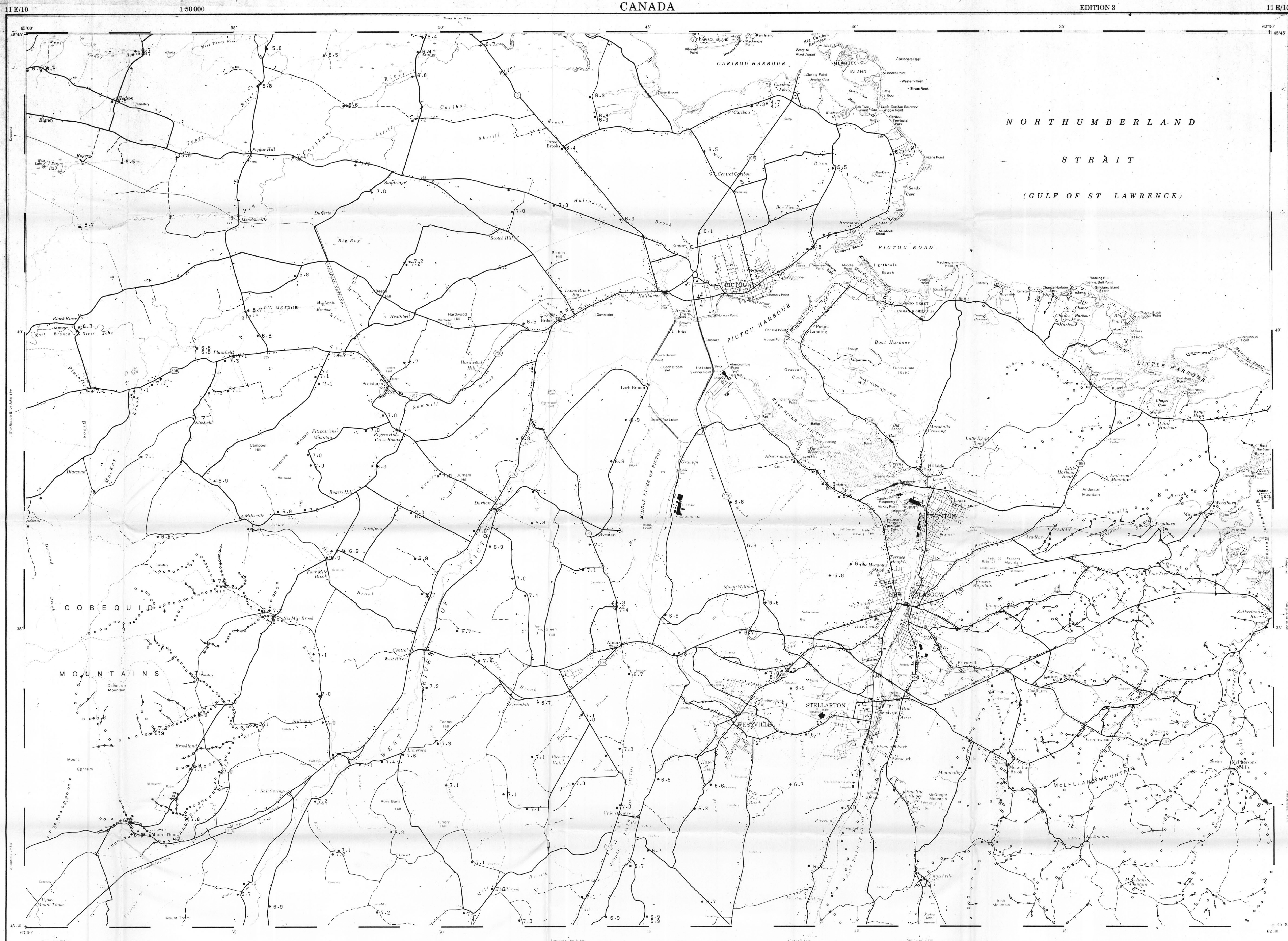
This document was produced by scanning the original publication. Ce document est le produit d'une numérisation par balayage de la publication originale.

pH

CANADA

EDITION 3

11 E/10



NEW GLASGOW  
NOVA SCOTIA  
Scale 1:50 000 Echelle

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

OPEN FILE  
OFM 86-8  
Nova Scotia  
Department of  
Mines and Energy