21H/8 Parrsboro

pH-w

OFM 86-19

Canada

GEOLOGICAL SURVEY OF CANADA
COMMISSION GÉOLOGIQUE DU CANADA
DEPARTMENT OF ENERGY, MINES AND RESOURCES
MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES

Nova Scotia Department of Mines and Energy

# pH-WATER

# CANADA

PROVISIONAL MAP
21 H/8
1:50,000
EDITION 2
CARTE PROVISOIRE
21 H/8

## pH - w

### LEGEND

Sample number ..... e.g. year 82 – location I – group 025 sequential number

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

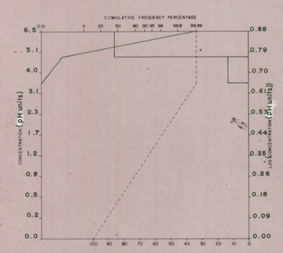
Geochemical Sample Medium

- 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-I-025,026

N.R. = No Results

### HISTOGRAM AND BASIC STATISTICS




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

| | |
|---|---|
| Average: | 6.41 |
| Number of samples: | 182. |
| Standard deviation: | 0.04 |
| Range: | 4.70 – 7.50 |
| Detection limit: | 0.1 pH units |

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

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

Sample digestion: Not Applicable

Analytical technique: pH Meter

*Cartography: P.A. Lombard*

TABLEAU D'ASSEMBLAGE DU SYSTÈME NATIONAL DE RÉFÉRENCE CARTOGRAPHIQUE

| | | |
|---|---|---|
| 21 H/10 | 21 H/9 | 11 E/12 |
| 21 H/7 | 21 H/8 | 11 E/5 |
| 21 H/2 | 21 H/1 | 11 E/4 |

INDEX TO ADJOINING MAPS OF THE NATIONAL TOPOGRAPHIC SYSTEM

Joins 21H/1

## PARRSBORO
## NOVA SCOTIA

SCALE 1:50,000 ÉCHELLE

Compiled 1968, by the SURVEYS AND MAPPING BRANCH, DEPARTMENT OF ENERGY, MINES AND RESOURCES, from aerial photographs taken in 1959. Culture check 1968. Printed 1967.

Copies may be obtained from the Map Distribution Office, Department of Energy, Mines and Resources, Ottawa.

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

ÉQUIDISTANCE DES COURBES 50 PIEDS
Élévations en pieds au-dessus du niveau moyen de la mer
Niveau de référence nord-américain 1927
Projection transverse de Mercator

Some names on this map are not yet official. Corrections or additions are invited by the Surveys and Mapping Branch.
Cette carte provisoire est l'équivalente d'une carte régulière au point de vue précision de

Some names on this map are not yet official. Corrections or additions are invited by the Surveys and Mapping Branch.
This Provisional Map is equivalent to a standard map in accuracy of content.

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

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