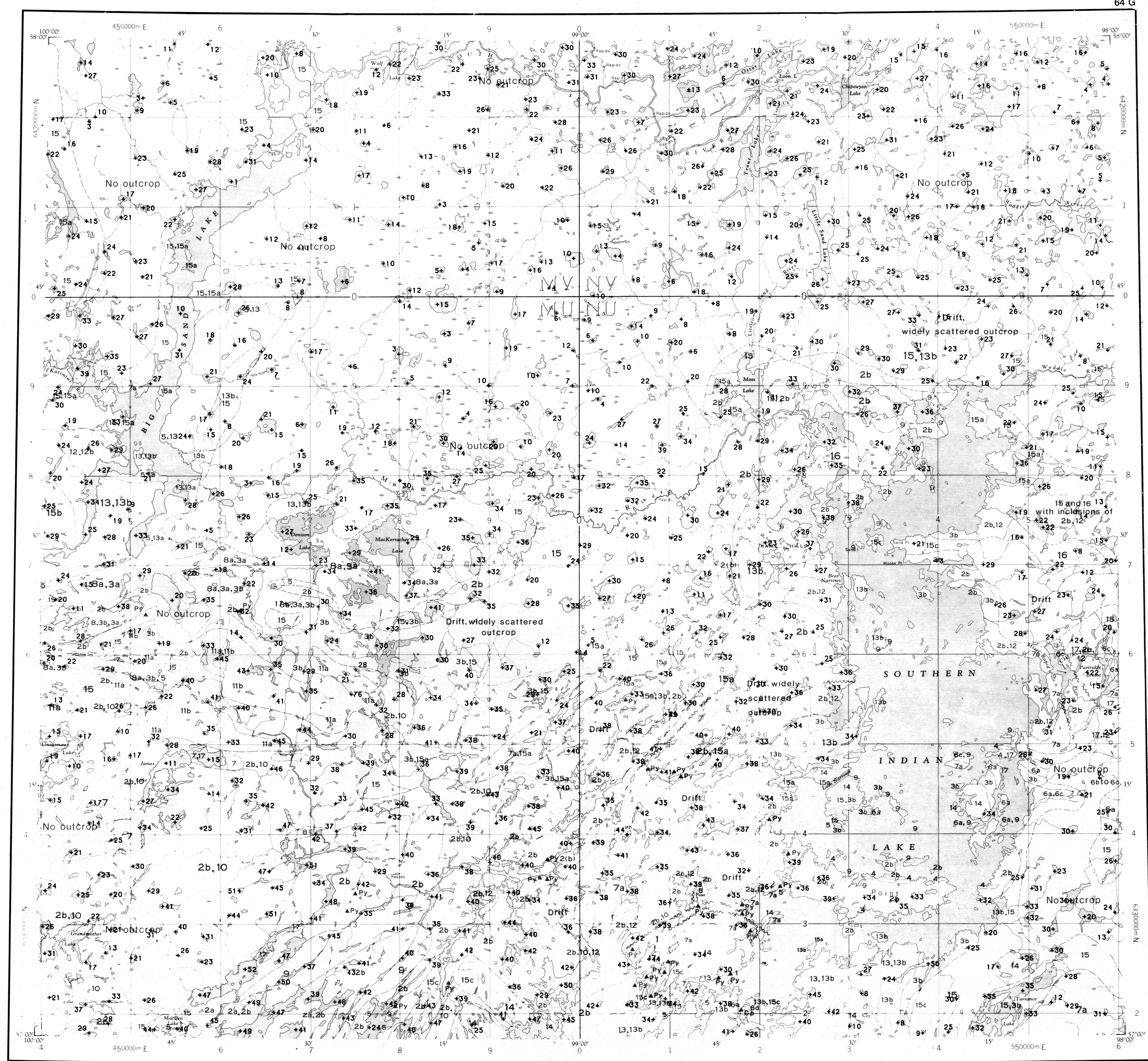
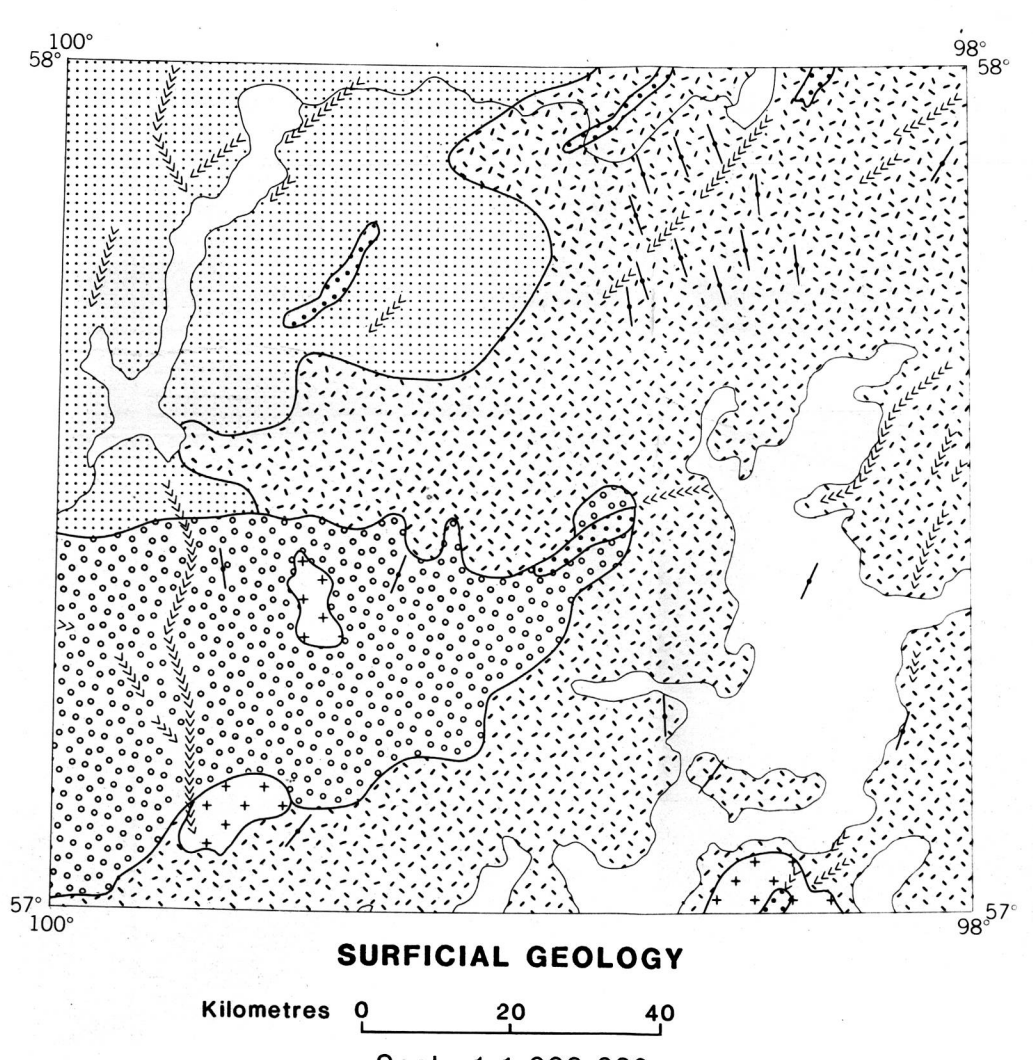
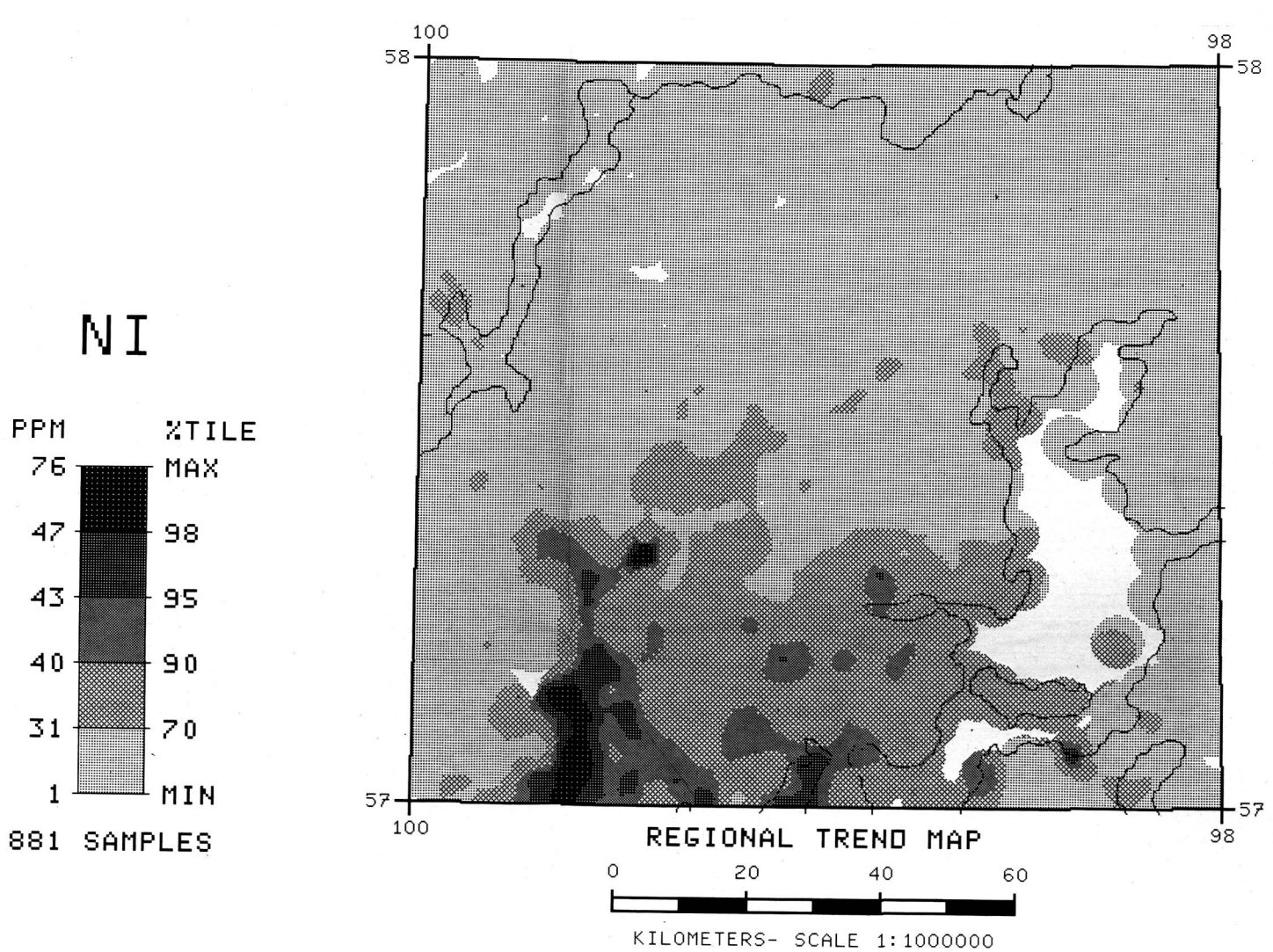
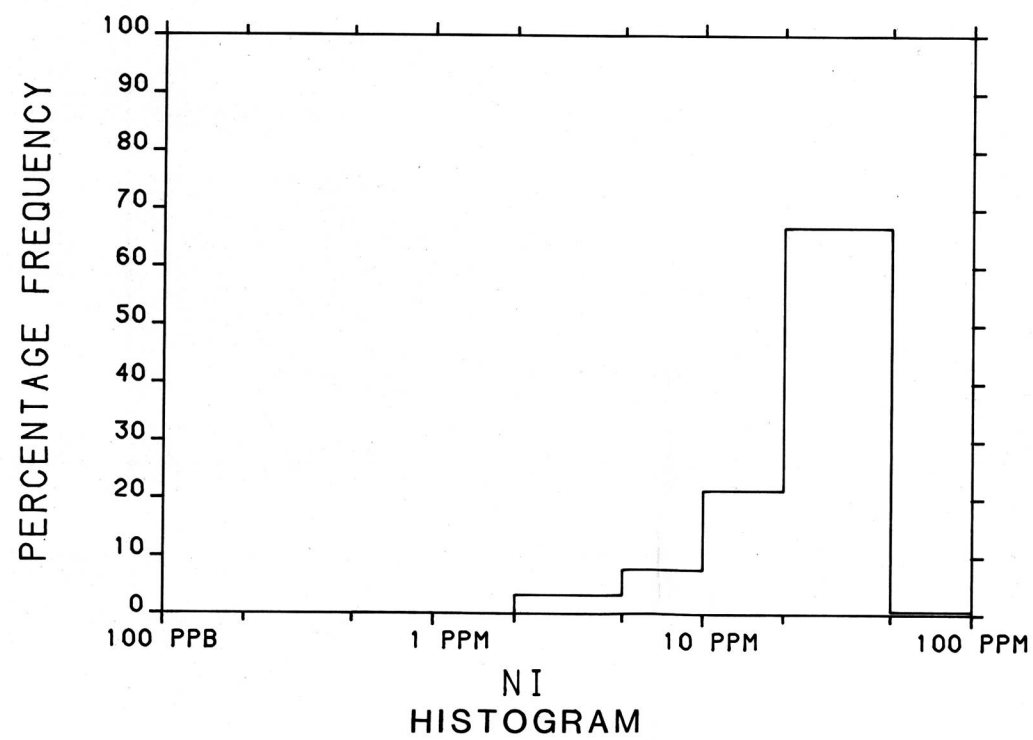
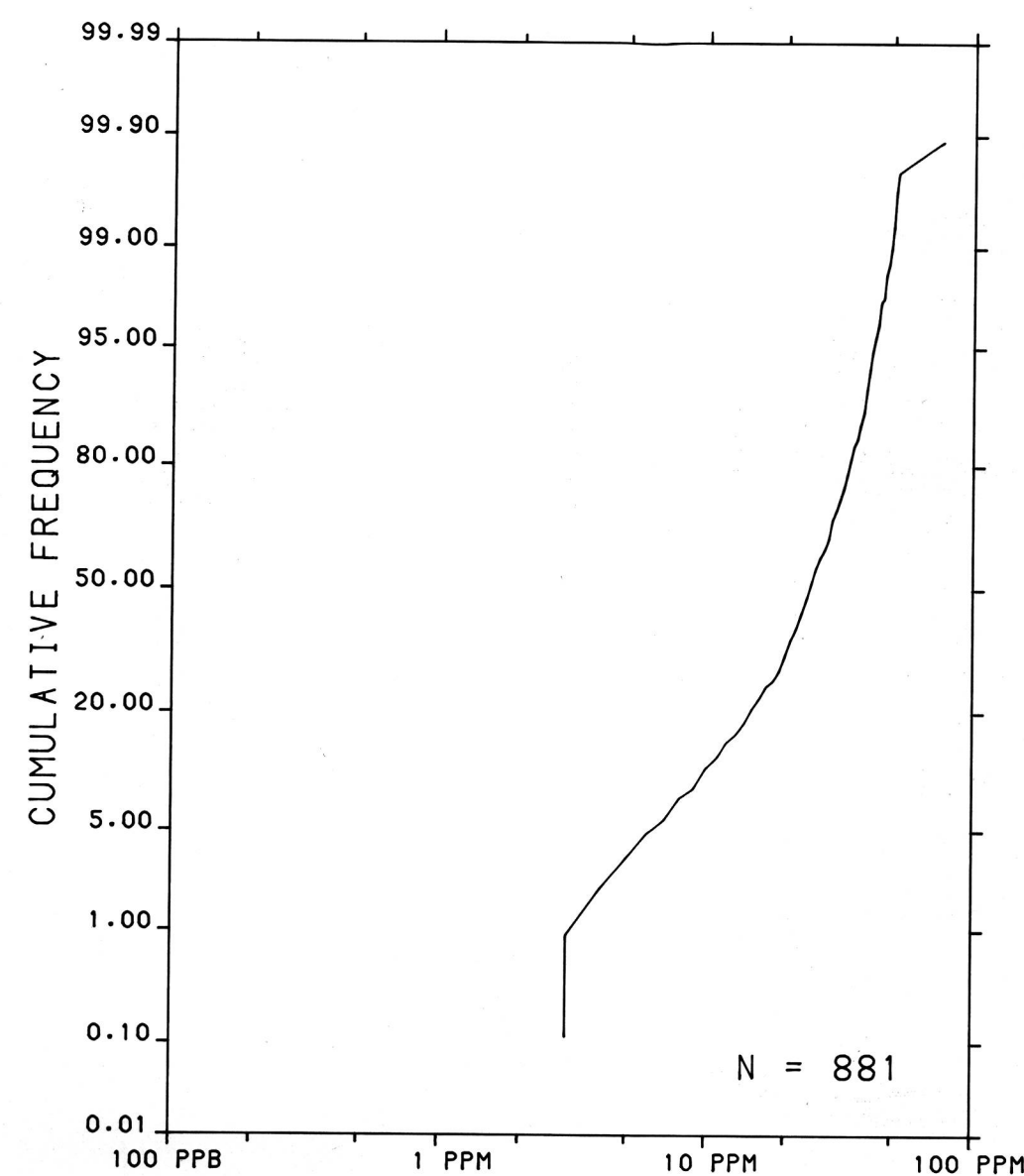


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LEGEND

- Note: This legend is common for Regional Geochemical Reconnaissance Map 70-1984, Open File 1105
- A* Metadiorite, hornblende of possible Archean age
 - 1 Amphibolite, volcanic derived with locally preserved pillows
 - 2a Biotite-feldspar-quartz-paragneiss + garnet + granite ± muscovite
 - 2b Biotite metatexite + garnet + granite (25-75% white granitic lit)
 - 2c Biotite metatexite + garnet + cordierite
 - 3a Light grey biotite (5-10%) quartz-feldspar-gneiss + magnetite + garnet with discontinuous diorite gneiss lenses
 - 3b Light grey to dark grey biotite (5-15%) quartz-feldspar-gneiss interlayered with thin layers of amphibolite and/or hornblende-biotite bearing layers
 - 4 Calc-silicate rock
 - 5 Amphibolite, metagabbro, locally agmatitic
 - 6a Metacglomerate
 - 6b Thin interlayered amphibolite and hornblende biotite-bearing layers
 - 6c Arkosic gneiss
 - 6d Metavolcanic rocks
 - 6e Metagreywacke
 - 7 Gneissic diorite and leucodiorite
 - 7a Biotite ± hornblende granodiorite gneiss with white granitic lit
 - 7b Gabbro
 - 8 Grey, medium to coarse grained biotite (5%) + magnetite-tonalite to quartz monzonite
 - 8a Hybrid gneiss of grey biotite-quartz monzonite and gneissic diorite
 - 9 Foliated quartz diorite + magnetite
 - 10 Biotite (15-20%) - tonalite ± garnet
 - 11a Megacrystic biotite-granodiorite
 - 11b Megacrystic biotite-hornblende ± pyroxene-granodiorite
 - 11c Coarse grained leucocratic granodiorite
 - 12 White leucocratic medium grained to pegmatitic monzogranite ± garnet
 - 13 Coarse grained to megacrystic-pyroxene-hornblende-monzonite to monzogranite with olive-brown feldspar
 - 13a Anorthositic gabbro
 - 13b Hornblende-biotite-monzonite to quartz monzonite with variegated olive-brown and pink feldspar
 - 14 Megacrystic-biotite-magnetite quartz monzonite
 - 15 Biotite ± hornblende coarse grained to megacrystic pink granite to quartz monzonite
 - 15a Biotite-hornblende granite gneiss
 - 15b Leucocratic megacrystic pink granite
 - 15c Fine grained quartz monzonite
 - 16 Magnetite-biotite-hornblende quartz monzonite
 - 17 Granite pegmatite
 - 18 Diabase
- Pyrite, chalcocopyrite, galena, sphalerite, Iron Formation ▲Py; ▲Cd; ▲Pb; ▲Sb; ▲I, F
Geological boundary (approximate, assumed, gradational)
Drift covered

* A four character mnemonic name recorded rock type as part of the 1984 field observations

Provisional Compilation map by H.V. Zwanzig,
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Copies of map material and listings of field observations and analytical data, from which the material was prepared, may be available at users expense by application to:

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The data are also available in digital form. For further information please contact:

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This map forms one of a series of maps released by the Geological Survey of Canada, Open File 1103 to 1105. Each Open File consists of maps of various geochemical variables: 16 for lake sediment, 3 for lake water and 1 sample site location