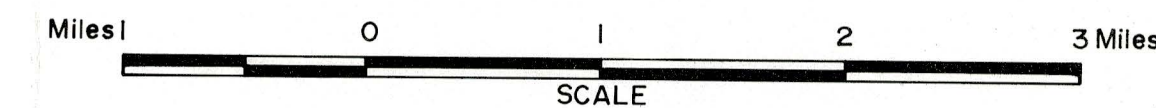




MINERAL DEVELOPMENT DIVISION  
DEPARTMENT OF MINES AND ENERGY  
GOVERNMENT OF NEWFOUNDLAND AND LABRADOR

CANADA NEWFOUNDLAND MINERAL  
EXPLORATION AND EVALUATION PROGRAMME

### STREAM SEDIMENT, LAKE SEDIMENT AND WATER SAMPLE LOCATION MAP, NEW BAY POND AREA



LEGEND

- Stream sediment sample site; As determined,
- As not determined.
- ▲ Lake sediment and water sample site.

INTRUSIVE ROCKS

- 5 Granodiorite and diorite

SEDIMENTARY ROCKS

- 4 Conglomerate, greywacke, siltstone, carbonaceous shale, chert and fine grained tuffs.

VOLCANIC ROCKS

- 3 FELSIC VOLCANIC ROCKS – Rhyolite, rhyolite agglomerate, porphyritic rhyolite.
- 2 INTERMEDIATE VOLCANIC ROCKS – Predominantly agglomerate and lapilli tuff, may include some felsic and mafic fragmentals
- 1 MAFIC VOLCANIC ROCKS – Predominantly pillow lavas

- Geological boundary - - - - -
- Sulphide mineral occurrence - - - - -
- Pyrite - - - - - Py
- Zinc - - - - - Zn
- Copper - - - - - Cu

Geology compiled from maps by Falconbridge Mines Ltd., Geological Survey of Canada (1969), Hayes (1951), Noranda Mines Ltd. (1972) and Potter (1956).

