

Geological Survey of Canada
Resource Geophysics and Geochemistry Division
and
Manitoba Department of Energy and Mines
Mineral Resources Division

CONTRACTORS

Sample collection by Marshall Macklin Monaghan Ltd., Toronto
Sample preparation by Golder Associates, Ottawa

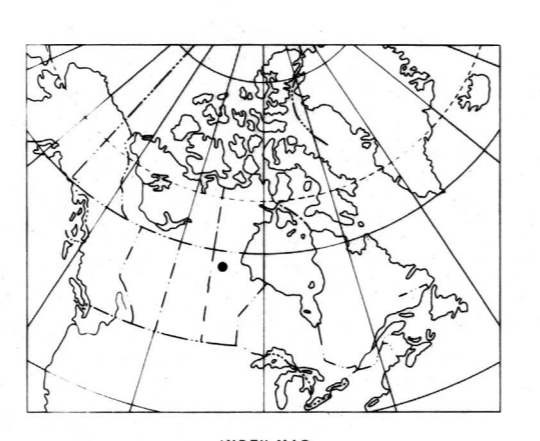
Sediment chemical analysis by Barringer Magenta Ltd., Rexdale, Ontario
Water chemical analyses by Barringer Magenta Laboratories (Alberta) Ltd., Calgary

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

The Director
Computer Science Centre
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Ottawa, Ontario
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Elevation in feet above mean sea level

Mean magnetic declination 1985, 9°06' East, decreasing 23.11" annually. Readings vary from 7°35' in the NE corner to 10°28' in the SW corner of the map area

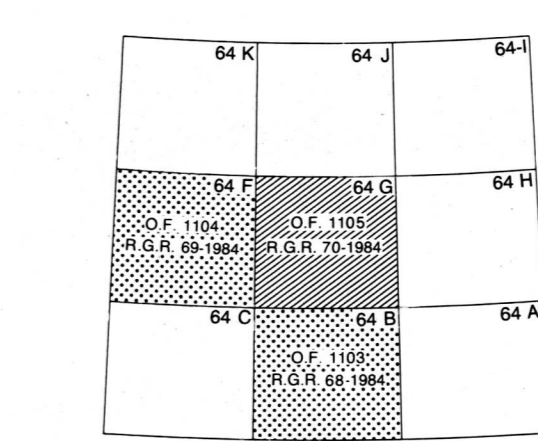
MANGANESE (ppm)
GSC OPEN FILE 1105
REGIONAL GEOCHEMICAL RECONNAISSANCE MAP 70-1984
CANADA - MANITOBA
MINERAL DEVELOPMENT AGREEMENT (1984-89)
LAKE SEDIMENT AND WATER GEOCHEMICAL SURVEY
NORTH-WEST MANITOBA, 1984

Scale 1:250 000

Kilometres 5 10 15 20

Universal Transverse Mercator Projection
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Base map at the same scale published by the Surveys and Mapping Branch in 1963



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

MANGANESE (ppm)
GSC OPEN FILE 1105
NORTH-WEST MANITOBA, 1984

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