

INDEX TO MAPS SURFICIAL GEOLOGY 1891-1991

Scale 1:1 000 000

©Queen's Printer for Ontario, 1991. This map published with the permission of V.G. Mills, Director, Ontario Geological Survey.

WHAT THIS INDEX PROVIDES

This index shows all maps published by the Ontario Geological Survey pertaining to surficial geology, mineral resources and aggregate resources. Maps on the following topics are included (abbreviations used in map listings are given in parentheses):

- General SURFICIAL GEOLOGY AND RELATED STUDIES: Quaternary geology, Surficial geology, Bedrock topography, Engineering geology, Physiography, Geotechnical studies, MINERAL RESOURCES, Industrial minerals, Aggregate.

Note: Most recent publications pertaining to aggregate resources are reports of the Aggregate Resource Inventory Program series and Open File Report series (reports are not shown on this index). These reports are accompanied by a separate Index to Aggregate Resource Inventory Publications available free of charge from the Natural Resources Information Centre (address below). Refer also to Miscellaneous Paper 77 and its supplements. This index is intended to be used in conjunction with the 1991 Geology of Ontario series of maps, and published at the same scale, map projection, and sheet size.

The maps indicated here, representing 105 years of geologic mapping, have been produced by the Ontario Geological Survey and its predecessor organizations: the Ontario Bureau of Mines, the Ontario Department of Mines and the Ontario Division of Mines. The maps comprise the following series:

- AR Series: The AR maps, accompanying the Annual Reports of the Ontario Bureau of Mines and Ontario Department of Mines, were issued during the period 1891-1944. Note that the "AR" prefix has been added to map numbers for the purposes of this index and does not actually appear on the maps.
- 1969 Series: 1969 issued separately from Annual Reports, by the Ontario Department of Mines. These maps later replaced the AR series. They were issued during the period 1951-1969.
- 2000 Series: The current series of final, coloured maps has been produced since 1961. These maps commonly accompany reports.
- P Series: The current series of preliminary maps, usually uncoloured, has been produced since 1966.
- OEM Series: Open File Maps are a new series of maps intended for rapid release and issued without editing.
- S Series: A series of maps produced by the Ontario Department of Lands and Forests in 1965. There are only four maps in this series.

FOR MORE INFORMATION ABOUT PUBLISHED MAPS

The Publishers Price List (P 81-00) including GST provides prices and current listings of maps in print.

The Index to Published Reports and Maps, 1891-1977 (Miscellaneous Paper 77) and supplements (1978-1989) and 1991 provides a complete listing of all Ontario Geological Survey and Mineral Development and Lands Branch reports and maps. The listing provides all bibliographic information and is available free of charge from the Natural Resources Information Centre (address below). Refer also to Miscellaneous Paper 77 and its supplements.

The General Index to Reports, in 9 volumes covering the years 1891-1989, provides a comprehensive listing of all reports and maps issued by the Ontario Geological Survey and its predecessor organizations. Volumes 1 to 7 are out of print and therefore only available in libraries.

HOW TO OBTAIN MAPS

Maps in the index are grouped by geographic area and by map scale. Maps on mineral resources are shown separately.

WHERE TO FIND IT

Maps in the index are grouped by geographic area and by map scale. Maps on mineral resources are shown separately.

Orders for publications may be obtained by cheque or money order payable to the Treasurer of Ontario.

In Northern Ontario, all Mining Recorder's offices sell both selected maps and reports that represent mining developments that are of area-wide interest. The Recorder's offices in Cobalt, Dorset, London, Timmins, and Thessalon are advised to contact the Mining Recorder's office in Barren Falls for a selection of publications pertaining to the Barren Falls area.

Resident Geologists' offices: Algonquin, Beardmore, Cobalt, Kenora, Kirkland Lake, Pochéville, Red Lake, Sault Ste. Marie, Schreiber-Hamilt., Sioux Lookout, Southeastern, Southwestern, Sudbury, Thunder Bay, Wawa.

Mining Recorder's offices: Kenora, Larder Lake, Patricia, Pochéville, Red Lake, Sault Ste. Marie, Southern, Sudbury, Thunder Bay, Bancroft.

Out-of-Print Maps: Maps that are out of print can be viewed at the Mines Library (address below) or at the pertinent Resident Geologists' offices listed above.

Mines Library: Ontario Geological Survey, 77 Grenville Street, 6th Floor, Toronto, Ontario M7A 1B4.

New Maps: You can learn the maps and reports released by the Ontario Geological Survey by receiving our Publications Release Notice, available free of charge in either English or French. If you wish to be placed on the mailing list, please send your name, address and language preference to: Geoscience Information Office, Ontario Geological Survey, 8th Floor, 77 Grenville Street, Toronto, Ontario M7A 1B4.

Other Useful Maps and Publications: The Reviews and Minerals Information Branch booklet lists many maps, including general interest publications and periodicals, and free literature available from both the provincial and federal governments. Also listed are locations of our regional offices, mineral and lapidary dealers, and geoscience clubs. This booklet can be obtained free of charge from either the Geoscience Information Office or the Natural Resources Information Centre.

EXPLANATORY NOTES

The outline of each map represents the area of survey coverage. This outline was determined from the geographic coordinates (latitude, longitude) printed on the maps. In some cases discrepancies are evident between these positions and the topographic base maps. These are primarily due to inaccuracies in earlier base maps.

The maps are based on the Lambert Conformal Conic Projection with standard meridians 49° 30' West 77° N, central meridian 82° West and grid 82° W, 0° N.

HOW TO REACH US

The Ministry of Northern Development and Mines, Mines and Minerals Division, is a department of the Government of Ontario. The Ministry's office is located at 77 Grenville Street, Toronto, Ontario M7A 1B4.

For more information, contact the nearest Resident Geologist's office or the Geoscience Information Office (address above).

The Ontario Geological Survey will be joining the rest of the Ministry of Northern Development and Mines in Sudbury, effective July 2, 1992. Our main publications office will be located at the new Mines and Minerals Research Centre on the Laurier University Campus. Report and map distribution offices will be located at the new Mines and Minerals Research Centre, to be located on the 2nd floor of the Macdonald Block at 600 Bay Street, between Bay and Wellington Streets. Clients will receive advance notice of these moves through our Publications Release Notice and the press.

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SYMBOLS

- Outline of map-area: 2047 (dotted), 2332 (dashed), 2441 (solid). Position of map-area: 2047 (dotted), 2332 (dashed), 2441 (solid). The different line weights are for the purpose of differentiation only and have no other significance.
- International boundary: Dotted line with long dashes. Interprovincial boundary: Dotted line with short dashes. District, County boundary: Dotted line with dots. Geographic township boundary (surveyed, unsurveyed): Dotted line with crosses. Railway: Dotted line with short dashes and cross-ticks. Multilane highway: Dotted line with long dashes and cross-ticks. King's highway: Dotted line with long dashes and cross-ticks. Elevation (land, water): 580, 164. The positions of all boundaries and surveyed lines are approximate.

CREDS

Compiled by R. Stearns, Publication and Cartographic Services, Ontario Geological Survey, 1989-1991.

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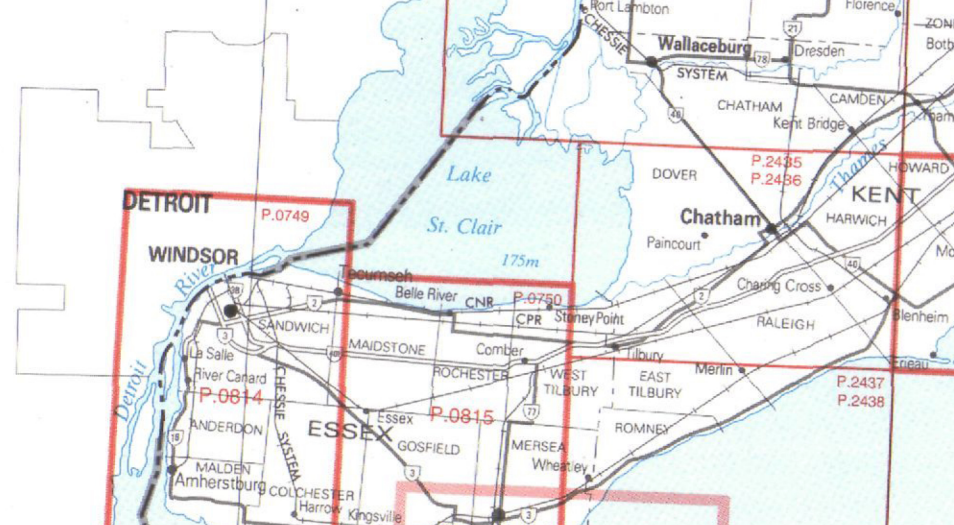
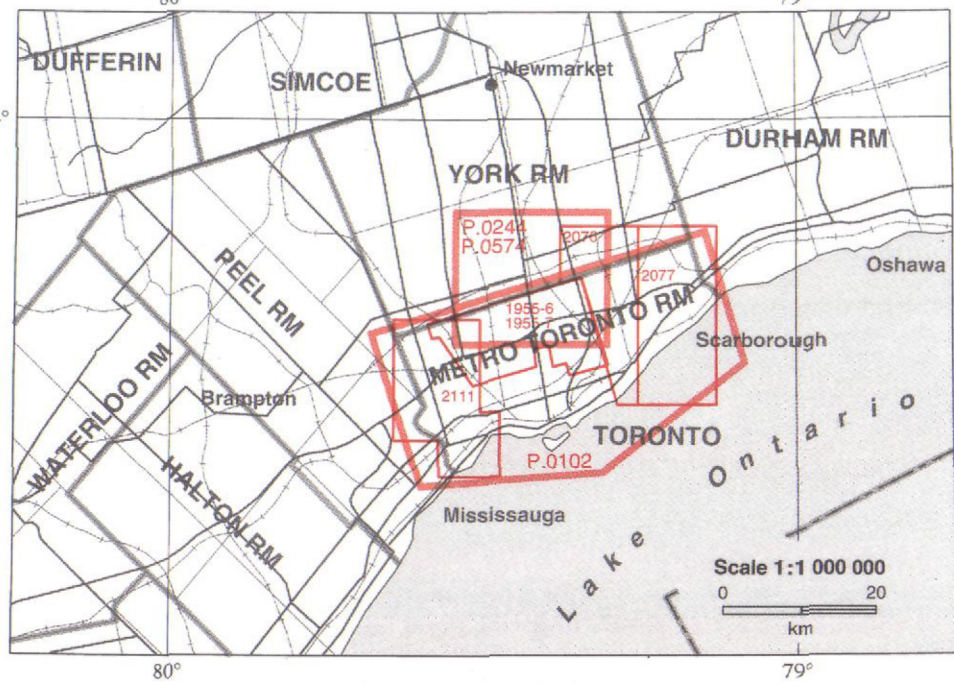
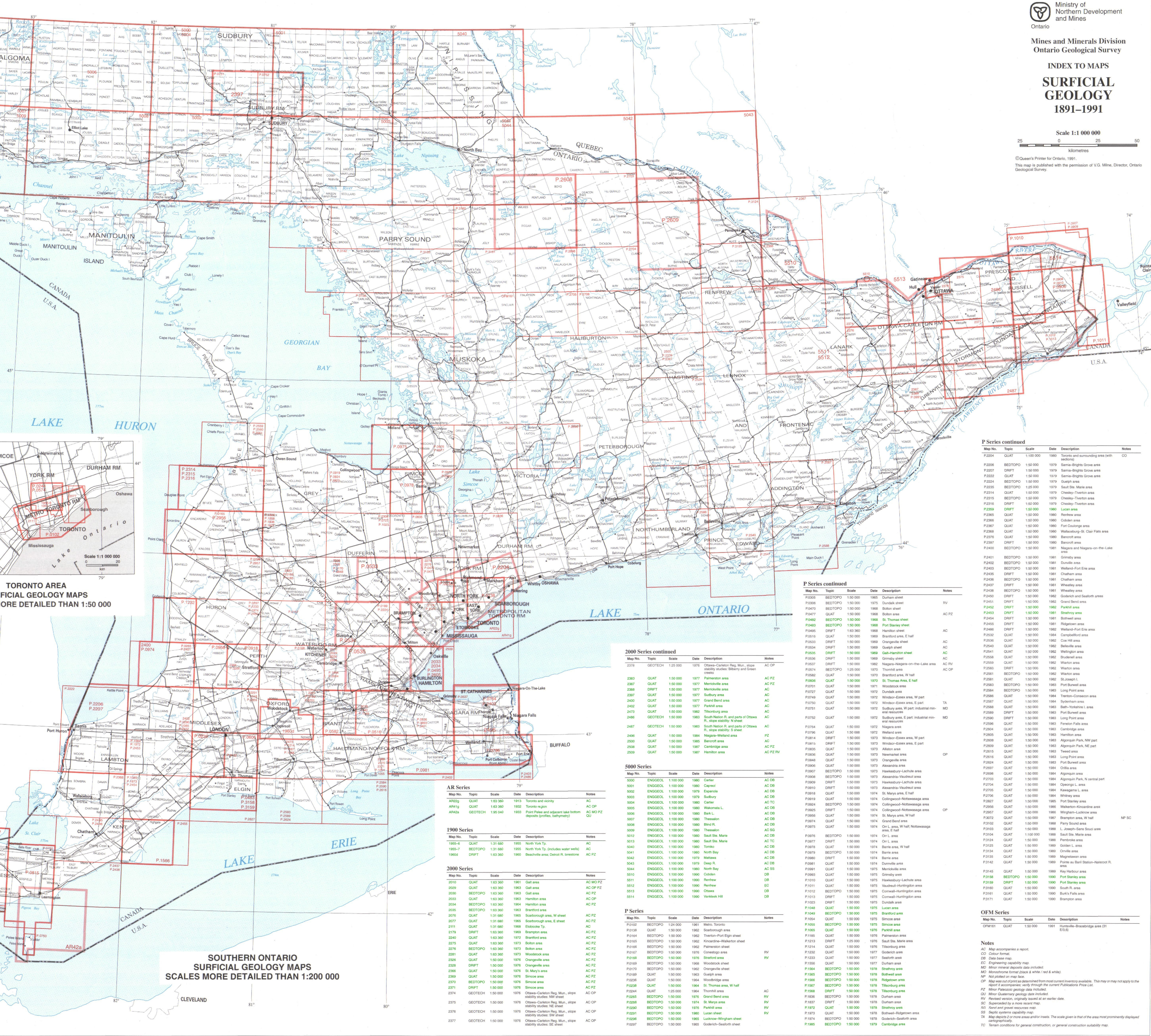


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Notes: AC - Accompanying report; CO - Colour format; DR - Drift; EN - Engineering capability map; GE - Generalized geology; GR - Geotechnical; HI - Hydrology; IS - Interpretation; LA - Land use; LI - Lithology; LU - Land use; MA - Mineral resources; ME - Mineral resources; MI - Mineral resources; PA - Paleogeography; PH - Physiography; PL - Paleogeography; RA - Regional; RI - Regional; SI - Surficial geology; ST - Stratigraphy; TO - Topography; TR - Topography; TU - Topography; US - Urban; VA - Vegetation; WC - Water courses; WT - Wetlands.

