

MRD 219 METADATA DETAIL PAGE

GENERAL INFORMATION

Official Name of the Data Set or Information Holding: Paleozoic Geology of Southern Ontario

Acronyms are Used to Identify the Data Set or Information Holding: MRD219

Describe the Data Set or Information Holding: Armstrong, D.K., Dodge, J.E.P. The Ontario Geological Survey (OGS) has generated an attributed GIS-based, seamless map of the Paleozoic geology of southern Ontario, based on 1:50 000 scale maps produced over the past 33 years. This Paleozoic geology map data is provided as ESRI® ArcInfo® coverages in geographic coordinate system NAD83, decimal degrees. The map data set consists of 5 coverages capturing information on Paleozoic geological units; linear features, such as faults and contacts; point features, such as quarry, drill hole and outcrop locations; as well as an index containing references to all published OGS Paleozoic maps. Also included is a point coverage hyperlinked to photographs depicting key sections of each of the Paleozoic rock formations found across southern Ontario.

The data set can be downloaded from

http://www.geologyontario.mndm.gov.on.ca/mndmaccess/mndm_dir.asp?type=pub&id=MRD219

The Intended Use and Purpose for Collecting the Data Set or Information Holding: The objective of this product is to collect and disseminate geoscience information for Ontario.

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None Planned

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PALEOZOIC BEDROCK GEOLOGY

Business Theme:

GEOLOGICAL SURVEY
GEOLOGY

GEOGRAPHIC INFORMATION

Selected geographic type:Bounding Box only

North Bounding Coordinate: 46° 00'

South Bounding Coordinate: 41° 43'

West Bounding Coordinate: -83° 07'

East Bounding Coordinate: -74° 20'

Geographic Completeness: irregular shape-completeness not available

MAPPING INFORMATION

Grid Coordinate System Used: decimal degrees

Map Projection: Geographic
Horizontal Geodetic Datum: NAD83
Vertical Geodetic Datum: Not Applicable
Position Accuracy of Features:
Horizontal: +/- 100 m
Vertical: Not Applicable

DATA SOURCE INFORMATION

Data Source Type: Includes Bibliographic Information
Describe for the Source Data Contribution: Product includes references to other sources of information

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METADATA

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Date when Metadata Should be Reviewed: December 31, 2010

DISTRIBUTION INFORMATION

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