

MISCELLANEOUS RELEASE—DATA (MRD) 342 METADATA

GENERAL INFORMATION

Official Name of the Data Set or Information Holding:

Geological, Geochemical, Geochronological and Geophysical Data from Sackville Township, Shebandowan Greenstone Belt, Wawa–Abitibi Terrane

Acronyms are Used to Identify the Data Set or Information Holding: MRD342

Describe the Data Set or Information Holding:

Ratcliffe, L.M. (author)

This publication can be downloaded from GeologyOntario: see Distribution Information section.

This digital data release consists of geological information (field descriptions, field photographs and slab sample photographs), whole-rock geochemical data, U/Pb geochronological data, magnetic susceptibility data and petrographic data, derived from bedrock geological mapping in 2014, at a scale of 1:20 000, in Sackville Township within the Shebandowan greenstone belt. This release comprises 129 photographs (as .jpg files), 5 Microsoft® Excel® 2010 (.xlsx) files and 5 documents in portable document format (.pdf). These data augment Preliminary Map P.3802, *Precambrian Geology of Sackville Township, Shebandowan Greenstone Belt, Wawa–Abitibi Terrane*; the marginal notes and the geological legend for this map are also provided.

Additional information and metadata are found within a readme file provided with the product.

The Intended Use and Purpose for Collecting the Data Set or Information Holding:

This data release is part of a multi-year project focussed on understanding the geology and mineral potential of the eastern Shebandowan greenstone belt within the Wawa–Abitibi terrane through bedrock mapping of selected townships in the area.

The objective of this product is to collect and disseminate geoscience information for Ontario.

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Ratcliffe, L.M. 2017. Geological, geochemical, geochronological and geophysical data from Sackville Township, Shebandowan greenstone belt, Wawa–Abitibi terrane; Ontario Geological Survey, Miscellaneous Release—Data 342.

ISBN 978-1-4606-9274-5 (CD) ISBN 978-1-4606-9273-8 (zip file)

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Select the Level of Privacy for this Metadata Information: Public

Time Coverage: March 6, 2017

Time Coverage Comments: Date of Publication.

Enter or Select the Current Status of the Data Set: Complete

Enter or Select the Frequency with which Changes or Additions are Made to the Data Set: Not Planned

Enter the retention schedule number: 9999

Retention period or description: MGE

Keywords:

Geological Survey

Geology

Ministry of Northern Development and Mines

MNDM

Ontario Geological Survey

OGS

Miscellaneous Release Data

MRD

Precambrian Bedrock Geology

Archean Bedrock Geology

Superior Province (Geological)

Greenstone

Geochemical Geochemistry

Geochronology

Geophysical

Zinc (Zn)

Business Theme:

Geological Survey

Geology

GEOGRAPHIC INFORMATION

Selected geographic type: Bounding Box only

North Bounding Latitude: 48° 30'

South Bounding Latitude: 48° 24'

West Bounding Longitude: -90° 02'

East Bounding Longitude: -89° 53'

Geographic Completeness: irregularly shaped study area - completeness not available

MAPPING INFORMATION

Grid Coordinate System Used: Universal Transverse Mercator

Map Projection: Transverse Mercator

Horizontal Geodetic Datum: NAD83

Vertical Datum: Not Applicable

Horizontal Position Accuracy of Features: Precise +/- 5 m

Vertical Position Accuracy of Features: 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

Data Source Type: Direct Field Collection

Source Data Set Description: Field work conducted from June 2014 to August 2014.

CONTACT INFORMATION

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Date of this Metadata Description/Update: February 09, 2017

Date when Metadata Should be Reviewed: December 31, 2017

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