

MISCELLANEOUS RELEASE—DATA (MRD) 348 METADATA

GENERAL INFORMATION

Official Name of the Data Set or Information Holding:

Geological and Geochemical Data from Copenace Township, Michipicoten Greenstone Belt

Acronyms are Used to Identify the Data Set or Information Holding: MRD348

Describe the Data Set or Information Holding:

Walker, J. (author)

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

This digital data release contains field photographs, electron microprobe data, whole-rock geochemical data and assay data from samples collected during the summer of 2016 as part of a multi-year bedrock mapping project to update the geological knowledge of the Wawa Subprovince in the Michipicoten greenstone belt. This release comprises 36 images (as .jpg files), 2 Microsoft® Excel® 2013 (.xlsx) workbook files and 5 supporting documents in portable document format (.pdf). The data are associated with, and complement, Preliminary Map P.3814, "*Precambrian Geology of Copenace Township, Michipicoten Greenstone Belt*".

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 bedrock geology mapping project designed to better understand the mineral potential and to update the geological knowledge of the Wawa Subprovince in the Michipicoten greenstone belt.

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

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Walker, J. 2018. Geological and geochemical data from Copenace Township, Michipicoten greenstone belt: Ontario Geological Survey, Miscellaneous Release—Data 348.

ISBN 978-1-4868-0206-7 (CD) ISBN 978-1-4868-0207-4 (zip file)

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Describe any Legislated or Legal Authority for Collecting the Data Set: N/A

Select the Level of Privacy for this Metadata Information: Public

Time Coverage: April 3, 2018

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: PT

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)

Geochemical Geochemistry

Major Elements

Trace Elements

Ultramafic

Nickel (Ni)

Electron Microprobe

Business Theme:

Geological Survey

Geology

GEOGRAPHIC INFORMATION

Selected geographic type: Bounding Box only

North Bounding Latitude: 48° 18'

South Bounding Latitude: 48° 11'

West Bounding Longitude: -84° 10'

East Bounding Longitude: -84° 00'

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 to August 2016

CONTACT INFORMATION

GENERAL CONTACT:

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Date of this Metadata Description/Update: March 27, 2018

Date when Metadata Should be Reviewed: December 31, 2019

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