

Legend

- Symbols**
- Beach ridge
  - Crag-and-tail landform
  - Crevasse ridge
  - De Geer moraine
  - Drumlin
  - Drumlinoid ridge or fluting
  - Dune
  - Esker, direction known
  - Esker, direction unknown
  - Esker, washed, direction known
  - Esker, washed, direction unknown
  - Iceberg scour
  - Major moraine
  - Meltwater channel
  - Meltwater channel corridor
  - Minor moraine, undifferentiated
  - Rogen moraine (pristine)
  - Rogen moraine (modified)
  - Streamlined bedrock
  - Trimline (wave cut scarp)
  - Delta
  - Ice-contact delta
  - Field site with sample
  - Field site without sample
  - Gravel pit
  - Kame
  - Kettle
  - Mass movement
  - Mine
  - Outcrop
  - Roche moutonnée
  - Sample analysis results (dating)
  - Striae, direction known, poorly preserved
  - Striae, direction known, well preserved
  - Striae, direction unknown, poorly preserved
  - Striae, direction unknown, well preserved
  - Thermokarst
  - Major moraine
  - Limit of mapping

To aid the reader, a shadow effect has been added to exaggerate the topographic relief based on data from the Shuttle Radar Topography Mission Digital Elevation Model:

<sup>1</sup> U.S. Geological Survey 2014: USGS EROS archive - digital elevation - Shuttle Radar Topography Mission (SRTM) 1 arc-second global; U.S. Geological Survey, 30 m cell, zipped hgt format, URL <<https://doi.org/10.5066/F7PR7TFT>> [December 2014].

Surficial Geology Compilation Map SG-GF2022-62N

Surficial point and line features of the Duck Mountain map sheet (NTS 62N), Manitoba

Compilation and updating by M.S. Gauthier

GIS/Cartography by G.R. Keller and A. Santucci

Suggested reference:

Gauthier, M.S. 2022: Surficial point and line features of the Duck Mountain map sheet (NTS 62N), Manitoba; Manitoba Natural Resources and Northern Development, Manitoba Geological Survey, Surficial Geology Compilation Map SG-GF2022-62N, scale 1:250 000.

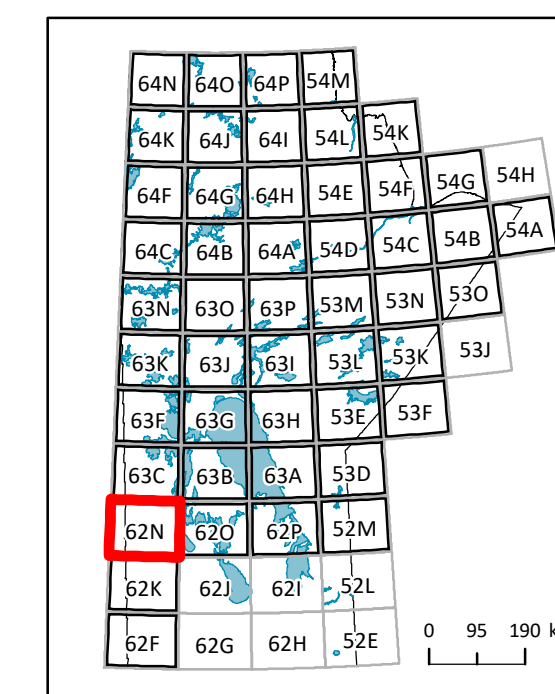
Accompanying document:

Gauthier, M.S., Santucci, A. and Keller, G.R. 2022: Digital compilation of surficial point and line features for Manitoba, including ice-flow data; Manitoba Natural Resources and Northern Development, Manitoba Geological Survey, GeoFile 1-2022, URL <<https://www.manitoba.ca/iem/info/lib/in/geo/geo1.zip>> [February 2022].

Data can be viewed, queried and downloaded from the GIS Map Gallery at <https://www.manitoba.ca/iem/geo/gis/index.html> (Geoscience).

Note: Data presented at 1:250 000 scale; some data compiled at scales as detailed as 1:30 000. For areas with very detailed data, use of the GIS Map Gallery is recommended. Updated November 2021; supersedes previous version.

Location Map



Published by: Manitoba Natural Resources and Northern Development, Manitoba Geological Survey, 2022

Copies of this map can be obtained from: Manitoba Natural Resources and Northern Development, Manitoba Geological Survey, Publication Sales, 360-1395 Ellice Avenue, Winnipeg MB R3G 3P2, Canada

Phone: 204-945-6569, Toll free: 1-800-223-5215

Email: [minesinfo@gov.mb.ca](mailto:minesinfo@gov.mb.ca)

Available for free download at <https://www.manitoba.ca/minerals>

