



UTM Zone 14, NAD83

Digital elevation model from NASA Shuttle Radar Topography Mission (SRTM) data¹ 100X vertical exaggeration Project Number: MGS2010_001

Scale 1:250 000

10 15 0 5

kilometres

Surficial Geology Compilation Map SG-GF2022-63J

ge	Δ	Delta
-tail landform	V	Ice-contact delta
ridge	•	Field site with sample
moraine	0	Field site without sample
	X	Gravel pit
id ridge or fluting	ß	Kame
	К	Kettle
ection known	\mathbf{r}	Mass movement
ection unknown	*	Mine
shed, direction known	×	Outcrop
shed, direction unknown	†	Roche moutonée
cour	D	Sample analysis results (dating)
praine	φ Ι	Striae, direction known, poorly preserved
er channel	ή	Striae, direction known, well preserved
er channel corridor	ф	Striae, direction unknown, poorly preserved
praine, undifferentiated	\$	Striae, direction unknown, well preserved
oraine (pristine)	ĸ	Thermokarst
oraine (modified)	\square	Major moraine
ed bedrock		
wave cut scarp)	••••	Limit of mapping

To aid the reader, a shadow effect has been added to exaggerate the topographic relief based on data from the

¹ U.S. Geological Survey 2014: USGS EROS archive - digital elevation - Shuttle Radar Topography Mission (SRTM)

Surficial point and line features of the Wekusko Lake map

Gauthier, M.S. 2022: Surficial point and line features of the Wekusko Lake map sheet (NTS 63J), Manitoba; Manitoba Natural Resources and Northern Development, Manitoba Geological Survey, Surficial Geology

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/libmin/geofile1.zip> [February 2022].

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.

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> 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

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