

YUKON DIGITAL SURFICIAL GEOLOGY COMPILATION

DIGITAL RELEASE 2

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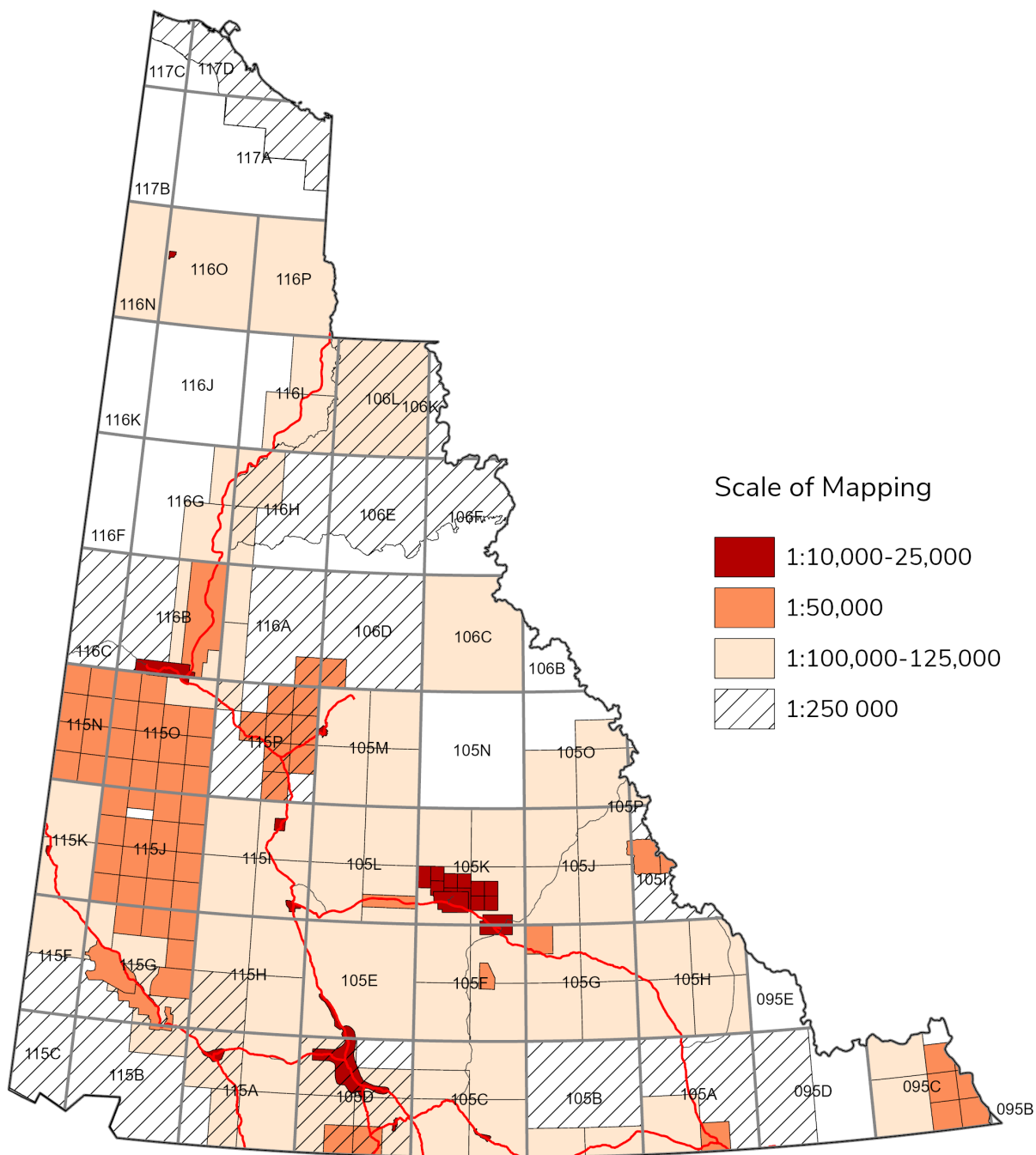


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1 INTRODUCTION

Over 195 surficial geology maps have been compiled by the Yukon Geological Survey (YGS) into a standardized GIS format. The maps provide approximately 80% coverage of the territory at scales ranging between 1:250,000 and 1:10,000, with some overlap between scales.

Source maps were originally produced by a variety of agencies, including: the Geological Survey of Canada (GSC) (112), Yukon Geological Survey (48), Yukon Government (12), universities (2) and the City of Whitehorse (1). 22 of these maps were previously unpublished. A complete list of map sources included in the compilation is found at the end of this document.

While all original feature descriptions have been preserved in the compilation, they have also been converted to standardized values following the Yukon terrain classification system (based on the British Columbia terrain classification system with minor modifications; see section below).

The compilation consists of 4 Geographic Information System (GIS) datasets and supporting documents, all of which are available for download by searching for “surficial compilation” on the [YGS integrated data system \(YGSIDS\)](#) or by accessing [GeoYukon](#). Territory-wide point, line and polygon GIS datasets are available in ESRI geodatabase (v10), shapefile and Google Earth (kmz) formats. There is a .lyr file supplied to both symbolize the feature classes and differentiate between overlapping maps at different scales. One additional dataset is a surficial geology map index.

Polygon attributes captured include: surficial material, texture, age, surface expression and geomorphological processes.

Line features captured include: surficial geological contacts; glacial limits; glacial landforms such as cirques, arêtes, eskers, meltwater channels and moraines; and non-glacial landforms such as faults, lineaments, landslides, and escarpments.

Point features captured include: field station, fossil and sample locations; glacial landforms such as erratics, kames, kettles, drumlins and flutings; permafrost features such as pingos, palsas, patterned ground and thermokarst depressions; and other non-glacial landforms such as landslides and tors.

These data are a valuable resource for a variety of land-use applications in the territory, including: mineral and placer exploration, geotechnical engineering, infrastructure planning, granular resource assessments, permafrost modeling, agricultural assessments, forest management and biophysical or ecological land classification.

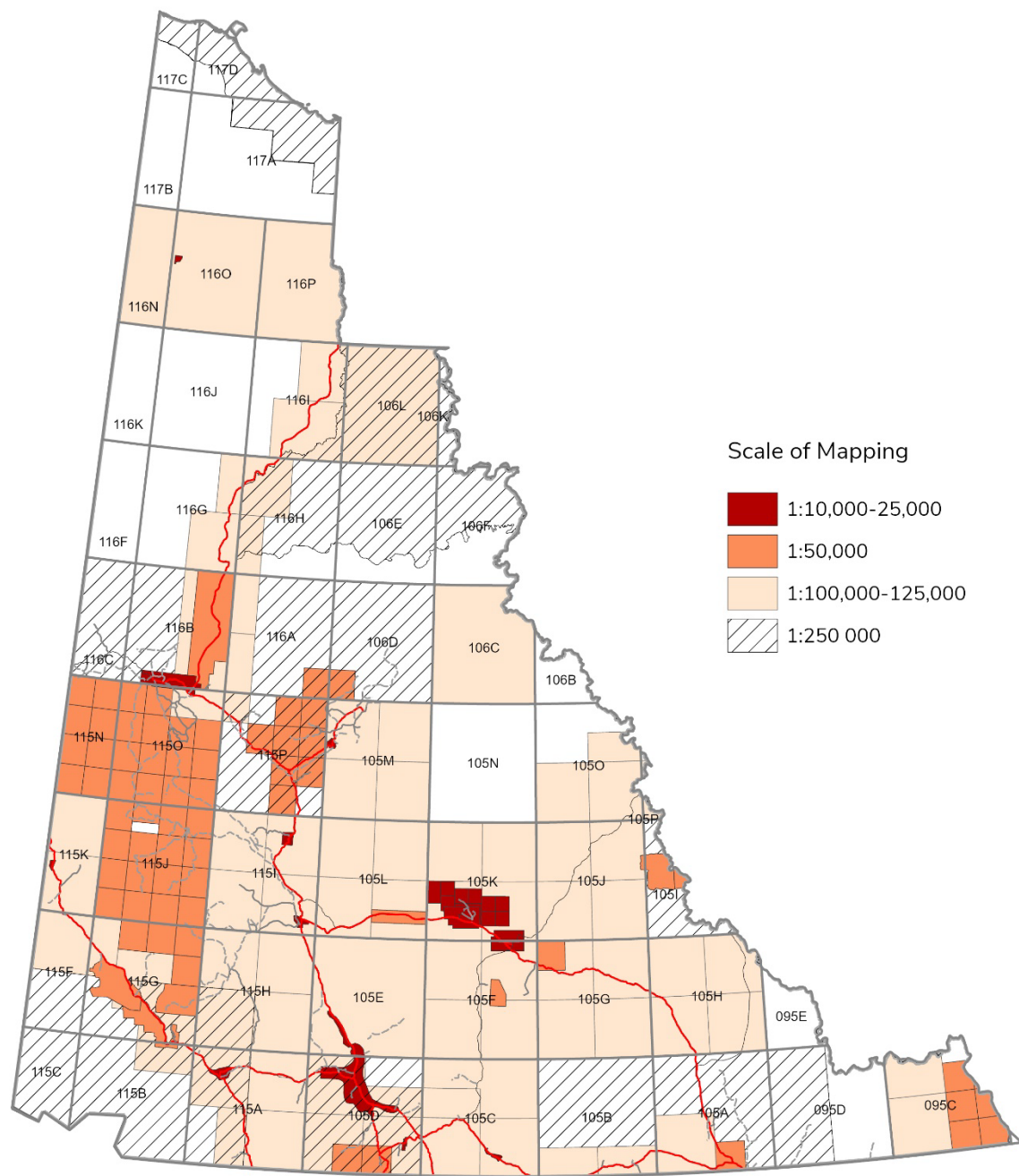


Figure 1: Yukon surficial geology map index, showing 195 maps included in digital compilation. Note that many map footprints of differing scales overlap each other.

2 SUMMARY OF DATA COMPILATION PROCESS

2.1 DATA CAPTURE

The initial stage of data capture involved providing detailed instructions to a variety of GIS contractors who captured both spatial and non-spatial data as described below. Rigorous quality control measures, multiple rounds of revisions and topology checks were used at all stages of the data capture process to ensure accuracy.

Spatial data for each map were captured as point, line or polygon features inside a standardized ArcGIS geodatabase by:

- digitizing georeferenced scans of hard copy maps (99 maps); or
- importing older GIS vector formats such as AutoCAD drawings and ESRI shapefiles (96 maps).

Where applicable, directionality and rotation of specific line and point features were captured to allow the consistent application of direction-dependent or rotated symbology.

Non-spatial data were also captured, including: original terminology used for feature descriptions and polygon labels; all original legends, map surround descriptive notes and detailed stratigraphic section descriptions.

2.2 ATTRIBUTE STANDARDIZATION

Map unit and feature descriptions were converted to standardized terminology which was applied consistently for all maps across the territory. The geodatabase structure and overall mapping system used for the final compilation is based on the British Columbia terrain classification system (Howes & Kenk, 1997) with some minor modifications which are described below in the Yukon Terrain Classification System section.

The standardizing process involved extracting details from original legend descriptions (such as surficial material texture, relative ages and geomorphological processes) and adding these to point, line and polygon features to increase geodatabase detail and provide the ability for complex searches. Standardized polygon labels were then split into individual fields, providing the ability to search for specific terrain characteristics.

2.3 FINAL COMPILATION

Data were merged into three territory-wide sets of polygons, lines and points:

- Surficial Geology Point
- Surficial Geology Line
- Surficial Geology Polygon

One additional territory-wide layer was created that shows the extent of the published maps (figure 1):

- Surficial Geology Map Index

3 YUKON TERRAIN CLASSIFICATION SYSTEM

We have adopted the British Columbia Terrain Classification System ([Howes & Kenk, 1997](#)) as a legend standard and database structure for surficial geology mapping in Yukon. This system was selected largely because of its flexibility, the existence of well documented digital capture standards, the ease with which specific surficial geology characteristics can be searched in a database, the potential to produce derivative maps for a variety of end-users, and to maintain a largely consistent map legend between Yukon and BC.

- To view the complete BC terrain classification system and code definitions/descriptions, please see the original reference published by Howes & Kenk (1997):

Howes, D.E. and Kenk, E., 1997. Terrain classification system for British Columbia (version 2). Province of British Columbia, Resource Inventory Branch, Ministry of Environment, Lands and Parks; Recreational Fisheries Branch, Ministry of Environment; and Surveys and Mapping Branch, Ministry of Crown Lands.

- Coding definitions and standardized point/line terminology are summarized in further detail in the following file: [“Yukon surficial geol codes.xls”](#).

YUKON MODIFICATIONS TO THE BC TERRAIN CLASSIFICATION SYSTEM

Some modifications to the BC classification system were made to accommodate additional landforms, processes and permafrost features common in Yukon. These changes are summarized below and in the following file: [Yukon_terrain_classification_simplified_key.pdf](#)

Ages:

- Surficial material age indicators were added to the polygon map unit labels (capital letter following surface expression)

Textures:

- In contrast to the BC terrain classification system, multiple textures are listed in order of decreasing dominance in the Yukon terrain classification system

Surface Expressions:

- slope steepness codes “j”, “a”, “k” and “s” were discarded

- “a” was changed to indicate “apron” because it is such a widespread surface expression in unglaciated regions
- “l” was added to indicate “delta”

Surficial Materials:

- “H” was added to indicate “water bodies”
- “S” was added to indicate perennial “snow patches”
- “U^G” is used to indicate “glacial drift”

Geomorphological Processes:

- “-L” in reference to “surface seepage” was discarded
- “-L” was changed to indicate “mass movements of undifferentiated velocity”
- “-T” was added to indicate “ice-contact” glacial processes

Geomorphological Process Subclasses:

- “b” was added to indicate “beaver damming” (i.e. “-Ub”) within inundation processes
- “c” was added to indicate “cryoplanation” (i.e. “-Zc”) within periglacial processes
- “l” was added to indicate “segregated ice” (i.e. “-Xl”) within permafrost processes
- “n” was added to indicate “open-system pingos” (i.e. “-Xn”) within permafrost processes
- “s” was added to indicate “sheetwash” (i.e. “-Xs”) within permafrost processes

4 PRODUCTS

4.1 GIS DATA

Six GIS datasets are available as part of this compilation, as listed below. All data layers are available for download in ESRI file geodatabase (v10) or ESRI shapefile formats from the [YGS integrated data system \(YGSIDS\)](#).

- Surficial Geology Point
- Surficial Geology Line
- Surficial Geology Polygon
- Surficial Geology Map Index
- Till geochemistry samples
- Stratigraphic section descriptions

Please note: Because surficial geology has been mapped at different scales, there can be overlapping data in the same location. It is imperative to either filter the data by the scale you are interested in, or use the provided symbology (.lyr) files to separate the overlapping data accurately.

Due to the large number of features captured in some datasets, files may be relatively large in size (up to 100 MB) and these may consequently be slow to download and/or manipulate on older or slower computers or with a slow internet connection.

If you are unable to download a product online, or require a smaller subset of the data for a specific area, please contact us.

4.1.1 SURFICIAL POLYGONS

Mapped at the following scales: 250k, 100-125k, 50k and 10-25k

The two key attribute fields within these polygon layers are:

“LABEL” = map unit as published on the original map

“LABEL_FNL” = standardized map unit (converted to BC/Yukon standards)

- The rest of the fields are derived from splitting the LABEL_FNL map unit into up to 4 different components (A,B,C,D) with up to three different geomorphological processes (A,B,C) and various textural and surface expression modifiers, all following the Yukon terrain classification system standards outlined above in Section 3.

- Detailed polygon field descriptions can be found in the download package metadata file: “Yukon_surficial_polygon_attributes.xls”.
- Polygons should always be symbolized by the combined MATERIAL_A and QUALFIER_A fields (plus AGE_A if desired. ArcGIS symbology templates are provided in the following file: “ArcGIS_layer_symbology.zip”

4.1.2 SURFICIAL LINES

Mapped at the following scales: 250k, 100-125k, 50k and 10-25k

- The two key attribute fields within the dataset are “TYPE” and “SUBTYPE” which contain standardized surficial geology line feature terminology.
- A complete list of standardized surficial geology line feature terminology is presented in the following file: “Yukon_surficial_geol_codes.xls” (“LINES” tab).
- Original feature descriptions are preserved in the “TYPE_ORIG” and “SUBTYPE_ORIG” fields. Where applicable, the relative age of features is also indicated in the “AGE” field.

4.1.3 SURFICIAL POINTS

Mapped at the following scales: 250k, 100-125k, 50k and 10-25k

- The two key attribute fields within this dataset are “TYPE” and “SUBTYPE” which contain standardized surficial geology point feature terminology.
- A complete list of standardized surficial geology point feature terminology is presented in the following file: “Yukon_surficial_geol_codes.xls” (“POINTS” tab).
- Original feature descriptions are preserved in the “TYPE_ORIG” and “SUBTYPE_ORIG” fields. Where applicable, the relative age of features is also indicated in the “AGE” field.
- Azimuth directions of oriented point features are also captured in the “ORIENTATN” field so that rotation-dependent symbology can be applied (e.g. streamlined landforms, drumlins, flutings, etc).

4.1.4 STRATIGRAPHIC SECTIONS

- Detailed [stratigraphic section descriptions](#) from 421 locations were captured as depicted on 51 published and unpublished surficial geology maps of various scales.
- Each stratigraphic section site has multiple stratigraphic layers/units. Attribute data captured for 1198 of these layers/units includes: unit depths and thicknesses; surficial material classification; and detailed descriptive notes such as texture, structure, sorting, colour, age and/or relative location.

4.1.5 TILL GEOCHEMISTRY

- Complete analytical results for 1102 [till geochemistry samples](#) are compiled into a single Yukon-wide dataset. Over 40 elements are included in the attribute table for each sample, although each sample may not have been analyzed for every element.
- The till samples were collected during 4 regional till sampling surveys conducted by Yukon Geological Survey in the Faro/Anvil Range, Weasel Lake, Finlayson Lake, and Glenlyon/East Carmacks areas between 1998 and 2002.

4.1.6 SURFICIAL GEOLOGY MAP INDEX

- The surficial geology map index dataset is a Yukon-wide compilation of map footprints and associated citation data for the 195 published and unpublished surficial geology maps that were incorporated into the Yukon digital surficial geology compilation.
- Attribute data for each map footprint includes: year, scale, author, publishing agency, map number, NTS sheet and map title.

4.2 STANDARDIZED SYMBOLOGY

The “Symbology_And_Layerfiles” folder contains the following files which can be loaded into ArcGIS to display YGS standardized symbology for the point, line and polygon surficial geology layers.

4.2.1 Custom Font files

The following four *.ttf files must be copied to your system fonts folder (C:\WINDOWS\Fonts) before opening ArcMap for some of the point symbology to display correctly:

- **gsc3.ttf, gsc4.ttf, gsc6.ttf and gsc8.ttf**

4.2.2 ArcMap layer files:

You can load ArcMap symbology for a point, line or polygon layer by importing any of these layer files under the Layer Properties > Symbology tab.

- **SURFICIAL_GEOLOGY_ALL.lyr:** Points, lines and polygons symbolized to scale for the entire dataset.
- **SURFICIAL_GEOLOGY_MAP_INDEX.lyr:** Polygons of each published map, symbolized by MAP_SCALE
- **SURFICIAL_GEOLOGY_LN_TYPE.lyr:** Lines symbolized by TYPE and SUBTYPE fields – used for general classification of all lines)
- **SURFICIAL_GEOLOGY_LN_AGE.lyr:** Lines symbolized by TYPE, VALIDITY and AGE fields – used for geological boundaries and glacial features (limits, moraines, cirques, arêtes, and paleo lake shorelines.
- **SURFICIAL_GEOLOGY_PT.lyr:** Requires installation of custom symbol fonts as described above. Symbolized by TYPE and SUBTYPE fields.
- **SURFICIAL_GEOLOGY_POLY.lyr:** Polygons symbolized by MATERIAL_A, QUALIFIER_A and AGE_A fields.
- **SURFICIAL_GEOLOGY_POLY_SIMPLE.lyr:** Polygons symbolized by MATERIAL_A, QUALIFIER_A fields.

5 LIMITATIONS

Please note that all features were captured as reflected on the original maps, so some polygon and line features may not match across adjacent mapsheets published by different authors. It was beyond the scope of this project to create a seamless product by resolving these edge-matching discrepancies.

While every attempt was made to ensure accuracy in data capture and conversion, the data are not guaranteed for accuracy or correctness and YGS accepts no responsibility for any damages resulting from use of erroneous data. It is recommended that the original map source always be consulted for your area of interest.

All datasets will be updated as new surficial geology mapping is completed in the territory. Check the “Compilation History” listed at the bottom of each compilation layer in the YGS integrated data system (YGSIDS) for details on any updates.

6 CONTACT INFORMATION

Any errors noted by the user of this data should be promptly reported to the Yukon Geological Survey. Please notify us if you have any questions or encounter inaccuracies or problems with the data.

YGS-Surficial@yukon.ca

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7 ACKNOWLEDGEMENTS

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- Vytas Janusaukas and Ali Buckingham (Dendron Resource Surveys Inc., Ottawa, ON)
- Michal Pawlina (GISMO Solutions Ltd., Edmonton, AB)
- Mike Segouin and Rod Smith (Geological Survey of Canada)
- Shannon Mallory, Bailey Staffen, Aubrey Sicotte and Chad Cote (Yukon Geological Survey)

8 SUGGESTED CITATION

Lipovsky, P.S. & Bond, J.D. (compilers), 2023. Yukon digital surficial geology compilation, digital release 2, 31-August-2023. Yukon Geological Survey.

9 ORIGINAL SURFICIAL GEOLOGY SOURCE MAPS

- Compilation source maps, legends and related reports originally published by Yukon Geological Survey (YGS) may be downloaded in PDF format by searching the [YGS integrated data system \(YGSIDS\)](#) by author, title and/or publication number.
- Compilation source maps, legends and related reports originally published by the Geological Survey of Canada (GSC) may be downloaded in PDF format by searching the [GEOSCAN publications database](#) by author, title and/or publication number.

9.1 MAP SOURCES/REFERENCES INCLUDED IN COMPILATION:

(arranged by National Topographic Series/NTS map sheet number)

105B - Klassen, R.W., 1983. Surficial geology, Wolf Lake, Yukon Territory.. Map 14-1982, 250 000 scale.

105E - Klassen, R.W. and Morison, S.R., 1987. Surficial geology, Laberge, Yukon Territory.. Map 8-1985, 250 000 scale.

116B,C - Duk-Rodkin, A., 1996. Surficial geology, Dawson, Yukon Territory. Open File 3288, 250 000 scale.

105C - Morison, S.R. and Klassen, R.W., 1997. Surficial geology, Teslin, Yukon Territory.. Map 1891A, 125 000 scale.

105A - Klassen, R.W. and Morison, S.R., 1982. Surficial geology, Watson Lake, Yukon Territory.. Map 21-1981, 250 000 scale.

95D/03; 95D/04; 95D/05; 95D/06; 95D/11; 95D/12 - Klassen, R.W., 1983. Surficial Geology, Coal River [West Half], Yukon Territory. Preliminary Map 13-1982, 250 000 scale.

095C SW - Smith, I.R., 2004. Surficial geology, Southwest La Biche River, Yukon Territory. Open File 4680, 100 000 scale.

095C/07 - Smith, I.R., 2003. Surficial geology, Brown Lake (95C/7). Open File 1771, 50 000 scale.

095C/02 - Smith, I.R., 2002. Surficial geology, Mount Merrill, Yukon Territory. Open File 4324, 50 000 scale.

095C/01 - Smith, I.R., 2002. Surficial geology, Mount Martin, Yukon Territory. Open File 4260, 50 000 scale.

095C/08 - Smith, I.R., 2003. Surficial geology, Babiche Mountain, Yukon Territory - Northwest Territories. Open File 1558, 50 000 scale.

095C/09 - Smith, I.R., 2003. Surficial geology, Chinkeh Creek (95C/9), Northwest Territories - Yukon Territory. Open File 1615, 50 000 scale.

095C/10 - Smith, I.R., 2004. Surficial Geology, Tika Creek (95C/10), Yukon Territory - Northwest Territories. Open File 4702, 50 000 scale.

095C/16 - Smith, I.R., 2003. Surficial geology, Etanda Lakes (95C/16), Northwest Territories - Yukon Territory. Open File 1671, 50 000 scale.

115A NE - Rampton, V.N. and Paradis, S., 1982. Surficial geology and geomorphology, Taye Lake, Yukon Territory.. Map 14-1981, 100 000 scale.

115A NW - Rampton, V.N. and Paradis, S., 1982. Surficial geology and geomorphology, Pine Lake, Yukon Territory.. Map 16-1981, 100 000 scale.

115A/03,06,SE - Rampton, V.N. and Paradis, S., 1982. Surficial geology and geomorphology, Frederick Lake, Yukon Territory.. Map 15-1981, 100 000 scale.

115B/15,16 & 115G 01,02 - Rampton, V.N., 1979. Surficial geology and geomorphology, Congdon Creek, Yukon Territory.. Map 8-1978, 100 000 scale.

115G/06,07,10,11 - Rampton, V.N., 1980. Surficial geology and geomorphology, Burwash Landing, Yukon Territory.. Map 6-1978, 100 000 scale.

115F NE & 115G/12,13 - Rampton, V.N., 1979. Surficial geology and geomorphology, Generc River, Yukon Territory.. Map 7-1978, 100 000 scale.

115K SE - Rampton, V.N., 1979. Surficial geology and geomorphology, Koidern Mountain, Yukon Territory. Map 5-1978, 100 000 scale.

115K NE - Rampton, V.N., 1979. Surficial geology and geomorphology, Mirror Creek, Yukon Territory.. Map 4-1978, 100 000 scale.

115O/04 - Jackson, L.E., Jr, 2005. Surficial geology, Los Angeles Creek, Yukon Territory. Open File 4581, 50 000 scale.

115J/16 - Huscroft, C.A., 2002. Surficial geology, Cripple Creek, Yukon Territory. Open File 4346, 50 000 scale.

115J/15 - Huscroft, C.A., 2002. Surficial geology, Britannia Creek, Yukon Territory. Open File 4345, 50 000 scale.

115J/14 - Huscroft, C.A., 2002. Surficial geology, Coffee Creek, Yukon Territory. Open File 4344, 50 000 scale.

115O/01 - Jackson, L.E., Jr and Rotheisler, P., 2005. Surficial geology, Pyroxene Mountain, Yukon Territory. Open File 4347, 50 000 scale.

115O/02 - Jackson, L.E., Jr and Huscroft, C.A., 2002. Surficial geology, Scroggie Creek, Yukon Territory. Open File 4348, 50 000 scale.

115O/03 - Jackson, L.E., Jr and Huscroft, C.A., 2002. Surficial geology, Thistle Creek, Yukon Territory. Open File 4349, 50 000 scale.

115N/01 - Jackson, L.E., Jr, 2005. Surficial geology, Ladue Creek, Yukon Territory. Open File 4573, 50 000 scale.

115N/02 - Jackson, L.E., Jr, 2005. Surficial geology, Ladue River, Yukon Territory. Open File 4574, 50 000 scale.

115N/7 - Jackson, L.E., Jr, 2005. Surficial geology, Rice Creek, Yukon Territory. Open File 4575, 50 000 scale.

115N/08 - Jackson, L.E., Jr, 2005. Surficial geology, Marion Creek, Yukon Territory. Open File 4576, 50 000 scale.

115N/09 - Jackson, L.E., Jr, 2005. Surficial geology, Matson Creek, Yukon Territory. Open File 4577, 50 000 scale.

115N/10 - Jackson, L.E., Jr, 2005. Surficial geology, Borden Creek, Yukon Territory. Open File 4578, 50 000 scale.

115N/15 - Jackson, L.E., Jr, 2005. Surficial geology, Crag Mountain, Yukon Territory. Open File 4579, 50 000 scale.

115N/16 - Jackson, L.E., Jr, 2005. Surficial geology, Enchantment Creek, Yukon Territory. Open File 4580, 50 000 scale.

115O/05 - Jackson, L.E., Jr, 2005. Surficial geology, Excelsior Creek, Yukon Territory. Open File 4582, 50 000 scale.

115O/06 - Jackson, L.E., Jr, 2005. Surficial geology, Stewart River, Yukon Territory. Open File 4583, 50 000 scale.

115O/07 - Jackson, L.E., Jr, 2005. Surficial geology, Black Hills Creek, Yukon Territory. Open File 4584, 50 000 scale.

115O/08 - Jackson, L.E., Jr, 2005. Surficial geology, Rosebud Creek, Yukon Territory. Open File 4585, 50 000 scale.

115O/09 - Froese, D.G. and Jackson, L.E., Jr, 2005. Surficial geology, Australia Mountain, Yukon Territory. Open File 4586, 50 000 scale.

115O/10 - Froese, D.G. and Jackson, L.E., Jr, 2005. Surficial geology, Granville, Yukon Territory. Open File 4587, 50 000 scale.

115O/11 - Jackson, L.E., Jr, 2005. Surficial geology, Reindeer Mountain, Yukon Territory. Open File 4588, 50 000 scale.

115O/12 - Jackson, L.E., Jr, Morison, S.R. and Mougeot, C., 2005. Surficial geology, Ogilvie, Yukon Territory. Open File 4589, 50 000 scale.

115O/13 - Jackson, L.E., Jr, Morison, S.R. and Mougéot, C., 2005. Surficial geology, Garner Creek, Yukon Territory. Open File 4590, 50 000 scale.

115O/14 - Froese, D.G. and Jackson, L.E., Jr, 2005. Surficial geology, Grand Forks, Yukon Territory. Open File 4591, 50 000 scale.

115O/15 - Froese, D.G., 2005. Surficial geology, Flat Creek, Yukon Territory. Open File 4592, 50 000 scale.

115O/16 - Froese, D.G., 2005. Surficial geology, Medrick Creek, Yukon Territory. Open File 4593, 50 000 scale.

105M/14 - Bond, J.D., 1998. Surficial geology of Keno Hill, Central Yukon (105M/14). Geoscience Map 1998-4, 50 000 scale.

105M/13 - Bond, J.D., 1998. Surficial geology of Mount Haldane, Central Yukon (105M/13). Geoscience Map 1998-3, 50 000 scale.

115P/16 - Bond, J.D., 1998. Surficial geology of Seattle Creek, Central Yukon (115P/16). Geoscience Map 1998-2, 50 000 scale.

115P/15 - Bond, J.D., 1998. Surficial geology of Sprague Creek, Central Yukon (115P/15). Geoscience Map 1998-1, 50 000 scale.

116A/01 - Bond, J.D., 1998. Surficial geology of North McQuesten River, Central Yukon (116A/1). Geoscience Map 1998-5, 50 000 scale.

106D/04 - Bond, J.D., 1998. Surficial geology of Dublin Gulch, Central Yukon (106D/4). Geoscience Map 1998-6, 50 000 scale.

105M NW - 105M/11; 105M/12; 105M/13; 105M/14 - Hughes, O.L., 1983. Surficial Geology and Geomorphology, Janet Lake, Yukon Territory. Preliminary Map 4-1982, 1983, 100 000 scale.

105M NE - 105M/09; 105M/10; 105M/15; 105M/16 - Hughes, O.L., 1983. Surficial Geology and Geomorphology, Mount Edwards, Yukon Territory. Preliminary Map 5-1982, 1983, 100 000 scale.

105M SW - 105M/03; 105M/04; 105M/05; 105M/06 - Hughes, O.L., 1983. Surficial Geology and Geomorphology, Grey Hunter Peak, Yukon Territory. Preliminary Map 3-1982, 1983, 100 000 scale.

105M SE - 105M/01; 105M/02; 105M/07; 105M/08 - Hughes, O.L., 1983. Surficial Geology and Geomorphology, Big Kalzas Lake, Yukon Territory. Preliminary Map 2-1982, 1983, 100 000 scale.

115H/11; 115H/12; 115H/13; 115H/14 - Hughes, O.L., 1989. Surficial Geology, Stevens Lake, Yukon Territory. Preliminary Map 22-1987, 100 000 scale.

115H/09; 115H/10; 115H/15; 115H/16 - Hughes, O.L., 1989. Surficial Geology, Little Buffalo Lake, Yukon Territory. Preliminary Map 23-1987, 100 000 scale.

115H/03; 115H/04; 115H/05; 115H/06 - Hughes, O.L., 1989. Surficial Geology, West Aishihik River, Yukon Territory. Preliminary Map 21-1987, 100 000 scale.

115H/01; 115H/02; 115H/07; 115H/08 - Hughes, O.L., 1989. Surficial Geology, Long Lake, Yukon Territory. Preliminary Map 20-1987, 100 000 scale.

105G/11; 105G/12; 105G/13; 105G/14 - Jackson, L.E., Jr, 1993. Surficial Geology, Hoole River, Yukon Territory. 1794A, 100 000 scale.

105G/09; 105G/10; 105G/15; 105G/16 - Jackson, L.E., Jr, 1993. Surficial Geology, Fortin Lake, Yukon Territory. 1795A, 100 000 scale.

105G/03; 105G/04; 105G/05; 105G/06 - Jackson, L.E., Jr, 1993. Surficial Geology, Lonely Creek, Yukon Territory. 1796A, 100 000 scale.

105G/01; 105G/02; 105G/07; 105G/08 - Jackson, L.E., Jr, 1993. Surficial Geology, Rainbow Creek, Yukon Territory. 1797A, 100 000 scale.

105G/13 - Bond, J.D., 2000. Surficial geology and till geochemistry of Weasel Lake (105G/13), central Yukon. Open File 2000-9, 50 000 scale.

106D - Vernon, P and Hughes, O.L., 1965. Surficial geology, Nash Creek, Yukon Territory (Scale 1:253 440). Map 1172A, 253 440 scale.

116A - Hughes, O.L. and Vernon, P., 1965. Surficial geology, Larsen Creek, Yukon Territory (Scale 1:253 440). Map 1171A, 253 440 scale.

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