

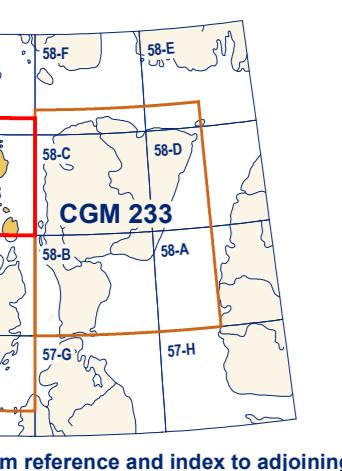
**References**

Deblonde, C., Cocking, R.B., Kerr, D.E., Campbell, J.E., Eagles, S., Evenchuk, D.H., Hulsey, D.H., Inglis, E., Parent, M., Proulx, A., Ross, G., Smith, R., and Vaillancourt, A., 2018. Surficial Data Model v.2.3.14: Geoscience Canada's open access geological survey. Canadian data model for surficial geology maps. Geological Survey of Canada, Open File 8236, ver. 2.3.14, zip file. <https://doi.org/10.4095/508178>

Dyke, A.S. and Green, D.E.C., 1991. Surficial geology, northern Prince of Wales and Russell Islands, District of Franklin, Northwest Territories. Geological Survey of Canada, Map 1689A, scale 1:250 000. <https://doi.org/10.4095/133953>

Morris, T.F. and Dyke, A.S., 1991. Surficial geology, southern Prince of Wales Island, District of Franklin, Northwest Territories. Geological Survey of Canada, Map 1690A, scale 1:250 000. <https://doi.org/10.4095/133954>

**Abstract**  
This new surficial geology map product represents the conversion of GSC Map 1689A (Dyke and Green, 1991) and their legends, using the Geological Survey of Canada's Surficial Data Model (SDM) version 2.3.14. Details of the conversion process, including the information from Map 1689A and part of Map 1690A during the conversion process, are provided as part of the conversion product. This document provides a detailed description of the conversion process, including the efficient digital compilation, interpretation, management, and dissemination of geological map products. The conversion process also provides an effective knowledge-management tool designed to facilitate the compilation, interpretation, and dissemination of geological map products. The conversion process also provides an effective knowledge-management tool designed to facilitate the compilation, interpretation, and dissemination of geological map products.



National Topographic System reference and index to adjoining published Geological Survey of Canada maps

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Natural Resources Canada  
Ressources naturelles  
Canada

**CANADIAN GEOSCIENCE MAP 359****SURFICIAL GEOLOGY  
NORTHERN PRINCE OF  
WALES AND  
RUSSELL ISLANDS**

Nunavut  
NTS 68-D and parts of 68-C, E  
1:250 000

**Geological Survey of Canada  
Canadian Geoscience Maps**

Author: Geological Survey of Canada  
Geology by A.S. Dyke and D.E.C. Green, 1984, and A.S. Dyke, 1985, 1986  
Geology conforms to Surficial Data Model v.2.3.14  
(Deblonde et al., 2018).  
Data conversion by D.E. Kerr, 2015–2017

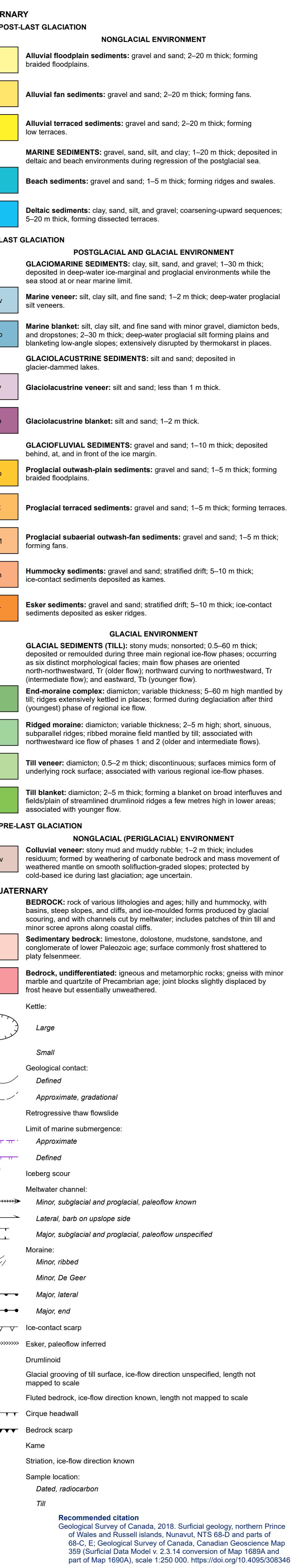
Geomatics by S. Pearce, S. van Stavel, S. Eagles,  
and M. Smith  
Cartography by E. Everett  
Scientific editing by A. Weatherton  
Initiative of the Geological Survey of Canada conducted under the auspices  
of Natural Resources Canada's Geo-mapping for Energy and Minerals  
(GEM) Program  
Geology has been spatially adjusted to fit the updated base.

**CANADIAN GEOSCIENCE MAP 359  
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Nunavut  
NTS 68-D and parts of 68-C, E  
1:250 000

Map projection Universal Transverse Mercator, zone 14  
North American Datum 1983  
Base map at the scale of 1:250 000 from Natural Resources Canada, with  
modifications  
Elevations in metres above mean sea level  
Proximity to the North Magnetic Pole: the magnetic compass to be  
 erratic in this area  
Mean magnetic declination 2018: 10°37'W, decreasing 3.7' annually  
Readings vary from 2°22'W in the SW corner to 19°12'W in the NE corner of  
the map.  
This publication is available for free download through  
GEOSCAN (<http://geoscan.nrcan.gc.ca>).

This map is not to be used for navigational purposes.  
The Geological Survey of Canada welcomes corrections or additional  
information from users.  
Data may include additional observations not portrayed on this map. See  
map info document accompanying the downloaded data for more  
information about this publication.



Recommended citation:  
Geological Survey of Canada, 2018. Surficial geology, northern Prince of Wales and Russell Islands, Nunavut 68-D and parts of 68-C, E. Geological Survey of Canada, Canadian Geoscience Map 359 (Surficial Data Model v.2.3.14 conversion of Map 1689A and part of Map 1690A), scale 1:250 000. <https://doi.org/10.4095/208346>

**CANADIAN GEOSCIENCE MAP 359  
SURFICIAL GEOLOGY  
NORTHERN PRINCE OF WALES  
AND RUSSELL ISLANDS**

Nunavut

Canada