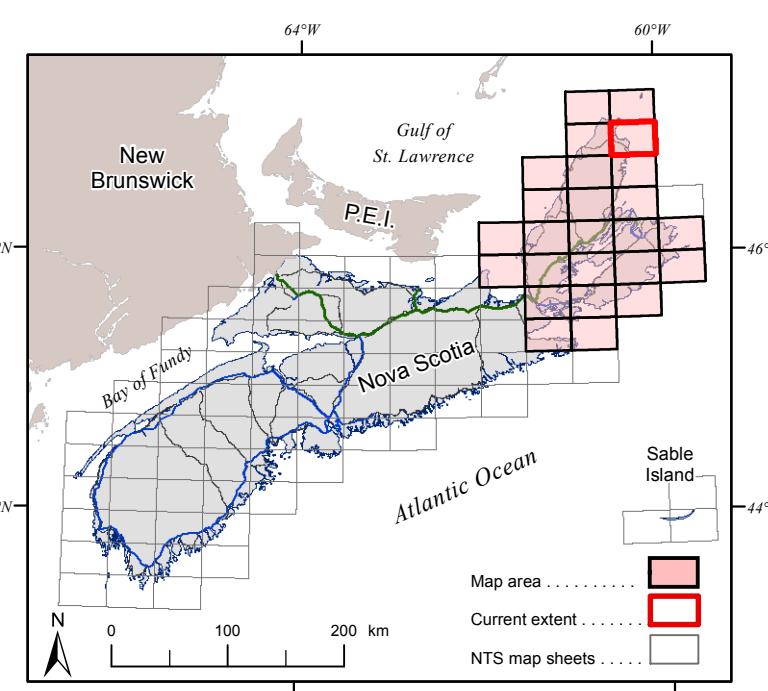


LEGEND*		
Legend Key	Unit Terrane or Assemblage Code:	Unit name
DC - ECWcc	DC - Late Devonian, Carboniferous & Mesozoic	AT - Aspy Terrane
DC - ECWu	AT - Bras d'Or Terrane	BT - Blair River Inlier
DC - EChu	CP - Cape Porcupine Complex	
DC - ECHA		
DC - ECHs		
AT - ECh		
AT - LDbbgs		
AT - LDws		
AT - MDnh		
AT - SDgbg		
AT - Sgb		
AT - SClpg		
AT - SClgn		
AT - OSMpu		
AT - OSMPb		
AT - OSMPv		
AT - OSMPrr		
AT - nPSChu		
AT - nPSChf		
AT - nPSChmb		
AT - nPSChnmb		
BR - mPpc		

* Note: For full unit description and terrane information, please refer to the detailed legend for the Cape Breton Compilation Project - Open File Illustration ME 2017-001.

Symbols**	
Outcrop, float: X	Rock in water: ●
Drillhole (after O'Neill et al., 2016): ○	Trans Canada highway: ●
Mineral occurrence (modified after O'Reilly et al., 2016):	Highway: —
(Ag - silver; Au - gold; Cu - copper; Cr - chrome; Mn - manganese; Ba - barium; Fe - iron; Pb - lead; Zn - zinc; Mo - molybdenum; Ms - muscovite; Ni - Nickel; Pd - palladium; Pt - platinum; Th - thorium; U - uranium; W - tungsten; Zn - zinc)	Arterial highway (CT - Cabot Trail, Hwy 30): —
Bedding: tops known (inclined, vertical, overstepped): —	Collector highway: —
Bedding: tops UNKNOWN (inclined, vertical): —	Local road: —
Fold axis (beds are unknown, a fold z fold): —	Seasonal, restricted or private road: —
Intersection lineation: —	Railway track: —
Mineral lineation: —	Railway (active, inactive): —
Geological contact: —	Boundary (county, inter-provincial): —
Fault: —	Transmission line: —
Thrust fault: —	Cape Breton Highlands National Park: ■
Major coal seam (after Henriss and Caster, 2011): —	Wetlands: —
Area of concentrated drilling: —	Dam: ▲
	Lake, ocean: ○

** Note: Compiled symbols list for Open File Maps ME 2017-007 to 2017-031. All symbols may not appear on each map.



Map Notes

GIS databases, cartography and reproduction by Angie Barnes, David Haggard and Jeff McMillan of the Nova Scotia Department of Natural Resources, Geoscience Information Services Section, 2012-2017. The GIS database and map were developed using ArcGIS 10.2.2.

Universal Transverse Mercator Projection (UTM), Zone 20, Central Meridian 63°00' West, North American Datum (NAD) 1983 Canadian Spatial Reference System (CRS) 98.

Base and digital data derived from the Nova Scotia Topographic Database (NSTDB). Copyright © Her Majesty the Queen in Right of the Province of Nova Scotia. All rights reserved from the Department of Natural Resources, Nova Scotia Geomatics Centre (NSGC), Amherst, Nova Scotia.

Shaded relief image derived from a 25-m Digital Elevation Model of the Province of Nova Scotia, DP ME 56, version 2, 2006, Azimuth of 315°, sun angle of 45° and a vertical exaggeration of 5.

In compiling the maps and legend, unit names and ages were taken mainly from the source references, with no attempt to reconcile that information across Cape Breton Island, to remove duplicate names, or to re-interpret areas of geological inconsistencies that are not the work of the compilers.

The information on this map may have come from a variety of government and non-government sources. The Nova Scotia Department of Natural Resources does not assume any liability for errors that may occur. This map is intended for use at the published scale of 1:50 000.

Bedrock Geology Map of the Dingwall Area, NTS 11K/16, Victoria County, Nova Scotia

Compiled by S. M. Barr and C. E. White

Scale 1:50 000

1 0 1 2 3 4 km

Current extent: [red box]

NTS map sheets: [red box]

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Nova Scotia Department of Natural Resources

Geoscience and Mines Branch

Open File Map ME 2017-029

Recommended Citation

Barr, S. M. and White, C. E. 2017. Bedrock geology map of the Dingwall area, NTS 11K/16, Victoria County, Nova Scotia. Nova Scotia Department of Natural Resources, Geoscience and Mines Branch, Open File Map ME 2017-029, scale 1:50 000.

Disclaimer

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Selected References

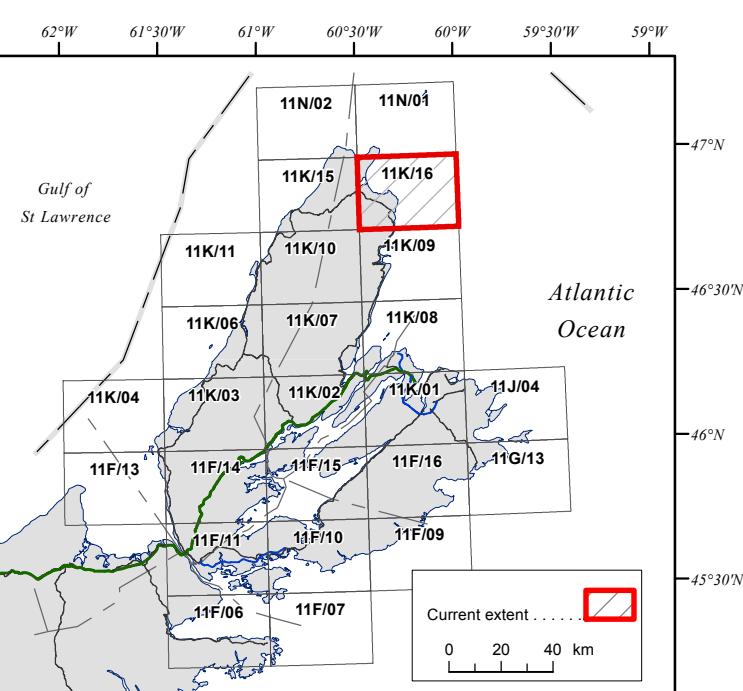
For a complete list of references please refer to Open File Report ME 2017-002.

Barr, S. M. and White, C. E. 2017. List of compilation sources for bedrock geology maps of Cape Breton Island, Nova Scotia (Open File Maps ME 2017-008 to 2017-031). Nova Scotia Department of Natural Resources, Open File Report ME 2017-002, 7 p.

Herrick, E. W. and Caster, J. H. 2017. Nova Scotia Coal Database, Nova Scotia Department of Natural Resources, Digital Product ME 120, unpublished.

O'Reilly, G. A. and Poole, J. C. 2016. Nova Scotia mineral database, Nova Scotia Department of Natural Resources, Digital Product ME 3, version 5, <http://www.novasc.ca/natmin/mindbase.asp> [ISN:18752].

T Internal Search Number (ISN) is a unique identifier used in Novacart, the Nova Scotia Geoscience Maps and Publications Database. The ISN can be used to retrieve a digital version of the listed station: <http://novasc.ca/natmin/mindbase.asp>.



Open File Map ME 2017-029

Jun 16, 2017