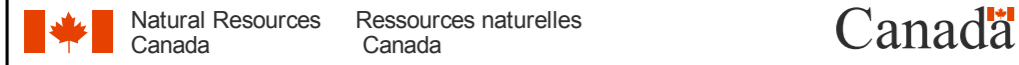
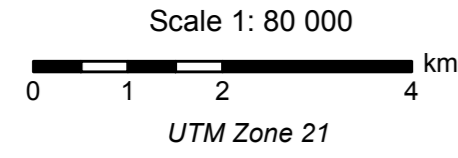




Quaternary geology offshore Avalon Peninsula  
Newfoundland and Labrador  
Seal Cove to Motion Bay  
**Bear Cove Head to Brigus South**  
**Quaternary sediment thickness**

Edward (Ned) L. King and Nader Mostaghimi\*

Assisting compiler: Helen Neilson\*, Bathymetric Digital Elevation Model



Derived from limited geophysical traverse data

Sparse spot bathymetry points and incomplete datum adjustments result in topographic artefacts in the bathymetric digital elevation model, especially in the areas farther offshore. This includes apparent orientations of features which are incorrect.

Reference

King, E.L. 2013. Geological conditions off the Avalon Peninsula, offshore easternmost Newfoundland: bedrock and glacial features, deglaciation pattern and chronology, mass failure and attributes and constraints to engineering; Geological Survey of Canada, Open File 7360 (revised); Poster. doi:10.4095/292593.

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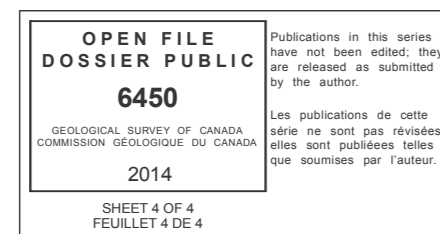
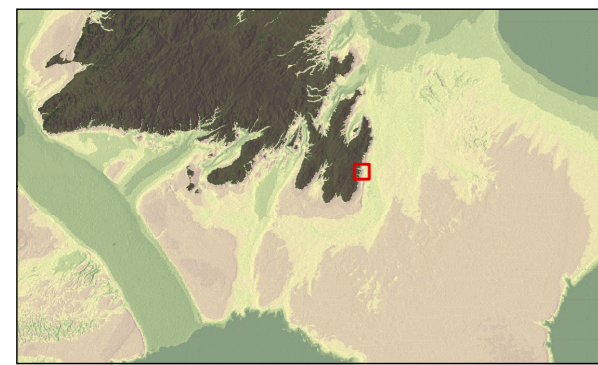
This publication is available for free download through GEOSCAN (<http://geoscan.nrcan.gc.ca/>).

Sheet 4 of 4: Bear Cove Head to Brigus South, Quaternary sediment thickness

Recommended citation

King, E.L. and Mostaghimi, N., 2014. Quaternary geology offshore Avalon Peninsula, Newfoundland and Labrador; Seal Cove to Motion Bay; Geological Survey of Canada, Open File 6450, 4 sheets. doi:10.4095/294836

\* Both co-author and assistant compiler are former casual employees of GSC. GIS format data for sediment thickness available from the senior author on request.



The authors acknowledge Canadian Hydrographic Service (CHS), Fisheries and Oceans Canada, for the offshore bathymetry data points, the Canada Atlas ([atlas.nrcan.gc.ca](http://atlas.nrcan.gc.ca/)) for the image of land topography and the Program of Energy Research and Development (PERD) and the Geoscience for Offshore Development Program (GCOD) for field and processing support.

