Grain-size results from the 63, 32, 16 and 8 mm mesh sieves were obtained at the sample site location by sieving approximately 15 kg of sediment. The results were analyzed using standard methods and are reported in Table 1.

Legend:
- Sample types (based on laboratory sieve analysis - see Table 1):
  - Contains granular materials; probability of locating economic deposits is moderate to high.
  - Contains thin (less than 2 m) or discontinuous granular materials; also includes areas where extent of thicker deposits is uncertain.
  - May contain granular materials but deposits are not substantiated by field investigation; probability of locating economic deposits is low.

This is a composite legend for all granular-aggregate resource maps. All aggregate zones, study areas, and sample types shown in the map data were created using this legend. Areas outside the coloured zones have no known potential for granular materials; however silty tills, rock rubble suitable for fill, and bedrock suitable for aggregate may be present.

Classification criteria used on this map do not consider current or conflicting land uses, nor do they guarantee either access to, or the quality of, the material located within these zones.

In addition to this map data, a granular-aggregate database is accessible in the Geoscience Atlas of Newfoundland and Labrador (http://gis.geosurv.gov.nl.ca) for all granular-aggregate maps and sample data. The database provides information on more than 5000 locations of potential granular materials.

Copies of this map may be obtained from the Geoscience Publications and Information Section, Geological Survey, Department of Natural Resources, Government of Newfoundland and Labrador, P.O. Box 8700, St. John's, NL, Canada, A1B 4J6.

This map is subject to review and revision. Comments to the author concerning errors or omissions are invited.

Base from maps published by Surveys and Mapping Branch, Department of Natural Resources, Ottawa, Canada.

Recommended citation:


Disclaimer:
The Geological Survey, a division of the Department of Natural Resources (the “authors and publishers”), retains the sole right to the original data and information found in any product produced. The authors and publishers assume no legal liability or responsibility for any alterations, changes or misrepresentations made by third parties with respect to these products or the original data. Furthermore, the Geological Survey assumes no liability with respect to digital reproductions or copies of original products or for derivative products made by third parties. Please consult with the Geological Survey in order to ensure originality and correctness of data and/or products.

Resources are made available for public use without being formally edited or peer reviewed. They are based upon preliminary data and information that has not undergone rigorous quality control procedures. The authors and publishers do not guarantee the accuracy or completeness of the data presented and caution users to conduct their own verification before using the data for any purpose. The authors and publishers disclaim all warranties, express or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. The authors and publishers shall not be liable for any claim, suit, action, or other proceeding, and for any damages, injuries, or losses suffered as the result of the use of or reliance upon the data presented in this product.