



NOTICE OF SCREENING OPPORTUNITY FOR PUBLIC COMMENT

NIRB File No.: 25YN016

Project Name: The “**Resolute Bay Geothermal Potential**” project
Proponent Name: Geological Survey of Canada – Natural Resources Canada
Project Type: Research Region: Qikiqtani Region
Public Registry: www.nirb.ca Application No.: 126163
Comment Deadline: **May 12, 2025**

PROJECT SCOPE:

The proposed “Resolute Bay Geothermal Potential” project is located within the Qikiqtani region, approximately 52 to 250 kilometres (km) from Resolute Bay. The Proponent intends to investigate the geological features at a site on Cornwallis Island and at a site on Devon Island, to assess the geothermal resource potential at Resolute Bay. The program is proposed to take place from July 1 to July 15, 2025. The scope of this proposed project as identified by the NIRB includes the following undertakings, works or activities:

- Examination of rock outcrops at Cape Manning, Eleanor Lake, and Central Dome on Cornwallis Island, and Borrow Harbour and Lyall River on Devon Island
- Establishment of temporary five (5) person tent camps at each location
- Use of helicopter and/or Twin Otter for transport of personnel to and from field sites from Resolute Bay
- Presentation of results to community members in Resolute Bay and Iqaluit

Please visit the NIRB’s public registry online at the link above and look up NIRB File No.: **25YN016** to access all project information, maps, and public comment forms.

REQUEST FOR COMMENTS

You are invited to provide the NIRB with your comments regarding whether the proposed project is:

- likely to arouse significant public concern and, if so, why;
- likely to cause significant adverse ecosystemic or socio-economic effects and, if so, why;
- likely to cause significant adverse impacts on wildlife habitat or Inuit harvest activities and, if so, why;
- a type where the potential adverse effects are highly predictable and can be prevented/managed appropriately with known technology.

Parties are also invited to recommend any specific mitigation measures they feel would be appropriate, and to bring any other matter of importance related to this project proposal to the NIRB’s attention.

CONTACT INFORMATION

The NIRB has recently launched an updated online public registry, and parties can access project information as well as submit comments directly to the NIRB via www.nirb.ca. Comments can still be submitted directly to the NIRB via email at info@nirb.ca or via fax to (867) 983-2594.

If you have any questions or require clarification regarding the proposed project or the NIRB’s screening process, please contact Kelli Gillard, Manager, Impact Assessment toll-free at 1-866-233-3033 or kgillard@nirb.ca.