



March 20, 2023
NPC File No: 149982

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Dear Francis Emingak, Mosha Cote, Richard Dwyer, Jared Ottenhof, and Heather Shilton:

RE: NPC File No: 149982 [Renewable Energy Microgrid Integration for Remote, Off-grid Cabins in Nunavut]

The following works and activities have been proposed in the above-noted project proposal:

1. Research: Feasibility assessments and technological evaluations for three key types of house-scale renewable energy systems well-suited to Inuit Nunangat, as well as the integration and performance evaluation of house-scale renewable energy systems and energy storage with demonstration house in Iqaluit, Nunavut, and the Development of remedies to barriers of renewable energy adoption in Inuit Nunangat and advancement of socio-economic development. Activities include the collection of field data including bathymetry, water levels, and flow velocities at river discharges. The three rivers include Sylvia Grinnell and Apex Rivers near Iqaluit, as well as the Resolute River near Resolute (Qausuittuq).
2. Location: Qikiqtani Region [Near Iqaluit, and Resolute Bay]

A complete description of the project proposal reviewed by the NPC can be accessed online using the link below.

The Nunavut Planning Commission (NPC) has completed its review of the above noted project proposal. It conforms to the North Baffin Regional Land Use Plan (NBRLUP). The proponent has undertaken to comply with the applicable conformity requirements of Appendix C, H, and I of the NBRLUP.

The project proposal requires screening by the Nunavut Impact Review Board (NIRB) because it does not belong to a class of exempt works or activities set out in Schedule 12-1 of the Nunavut Agreement.

By way of this letter, the NPC is forwarding the project proposal with this determination to the NIRB for screening. Project materials, including the applicable conformity requirements, are available at the following address:

<https://lupit.nunavut.ca/portal/project-dashboard.php?appid=149982&sessionid=>

The regulatory authorities to which this letter is addressed are responsible under the Nunavut Planning and Project Assessment Act (NUPPAA) to implement any of the applicable requirements by incorporating the requirements directly, or otherwise ensuring that they must be met, in the terms and conditions of any authorizations issued.

This conformity determination applies only to the above noted project proposal as submitted. Proponents may not carry out projects and regulatory authorities may not issue licenses, permits and other authorizations in respect of projects if a review by the NPC is required. Regulatory authorities may consult with the NPC to obtain recommendations on their duties to implement the existing land use plans prior to issuing licenses, permits and other authorizations under subsection 69(6) of the NUPPAA.

My office would be pleased to discuss how best to implement the applicable requirements and to review any draft authorizations that regulatory authorities wish to provide for that purpose. If you have any questions, please do not hesitate to contact me at (867) 979-3444.

Sincerely,



Goump Djalogue, MCIP, RPP
Manager of Planning and Implementation
Nunavut Planning Commission