



Natasha Lear

Manager, Technical Administration
Nunavut Impact Review Board (NIRB)
P.O. Box 1360, Cambridge Bay, NU X0B 0C0
By email: nlear@nirb.ca, info@nirb.ca

Stantec Consulting
202, 107 Main Street
Whitehorse Yukon Y1A 2A7 Canada
By email: carey.sibbald@stantec.com

Mosha Cote

Manager-Research Liaison
Nunavut Research Institute
P.O. Box 1720
Iqaluit, NU X0A 0H0
By email: mossa.cote@arcticcollege.ca

RE: NPC File # 148928-Concept Advancement for a Raw Water Intake on the Sylvia Grinnell River, Iqaluit, NU

1. Research Based Activity: Nunami Stantec Ltd. (Nunami) is currently assisting the City of Iqaluit (the City) with identifying additional drinking water sources to supplement their existing drinking water reservoir at Lake Geraldine.
2. Background: In 2018, Nunami completed a feasibility study to evaluate the Sylvia Grinnell River as a potential drinking water source. The study recommended two intake sites for further investigation – Site A and Site B. These sites are located along the Sylvia Grinnell River, north (outside) of the Sylvia Grinnell Territorial Park, and outside of any Inuit-Owned Land. This current Project Proposal is aimed at identifying which of the two intake sites is most suitable for a raw water intake by completing a field study along the Sylvia Grinnell River.
3. Activities: The field study at the Sylvia Grinnell River will involve two components: a Bathymetry Survey and a Geotechnical Survey. The Bathymetry Survey will involve the use of a small, remote-controlled, battery-powered boat to collect water depth measurements across the channel at each of the two sites. The Geotechnical Survey will use a non-intrusive method to measure the depth to bedrock at each of the sites using sound and pressure waves.
4. Location: Qikiqtani Region; Sylvia Grinnell River within the Iqaluit municipal boundary.

በጥቅምት 2101
 ልዩ ጋንብ ልዩ ልዩ ልዩ
 ልዩ ጋንብ 867-983-4625
 ልዩ ጋንብ 867-983-4626

P.O. Box 2101
Cambridge Bay, NU X0B 0C0
867-983-4625
867-983-4626

P.O. Box 2101
Ikaluktutiak, NU X0B 0C0
☎ 867-983-4625
📠 867-983-4626

The Nunavut Planning Commission (NPC) has determined that this project proposal is outside the area of an applicable regional land use plan. 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 to the NIRB for screening. Project materials are available at the following address:

<http://lupit.nunavut.ca/portal/project-dashboard.php?appid=148928&sessionid=>

This decision 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.

If you have any questions, please do not hesitate to contact me at (867) 857-2242.

Sincerely,

A handwritten signature in black ink, appearing to be 'Peter Scholz', with a long horizontal stroke extending to the right.

Peter Scholz
Senior Planner,
Nunavut Planning Commission