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October 28, 2022

Richard Dwyer

Manager of Licensing

Nunavut Water Board

P.O.Box 119, Gjoa Haven, Nunavut, XOB 1JO

Ph. 867 360 6338

Email: Richard.dwyer@nwb-oen.ca

<u>Subject: Conditions of Part D of the Type A Water License #3AM-PAN1828 of the Municipality of Pangnirtung.</u>

Dear Mr. Dwyer,

I am writing you to confirm that the Type A Water License #3AM-1828 was issued to the Municipality of Pangnirtung on May 4, 2018, and this will be expired on May 3, 2028. According to the conditions of Part D of this License, the Licensee shall complete and provide to the Nunavut Water Board (NWB) the results of a Hydrology Study of the Duval River within four (4) years of approval of this License by the Minister.

Due to COVID 19 Pandemic situation, this project was delayed. However, following our letter dated June 15, 2022, to NWB, we hired the consulting Engineering firm EXP Services Inc. to conduct the Desktop study.

This study was completed, and the Report is attached. I would like to mention that due to funding challenges this is a desk top study and does not cover all the elements of Part D of this License. In partnership of the National Research Council (NRC), We have submitted a Research proposal to Arctic and Climate challenge program which aims to examine the Duval River as the sole drinking water source for Pangnirtung. This proposed study consists of field work, including details related to the discharge volume and velocity, erosion, sedimentation, water quality, and variability of discharge into the Duval River.

I am glad to confirm that our Letter of Interest (LOI) proposal was accepted. We are now submitting the final application for funding. If approved for funding, this study is expected to start in March 2023 and carried over three years. We are planning to submit the yearly report of the Duval River along with the Annual Report of the Municipality of Pangnirtung in order to satisfy with the conditions of this License.



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I believe the results of both studies will satisfy with the requirements of Part D to keep this License into Compliancy.

If you have any questions or concerns, please do not hesitate to contact me.

Best Regards,

Jamie Evic Senior Administrative Officer Hamlet of Pangnirtung P.O.Box 253, NU, XOA 0RO Ph: 867 473 8953, Ext 257

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