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NUNAVUT WATER BOARD
NUNAVUT IMALIRIYIN KATIMAYINGI
OFFICE DES EAUX DU NUNAVUT

October 30, 2021

File No: 3AM-IQA1626

By Email

Amy Elgersma
Chief Administrative Officer
City of Iqaluit
Box 460
Iqaluit, NU X0A 0H0

Josip Deronja, P.Eng.
Senior Project Manager
Colliers Project Leaders
Suite 700, 150 Isabella Street
Ottawa, ON K1S 1V7

Email: cao@city.iqaluit.nu.ca

Email: Josip.Deronja@colliersprojectleaders.com

Re: Type “A” Licence No: 3AM-IQA1626, Type “A”; City of Iqaluit; Installation of a Reverse Osmosis Water Purification Unit

Dear Amy Elgersma and Josip Deronja:

On October 29, 2021, the Nunavut Water Board (the NWB or the Board) approved a request by the City of Iqaluit (the City or the Licensee) for a Modification (the Modification) to the amended Licence No: 3AM-IQA1626 (the Licence) issued to the City.

The Modification was made due to the State of Emergency in the City of Iqaluit dated October 13, 2021 and declared by the territorial Minister of Community and Government Services. The declaration of a State of Emergency was made under the *Emergency Management Act*. On October 29, 2021, the City notified the Board that the declaration of a State of Emergency in the City of Iqaluit was extended by the territorial Minister of Community and Government Services until November 9, 2021.

On October 20, 2021, the Government of Nunavut (GN) requested assistance from the federal government. As a result, a Reverse Osmosis Water Purification Unit (ROWPU) to be operated by the Canadian Armed Forces Joint Task Force North division is proposed to treat water withdrawn from the Lake Geraldine Reservoir. The Licensee advised that waste products of the treatment will be trucked to the City’s Upgraded Wastewater Treatment Plant.

On October 30, 2021, the Licensee notified the Board that the location of the ROWPU and water withdrawal was to be changed to the Sylvia Grinnell River due to the difficulties for water truck access to the Lake Geraldine Reservoir. The NWB understands that the ROWPU will be removed upon the resolution of the State of Emergency.

The Board's opinion is that the notification generally meets the requirements of Part F of the Licence.

The Board would like to remind the Licensee about the requirement under Part F, Item 6:

The Licensee shall, submit to the Board for review, within ninety (90) days of completion of any structure authorized under this licence, to contain, withhold, divert or retain Water or Wastes; a construction summary report prepared by an Engineer that includes, among other relevant information, as-built drawings, documentation of field decisions that deviated from original plans, and any data used to support these decisions.

Should you have any questions regarding the above, please contact the undersigned by email to assol.kubeisinova@nwb-oen.ca or by phone at (867) 360-6338 ext. 31.

Sincerely,

Assol Kubeisinova
Nunavut Water Board
Technical Advisor

Cc: Distribution List – Iqaluit