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# Nunavummi Qaujisaqtulirijikkut / Nunavut Research Institute

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## SCIENTIFIC RESEARCH LICENSE

LICENSE # 01 028 19N-M

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TEAM MEMBERS: E. Bonhomme, N. Parry, J. Mickle, X. Montague, A. Sullivan

AFFILIATION: City of Iqaluit

TITLE: Water Supply Studies of Unnamed Lake, Iqaluit NU

### OBJECTIVES OF RESEARCH:

The City of Iqaluit has been experiencing water shortages in its drinking water reservoir, Lake Geraldine. As part of planning for the future growth of the City, the City is studying potential new sources of drinking water to supplement the Lake Geraldine reservoir. In summer and fall of 2019, the City plans to continue with studies of the "Unnamed Lake" approximately 3 kilometres north of the Road to Nowhere. These studies will help to answer whether this lake could reliably supply enough water every year to permanently add to the City's drinking water supply. Currently, very little is known about this lake, its depth, how much water flows in and out and the quality of the water.

### TERMS & CONDITIONS:

The holder of the licence will be bound by the terms and conditions of the Nunavut Water Board Type "A" Water License (3AM-IQA1626) terms and conditions. These terms and conditions will form part of this licence.

### DATA COLLECTION IN NU:

DATES: August 01, 2019-September 30, 2020

LOCATION: Iqaluit

Scientific Research License 01 028 19N-M expires on December 31, 2019

Issued at Iqaluit, NU on August 15, 2019



Mary Ellen Thomas  
Science Advisor

