

# Nunavummi Qaujisaqtulirijikkut / Nunavut Research Institute

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## SCIENTIFIC RESEARCH LICENSE

LICENSE # 02 024 19R-M

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AFFILIATION: University of Ottawa

TITLE: Ice Dynamics and Cryospheric Changes in Northern Canada

### OBJECTIVES OF RESEARCH:

This research program will continue work on the current characteristics and stability of the northern Ellesmere Island ice shelves and adjacent multiyear landfast sea ice. Fieldwork started at this location in 2008, and will continue for the foreseeable future. Almost all of the ice shelves in this region have experienced dramatic break-ups over the last eight years, so this project aims to improve understanding of the causes of these events and the fate of the remaining ice shelves and related ice features.

### TERMS & CONDITIONS:

The holder of the licence will be bound by the terms and conditions of the Nunavut Impact Review Board Screening Decision Report and the Department of Culture & Heritage archaeological sites terms and conditions. These terms and conditions will form part of this licence.

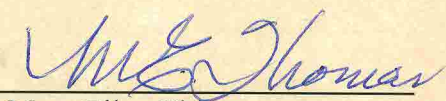
### DATA COLLECTION IN NU:

DATES: April 01, 2019-September 30, 2019

LOCATION: Glaciers and Ice Caps of the Queen Elizabeth Islands

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Issued at Iqaluit, NU on February 25, 2019

  
Mary Ellen Thomas  
Science Advisor

