

Nunavummi Qaujisaqtulirijikkut / Nunavut Research Institute

Box 1720, Iqaluit, NU X0A 0H0 phone: (867) 979-7279 fax: (867) 979-7109 e-mail:
mosha.cote@arcticcollege.ca

SCIENTIFIC RESEARCH LICENSE

LICENSE # 02 020 21R-M

ISSUED TO: Luke Copland
Department of Geography, Environment & Geomatics
University of Ottawa
60 University Pvt., Room SMD047
Ottawa, Ontario
K1N 6N5 Canada

TEAM MEMBERS: L. Thomson, D. Medrzycka, B. Smeda, D. Stephenson, A. Dalton, A. Hamilton, M. Ecclestone, A. Garbo

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 several 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. The license holder will abide by all special public health protection measures imposed by Nunavut's Chief Medical Officer of Health in response to the Covid-19 Pandemic, including restrictions on non-essential travel to Nunavut. These terms and conditions will form part of this licence.


DATA COLLECTION IN NU:

DATES: April 01, 2021-September 30, 2021

LOCATION: Glaciers and Ice Caps of the Queen Elizabeth Islands

Scientific Research License 02 020 21R-M expires on December 31, 2021

Issued at Iqaluit, NU on March 17, 2021

for 
Mary Ellen Thomas
Science Advisor

