
Nunavummi Qaujisaqtulirijikkut / Nunavut Research Institute

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SCIENTIFIC RESEARCH LICENSE

LICENSE # 04 034 18N-M

ISSUED TO: Stephanie Coulombe
1 Uvajuq Road
Cambridge Bay, NU
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TEAM MEMBERS:

AFFILIATION: Polar Knowledge Canada

TITLE: Permafrost Dynamics in Response to Climate Change on Victoria Island, Nunavut

OBJECTIVES OF RESEARCH:

This project will be anchored at the campus of the Canadian High Arctic Research Station (CHARS) located in Cambridge Bay. It will help collect baseline knowledge of permafrost and landscape changes in the Kitikmeot Region of Nunavut. Our field studies cover the southern part of Victoria Island, with a special focus on Cambridge Bay and its surrounding area. This research program specific objectives are to characterize the permafrost condition, monitor changes in the landscape due to thawing and to assess the impacts of permafrost disturbances on the water quality of lakes and streams.

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: July 01, 2018-August 31, 2019

LOCATION: Victoria Island

Scientific Research License 04 034 18N-M expires on December 31, 2018

Issued at Iqaluit, NU on May 31, 2018

Mary Ellen Thomas
Science Advisor

