

Nunavummi Qaujsaqtulirijikkut / Nunavut Research Institute

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SCIENTIFIC RESEARCH LICENSE

LICENSE # 04 037 18N-M

ISSUED TO: Kristina Brown
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TEAM MEMBERS:

AFFILIATION: Institute of Ocean Sciences

TITLE: Monitoring Seasonal Environmental Change in Rivers of the Kitikmeot Region

OBJECTIVES OF RESEARCH:

Rivers directly link the land and the ocean by delivering freshwater, heat, nutrients, and carbon to the coastal system. Observing river systems is therefore key to understanding the impacts of terrestrial environmental change on Arctic ocean health. This project aims to enhance our capacity to directly observe the physical and biogeochemical characteristics of rivers across the Kitikmeot Region by developing in-situ observational systems ("river moorings") to carry out these measurements continuously. These river moorings will provide the first time series observations of river physical and biogeochemical parameters in the Kitikmeot Region, observations that are crucial to understanding and predicting the impacts of terrestrial change on the Kitikmeot marine system.

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.

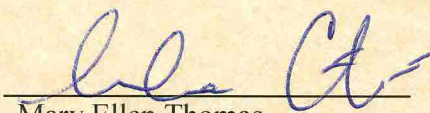
DATA COLLECTION IN NU:

DATES: July 20, 2018-September 30, 2018

LOCATION: Tree River, Hood River, Burnside River, Western River

Scientific Research License 04 037 18N-M expires on December 31, 2018

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for 
Mary Ellen Thomas
Science Advisor

