

# Nunavummi Qaujisaqtulirijikkut / Nunavut Research Institute

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## SCIENTIFIC RESEARCH LICENSE

LICENSE # 02 033 15R-M

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AFFILIATION: Queens University

TITLE: Land and water research at the Cape Bounty Arctic Watershed Observatory  
(CBAWO), Melville Island

### OBJECTIVES OF RESEARCH:

Our work is intended to determine how climate change affects the land and water quality. Our work involves taking sediment and water samples from the lakes and streams at Cape Bounty. We have chosen these lakes and rivers because the rivers appear to supply an abundant sediment and deep lakes are needed to preserve the sediments for our research. We have been doing this work since 2003 and hope to continue for several more years.

### 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.

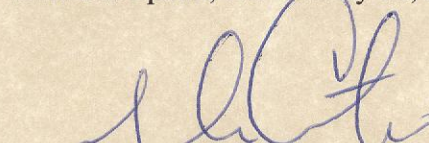
### DATA COLLECTION IN NU:

DATES: June 01, 2015-August 30, 2015

LOCATION: Cape Bounty

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Mary Ellen Thomas  
Science Advisor

