Nunavummi Qaujisaqtulirijikkut / Nunavut Research Institute

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

SCIENTIFIC RESEARCH LICENSE

LICENSE # 02 032 14R-M

ISSUED TO:

Scott Lamoureux

Department of Geology

Oueens University

Mackintosh-Corry Hall, D201

Kingston, Ontario K7L 3N6 Canada

TEAM MEMBERS:

C.Bolduc, E. Favaro, N. Bocking, L. Ghimire, A. Blaser, D. Atkinson,

G.RamsayM.Lafreniere, N.Scott, N.Liu, P.Treitz, A.PFurze, C.Lafarge, S.Jackson, J. Fransson, D. Muir, A.P. Trottier, A. Normandeau, D. Iqaluk

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 theselakes and rivers because the rivers appear to supplu 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 consitions of the Nunavut Impact Review Board Screening Decision Report and the Department of Culture & Heritage archeological sites terms and conditions. These terms and conditions will form part of this licence.

DATA COLLECTION IN NU:

DATES:

May 01, 2014-August 20, 2014

LOCATION: Cape Bounty

Scientific Research License 02 032 14R-M expires on December 31, 2014

Issued at Igaluit, NU on April 29, 2014

Mary Eller Thomas Science Advisor