

SCIENTIFIC RESEARCH LICENCE

LICENCE # 0102209N-M

ISSUED TO: David Olen Burgess
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AFFILIATION: Canada Centre for Remote Sensing

TITLE: Glacier Mass Balance and Pollution Studies in the Canadian high Arctic

OBJECTIVES OF RESEARCH:

This is an ongoing study aimed at monitoring the mass balance and pollution levels of the Melville, Meighen, Agassiz, Devon ice caps, and the Grise Fiord Glacier. An additional component to this work will be to measure variations in flow rates of 3 glaciers on the Devon ice cap in order to understand how these glaciers will respond to future climate warming. Transportation at each site will be by snowmobile or helicopter where requested.

TERMS & CONDITIONS:

The holder of the licence will be bound by the terms and conditions of the Nunavut Impact Review Board Screening Decision Report 09YA006 and by the Department of Culture, Language, Elders and Youth archeological sites terms and conditions. These terms and conditions will form part of this licence.

DATA COLLECTION IN NU:

DATES: April 16, 2009 - May 20, 2009

LOCATION: North Baffin

Scientific Research Licence 0102209N-M expires on December 31, 2009

Issued at Iqaluit, NU on March 20, 2009



Mary Ellen Thomas
Science Advisor

