
Nunavummi Qaujisaqtulirijikkut / Nunavut Research Institute

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SCIENTIFIC RESEARCH LICENSE

LICENSE # 04 010 15R-M

ISSUED TO: Alexandre Langlois
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TEAM MEMBERS: D.McLennan

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TITLE: Evaluation of simulated snow properties across the Arctic.

OBJECTIVES OF RESEARCH:

The project is motivated by the increase in extreme weather events in the Arctic such as rain-on-snow (ROS) events. ROS are known to be the consequence of global warming, and given the anticipated increase in arctic temperatures; more events are likely to occur. Those events lead to the formation of ice layers that affect transportation, travel on the land while have direct consequences on permafrost melt. ROS events also affect caribou grazing conditions, and several events killed many animals, not only in Canada but also in other parts of the Arctic.

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: April 07, 2015-April 17, 2015

LOCATION: Cambridge Bay

Scientific Research License 04 010 15R-M expires on December 31, 2015

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Mary Ellen Thomas
Science Advisor

