
Nunavummi Qaujisaqtulirijikkut / Nunavut Research Institute

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SCIENTIFIC RESEARCH LICENSE

LICENSE # 05 010 21R-M

ISSUED TO: Anissa Merzouk
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TEAM MEMBERS:

AFFILIATION: University of Laval

TITLE: ArcticNet 2021 Expedition: Integrated Regional Impact Study of the Canadian Arctic.

OBJECTIVES OF RESEARCH:

The Arctic Ocean and its peripheral seas have experienced unprecedented change over the past 15 to 20 years associated with climate variability and change. In particular, sea ice is now observed to form later, break-up earlier, and at its minimum to cover a progressively smaller area of the Arctic Ocean. Our understanding of the impacts of these changes on the physical, biological and geochemical processes in the Canadian Arctic Ocean is progressing but still wanting. Since 2004, ArcticNet researchers have been conducting extensive multidisciplinary sampling programs in the Canadian Arctic. The goal of the ArcticNet marine-based research program is to study on a long-term basis how climate induced changes are impacting the marine ecosystem, contaminant transport, biogeochemical fluxes, and exchange processes across the ocean-sea ice-atmosphere interface in the Canadian Arctic Ocean.

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. The license holder will abide by all special public health protection measures imposed by Nunavut's Chief Medical Officer of Health in response to the Covid-19 Pandemic, including restrictions on non-essential travel to Nunavut. These terms and conditions will form part of this licence.

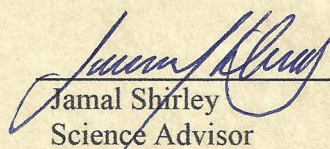
DATA COLLECTION IN NU:

DATES: July 15, 2021-November 03, 2021

LOCATION: Baffin Bay, Frobisher Bay, Lancaster Sound, NW Passage

Scientific Research License 05 010 21R-M expires on December 31, 2021

Issued at Iqaluit, NU on June 16, 2021


Jamal Shirley
Science Advisor

