

# Nunavummi Qaujisaqtulirijikkut / Nunavut Research Institute

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

## SCIENTIFIC RESEARCH LICENSE

LICENSE # 04 018 21N-M

ISSUED TO: Stephanie Coulombe  
Polar Knowledge Canada  
1 Uvajuq Road  
Cambridge Bay, NU  
X0B 0C0 Canada

TEAM MEMBERS: D. Didier, J. Eamer, J. Major, A. Boisson, S. G-Gagne, G. Ferland, J. Tiktalek

AFFILIATION: Polar Knowledge Canada

TITLE: Coastal hazard assessment in Kugluktuk and Grise Fiord (Ajuittuq), Nunavut.

### OBJECTIVES OF RESEARCH:

The overall purpose of this project is to study and measure coastal erosion in Kugluktuk and Grise Fiord. This community-based research project has two objectives: 1) to gain new knowledge of the coastal erosion processes and permafrost degradation and 2) to provide learning and training opportunities, with an emphasis on youth. The implementation of this project will take a two-year phase, scheduled between 2021 and 2023, in order to have enough time to conduct research that will lead to a successful outcome as coastal erosion involves various causes of environmental activities related to climate change.

### 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.

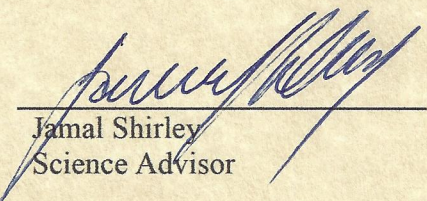
### DATA COLLECTION IN NU:

DATES: July 01, 2021-August 31, 2021

LOCATION: Kugluktuk, Grise Fiord

Scientific Research License 04 018 21N-M expires on December 31, 2021

Issued at Iqaluit, NU on July 06, 2021

  
Jamal Shirley  
Science Advisor

