

SCIENTIFIC RESEARCH LICENSE

LICENSE NUMBER 04 013 25R-M

ISSUED TO: Bill Williams
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TEAM MEMBERS: K.Brown,B.Bluhm,E.Carmack,S.Danielson,M.Dempsey,B.Else

TITLE: Kitikmeot Sea Science Study

OBJECTIVES OF RESEARCH:

Building on our previous years of work in this region, our research seeks to understand the general oceanography of the Kitikmeot Sea and study the effects on the marine ecosystem of both river inflow and tidally driven mixing in narrow and shallow straits. Our observations include oceanographic measurements to establish a baseline of physical, biological, and geochemical information across the region and includes focused sampling in straits and near river mouths where we anticipate enhanced biological production.

TERMS & CONDITIONS:

The holder of the license will be bound by the terms and conditions of the Nunavut Impact Review Board Screening Decision Report (NIRB File # 17YN061) and the Department of Culture & Heritage archaeological sites terms and conditions. These terms and conditions will form part of this license.

DATA COLLECTION IN NU:

DATES: March 19, 2025 to December 31, 2025

LOCATION: Coastal and Marine areas around King William Island and Gjoa Haven

Scientific Research License 04 013 25R-M expires on December 31,2025

Issued at Iqaluit, NU on March 19, 2025

James Shirley
Science Advisor

