

SCIENTIFIC RESEARCH LICENSE

LICENSE NUMBER 05 013 24R-M

ISSUED TO: Valerie Wynja
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Environment and Climate Change Canada
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TEAM MEMBERS: Z.Chen

TITLE: OPP 2.0 Baseline Shoreline Mapping

OBJECTIVES OF RESEARCH:

The overall health of Canada's oceans is strongly influenced by the coastal marine environment. Through the Oceans Protection Plan (OPP), Environment and Climate Change Canada is working to protect, preserve, and restore Canada's marine environment. Under the OPP, our team has been funded to collect baseline shoreline data for oil spill preparedness. The main purpose of the shoreline segmentation process is to collect information to help emergency responders plan and prepare for potential marine pollution incidents. A pre-spill shoreline dataset includes baseline coastal information such as the shoreline type and form, the substrate and vegetation type.

TERMS & CONDITIONS:

The holder of the licence will be bound by the terms and conditions of the Nunavut Impact Review Board Screening Decision Report (23YN025) 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: August 8,2024 to September 25,2024

LOCATION: Prince Regent Inlet, Resolute Bay, Frobisher Bay, Rankin Inlet, Chesterfield Inlet
Study Sites

Scientific Research License 05 013 24R-M expires on December 31,2024

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Jamal Shirley
Science Advisor

