Nunavut Research Institute / ᓄᓇᕗᒻᒥ ᖃᐅᔨᓴᖅᑐᓕᕆᔨᒃᑯᑦ
Box 1720, Iqaluit, NU X0A 0H0 phone:(867) 979-7279 fax: (867) 979-7109 e-mail: mosha.cote@arcticcollege.ca

SCIENTIFIC RESEARCH LICENSE

LICENSE NUMBER 03 026 23N-M

ISSUED TO: Stephen Day
Natural Resources Canada
Geological Survey of Canada
601 Booth Street
Ottawa, Ontario
K1A 0E8 Canada

TEAM MEMBERS: M.McCurdy

TITLE: Lake Sediment Geochemistry Survey

OBJECTIVES OF RESEARCH:
This activity proposes to conduct a regional lake sediment and water survey in the Kivalliq region. This type of survey can improve regional understanding of naturally occurring metals to help assess mineral potential and establish the baselines of naturally occurring metals and minerals in lakes. Contractors supervised by GSC researchers would use a helicopter based in Rankin Inlet to visit lakes within the study area. A team of 3 people would collect mud from the bottom of lakes and surface water samples for analysis. Originally proposed to take place over two summers beginning in 2022.

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: August 30,2023 to September 30,2023
LOCATION: Several Lake Areas Encompassing Rankin Inlet and Chesterfield Inlet

Scientific Research License 03 026 23N-M expires on December 31,2023
Issued at Iqaluit, NU on July 27,2023

Jamal Shirley
Science Advisor

NUNAVUT SCIENTISTS ACT
SCIENTIFIC RESEARCH LICENCE