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 02 001 23R-M

ISSUED TO: David Burgess
Geological Survey of Canada
601 Booth Street
Ottawa, Ontario
K1A 0E8 Canada

TEAM MEMBERS: B.Danielson,D.Halle

TITLE: Glacial Mass Balance Studies in the Canadian High Arctic

OBJECTIVES OF RESEARCH:
Knowledge of the mass balance of ice caps and glaciers in the Canadian high Arctic provide important insight into understanding patterns of climate change, and validating current estimates of global sea-level contributions from this region. Through continuation of the long-term time series (~50 years) of annual surface mass balance measurements for the Northwest Devon ice cap, Meighen ice cap, Melville ice cap, and Agassiz ice fields, this project contributes towards the fulfillment of NRCan's mandate and ESS strategic outcomes through activities in the ESS Climate Change Geoscience Programme (CCG) – Essential Climate Variables (ECV).

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: March 15,2023 to October 31,2023
LOCATION: Queen Elizabeth Islands

Scientific Research License 02 001 23R-M expires on December 31,2023
Issued at Iqaluit, NU on December 5,2022

PER
Jamal Shirley
Science Advisor

NUNAVUT SCIENTIFIC RESEARCH LICENCE