
Nunavummi Qaujsaqtulirijikkut / Nunavut Research Institute

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SCIENTIFIC RESEARCH LICENSE

LICENSE # 04 018 17N-A

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AFFILIATION:

TITLE: Coppermine River Transect

OBJECTIVES OF RESEARCH:

The Coppermine River Transect activity will examine the geology of an approximately 3-km thick sedimentary and volcanic rock succession superbly exposed between Dismal Lakes and Kugluktuk along the Kendall and Coppermine rivers. A field-based study is proposed from July 10 until August 12, 2017 to acquire field-based geological observations and collecting rock specimens/samples from key localities for follow-up laboratory analysis (chemical analysis and microfossil description). It is uncertain if microfossils, less than 6 microns in size and well below the human visual range, will be found, but fist sized samples of rocks will be processed to extract any microfossils that may exist in the samples for further analysis.

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: July 10, 2017-August 12, 2017

LOCATION: Kugluktuk, Coppermine River, Kendall River

Scientific Research License 04 018 17N-A expires on December 31, 2017

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Mary Ellen Thomas
Science Advisor

