# Nunavummi Qaujisaqtulirijikkut / Nunavut Research Institute

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## SCIENTIFIC RESEARCH LICENSE

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**TEAM MEMBERS:** 

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AFFILIATION:

TITLE: AREVA Kiggavik Project 2013 Aquatic Data Collection

#### **OBJECTIVES OF RESEARCH:**

The Kiggavik-Sissons Project involves a proposed uranium mine and mill to be located on crown land in the Kivalliq Region of Nunavut, near Judge-Sissons Lake (64°26'29"N, 97°39'34"W), approximately 80 km west of Baker Lake. This proposal is for additional aquatic data collection to be carried out in August 2013 for several lakes near the project. This new information will add to the baseline aquatics studies already completed, be used in the final environmental impact statement (EIS) for the Kiggavik Project, and inform future Environmental Effects Monitoring (EEM) programs. In Canada, EEM studies are carried out every four years for metal mining projects with the goal of detecting potential impacts on aquatic life and aquatic habitat over time.

### TERMS & CONDITIONS:

The holder of the licence will be bound by the terms and consitions of the Nunavut Impact Review Board Screening Decision Report and the Department of Culture & Heritage archeological sites terms and conditions. These terms and conditions will form part of this licence.

## DATA COLLECTION IN NU:

DATES:

August 27, 2013-September 15, 2013

LOCATION:

Judge Sissions, Siamese, Mushroom, Squiggly, Skinny, Kavisilik and Aberdeen

Lakes

Scientific Research License 03 013 13R-M expires on December 31, 2013

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Mary Ellen Thomas Science Advisor