



# የኢትዮጵያውያንድ አገልግሎት

ΔοΔ<sup>c</sup> ΔτΛΓλΓ<sup>a</sup>σ<sup>b</sup> Δ<sup>a</sup>βP<sup>a</sup>Q<sup>b</sup>δ<sup>c</sup>Δ<sup>c</sup>

NIRB File No.: 18YN039

## አርብናኝነትና አገልግሎት

## The “Watershed and permafrost responses to a changing climate in the Resolute Bay area” project

ይናገድ ማረጋገጫ

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ՀԱՌԱՎԱԿԱՆ ՏՐԱՋԵԿՏՈՐՆԵՐԻ ՄԱՍԻՆ

## ᐊᖅᑭᖅᑐᖅ: Qikiqtani (North Baffin) Region

Application No.:125362

ՀՅՈՒՅՆԱԳՐԻ ՀԱՅԱՍՏԱՆԻ

“Watershed and permafrost responses to a changing climate in the Resolute Bay area” (Figure 1) was conducted in the North Baffin Region (Figure 2) from July 2018 to August 2018. The study aims to investigate the potential effects of permafrost degradation and increased rainfall on the hydrology, water quality and sediment dynamics of the McMaster River Watershed. The study involved scientific research to investigate the potential effects of permafrost degradation and increased rainfall on the hydrology, water quality and sediment dynamics of the McMaster River Watershed.

- Fieldwork by two (2) personnel based at the Polar Continental Shelf Program (PCSP) facilities in Resolute Bay
  - Use of an all-terrain vehicle (ATV) for daily travel to and from field sites
  - Conducting water and sediment sampling of the McMaster River;
  - Conducting permafrost coring in six (6) locations to determine ground ice content

ፋፋይርጌና ንብረት>ነፃፃር ፈቃድ>ለጥበቅና ስምምነት በበኩልና ስምምነት NIRB File No.: 18YN039 ለመፈጸም የሚከተሉትን ማስቀመጥ ይፈጸማል

Δርድናል የሚከተሉት ስምዎችን በመስጠት አገልግሎት የሚከተሉት ስምዎችን በመስጠት አገልግሎት

- ሰዕስ ደንብ በኋላው እና ለርፍ ከፌዴራል ነው; ለርፍ ከፌዴራል ነው;
  - የሚገኘውን ስም የሚከተሉት ስም ነው; የሚከተሉት ስም ነው;
  - የሚከተሉት ስም የሚከተሉት ስም ነው; የሚከተሉት ስም ነው;
  - የሚከተሉት ስም የሚከተሉት ስም ነው; የሚከተሉት ስም ነው;

ഈഎൻബീസെറ്റാൾ ചുരുക്കസെറ്റാൾ കുമാൻപുരാന്തര ദിവ്യാദി ഏറ്റവും വലിയ സംഖ്യയിൽ നിന്ന് ഒരു പേരും കൊണ്ടുപാടാണ്. കോഫി ബാ-ആംട്ടി, ടെക്നിക്കൽ അടിസ്റ്റർ ദിവ്യാദി ഏറ്റവും വലിയ സംഖ്യയിൽ നിന്ന് ഒരു പേരും കൊണ്ടുപാടാണ്.