



NIRB Uuktuutinga Ihivriughikhamut #126451

Tallurutiup Imanga NMCA Research and Monitoring Pilot Project

Uuktuutinga Qanurittuq: New

Havaap Qanurittunia: Scientific Research

Uuktuutinga Ublua: Friday, May 15, 2026

Period of operation: from 2026-08-15 to 2026-08-30

Havauhikhaq Vincent Marmillot

Ikayuqtinga: 100-5302 Qulliq Court
Iqaluit Nunavut X0A2H0
Canada

Hivayautit Nampanga:: 8733550537, Kayumiktukkut Nampanga::

Hulilukaarutit

| Inigiya | Hulilukaarut Qanurittuq | Nunannga Qanurittaakhaanik | Initurlinga qanuritpa | Initurlinga utuqqarnitat unaluuniit Ingilraaqnitat Uyarannguqtut akhuurninnga | Qanitqiyauyuq qanitqiamut nunallaat kitulluuniit ahiruqtaiiyainnit nuna |
|--------------|--|----------------------------|-----------------------|---|---|
| PP2026TINMCA | Scientific/International Polar Year Research | Marine | NA | NA | Activities will take place within Tallurutiup Imanga National Marine Conservation Area, more specifically in Eclipse Sound, Navy Board Inlet, Milne Inlet and in the vicinity of Pond Inlet. Exact locations of stations to be discussed with the HTO. There is no plan to conduct activities within Sirmilik National Park for this project. |

Nunaliin Ilauyun, Aviktuqhimayuniitunullu Ikayuuhiarunguyun

| Nunauyuq | Atia | Timiuyuq | Upluani Uqaqatigiyaungmata |
|--------------|-----------|--|----------------------------|
| Mittimatalik | Evan Kyak | Mittimatalik Hunters and Trappers Organization | 2026-04-24 |

Angiuttauvaktunik

Naunaiqlugu nunanga talvani havauhikhaq ittuq:

North Baffin

Angiuttauvaktunik

| Munariniqmut Ayuittiaqtuq | Angirutinga Qanurittuq | Tadja Qanurittaakhaanik | Ublua Tuniyauyuq/Uuktuqtuq | Umikvikhaa Ublua |
|--|--|---------------------------|----------------------------|------------------|
| Nunavunmi Ihivriunniqmut Timiqutigiyanga | NA | Applied, Decision Pending | | |
| Kaanatami Huradjat Munariniq | NA | Applied, Decision Pending | | |
| Nunavut Planning Commission | The project 151106 conforms to the North Baffin Regional Land Use Plan | Active | 2026-05-13 | |

Project transportation types

| Transportation Type | Qanuq Atuqtauniarmangaa | Length of Use |
|---------------------|---|---------------|
| Water | Small boat (7m) with four stroke engine | |

Project accomodation types

Nunauyuq

Ihuaqutivaluin Atuqtauyukhan

Hanalrutit atuqtaunahuat (ukuallu ikuutat, pampiutainnik, tingmitinik, akhaluutininik, hunaluuniit)

| Hanalrutit Qanurittuq | Qaffiuyut | Aktikkulaanga – Qanurittullu | Qanuq Atuqtauniarmangaa |
|-----------------------|-----------|------------------------------|--|
| Small boat | 1 | 7m | transport to sampling stations |
| CTD + loggers | 1 | 1m | Measure the seawater properties (conductivity, temperature, Depth, Fluorescence, dissolved oxygen, turbidity, Carbon dioxide) |
| Drone | 1 | 0.5 | Sea Ice and seabirds survey |

Qanurittuq Urhuqyuaq unalu Qayangnaqtut Hunavaluit Aturninnga

| Qanurittuq urhuqyuaq hunavaluit aturninnga: | Urhuqyuaq Qanurittuq | Qaffiuyut qattaryut | Qattaryuk Aktikkulaanga | Ataattimut Qaffiuyut | Ilanga | Qanuq Atuqtauniarmangaa |
|---|----------------------|---------------------|-------------------------|----------------------|--------|--------------------------------|
| Gasoline | fuel | 10 | 25 | 250 | Liters | Four stroke engine of the boat |

Imaqmik Aturninnga

| Ubluq qanuraaluk (m3) | Aturumayain imavaluin utiqittagaani qanuq | Atulirumayain imavaluin utiqittagani humi |
|-----------------------|---|---|
| 0 | | |

Iqqakuq

Ikkakunik Munakgiyauyunik

| Havauhikhaq Huilukaarut | Qanurittuq Iqqakut | Ihumagiyauyuq Qanuraaluktut Atuqtait | Qanuq Iqqakuurniarmangaa | Halummaqtirarnirutikhan piyutin |
|-------------------------|--------------------------------|--------------------------------------|---|---------------------------------|
| Other | Other, Garbage and human waste | 5L | Will be brought back to Pond Inlet for disposal at municipal waste facility | NA |

Avatiliriniqmut Ayurhauingit:

Potential adverse effect and mitigation measures: - Marine mammals and birds from noise and proximity: Standard mitigations about minimum distances from wildlife will be followed, including those developed by DFO and the Canadian Wildlife Service. Mitigations specific to drone use will also be followed and only a trained pilot will operate the drone. - Fuel spills: Mitigations will be followed on how to safely fuel the boat and how to address potential spills. - Disturbance of Inuit engaging in harvesting or cultural activities: Consultations will take place with the HTO of Pond Inlet to ensure the proposed timing and location of the project does not affect community members' harvesting and cultural activities and to modify proposed plans accordingly. - Disturbance of seafloor from temporary anchoring: Mitigations will be researched and implemented as needed.

Additional Information

SECTION A1: Project Info

SECTION A2: Allweather Road

SECTION A3: Winter Road

SECTION B1: Project Info

SECTION B2: Exploration Activity

SECTION B3: Geosciences

SECTION B4: Drilling

SECTION B5: Stripping

SECTION B6: Underground Activity

SECTION B7: Waste Rock

SECTION B8: Stockpiles

SECTION B9: Mine Development

SECTION B10: Geology

SECTION B11: Mine

SECTION B12: Mill

SECTION C1: Pits

SECTION D1: Facility

SECTION D2: Facility Construction

SECTION D3: Facility Operation

SECTION D4: Vessel Use

SECTION E1: Offshore Survey

SECTION E2: Nearshore Survey

SECTION E3: Vessel Use

SECTION F1: Site Cleanup

SECTION G1: Well Authorization

SECTION G2: Onland Exploration

SECTION G3: Offshore Exploration

SECTION G4: Rig

SECTION H1: Vessel Use

SECTION H2: Disposal At Sea

SECTION I1: Municipal Development

Qanurittuq Ittunik Avatinga: Avatingalluanga

Marine environment surrounded by mountains and glaciers.

Qanurittuq Ittunik Avatinga: Inuuhimayunut Avatinga

This area provides important habitat for marine species. Its waters are a migratory corridor for numerous species and essential habitat for polar bears, seals, walrus, bowhead whales, narwhal, beluga whales, and migratory birds.

Qanurittuq Ittunik Avatinga: Inungit-maniliurutingit Avatinga

Eclipse Sound and Navy Board Inlet are used by Inuit for harvesting and other cultural activities.

Miscellaneous Project Information

Naunaiyainiq ukuninnga Ayurhautingit unalu Piumayaat Ikiykiyuumiutinahuarutit

Marine mammals and birds from noise and proximity: Standard mitigations about minimum distances from wildlife will be followed, including those developed by DFO and the Canadian Wildlife Service. Mitigations specific to drone use will also be followed and only a trained pilot will operate the drone. Fuel spills: Mitigations will be followed on how to safely fuel the boat and how to address potential spills. Disturbance of Inuit engaging in harvesting or cultural activities: Consultations will take place with the HTO of Pond Inlet to ensure the proposed timing and location of the project does not affect community members' harvesting and cultural activities and to modify proposed plans accordingly. Disturbance of seafloor from temporary anchoring: Mitigations will be researched and implemented as needed.

Tamatkiumayunik Ihuikgutivaktunik

The team is planning to travel through the area by boat with a group of a maximum of 8 people (likely only 3) for a maximum of 8 hours per day. This will add some traffic to the area but the impact should be negligible given mitigations proposed.

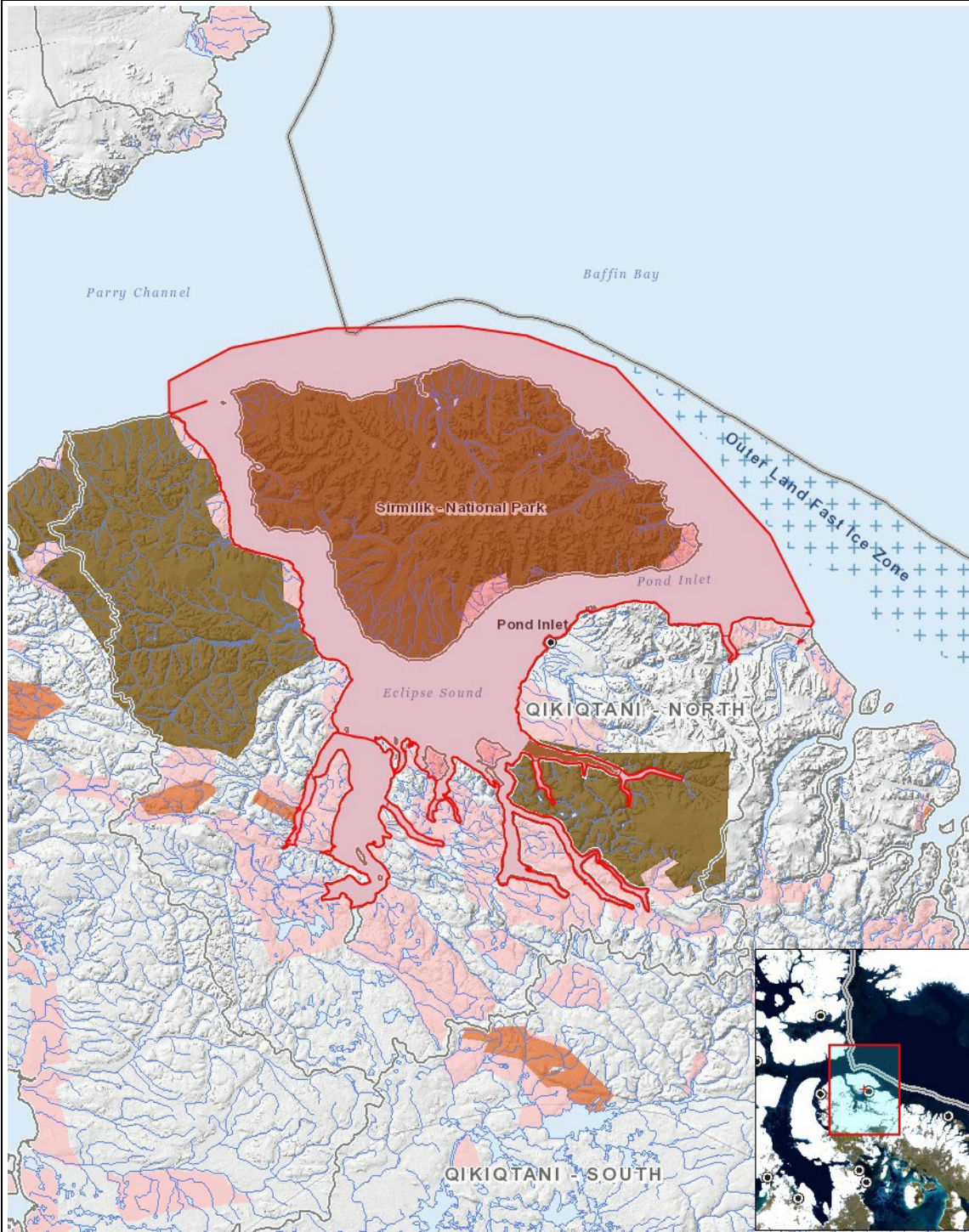
Impacts

Ilitariyauniq Avatiliriniqmut Ayurhauingit

| | PHYSICAL | Designated environmental areas | Ground stability | Permafrost | Hydrology / Limnology | Water quality | Climate conditions | Eskers and other unique or fragile landscapes | Surface and bedrock geology | Sediment and soil quality | Tidal processes and bathymetry | Air quality | Noise levels | BIOLOGICAL | Vegetation | Wildlife, including habitat and migration patterns | Birds, including habitat and migration patterns | Aquatic species, incl. habitat and migration/spawning | Wildlife protected areas | SOCIO-ECONOMIC | Archaeological and cultural historic sites | Employment | Community wellness | Community infrastructure | Human health |
|--|----------|--------------------------------|------------------|------------|-----------------------|---------------|--------------------|---|-----------------------------|---------------------------|--------------------------------|-------------|--------------|------------|------------|--|---|---|--------------------------|----------------|--|------------|--------------------|--------------------------|--------------|
| Havakvinga | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Aulapkaininnga | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scientific/International Polar Year Research | | M | - | - | - | M | - | - | - | - | - | - | N | | - | M | M | M | M | | - | - | - | - | - |
| Piiqtauniq | | | | | | | | | | | | | | | | | | | | | | | | | |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

(P = Nakuuyuq, N = Nakuungittut unalu mikhilimaittuq, M = Nakuungittut unalu mikhittaaqtuq, U = Naluyauyuq)

Havaariyauyukhamut Nayugaa



List of Project Geometries

| | | |
|---|---------|--------------|
| 1 | polygon | PP2026TINMCA |
|---|---------|--------------|