





## Hulilukaarutit

Inigiya	Hulilukaarut Qanurittuq	Nunangga Qanurittaakhaanik	Initurlinga qanuritpa	Initurlinga utuqqarnitat unaluuniit Ingilraaqnitat Uyarannuqtut akhuurninnga	Qanitqiyauyuq qanitqiamut nunallaat kitulluuniit ahiruqtaiiyainnit nuna
Kinngait	Researching	Marine	Baffinland shipping operations will begin in the area in the next few years.	None known	Within 200 km of Kinngait, conducting day trips from the community.

## Nunaliin Ilauyun, Aviktuqhimayuniitunullu Ikayuuhiarunguyun

Nunauyuq	Atia	Timiuyuq	Upluani Uqaqatigiyaungmata
Kinngait	Annie Suvega	Aiviq Hunters and Trappers Organization	2024-03-01

# Angiuttauvaktunik

Naunaiqlugu nunanga talvani havauhikhaq ittuq:

Angiuttauvaktunik

Munariniqmut Ayuittiaqtuq	Angirutinga Qanurittuq	Tadja Qanurittaakhaanik	Ublua Tuniyauyuq/Uuktuqtuq	Umikvikhaa Ublua
Hunters and Trappers Associations/Organizations	Support letter from the Aiviq Hunters and Trappers Organization (Kinngait) for community-led fieldwork on walrus (tagging, biopsy, and imagery collection).	Active	2024-04-23	
Hunters and Trappers Associations/Organizations	Support letter from the Aiviq Hunters and Trappers Organization (Kinngait) for community-led fieldwork on beluga (tagging, biopsy, and imagery collection).	Applied, Decision Pending		
Iqalukhiurniqmut Tariuqmilu Kaanata	License to fish for scientific purposes (needed for tagging)	Applied, Decision Pending		
Iqalukhiurniqmut Tariuqmilu Kaanata	Authorization to Disturb a Marine Mammal	Not Yet Applied		
Iqalukhiurniqmut Tariuqmilu Kaanata	Approval of Animal Use Protocol	Not Yet Applied		

## Project transportation types

Transportation Type	Qanuq Atuqtauniarmangaa	Length of Use
Water	Motor boats will be used during day trips from the community	

## Project accomodation types

Nunauyuq

# Ihuaqutivaluin Atuqtauyukhan

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

Hanalrutit Qanurittuq	Qaffiuyut	Aktikkulaanga – Qanurittullu	Qanuq Atuqtauniarmangaa
Drones	2	3.8 x 3.6 x 8.7	Will be flown by licensed pilots to collect information on beluga and walrus diving behaviour and body condition
Air rifle	2	42.5x3	To collect biopsy samples
Crossbow	2	15x20	To deploy satellite telemetry tags
Camera	2	5x 4	To take time lapse images of walrus haul-outs
Boat	2	0x0	Boat dimension / driver will be determined by the Aiviq HTO

## Qanurittuq Urhuqyuaq unalu Qayangnaqtut Hunavaluit Aturninnga

Qanurittuq urhuqyuaq hunavaluit aturninnga:	Urhuqyuaq Qanurittuq	Qaffiuyut qattaryut	Qattaryuk Aktikkulaanga	Atauttimut Qaffiuyut	Ilanga	Qanuq Atuqtauniarmangaa
Gasoline	fuel	2	205	410	Gallons	Boats needed for day trips

## Imaqmik Aturninnga

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

# Iqqakuq

## Ikkakunik Munakgiyauyunik

Havauhikhaq Hulilukaarut	Qanurittuq Iqqakut	Ihumagiyauyuq Qanuraaluktut Atuqtait	Qanuq Iqqakuurniarmangaa	Halummaqtirarnirutikhan piyutin
Information is not available				

### Avatiliriniqmut Ayurhauingit:

No adverse environmental impacts are expected based on this project.

# **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**

No adverse effects are expected based on this project.

### **Qanurittuq Ittunik Avatinga: Inuuhimayunut Avatinga**

### **Qanurittuq Ittunik Avatinga: Inungit-maniliurutingit Avatinga**

### **Miscellaneous Project Information**

Monitoring walrus and beluga is especially important because Baffinland Iron Mines plans to ship ore from its Mary River mine on Baffin Island using a railway south to Steensby Inlet. This will include an all-season deep-water port, and ice-breaking ore carriers travelling through Foxe Basin and Hudson Strait. This project is important for gathering baseline data on marine mammals in Hudson Strait.

### **Naunaiyainiq ukuninnga Ayurhautingit unalu Piumayaat Ikikliyuumiutinahuarutit**

This project is a collaboration with the HTO, ongoing discussions and joint planning will ensure timing of this study does not coincide with the subsistence hunt.

### **Tamatkiumayunik Ihuikgutivaktunik**

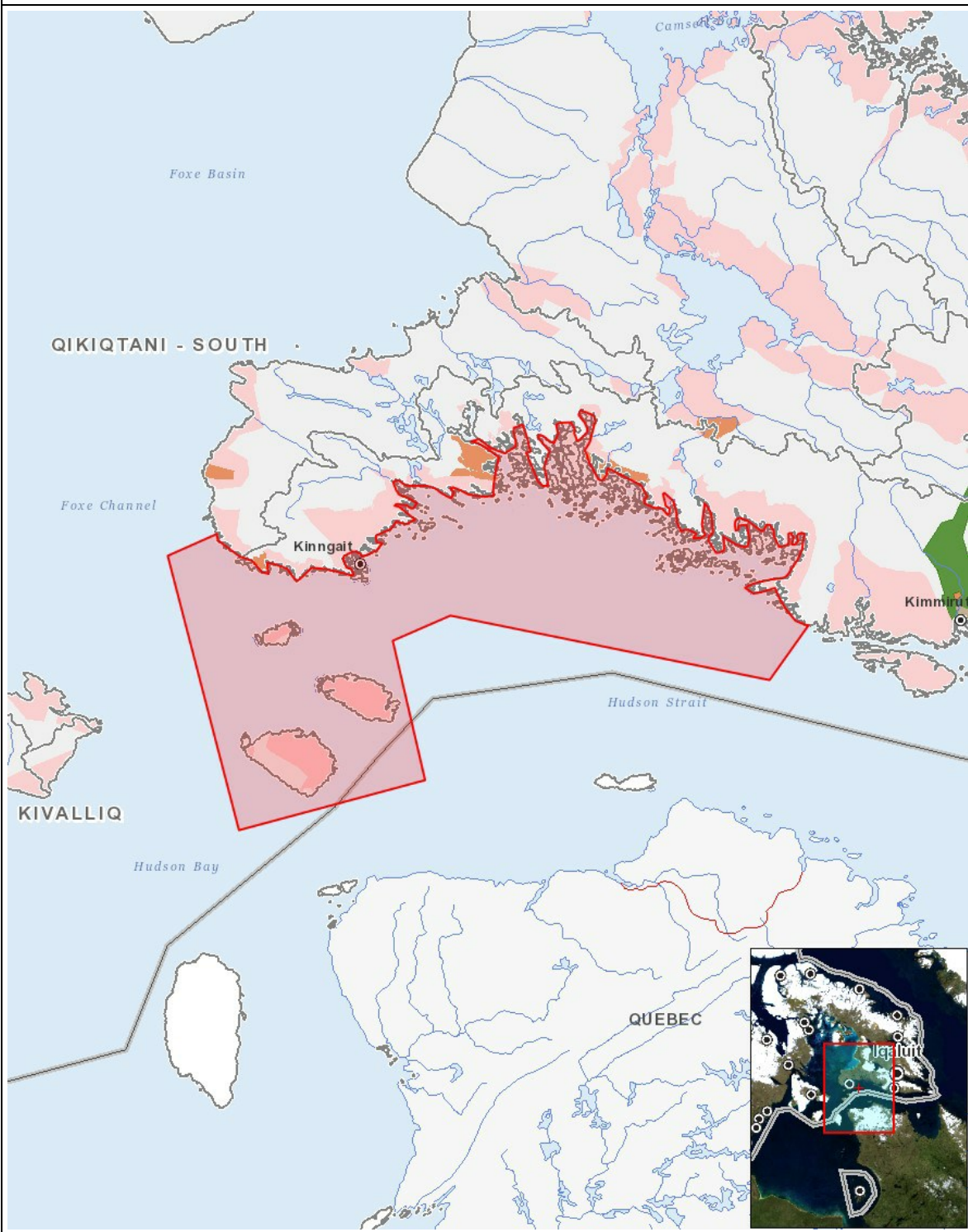
# Impacts

## 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
<b>Havakvinga</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Aulapkaininnga</b>																									
Researching		-	-	-	-	-	-	-	-	-	-	-	-								P	-	-	-	-
<b>Piiqtauniq</b>																									
	-	-	-	-	-	-	-	-	-	-	-	-	-												

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

Havaariyauyukhamut Nayugaa



List of Project Geometries

1	polygon	Kinngait
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