

Activités

Emplacement	Type d'activité	Statut des terres	Historique du site	Site à valeur archéologique ou paléontologique	Proximité des collectivités les plus proches et de toute zone protégée
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.

Engagement de la collectivité et avantages pour la région

Collectivité	Nom	Organisme	Date de la prise de contact
Pond Inlet	Evan Kyak	Mittimatalik Hunters and Trappers Organization	2026-04-24

Autorisations

Indiquez les zones dans lesquelles le projet est situé:

North Baffin

Autorisations

Organisme de régulation	Description des autorisations	État actuel	Date de l'émission/de la demande	Date d'échéance
Institut de recherche du Nunavut	NA	Applied, Decision Pending		
Service canadien de la faune	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	Utilisation proposée	Length of Use
Water	Small boat (7m) with four stroke engine	

Project accomodation types

Collectivité

Utilisation de matériel

Équipement à utiliser (y compris les perceuses, les pompes, les aéronefs, les véhicules, etc.)

Type d'équipement	Quantité	Taille – Dimensions	Utilisation proposée
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

Décrivez l'utilisation du carburant et des marchandises dangereuses

Décrivez l'utilisation de carburant :	Type de carburant	Nombre de conteneurs	Capacité du conteneur	Quantité totale	Unités	Utilisation proposée
Gasoline	fuel	10	25	250	Liters	Four stroke engine of the boat

Consommation d'eau

Quantité quotidienne (m3)	Méthodes de récupération de l'eau proposées	Emplacement de récupération de l'eau proposé
0		

Déchets

Gestion des déchets

Activités du projet	Type des déchets	Quantité prévue	Méthode d'élimination	Procédures de traitement supplémentaires
Other	Other, Garbage and human waste	5L	Will be brought back to Pond Inlet for disposal at municipal waste facility	NA

Répercussions environnementales :

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

Description de l'environnement existant : Environnement physique

Marine environment surrounded by mountains and glaciers.

Description de l'environnement existant : Environnement biologique

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.

Description de l'environnement existant : Environnement socio-économique

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

Miscellaneous Project Information

Identification des répercussions et mesures d'atténuation proposées

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Répercussions cumulatives

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.

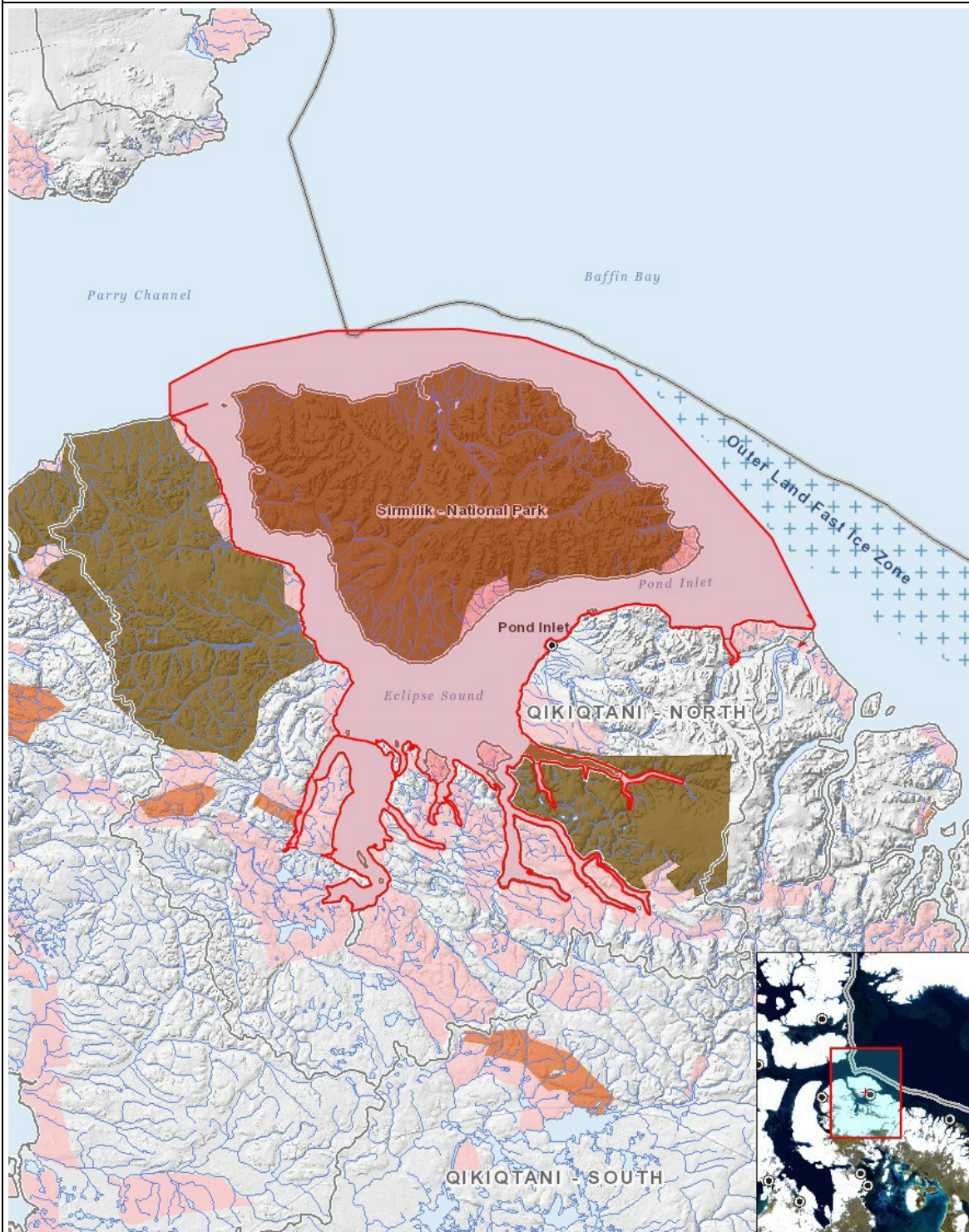
Impacts

Identification des répercussions environnementales

	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
Construction	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Exploitation																									
Scientific/International Polar Year Research		M	-	-	-	-	M	-	-	-	-	-	-	N		-	M	M	M	M		-	-	-	-
Désaffectation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(P = Positive, N = Négative et non gérable, M = Négative et gérable, U = Inconnue)

Site du projet



Liste des géométries de projet

1	polygone	PP2026TINMCA
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