



Demande de la CNER faisant l'objet d'un examen préalable #125795

Sinaasiurvik Gathering Place

Type de demande : New

Type de projet: Infrastructure

Date de la demande : 4/11/2023 10:09:03 AM

Period of operation: from 0001-01-01 to 0001-01-01

Autorisations proposées: from 0001-01-01 to 0001-01-01

Promoteur du projet: Chris Doucette
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DÉTAILS

Description non technique de la proposition de projet

Anglais: See attached document: Sirmilik Sinaasiurvik Gathering Place_Plain Language Summary_final_EN

Français: N/A

Inuktitut: ᐃດᓂજ ሳᓱᓇᓪᓗ ᐅᐱጀ ቅᖅጀ: የጀ ስጀ የጀ ሥጀ አጀ ቅᖅጀ ሰጀ ሳጀ ሳጀ ሳጀ ሳጀ ሳጀ ሳጀ ሳጀ ሳጀ ሳጀ ሳጀ

Inuinnaqtun: N/A

Personnel

Personnel on site: 10

Days on site: 22

Total Person days: 220

Operations Phase: from 2023-05-23 to 2024-08-31

Operations Phase: from 2023-08-01 to 2043-12-31

Post-Closure Phase: from to

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
Sinaasiurvik, Sirmilik National Park	Camp	Crown	The site has been a cultural and hunting/camping site for over a thousand years. The site continues to this day to be a camping area for Inuit from Arctic Bay when hunting at the nearby floe edge. This project aims at working with the community of Arctic Bay to address the need for a cabin to support safe travel in the area and to support other community activities, knowledge sharing, education, research, monitoring, site protection and visitor activities at the archaeological site.	The Sinaasiurvik Gathering Place would be located in the Sinaasiurvik area on the Borden Peninsula of Baffin Island, within Sirmilik National Park, at either a site located within an archaeological site or at a site east of that, also near archaeological resources. Parks Canada has prepared a Statement of Cultural Resource Impact Analysis for this proposed project because of its proximity to cultural resources.	Arctic Bay

Engagement de la collectivité et avantages pour la région

Collectivité	Nom	Organisme	Date de la prise de contact
Arctic Bay	HTO Chair	Ikajutit HTO	2013-04-15
Arctic Bay	JPMC	Sirmilik National Park Joint Park Management Committee	2015-02-17
Arctic Bay	HTO Chair	Ikajutit HTO	2014-05-07
Arctic Bay	JPMC	Sirmilik National Park Joint Park Management Committee	2019-10-25
Arctic Bay	JPMC	Sirmilik National Park Joint Park Management Committee	2020-12-16
Arctic Bay	JPMC	Sirmilik National Park Joint Park Management Committee	2021-03-10
Arctic Bay	HTO Chair	Ikajutit HTO	2021-04-20
Arctic Bay	Nautiqsuqtuit/QIA	Nautiqsuqtuit/QIA	2021-05-19
Arctic Bay	Arctic Bay Adventures	Arctic Bay Adventures	2021-09-21
Arctic Bay	HTA, SJPMC, and Nautiqsuqtuit, and youth representatives	HTA, SJPMC, and Nautiqsuqtuit, and youth representatives	2021-07-23
Arctic Bay	JPMC	Sirmilik National Park Joint Park Management	2022-01-11

		Committee	
Arctic Bay	JPMC	Sirmilik National Park Joint Park Management Committee	2022-01-26
Arctic Bay	JPMC	Sirmilik National Park Joint Park Management Committee	2022-02-10
Arctic Bay	Mayor, SAO and Financial Officer of Arctic Bay and Arctic Bay Adventures	Mayor, SAO and Financial Officer of Arctic Bay and Arctic Bay Adventures	2023-02-27
Arctic Bay	Kopic Attagutsiak	Community Member	2023-02-28
Arctic Bay	HTO Chair	Ikajutit HTO	2023-03-06

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
Parcs Canada	Authorization from the Field Unit Superintendent	Applied, Decision Pending		

Project transportation types

Transportation Type	Utilisation proposée	Length of Use
Air	Helicopter	
Water	Boat, Snowmachines on sea ice	
Land	Snowmachines	

Project accomodation types

Temporary Camp

Permanent Camp

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
Aircraft	1	Helicopter	Transport of personnel and some equipment
Electrical Tools	1-5	Drills	Assemble cabins and other infrastructure
Generator	1	Generator	Charge tools, Satellite phones, Inreach devices
Heater	1	Portable propane heater	Provide heat for personnel
Various manual tools and hardware	See attached detailed project description	See attached detailed project description	Assemble cabins and other infrastructure
Snowmachines	6	Snowmachines+qamutiit	Transport of equipment

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	30	50	1500	Liters	Snowmachine and Generator
White Gas/Naphtha	fuel	3	10	30	Liters	Cooking
Propane	fuel	2	20	40	Liters	Heating kitchen tent
Bear spray	hazardous	5	0.225	1.125	Kg	Polar bear safety
Household Cleaning Products	hazardous	2	0.228	0.456	Liters	Cleaning surfaces
Silicone caulk	hazardous	2	0.3	0.6	Liters	Cabin maintenance

Consommation d'eau

Quantité quotidienne (m3)	Méthodes de récupération de l'eau proposées	Emplacement de récupération de l'eau proposé
0	Scooping from nearby water source in 4 to 20 L water jugs	Creek adjacent to Sinaasiurvik Gathering Place site, within Sirmilik National Park boundary

Déchets

Gestion des déchets

Activités du projet	Type des déchets	Quantité prévue	Méthode d'élimination	Procédures de traitement supplémentaires
Camp	Eaux grises	500L	A shallow sump for grey water will be dug outside of the archeological site and a minimum distance of 50 m from Admiralty Inlet, the stream east of the proposed main project site and from all sleeping areas. All grey water will be strained and then disposed of at this location. Biodegradable soaps will be used for the washing of people and dishes.	n/a
Camp	Eaux usées (matières de vidange)	500L	Human waste will be collected in "Wag Bags" and stored in bear proof containers. The waste will then be flown to Arctic Bay for disposal at the end of both phase 2 and 4, as well as on a regular basis during ongoing phase 5.	n/a

Répercussions environnementales :

See attached Project Description. Key predicted impacts are related to cultural resources, cliff nesting migratory birds and Arctic Bay community use of the area. Mitigations for cultural resource impacts are being developed as part of a Parks Canada Statement of Cultural Resource Impact Analysis following a site visit by an archaeologist, including a path to be demarcated to avoid impacts on cultural resources and designating a helicopter landing area. Standard mitigations to protect cliff nesting birds include minimum distances aircraft need to maintain from the Baillarge Bay Seabird Colony. Consultations and engagement of Inuit community members in Arctic Bay has been ongoing for this proposed project to address community interests and concerns. Mitigations for camping activities will include a spill kit to be available on-site and waste to be packed in waste bags and transported out to Arctic Bay for proper disposal.

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**

See attached documents.

Description de l'environnement existant : Environnement biologique

See attached documents.

Description de l'environnement existant : Environnement socio-économique

See attached documents.

Miscellaneous Project Information

The project is proposed to take place within a cultural site or near cultural resources. Parks Canada has prepared a Statement of Cultural Resource Impact Analysis for this proposed project because of its proximity to cultural resources.

Identification des répercussions et mesures d'atténuation proposées

See attached documents.

Répercussions cumulatives

See attached documents.

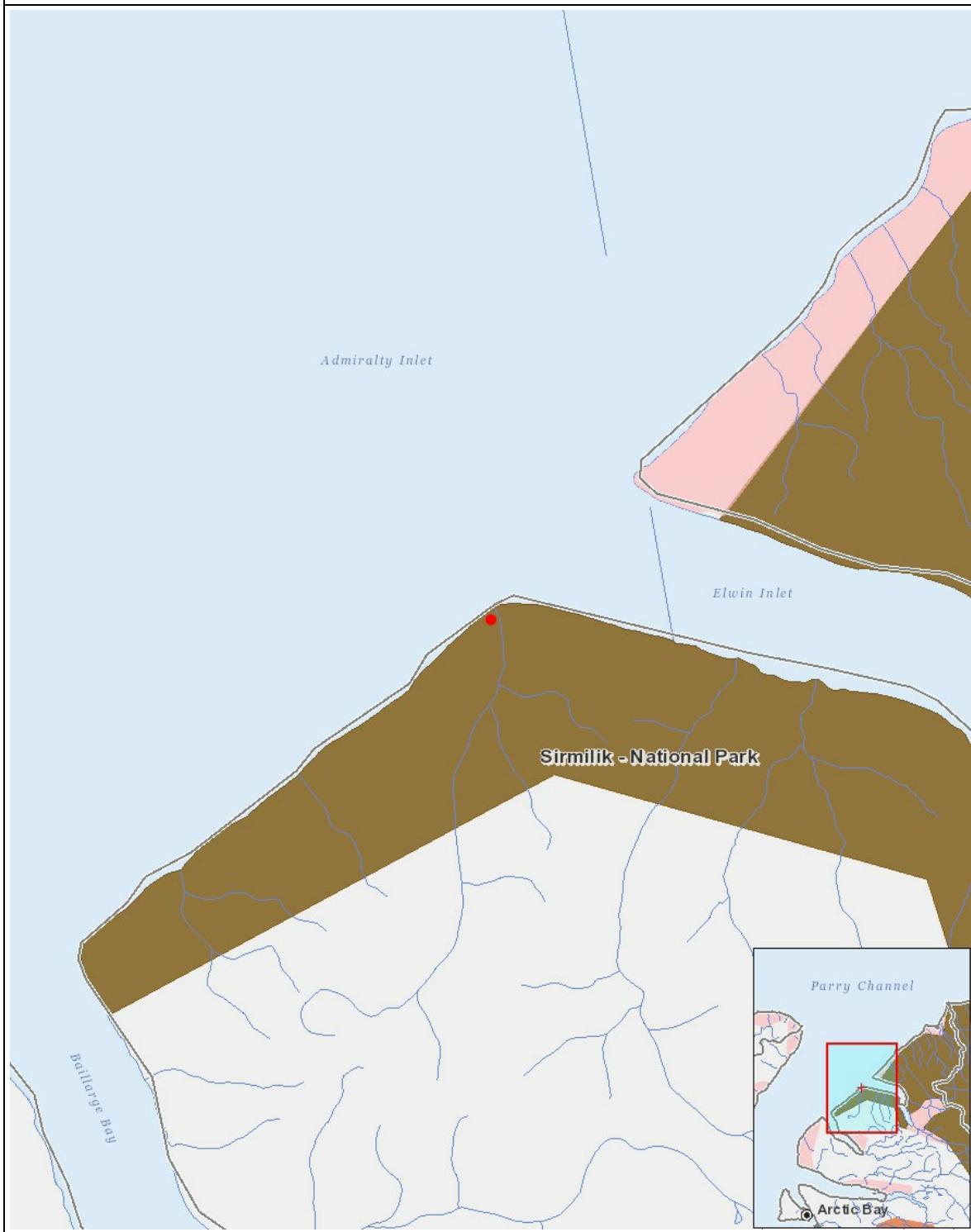
Impacts

Identification des répercussions environnementales

	PHYSICAL																		BIOLOGICAL																		SOCIO-ECONOMIC																													
	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			Vegetation			Wildlife, including habitat and migration patterns			Birds, including habitat and migration patterns			Aquatic species, incl. habitat and migration/spawning			Wildlife protected areas			Archaeological and cultural historic sites			Employment			Community wellness			Community infrastructure			Human health		
Camp	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	M	-	M	-	-	-	-	-	-	-	-	-	-	-	-	-	M	P	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																
Construction																																																																		
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(P = Positive, N = Négative et non gérable, M = Négative et gérable, U = Inconnue)

Site du projet



Liste des géométries de projet

- | | | |
|---|-------|--------------------------------------|
| 1 | point | Sinaasiurvik, Sirmilik National Park |
|---|-------|--------------------------------------|