



$\gamma_b \Delta^c \dot{\bar{O}} \Pi \sigma^b \quad \Lambda_c \sim \Delta^{\gamma_b} \sigma^c \Delta \sim \Delta^{\alpha_L} \sigma^b$

▷ ΔΔΠΠ<sup>c</sup>: N/A

Inuinnaqtun: N/A

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

$\Lambda \subset \mathbb{N} \triangleleft \mathbb{N} \hookrightarrow \Sigma \triangleleft {}^{\text{qb}}\Sigma^c$

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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

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ᐅᐅᓄᓂᐱᑦᓴᓂᒃ	HTO Chair	Ikajutit HTO	2013-04-15
ᐅᐅᓄᓂᐱᑦᓴᓂᒃ	JPMC	Sirmilik National Park Joint Park Management Committee	2015-02-17
ᐅᐅᓄᓂᐱᑦᓴᓂᒃ	HTO Chair	Ikajutit HTO	2014-05-07
ᐅᐅᓄᓂᐱᑦᓴᓂᒃ	JPMC	Sirmilik National Park Joint Park Management Committee	2019-10-25
ᐅᐅᓄᓂᐱᑦᓴᓂᒃ	JPMC	Sirmilik National Park Joint Park Management Committee	2020-12-16
ᐅᐅᓄᓂᐱᑦᓴᓂᒃ	JPMC	Sirmilik National Park Joint Park Management Committee	2021-03-10
ᐅᐅᓄᓂᐱᑦᓴᓂᒃ	HTO Chair	Ikajutit HTO	2021-04-20

Δ <sup>ᵇ</sup> ΛΔ <sup>ᶜ</sup> ᵂ <sup>ᵇ</sup>	Nauttigsuqtiit/QIA	Nauttigsuqtiit/QIA	2021-05-19
Δ <sup>ᵇ</sup> ΛΔ <sup>ᶜ</sup> ᵂ <sup>ᵇ</sup>	Arctic Bay Adventures	Arctic Bay Adventures	2021-09-21
Δ <sup>ᵇ</sup> ΛΔ <sup>ᶜ</sup> ᵂ <sup>ᵇ</sup>	HTA, SJPMC, and Nauttigsuqtiit, and youth representatives	HTA, SJPMC, and Nauttigsuqtiit, and youth representatives	2021-07-23
Δ <sup>ᵇ</sup> ΛΔ <sup>ᶜ</sup> ᵂ <sup>ᵇ</sup>	JPMC	Sirmilik National Park Joint Park Management Committee	2022-01-11
Δ <sup>ᵇ</sup> ΛΔ <sup>ᶜ</sup> ᵂ <sup>ᵇ</sup>	JPMC	Sirmilik National Park Joint Park Management Committee	2022-01-26
Δ <sup>ᵇ</sup> ΛΔ <sup>ᶜ</sup> ᵂ <sup>ᵇ</sup>	JPMC	Sirmilik National Park Joint Park Management Committee	2022-02-10
Δ <sup>ᵇ</sup> ΛΔ <sup>ᶜ</sup> ᵂ <sup>ᵇ</sup>	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
Δ <sup>ᵇ</sup> ΛΔ <sup>ᶜ</sup> ᵂ <sup>ᵇ</sup>	Kopic Attagutsiak	Community Member	2023-02-28
Δ <sup>ᵇ</sup> ΛΔ <sup>ᶜ</sup> ᵂ <sup>ᵇ</sup>	HTO Chair	Ikajutit HTO	2023-03-06

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## North Baffin

[illegible][illegible]

## Project transportation types

Transportation Type	How to Get to the Site	Length of Use
Air	Helicopter	
Water	Boat, Snowmachines on sea ice	
Land	Snowmachines	

## Project accomodation types

## Temporary Camp

## Permanent Camp

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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

[illegible]

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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

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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

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Camp	ᐃᑕᑦᑕᑦ ᐃᑕᑦᑕᑦ ᐃᑕᑦᑕᑦ	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	ᐃᑕᑦᑕᑦ ᐃᑕᑦᑕᑦ	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

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 11: Municipal Development

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See attached documents.

[illegible]

See attached documents.

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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.

[illegible]

See attached documents.

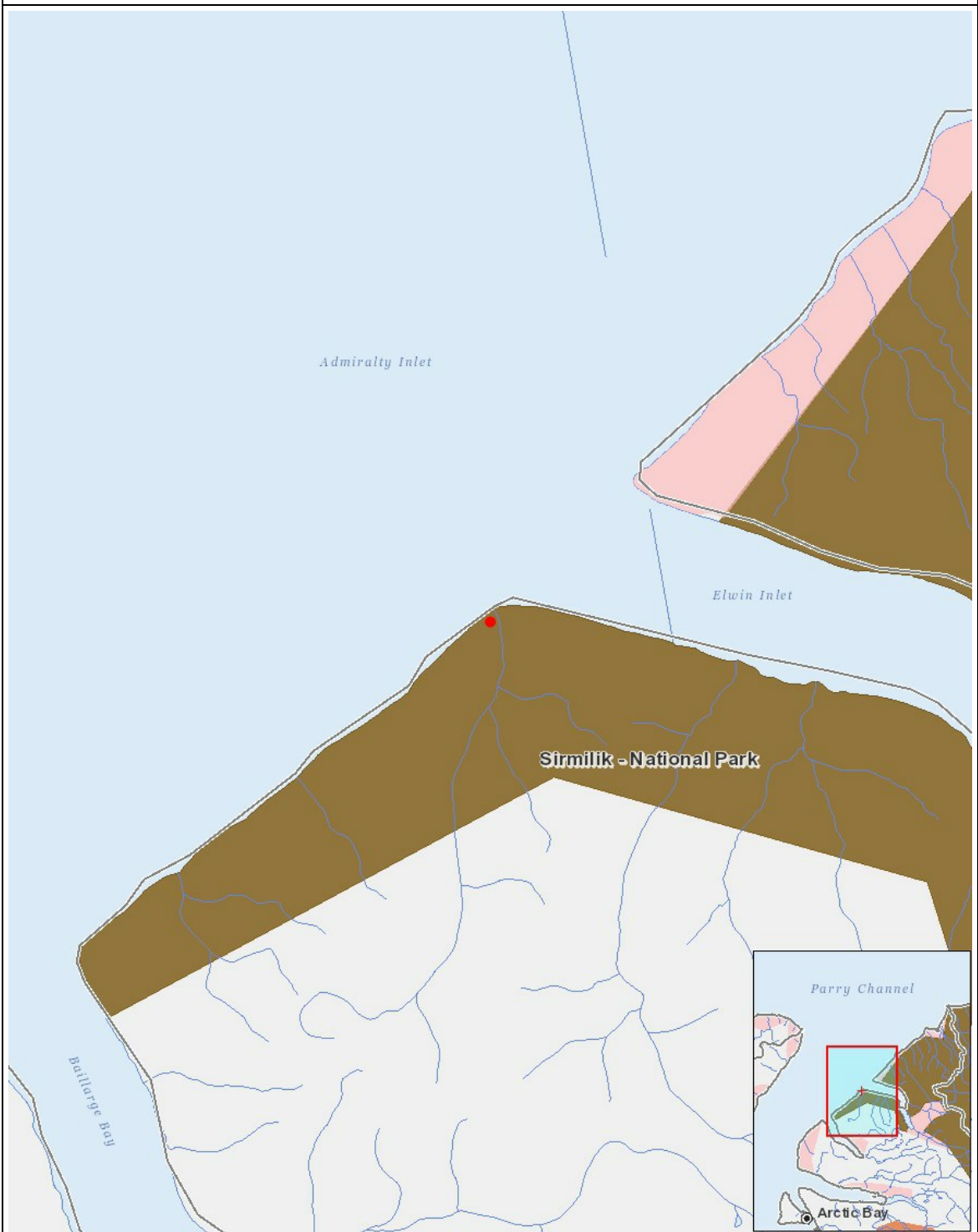
## Cumulative Effects

See attached documents.

## Impacts

$\underline{e} \rightarrow e \Delta^{96} C D \sigma^{96} r^C$      $\Delta^{96} C D \sigma^{96} r^C$      $\Delta^{96} C D \sigma^{96} r^C$

[illegible]
$$(P = \langle b \rangle \dot{\cup} \mathcal{P} \cap \langle a \rangle \dot{\cup} \langle b \rangle^c, N = \langle b \rangle \dot{\cup} \mathcal{P} \dot{\cup} \langle \mathcal{D} \rangle \dot{\cup} \langle a \rangle \dot{\cup} \langle b \rangle^c \prec \langle \mathcal{D} \rangle \dot{\cup} \mathcal{P} \dot{\cup} \langle \mathcal{P} \rangle^{\mathcal{P}} \langle \mathcal{D} \rangle \dot{\cup} \langle a \rangle \dot{\cup} \langle \mathcal{P} \rangle^c \rangle, M = \langle b \rangle \dot{\cup} \mathcal{P} \dot{\cup} \langle \mathcal{D} \rangle \dot{\cup} \langle a \rangle \dot{\cup} \langle b \rangle^c \prec \langle \mathcal{D} \rangle \dot{\cup} \mathcal{P} \dot{\cup} \langle \mathcal{P} \rangle^{\mathcal{P}} \langle \mathcal{D} \rangle \dot{\cup} \langle a \rangle \dot{\cup} \langle \mathcal{P} \rangle^c \rangle, U = \langle b \rangle \dot{\cup} \mathcal{P} \dot{\cup} \langle a \rangle \dot{\cup} \langle \mathcal{P} \rangle^c \rangle^{\langle b \rangle})$$



## List of Project Geometries

1	point	Sinaasiurvik, Sirmilik National Park
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