

[illegible]

Λαμβάνοντας υπόψη ότι η συνάρτηση f είναι συνεχής στο $[0, 1]$ και ότι η συνάρτηση g είναι συνεχής στο $[0, 1]$, τότε η συνάρτηση h είναι συνεχής στο $[0, 1]$.

ᐅᓕᓗᖃ ᐅᑦᑭᑦᑐᑎᓕᐱᓂᐅᓪ: 6/8/2020 11:08:45 AM

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

ᠪᠠᠳᠤᠨᠲᠦᠭᠡᠢᠰᠦᠨᠵᠢᠶᠢᠨᠴᠣ: from 0001-01-01 to 0001-01-01

Λαμβάνονται ως δεδομένα:

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Canada

 $\Delta^{\text{S}}\dot{b}_{\text{C}} \Delta^{\text{N}}\dot{c}: +1\,418\,654\,2591, \text{ } ^{\text{r}}\text{b}^{\text{d}}\text{d}^{\text{C}}:$

▷ΔΛΠΔ◁: Le réchauffement climatique entraîne des transformations à grande échelle dans l'Arctique, notamment une réduction rapide de l'étendue du pergélisol, ce qui peut menacer l'approvisionnement en eau potable. L'augmentation des transferts de matière organique dissoute (MOD) du pergélisol vers les eaux de surface entraîne le brunissement de l'eau, ce qui peut contribuer indirectement à la prévalence des cyanobactéries, aux changements dans la qualité nutritionnelle des ressources alimentaires aquatiques et à la production de toxines. En outre, les contaminants et les agents pathogènes piégés dans le pergélisol en transition sont désormais libérés dans les sources d'eau. Pour assurer la sécurité de l'eau potable, le chlore est généralement utilisé pour inactiver les agents pathogènes. Cependant, la pratique

Operations Phase: from 2020-09-01 to 2023-03-31

Λ ς η ϑ η ζ Ϟ ϑ ϑ⁶ Ϟ^c

ᐱᓯ	ᖃᓄᐃᑦᑐᓴᑦ ᐱᑕᓚᐋᖃᖅᐊᖃᑦ<	ᑭᑦᐃᑦ ᓄᐱᖅᐃᑦᑕᓂ	ᑐᔨᐅᒪᖃᔨᑦ ᓄᐱᐅᑦ ᖃᓄᖃᑦ ᐋᑐᒪᐅᑕᐅᖃᑦ ᓯᒪᖃᓚᐋᖃᓚᓂᑦ	ᐃᑦᔨᖅᑕᖃᖅᐱᐅᑕᑕᐅᖃᑦ ᐃᓄᖃᓄᑦ ᐱᐊᖃᑕᐅᖃᑦᑕᖅᐃᑕᑦ ᑕᐃᑦᓯᒪᓂᑐᖃᐅᑕᖃᑦᑐᖃᑦ	ᖃᓂᓂᓂᖃᑦᑕᖅᑕᖅ ᓄᐱᑕᓯᖃᐅᐊᖃᑦ ᐋᓯᒪᑐ ᔨᑐᓴᓯᖃᖅᐱᐅᑕᑦ ᓯᐱᓄᑦ
Pond Inlet	Scientific/International Polar Year Research	Inuit Owned Surface Lands	NA	NA	The research will take place in the community of Pond Inlet as well as nearby waterbodies that are used by the community as drinking water source.
Resolute Bay	Scientific/International Polar Year Research	Inuit Owned Surface Lands	NA	NA	The research will take place in the community of Resolute Bay as well as nearby waterbodies that are used by the community as drinking water source.
Cambridge Bay	Scientific/International Polar Year Research	Inuit Owned Surface Lands	NA	NA	The research will take place in the community of Cambridge Bay as well as nearby waterbodies that are used by the community as drinking water source.

[illegible]

ᐃᓇᓕᒋᑦ	ᐱᓂᖅ	ᔭᏉ ᐸᐱᖁᐳᐢᓄᓚᑦ	ᖁᐴᐤ ᐲᙯᐳᐣᐠᐡᐤᐰᐵᐶᐘᓪᐛ
ᐫᖅᐢᐤᐠᓗᓪᐟ	David Stockley	SAO	2019-06-06
ᖁᐳᓄᓞᐱᖅᐷᖁᖅ ᐹᙻᐥᐊᓪᐜ	Nancy Amarualik	SAO	2019-08-09
ᐱᖁᐳᐡᑐᖅᐫᐱᖁᖅ	Beverly Maksagak	HTO	2020-06-12

[illegible]

$a^b r^c \Delta_{\sigma} \Delta_{\tau} \Delta_{\rho} \Delta_{\delta} \Delta_{\gamma} \Delta_{\alpha}$

Kitikmeot

North Baffin

$\Delta^{\alpha} \Gamma^{\beta} \Lambda^{\gamma} \Sigma^{\delta}$

ᐱᓕᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ	ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ	ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ	ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ
ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ	An Authorization application has been submitted on 25 May 2020.	Applied, Decision Pending	
ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ ᐸᓚᓂᓄᓇᓂᓪᓗᓂ	Application for approval for the use of water or deposit of waste without a licence has been submitted on 12 June 2020	Applied, Decision Pending	

Project transportation types

Transportation Type	Access Method	Length of Use
Land	Waterbodies will be accessed by land	

Project accomodation types

መርከቢያዬ

◀▷↳◀⁹⁶▷⁹⁶

Λ⁹d^c d^ar^z⁵⁶ d⁵⁶Cdσ-D⁴⁵⁶ Δ^c₅₆rDn³r^c ΔjCΔ^c, Γ^c→dPñ^c, ⁵⁶b⁵⁶LCj⁵⁶, μεrD^c d^ar^z^c→

<p>ᄒᆞᆫᆫᆫᆫ ᄒᆞᆫᆫᆫᆫ</p> <p>ᄒᆞᆫᆫᆫᆫ ᄒᆞᆫᆫᆫᆫ</p> <p>ᄒᆞᆫᆫᆫᆫ ᄒᆞᆫᆫᆫᆫ</p>	ᄒᆞᆫᆫᆫᆫ	ᄒᆞᆫᆫᆫᆫ - ᄒᆞᆫᆫᆫᆫ	ᄒᆞᆫᆫᆫᆫ ᄒᆞᆫᆫᆫᆫᄒᆞᆫ
Information is not available			

በበፍጥረታችሁ ምሥራቅ አካባቢ ለሚገኙ ልማት ምክር ቤቶች ለሚገኙ ልማት ምክር ቤቶች

[illegible]

ΔL^{ϕb} ΔD^{ϕb} CD^{ϕb} ΔL^{ϕb} ΔD^{ϕb}

[illegible]

$\triangleleft^b C d^c$
$$\Delta^b C d_c \sim \sigma \Delta^q \sigma^q$$
[illegible]
$$A^{\circ} B^{\circ} C^{\circ} D^{\circ} E^{\circ} F^{\circ} G^{\circ} H^{\circ} I^{\circ} J^{\circ} K^{\circ} L^{\circ} M^{\circ} N^{\circ} O^{\circ} P^{\circ} Q^{\circ} R^{\circ} S^{\circ} T^{\circ} U^{\circ} V^{\circ} W^{\circ} X^{\circ} Y^{\circ} Z^{\circ}$$

The proposed research will not impact the integrity of natural ecosystems (lakes, rivers) or infrastructure. Visits to alternate traditional drinking water sources on land will be limited in order to minimize disturbances to wildlife. No instrument or waste will be left behind after site visits.

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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The study will be mainly conducted within the hamlet of Pond Inlet, Cambridge Bay and Resolute Bay, and will focus on the quality of water from the drinking water source through out the water treatment process at the treatment plant to the delivery by truck and to the tap. Traditional drinking water sources (lakes, streams) used by the communities will also be investigated.

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Water quality is regularly check at the water treatment plant for E. coli presence, amount of chlorine used.

ᐱᓪᓇ ᐱᑦᑎᐅᑦ ᑦᑲᓄᐱᑦ)ᑦᑕᑕᑎᐅᓂᓴᑦ: ᐱᓄᑦᑕᑎᓂᑦᑦᑭᓴᑦᐱᑦᑕᐱᑦᑕᑎᓂᑦᑦᑭᓴᑦ

The research will be conducted in the hamlets, representing opportunities for local hiring in order to implement, conduct and inform on the research.

Miscellaneous Project Information

This project aims to implement a community-based water quality program.

[illegible]

The research will have not direct impact on the environment. Visits to traditional drinking water sources on land will be limited to minimize disturbance to wildlife.

Cumulative Effects

No cumulative impact is related to the proposed research.

Impacts

$\mathcal{L}(\mathcal{A}) \cap \mathcal{L}(\mathcal{B}) = \mathcal{L}(\mathcal{A} \cap \mathcal{B})$

[illegible]
$$(P = \langle b \rangle \Delta_P \cap \langle a \rangle^\perp)^\perp, N = \langle b \rangle \Delta_P' \perp \langle D \rangle \langle a \rangle^\perp \langle b \rangle^\perp \langle \langle D \rangle' \perp \langle P \rangle \rangle^\perp \langle D \rangle \langle a \rangle^\perp \langle P \rangle^\perp, M = \langle b \rangle \Delta_P' \perp \langle D \rangle \langle a \rangle^\perp \langle b \rangle^\perp \langle \langle D \rangle' \perp \langle P \rangle \rangle^\perp \langle D \rangle \langle a \rangle^\perp \langle b \rangle^\perp, U = \langle b \rangle \Delta_P' \perp \langle D \rangle \langle a \rangle^\perp \langle P \rangle^\perp)$$



List of Project Geometries

1	point	Pond Inlet
2	point	Resolute Bay
3	point	Cambridge Bay