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ፍጹሙኛው ለጥራት ምርት ማሳደግ ይረዳል።

▷Δ&NDS: Ce projet vise à permettre à une personne de visiter les îles Spicer du bassin Foxe dans le but d'étudier et de documenter leur géographie, leur géologie et leur faune. Le projet est avant tout de nature touristique, même si j'espère aussi contribuer à la recherche scientifique limitée sur ces îles. Je ne fais pas partie d'une entreprise commerciale, mais il serait possible que les séquences vidéo ou les photographies soient utilisées dans les médias à l'avenir. Je suis citoyen américain et j'arriverais sur ces îles en bateau dans le cadre d'un voyage plus long. En raison de la météo et d'autres circonstances incontrôlables qui pourraient retarder mon arrivée sur ces îles, une date de début exacte ne peut être fournie. Cependant, une fois sur les îles, 7 jours consécutifs (au total) y seraient passés. La phase d'exploitation comprend toute la durée prévue au Nunavut. Un voilier sera utilisé pour rejoindre les 3 îles mentionnées dans ce projet. Un canot sera ensuite utilisé pour accoster à terre, et il sera laissé sur les îles jusqu'à mon départ. Aucune installation permanente ne sera construite sur les îles. Aucun véhicule ni machinerie lourde ne sera également utilisé sur les îles. Seuls des terrains de camping temporaires seront construits, puis démontés avant le départ. Les politiques « Ne laisser aucune trace » seront suivies. Sanirajak est la communauté la plus proche des îles. Aucune des îles n'est actuellement une zone protégée, mais l'île North Spicer constitue un habitat important pour les oiseaux migrateurs. Elle a été proposée comme zone protégée potentielle dans les projets de plans d'aménagement du territoire. Je vais prendre des précautions pour ne pas déranger les habitats sensibles. Cela inclut le maintien de la distance recommandée d'au moins 300 mètres des sites abritant de grands groupes d'oiseaux migrateurs. Je demande un permis de recherche scientifique à l'Institut de recherche du Nunavut dans le but de recueillir des échantillons de roches et de sédiments de l'île North Spicer, de l'île South Spicer et de l'île Era. Ces échantillons seraient analysés pour détecter d'éventuels contaminants (y compris le mercure et les PFAS), puis comparés à d'autres régions de l'Arctique. Les propriétés géochimiques générales de ces

[illegible]

Operations Phase: from 2025-08-15 to 2025-12-15

Λ Γ Δ Ε Ζ Η Θ Ι Κ Λ Μ Ν Ξ Ο Π Ρ Σ Τ Υ Φ Χ Ψ Ω

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South Spicer Island - Activities include camping, observing wildlife, and collecting rock/sediment samples.	Tourism Activities	Crown	N/A	Unknown, since limited research has been completed. I am not aware of any archaeological or paleontological sites that have been found on this island.	The community of Sanirajak is approximately 95 kilometers to the northwest.
Era Island - Activities include collecting rock/sediment samples.	Tourism Activities	Crown	N/A	Unknown, since limited research has been completed. I am not aware of any archaeological or paleontological sites that have been found on this island.	N/A
North Spicer Island - Activities include camping, observing wildlife, and collecting rock/sediment samples.	Tourism Activities	Crown	N/A	Unknown, since limited research has been completed. I am not aware of any archaeological or paleontological sites that have been found on this island.	North Spicer Island is not currently a protected area, but it has been proposed in draft plans since it is a key migratory bird habitat. Precautions will be taken to not disturb the birds and their habitat.

[illegible]

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Information is not available			

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ᐃᕐᓂᕐᑕ ᐃᕐᓂᕐᑕ ᐃᕐᓂᕐᑕ	Approval to Use Water/Deposit Water Without a Licence	Not Yet Applied		
ᐃᕐᓂᕐᑕ ᑕᐃᕐᓂᕐᑦ, ᐃᕐᓂᕐᑕ ᐃᕐᓂᕐᑕ	Wildlife Observation Licence	Not Yet Applied		
ᐃᕐᓂᕐᑕ ᐃᕐᓂᕐᑕ ᐃᕐᓂᕐᑕ	Scientific Research Licence	Not Yet Applied		
Government of Nunavut, Department of Culture, Language, Elders, and Youth	Archaeology and Paleontology Research Permit, Class I	Not Yet Applied		

Project transportation types

Transportation Type	ᐃᕐᓂᕐᑕ ᐃᕐᓂᕐᑕ ᐃᕐᓂᕐᑕ	Length of Use
Water	A sailboat will be used to navigate the waters of Nunavut. A dinghy will be used to reached land at the sites shown on the Project Map.	

Project accomodation types

Temporary Camp

**A<sup>c</sup>d<sup>c</sup> d<sup>a</sup>r<sup>t</sup>b d<sup>c</sup>bC d<sup>c</sup>sd<sup>t</sup>b ΔL<sup>b</sup>p d<sup>n</sup>o r<sup>c</sup> ΔdCA<sup>c</sup>, Γ<sup>c</sup>-d<sup>a</sup>p n<sup>c</sup>, b<sup>a</sup>L C<sup>i</sup>b, m<sup>e</sup>r d<sup>c</sup> d<sup>r</sup>a<sup>r</sup>-d**

**በበፍጥነታችን ምሽት አካል ለሰዓቱ ስለሚጀምር በሰዓቱ ስለሚጨምር**

**ΔL<sup>ϕb</sup> ◀D<sup>ϕb</sup> C▶ℓL<sup>ϕb</sup> D<sup>ϕb</sup>**

ᐅᓕᓂ ᑕᐱᓐ ᐱᐅᓐᑕᐅᓐᐱᓐᑕᐅᓐᑕ	ᓐᓂᓐ ᐱᓐᑕᓐᑕᓐᑕᓐᐱᓐᑕ	ᐱᓐᑕ ᐱᓐᑕᓐᑕᓐᑕᓐᐱᓐᑕ
0	No drilling or digging. Only surface water would be bottled and then boiled. This would only be done if necessary due to running out of water carried onto the island.	Within the boundaries of the areas drawn on the Project Map.

$\triangle^b \subset d^c$ 
$$\Delta^b C d r n \sigma \Delta^c \sigma^c$$

<b>ᐱᑦᓕᓂᐸᓚᓄᐅᒃᓴᓯᓵᓪ</b> <b>ᐱᑦᓕᓂᐸᓚᓄᐅᓂᐳᖅᓇᓛᓪ</b>	<b>ᖁᓄᐳᓪᓇᓛᓪ</b> <b>ᐳᖅᓇᓛᓪ</b>	<b>ᖁᓄᓈᓲ ᐳᖅᓇᓛᓪ</b> <b>ᓴᖅᓶᐳᓂᐳᖅᓇᓛᓪᓴᓄᐅᓪ</b>	<b>ᖁᓄᖅᓄᓪ</b> <b>ᐳᖅᓇᓛᓪᓇᓛᓪᓇᓛᓪ</b>	<b>ᓴᓴᓴᖅᓴᓄᓈᓴᖅᓄᐅᓂᐳᖅᓇᓛᓪ</b>
Tourism Activities	ᖁᓄᓇᓇᓂᓄᖅ	Human waste from 1 individual over 7 days.	Waste Alleviation and Gelling bags that would be brought with me back off the islands. None of the bags would be disposed of on the islands.	N/A

**ⲁⲛⲓⲙⲉⲧⲟⲩ ⲡⲏⲥⲱⲣⲏⲗⲓ ⲁⲃⲱⲕⲟⲩ**

The ground may be slightly disturbed by setting up temporary campsites, but no significant environmental impacts are predicted. Leave no trace procedures will be followed. In addition, collecting rock and sediment samples will disturb the earth, but care will be taken to only damage what is needed for the purpose of extracting samples.

# **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

[illegible]

There is not much research available on the physical environment of these islands.

[illegible]

Researchers have identified significant polar bear populations on these islands in the past. North Spicer Island is also considered an important habitat for migratory birds, although it has not yet officially been made a protected area.

[illegible]

There are no communities present on the Spicer Islands in the Foxe Basin. The nearest community is Sanirajak. I am not aware of any archaeological or paleontological sites that have been discovered on the islands.

### Miscellaneous Project Information

[illegible]

There may be minor negative impacts to ground stability, surface and bedrock geology, and sediment and soil quality due to activities undertaken to collect samples of rocks and sediment for analysis. However, due to the small volume of samples being taken and the use of hand tools instead of heavy machinery, the potential impact is expected to be mitigated. The wildlife may be slightly disturbed by my presence, but care will be taken to keep as much distance as possible. I also will not get close to the nesting sites of migratory birds that use North Spicer Island as a key nesting grounds.

## Cumulative Effects

## Impacts

$\mathbf{e} \rightarrow \mathbf{e} \Delta^{\mathbf{q}_b} \mathbf{C} \triangleright \sigma^{\mathbf{q}_c} \mathbf{r}^{\mathbf{c}} \leftarrow \mathbf{e} \mathbf{n} \Gamma \triangleright \mathbf{C} \dot{\sigma}^{\mathbf{c}} \mathbf{C} \leftarrow \mathbf{e}^b \mathbf{C}^{\mathbf{q}_b} \mathbf{C} \triangleright \mathbf{r}^{\mathbf{c}} \mathbf{L} \mathbf{r}^{\mathbf{c}}$

[illegible]
$$(P = \langle b \rangle_{\mathcal{A}} \cap \Gamma^{\mathcal{A}} \mathcal{A}^{\mathcal{B}} \mathcal{C}, N = \langle b \rangle_{\mathcal{A}} \Gamma^{\mathcal{A}} \mathcal{C} \Gamma^{\mathcal{A}} \mathcal{B} \mathcal{C} \langle \mathcal{C} \Gamma^{\mathcal{A}} \Gamma^{\mathcal{B}} \mathcal{C} \mathcal{C} \Gamma^{\mathcal{A}} \mathcal{A}^{\mathcal{C}} \mathcal{C} \rangle, M = \langle b \rangle_{\mathcal{A}} \Gamma^{\mathcal{A}} \mathcal{C} \Gamma^{\mathcal{A}} \mathcal{A}^{\mathcal{B}} \mathcal{C} \langle \mathcal{C} \Gamma^{\mathcal{A}} \Gamma^{\mathcal{B}} \mathcal{C} \mathcal{C} \Gamma^{\mathcal{A}} \mathcal{A}^{\mathcal{B}} \mathcal{C} \rangle, U = \langle b \rangle_{\mathcal{A}} \Gamma^{\mathcal{A}} \mathcal{A}^{\mathcal{C}} \mathcal{C} \mathcal{B})$$

- |   |          |   |
|---|----------|---|
| 1 | polygon  | North Spicer Island - Activities include camping, observing wildlife, and collecting rock/sediment samples. |
| 2 | polygon  | South Spicer Island - Activities include camping, observing wildlife, and collecting rock/sediment samples. |
| 3 | polygon  | Era Island - Activities include collecting rock/sediment samples.   |
| 4 | polyline | Approximate route   |
| 5 | polyline | Approximate route   |
| 6 | polyline | Approximate route   |
| 7 | polyline | Approximate route   |
| 8 | polyline | Approximate route   |

- |    |          |                                       |
|----|----------|---------------------------------------|
| 9  | polyline | Approximate route                     |
| 10 | point    | Kinngait - A visit to the community.  |
| 11 | point    | Sanirajak - A visit to the community. |
| 12 | point    | Kimmirut - A visit to the community.  |