



**ᄃᆞ ᄇΔ ᄌᆞᆫᄂᆞ:**

Λσ<sub>2</sub>Δ<sub>2</sub>↗Δ<sub>2</sub>↘L↙<sup>i</sup>

**ᄃᆞᆫ ᄇᄱᆡᆯᆺ ᄂᆞᆫ:**

$$\lambda_{\text{CS}}^{\text{CS}} \lambda_{\text{CS}}^{\text{CS}}$$

**D<sup>c</sup> 36L**

[illegible]

12/15/2022 9:02:28 PM

Period of operation:

from 0001-01-01 to 0001-01-01

[illegible]

from 0001-01-01 to 0001-01-01

Λαμβάνονται υπόψη:

Ken MacDiarmid

Black Feather - the wilderness adventure company

76 Rankin Lake Rd.

Seguin Ontario P2A0B2

Canada

D<sup>s</sup>b<sub>c</sub>D<sup>n</sup><sub>c</sub>: 1-888-849-7668, P<sup>b</sup>d<sup>b</sup>d<sub>c</sub>: 1-705-746-7048

$\epsilon_b \Delta^c \dot{\bar{O}}_n \sigma^b \wedge c_n d\epsilon^f b^g d n d^a l^a \sigma^b$

**ᖃᓕᑦᑲᑦᑎᐅ:** Black Feather plans to conduct adventure tourism trips based out of Pond Inlet and would like a permit to access the Bylot Island Migratory Bird Sanctuary with our guests for the 2023 season. We would also like the ability to extend or renew this permit for future years. See document in documents tab

Black Feather plans to conduct adventure tourism trips based out of Pond Inlet and would like a permit to access the Bylot Island Migratory Bird Sanctuary with our guests for the 2023 season. We would also like the ability to extend or renew this permit for future years. See document in documents tab

[illegible]

Inuinnaqtun: Black Feather plans to conduct adventure tourism trips based out of Pond Inlet and would like a permit to access the Bylot Island Migratory Bird Sanctuary with our guests for the 2023 season. We would also like the ability to extend or renew this permit for future years. See document in documents tab

## Personnel

Personnel on site: 20

Days on site: 20

Total Person days: 400

Operations Phase: from 2023-04-21 to 2025-08-24

$$\Lambda \subset \mathbb{N} \triangleleft \mathbb{N} \xrightarrow{\gamma} \Sigma \triangleleft \mathbb{N}^{\mathbb{N}} \supset \mathbb{C}$$

| ᐱᓯ  | ᖃᓄᐃᑦᑐᓯᑦ<br>ᐱᑕᓚᐳᖃᑦᓂᐳᖅ | ᑭᑦᐃᑦ<br>ᓄᐱᑦᐃᑦᓂ            | ᑐᐳᐃᓴᓴᖅ ᓄᐱᐃᑦ ᖃᓄᖅ<br>ᐳᑐᓴᐃᑦᐃᖅ ᓯᓴᓴᓚᐳᖅᓴᓂᖅ   | ᐃᑦᐳᑦᓂᑕᖃᑦᐱᐃᑦᑕᐃᖅ<br>ᐃᓄᖅᓄᑦ<br>ᐱᑦᐳᑦᐃᐃᖅᑕᑦᓂᐃᑦᑐᑦ<br>ᑕᐃᑦᓯᓴᓂᑐᖅᐃᑦᓂᑐᖅ   | ᖃᓂᓂᓂᖅᑕᖅ<br>ᓄᐱᑕᓯᓴᐃᑦᐳᖅ<br>ᐳᓴᓴᓴ<br>ᐳᑐᓴᓯᖅᐱᐃᑦᑐᑦ<br>ᓯᓄᓄᑦ   |
|---|----------------------|---------------------------|--|--|--|
| Approximation of the travel routes we would like to use for our Skiing and Floe Edge trips. Actual route depends on ice conditions. | Tourism Activities   | Crown                     | This is mostly land fast sea ice when we visit in the spring. We have travelled here for many seasons. Our Inuit guides in Pond Inlet consider these routes that safest and most commonly travelled routes on the ice. The exact route taken changes every year based on ice conditions. | This is a traditional hunting ground. Care is taken to not interfere with any traditional harvesting activities. There are archeological sites on Bylot that we are collaborating with Parks Canada to establish visitation protocols for. | This area is about 50 to 70 Kilometers East of Pond Inlet. The Bylot Island Migratory Bird Sanctuary extends on to the sea ice around Bylot Island. We like to camp in areas that are slightly sheltered from the wind, on the sea ice, within the new boundaries of the bird sanctuary. These sites are in close proximity to Sirmilik National Park, where we also will have permits to visit. |
| Approximate route a boat might take to drop hikers off on Bylot Island  | Tourism Activities   | Inuit Owned Surface Lands | We have hiked a route on Bylot Island in the past that travelled through a mix of Sirmilik National Park and Inuit Owned Lands. This route is a wilderness route with very little evidence of human activity. We practice leave no trace backpacking when we travel here.                | Unknown, we have not observed any archeological sites in the area  | This route travels from Pond Inlet to Bylot Island, approximately 25 kilometers. The route is in Sirmilik National Park, passes through the Bylot Island Migratory Bird  |



## ᓕᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ

ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ:

North Baffin

## ᓕᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ

| ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ | ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ  | ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ | ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ | ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ<br>ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ |
|---|---|--|--|--|
| ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ   | We applied to renew our permit to conduct guided commercial tourism activities in Sirmilik Park. Awaiting decision.   | Applied, Decision Pending  |  |  |
| ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ   | We will apply for permission to access Inuit owned lands with the QIA.  | Not Yet Applied  |  |  |
| Hunters and Trappers Associations/Organizations   | We have requested a letter of support from the HTO in Pond Inlet. They have acknowledged our request but we await their decision.   | Applied, Decision Pending  |  |  |
| Hamlets and Municipalities  | We have requested a letter of support from the Hamlet of Pond Inlet for our tourism activities. They will not issue one until the HTO makes a recommendation.             | Applied, Decision Pending  |  |  |
| ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ ᓂᓐᓂᓐ   | We are ready to submit our application to the CWS for access to the Bylot Island Migratory Bird Sanctuary. We are waiting for a letter of support from the Pond Inlet HTO | Not Yet Applied  |  |  |



◀ ▶ ↻ 🔍

Λ<sup>9</sup>δ<sup>c</sup> Δ<sup>9</sup>ρ<sup>2</sup>ζ<sup>5b</sup> Δ<sup>9b</sup>CDσ<sup>2</sup>Δ<sup>4</sup>ζ<sup>5b</sup> Δ<sup>4</sup>ε<sup>5b</sup>ρ<sup>2</sup>Δ<sup>9</sup>Π<sup>3</sup>ρ<sup>c</sup> Δ<sup>9</sup>δ<sup>c</sup>Δ<sup>c</sup>, Γ<sup>c</sup>Δ<sup>9</sup>ρ<sup>2</sup>Π<sup>3</sup>, ζ<sup>5b</sup>ε<sup>5b</sup>LC<sup>9</sup>ζ<sup>5b</sup>, με<sup>9</sup>ρ<sup>2</sup>Δ<sup>c</sup> Δ<sup>9</sup>ρ<sup>2</sup>ρ<sup>c</sup>Δ<sup>c</sup>

| ᐃᐃᐃᐃ ᐃᐃᐃᐃ<br>ᐃᐃᐃᐃᐃᐃᐃᐃᐃ<br>ᐃᐃᐃᐃᐃᐃᐃᐃᐃ                          | ᐃᐃᐃᐃᐃᐃᐃᐃᐃ | ᐃᐃᐃᐃᐃᐃᐃᐃᐃ - ᐃᐃᐃᐃᐃᐃᐃᐃᐃ       | ᐃᐃᐃᐃᐃᐃᐃᐃᐃᐃᐃᐃᐃᐃᐃᐃ   |
|--|-----------|-----------------------------|--|
| Ski doo  | 5         | regular                     | transport camps and guides and guests to Floe Edge for tourism |
| Large Tents, mountain hardware space station                 | 2         | 6m x 6m                     | Cooking and eating   |
| sleeping tents, Mountain hardware trango and hilleberg nallo | 10        | 2m x 2m                     | sleeping   |
| ice fishing shelters   | 6         | 3m x 3m                     | toilet, gear shelter   |
| kayak, 2 person  | 4         | 4m long, less than 1 m wide | travel on the ocean  |
| qamutik  | 5         | 5m x 2m                     | transporting people and equipment                              |
| nordic skis  | 12 sets   | regular skis                | skiing   |
| coleman stoves   | 4         | regular                     | cooking  |
| propane stove  | 1         | double burner               | cooking  |
| plywood  | 40        | 4ftx8ft                     | setting tents on, storing equipment on                         |
| whisperlite stoves   | 6         | 6 inches X 6 inches         | cooking  |
| generator  | 2         | 2 ft. x 2 ft                | charging phones, cameras, radios                               |
| satellite phone  | 1         | 3 inches x 6 inches         | emergency communication  |
| radios   | 6         | 2 inches x 6 inches         | emergency and non emergency communication                      |
| pulks  | 10        | 2x6 feet                    | carrying gear on ski trips                                     |
| backpacks  | 12        | regular 50 to 80 L          | carrying gear on hiking trips                                  |
| Shot guns  | 3         | regular                     | emergency bear deterrent                                       |

በበፍጥረቱ ስራ ላይ ለሚገኙት ሰራተኞች ምርጫ ስራ ላይ ለሚገኙት ሰራተኞች

| ᐱᕈᑦ ᐸᕈᑦ<br>ᐸᕈᑦ ᐸᕈᑦ ᐸᕈᑦ<br>ᐸᕈᑦ ᐸᕈᑦ ᐸᕈᑦ | ᐸᕈᑦ ᐸᕈᑦ ᐸᕈᑦ<br>ᐸᕈᑦ ᐸᕈᑦ ᐸᕈᑦ | ᐸᕈᑦ ᐸᕈᑦ ᐸᕈᑦ<br>ᐸᕈᑦ ᐸᕈᑦ ᐸᕈᑦ | ᐸᕈᑦ ᐸᕈᑦ ᐸᕈᑦ<br>ᐸᕈᑦ ᐸᕈᑦ ᐸᕈᑦ | ᐸᕈᑦ ᐸᕈᑦ ᐸᕈᑦ<br>ᐸᕈᑦ ᐸᕈᑦ ᐸᕈᑦ | ᐸᕈᑦ ᐸᕈᑦ ᐸᕈᑦ<br>ᐸᕈᑦ ᐸᕈᑦ ᐸᕈᑦ | ᐸᕈᑦ ᐸᕈᑦ ᐸᕈᑦ<br>ᐸᕈᑦ ᐸᕈᑦ ᐸᕈᑦ |
|---------------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| Gasoline                              | fuel                       | 30                         | 20                         | 600                        | Liters                     | Fuel for Ski doos          |
| white gas                             | fuel                       | 20                         | 5                          | 100                        | Liters                     | cooking                    |
| Propane                               | fuel                       | 5                          | 30                         | 150                        | Lbs                        | cooking                    |





$\triangleleft^b C d^c$ 
$$\Delta^b C d_C \sim \sigma \Delta^a \sigma^a$$

| Aᑭᓕᓂᐱᓚᔨᐅᒃᐳᓴᓵᑐᑦ<br>Aᑭᓕᓂᐱᓚᔨᐅᓄᐱᖃᑐᑦ | ᖃᓇᐸᑤᑐᖃᓁᓪᐷᓺᑦ<br>ᐱᑦᐸᐱᓪᐷᓺᑦ | ᖃᓇᓈᓋᓯ ᐱᑦᐸᐱᓪᐷᓺᑦ<br>ᙰᖃᓲᐱᓄᐱᖃᑐᓚᔩᐅᐉᑐᑦ | ᖃᓇᓄᖃᓁᓪᐷᓺᑦ<br>ᐱᑦᐸᐱᓪᐷᓺᑦᐸᐅᓄᐱᖃᑐᑦ<                   | ᘠᓗᓶᓴᖃᙰᐅᓈᑦᙰᖃᓆᓄᐅᓄᐱᖃᑐᑦ |
|---------------------------------|-------------------------|----------------------------------|---|---------------------|
| Camp                            | ΔLΔᑥ<br>ᐱᑐᖃᑕᐅᔬᓚᖃᓻᓶᓴᓶᓴᑥ  | 5 L/Day                          | strain out solids<br>and put in<br>ocean        | none                |
| Camp                            | Other, food waste       | 1 small bucket per day           | bring back to Pond Inlet and<br>put in Landfill | none                |
| Camp                            | ᖃᐱᖃᑕᑦᓎᓄᖃᓁᓪᐷᓺᑦ           | one small bucket<br>per day      | put in ocean                                    | none                |

$\triangleleft \triangleleft \cap \Gamma \triangleright C \div^C \supset^C$      $\triangleleft^b \supset^{fb} C \triangleright \neg L \neg^C$

See document in Documents tab.

# **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**

It was requested that we describe our fuel storage in detail. Details on fuel storage can be found in the environmental impacts and mitigations document. On the floe edge trips fuel will be stored in Jerry cans, a 200L fuel drum, in 4L white gas metal containers that white gas is purchased in and in 30L propane gas cylinders. These fuel containers will be stored on plywood sheets, covered with a plastic impermeable liner inside an ice fishing shelter. Care will be taken to avoid spilling any liquid fuels. No smoking will be allowed near the fuel storage. A spill cleanup kit will be kept in the fuel storage area. On the Hiking and ski trips only white gas will be used. It will be stored in 1L MSR fuel bottles and will be carried in pulks or backpacks. It will be stored in the cooking tent at night.

We do not envision our projects having cumulative environmental effects. We hope that our projects help build a sustainable tourism economy in Pond Inlet.

## Impacts

$\Delta^{\epsilon_b} C D \sigma^{-\epsilon_c} r^c$      $d e n f d c \dot{c}^c d^c$      $d^b d^{\epsilon_b} C D r L \dot{r}^c$

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

|   |          |   |
|---|----------|---|
| 1 | polyline | Approximation of the travel routes we would like to use for our Skiing and Floe Edge trips. Actual route depends on ice conditions. |
| 2 | polyline | Approximate route a boat might take to drop hikers off on Bylot Island  |