



## **Demande de la CNER faisant l'objet d'un examen préalable #125984**

### **Sealift laydown Area**

**Type de demande :** New

**Type de projet:** Coastal Infrastructure

**Date de la demande :** 7/17/2024 5:54:45 PM

**Period of operation:** from 2024-07-09 to 2025-10-25

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## DÉTAILS

## Description non technique de la proposition de projet

Anglais: Construct a new laydown area for the sealift.

Français: Construire une nouvelle zone de dépôt pour le transport maritime.

Inuktitut: ካላጋግጥ ማረጋገጥ ማረጋገጥ ማረጋገጥ ማረጋገጥ.

Inuinnaqtun: Hanalutik nutaamik uliisimik umiakuvikhamik.

## Personnel

Personnel on site: 6

Days on site: 120

Total Person days: 720

Operations Phase: from 2024-06-24 to 2025-10-25

Operations Phase: from 2024-07-09 to 2025-10-25

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 |
|-----------------------------------|-------------------------|-------------------|--------------------|--|--|
| Sealift Laydown Area by Tank Farm | Marine Based Activities | Municipal         | Unused land        | None   | Cambridge Bay  |

### Engagement de la collectivité et avantages pour la région

| Collectivité  | Nom            | Organisme                     | Date de la prise de contact |
|---------------|----------------|-------------------------------|-----------------------------|
| Cambridge Bay | Jim MacEachern | Municipality of Cambridge Bay | 2023-06-01                  |

# Autorisations

Indiquez les zones dans lesquelles le projet est situé:

Autorisations

| Organisme de régulation    | Description des autorisations       | État actuel     | Date de l'émission/de la demande | Date d'échéance |
|----------------------------|-------------------------------------|-----------------|----------------------------------|-----------------|
| Pêches et Océans Canada    | Contacted but no reply.             | Not Yet Applied | 2024-04-01                       |                 |
| Office des eaux du Nunavut | They referred us to DFO and NPC     | Active          | 2024-04-01                       |                 |
| Hamlets and Municipalities | Joint project with the Municipality | Active          | 2023-04-01                       |                 |

## Project transportation types

| Transportation Type | Utilisation proposée  | Length of Use |
|---------------------|---|---------------|
| Land                | The equipment will be using the roads to construct the project. |               |

## Project accomodation types

Autre,

## 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   |
|--------------------|----------|---------------------|------------------------|
| Dozer              | 2        | 16'                 | Spreading Material     |
| Excavator          | 2        | 30Ton               | Ditching and Levelling |
| Compactor          | 1        | 20 ton              | Packing Material       |
| Rock Truck         | 1        | 30 ton              | Moving Material        |
| Tandem Dump Trucks | 3        | 10 ton              | Hauling Aggregate      |

### 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            |
|---------------------------------------|-------------------|----------------------|-----------------------|-----------------|---------|---------------------------------|
| Lubes and oils                        | hazardous         | 10                   | 5                     | 50              | Gallons | Maintenance of mobile equipment |

### Consommation d'eau

| Quantité quotidienne (m3) | Méthodes de récupération de l'eau proposées | Emplacement de récupération de l'eau proposé |
|---------------------------|---|--|
| 0                         |   |  |

# Déchets

## Gestion des déchets

| Activités du projet | Type des déchets         | Quantité prévue | Méthode d'élimination   | Procédures de traitement supplémentaires |
|---------------------|--------------------------|-----------------|---|--|
| Landfill            | Déchets non combustibles | 20 cubic meters | Haul metals that were strewn on the ground and haul it to the metal dump. | None                                     |

## Répercussions environnementales :

With the exception of the loss of sea bed footprint do to the construction of the sealift laydown area and ramp, there are no residual effects except subsequent to the implementation of project mitigation and monitoring measures. There will be no environmental and socio-economic effects associated with this project. Sea bed residual effects will be managed directly with DFO Canada. This is a community project being led by the Municipality, with over whelming support from the residents of Cambridge Bay. The community is excited about this newly developed sealift area. The community does not anticipate any major effects on wildlife from noise and construction activities. There is no harvesting of wildlife in or around the project, and hunters do not anticipate that the construction will have any impacts on wildlife.

# **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**

**Description de l'environnement existant : Environnement biologique**

**Description de l'environnement existant : Environnement socio-économique**

**Miscellaneous Project Information**

**Identification des répercussions et mesures d'atténuation proposées**

**Répercussions cumulatives**



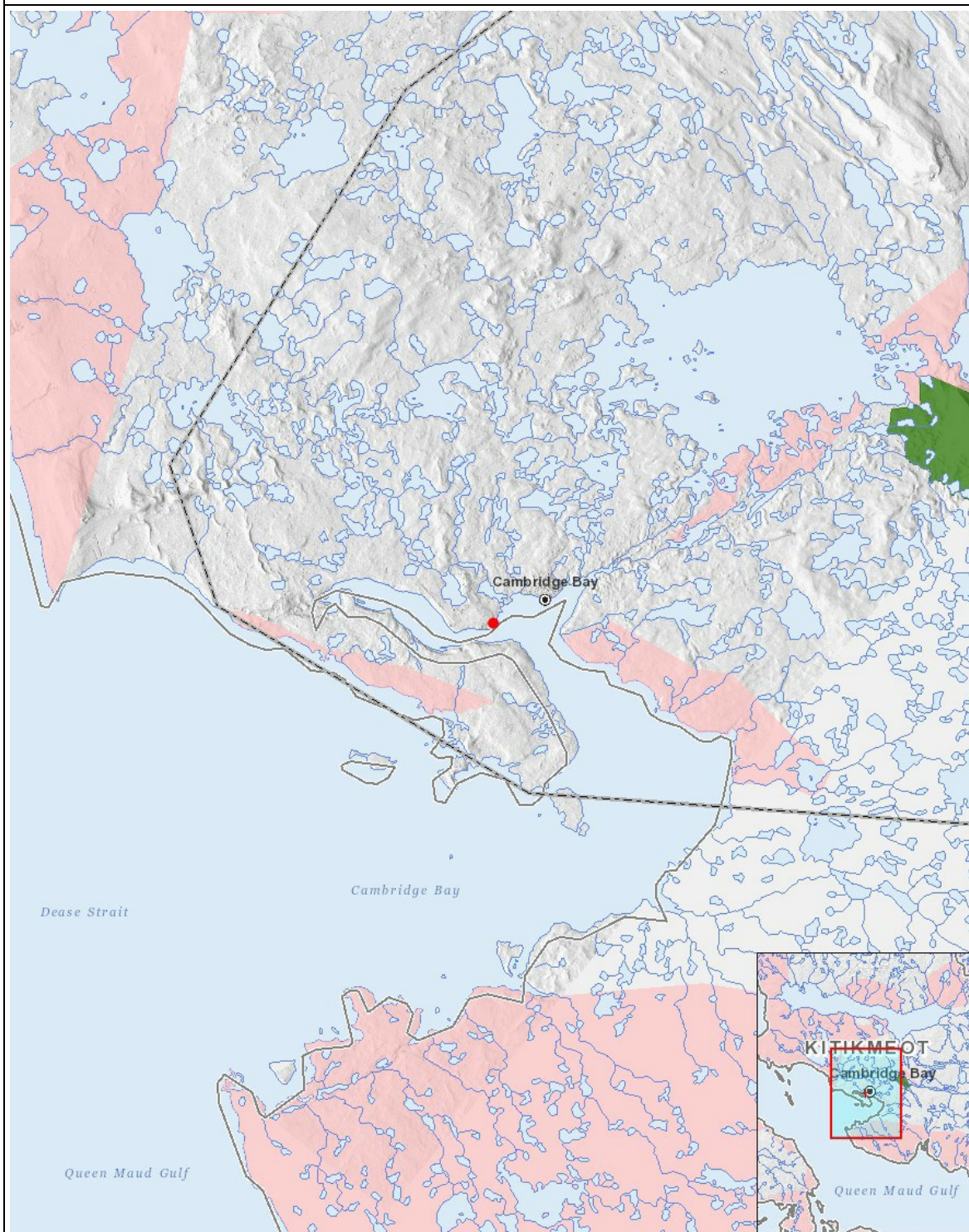
# Impacts

## Identification des répercussions environnementales

|                         | PHYSICAL | 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 | BIOLOGICAL | Vegetation | Wildlife, including habitat and migration patterns | Birds, including habitat and migration patterns | Aquatic species, incl. habitat and migration/spawning | Wildlife protected areas | SOCIO-ECONOMIC | Archaeological and cultural historic sites | Employment | Community wellness | Community infrastructure | Human health |
|-------------------------|----------|--------------------------------|------------------|------------|-----------------------|---------------|--------------------|---|-----------------------------|---------------------------|--------------------------------|-------------|--------------|------------|------------|--|---|---|--------------------------|----------------|--|------------|--------------------|--------------------------|--------------|
| Construction            |          |                                |                  |            |                       |               |                    |   |                             |                           |                                |             |              |            |            |  |   |   |                          |                |  |            |                    |                          |              |
| Marine Based Activities |          | -                              | -                | -          | -                     | M             | -                  | -   | -                           | M                         | M                              | M           | M            |            | M          | M  | M   | M   | -                        |                | -  | P          | M                  | M                        | M            |
| Exploitation            |          |                                |                  |            |                       |               |                    |   |                             |                           |                                |             |              |            |            |  |   |   |                          |                |  |            |                    |                          |              |
| Marine Based Activities |          | -                              | -                | -          | -                     | -             | -                  | -   | -                           | -                         | -                              | M           | M            |            | -          | -  | -   | -   | -                        |                | P  | P          | P                  | P                        | P            |
| Désaffectation          |          |                                |                  |            |                       |               |                    |   |                             |                           |                                |             |              |            |            |  |   |   |                          |                |  |            |                    |                          |              |
| -                       |          | -                              | -                | -          | -                     | -             | -                  | -   | -                           | -                         | -                              | -           | -            |            | -          | -  | -   | -   | -                        |                | -  | -          | -                  | -                        | -            |

(P = Positive, N = Négative et non gérable, M = Négative et gérable, U = Inconnue)

## Site du projet



## Liste des géométries de projet

|   |       |                                   |
|---|-------|-----------------------------------|
| 1 | point | Sealift Laydown Area by Tank Farm |
|---|-------|-----------------------------------|