

## KEEWATIN QUESTIONNAIRE

### GENERAL

#### **Environmental Protection:**

s2.4.9: The applicant undertakes to prevent any new occurrences of pollution, garbage and contamination at the site of the development.

YES

#### **Removal of Fuel Drums:**

s2.4.9: The applicant undertakes to remove all drums safely from the site and dispose of the drums in a safe manner.

YES

#### **New Site Restoration and Clean Up:**

s2.4.15 and Appendix 2,s1: The applicant undertakes to clean up the site and restore the site to its natural condition to the greatest extent possible.

YES

#### **Old Site Restoration and Clean Up:**

s3.13.2: The applicant undertakes to clean up the site and restore the site to its original condition to the greatest extent possible, including any work required due to the applicant's action prior to this application.

YES

#### **Low Level Air Flights:**

s5.4.4 and Appendix 2, s3: Will the applicant avoid low-level flights?

NO

i. If not, explain why such flights are or may be absolutely necessary.

Our mapping protocol is to record imagery while flying at approximately 60-70 knots, 200-300 feet elevation above the water, and 300ft off the shoreline. The current video protocol ensures a clear view of the intertidal zone. This distance/height from shore allows us to image the shoreline and collect the detailed information that the shoreline cleanup teams need access to in the event of a spill. Where and when needed, we will fly higher and avoid disturbance to all people and wildlife. If there are specific wildlife areas

that should be flown at a higher elevation, please let us know. We will be reaching out to communities directly to better understand best practices. We are also exploring the possibility of performing shoreline classification through drone mapping and satellite imagery analysis.

ii. If such flights are or may be absolutely necessary, will they avoid disturbance to people and wildlife?

YES

iii. If not, explain why it is not possible to avoid such disturbance.

**Caribou Protection Measures:**

s2.4.6 and Appendix 3: Will the applicant comply with the Caribou Protection Measures outlined in section 2.4.6 and in Appendix 3?

YES

**Caribou Water Crossings:**

Will the applicant avoid, between May 15 and September 1, to construct any camp, cache any fuel or conduct s2.4.6 and map: any blasting within 10 km of any Designated Caribou Water Crossing identified

YES

ARCHEOLOGY

**Reporting of Archaeological Sites:**

s4.4.3 and Appendix 3, s2 and s8: Will the applicant immediately report the discovery of all suspected archaeological sites to the Government of Nunavut?

YES

MINING DEVELOPMENT

**Mining Development:**

s3.4.4: Is the proposal for mining development?

NO

SCIENTIFIC RESEARCH

**Scientific Research:**

s6.4.2: Does the project proposal involve scientific research?

YES

If yes, will the applicant integrate all available and relevant local and traditional knowledge when conducting its research?

YES

**Local Services and Local Employment:**

s6.4.3: Will the applicant rely on local services and employment where possible?

YES

Describe the services retained and people to be employed.

Yes, we plan to use local services where possible, such as accommodations, vehicle rental, food purchases to local business. For several of the trips we will be on board a coast guard vessel, but when traveling to and from the community, we will plan to use local services.

**Communication on Scientific Research:**

s6.4.4: Will the applicant communicate with communities in language that is clear, non-technical, in Inuktitut and English and communicate to the affected communities the results of all scientific res

div>YES

**Consultation with Nunavut Research Institute:**

s6.4.5: Has the applicant made all reasonable efforts to consult with the Nunavut Research Institute about research that would benefit or interest local residents?

NO

If no, explain why.

No - we have not done so yet. I plan to reach out shortly to apply for an NRI permit and consult on topics that would benefit or interest local residents.

**PARTICULAR AREAS**

**Game Sanctuary:**

s2.4.1: Is the project proposal located, in whole or in part, within the Thelon Game sanctuary?

NO

**Bird Sanctuary:**

s2.4.1: Is the project proposal located, in whole or in part, within the Mc Connell River Migratory Bird Sanctuary, the Harry Gibbons Migratory Bird Sanctuary or, the East Bay Migratory Bird Sanctuary

NO

**Southern Southampton Island and Coats Island:**

s3.4.5: Is the project proposal located, in whole or in part, in southern Southampton Island and Coats Island?

NO

If yes, does the project proposal involve hydrocarbon exploration?

NO

**Municipal Lands:**

s1.4.3: Is the project located, in whole or in part, within municipal boundaries?

YES

**PARTICULAR ACTIVITIES****Hydroelectric Power Development:**

s2.4.13: Does the project proposal involve additional hydroelectric power development?

NO

**Uranium Development and Mining:**

s3.4.5, s3.4.6: Does the project proposal involve either uranium development or uranium mining?

NO

**Corridor:**

s5.4.6, s5.4.7: Does the project proposal involve the development of a transportation or communications corridor?

NO

**New Land Use:**

Does the project proposal involve a new type of land use never engaged in before in the region?

NO

**Code of Good Conduct for Land Users:**

Appendix 2: The applicant undertakes to adhere to the Code of Good Conduct at all times.

YES