## SALINE EFFLUENT DISCHARGE TO MARINE ENVIRONMENT PROJECT PROPOSAL



**Kivalliq Wildlife Board** 

**Kivalliq Hunters and Trappers Organizations** 

#### Mandate of the Kivalliq Wildlife Board and Hunter and Trappers Organizations

- Defined under Article 5 of the Nunavut Agreement
- Represent regional and local Inuit harvesters
- Oversee and manage harvesting in the Kivalliq and respective communities
- External reviewers of Government of Nunavut wildlife research permits
- Co-management partners in Nunavut Wildlife Management
- Safeguarding Inuit harvesting rights

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### Outstanding Concerns AとL」。Cトイレマ

- Potential impacts on caribou
- Potential impacts on marine ecosystem
- Potential for spills into terrestrial and freshwater ecosystems
- Potential impacts on Inuit harvesting

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- Regional impacts are not properly monitored
- Impacts on caribou during postcalving season
- Communities have noticed changes in migration since the all-weather access road was built in 2012
- Transparency needed for caribou monitoring and research programs

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### Potential Impacts on Marine Ecosystem

- No discharge of out-of-compliance effluent
- Community questions during round table were not answered
- Monitoring can address some issues if results are communicated in plainlanguage format
- Community-based monitoring could contribute
- Enforcement of regulations necessary

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# Potential for Spills into Terrestrial and Freshwater Ecosystems datもつΔ゚ュヘベもっしゅっ ュュームにコーン ムL゚ロベペシ」

- Spills will impact fresh water ecosystems, vegetation, wildlife and Inuit harvesting.
- Plain-language reports and pictures of spills must be available for the public

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## Potential Impacts on Inuit Harvesting Δ°Δ°τσ°δρ°α°σ°Γ°Δ° ΔΔΔ° Δ°Jαζ°σα«°C°Γ°Δ°

- Inuit harvesting rights must be protected
- Lack of communication on existing terms and conditions
- Lack of communication on impacts to Inuit harvesting

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