

WATER LICENCE INSPECTION FORM

☒ Original

☐ Follow-Up Report

| | |
|---|-----------------------------|
| Licensee | Licensee Representative |
| Kitikmeot Environmental Ltd. | Wesley Sutherland |
| Licence No. / Expiry | Representative's Title |
| 1BR-CST1723 | Controller |
| Land / Other Authorizations | Land / Other Authorizations |
| | -- |
| Date of Inspection | Inspector |
| September 22, 2022 | Jonathan MESHER |
| Activities Inspected | |
| <div><input type="checkbox"/> Camp</div> <div><input type="checkbox"/> Roads/Hauling</div> <div><input type="checkbox"/> Drilling</div> <div><input type="checkbox"/> Other:</div> <div><input type="checkbox"/> Mining</div> <div><input type="checkbox"/> Construction</div> <div><input checked="" type="checkbox"/> Other: Lard farm</div> <div><input type="checkbox"/> Reclamation</div> <div><input type="checkbox"/> Fuel Storage</div> | |

Conditions: **A - Acceptable** **C - Concern** **U - Unacceptable** **NA – Not Applicable** **NI – Not Inspected**

| Water Use | Condition | Comment | Site Conditions | Condition | Comment | Haz/Mat Management | Condition | Comment |
|--|-----------|---------|------------------------------|-----------|---------|------------------------------------|-----------|---------|
| Intake/Screen | NA | | Water Management Structures | NA | | Storage | A | |
| Flow Measure. Device | NA | | Culverts / Bridges | NA | | Spills | C | |
| Source: | NA | | Drainage | NA | | Spill Plan | NI | |
| Water Use: | NA | | Erosion / Sediment | NA | | | | |
| Recirculation (y /n) | NA | | Mitigation Measures | A | | Administrative | | |
| | | | Reclamation Activities | NA | | Records | NI | |
| | | | Materials Storage | NA | | Reports | NI | |
| Waste Disposal | | | Signage | | | Plans | NI | |
| Waste Water | A | | | | | Notifications | A | |
| Solid Waste | NA | | Monitoring | | | Other | | |
| Hazardous Waste | A | | Sample Collection / Analysis | A | | Follow-up from previous inspection | NI | |
| | | | | | | | | |
| *The number in the comments field will correspond with specific comments provided below. | | | | | | | | |
| Samples taken by Inspector: | | | Location(s): | | | | | |
| <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | | | | | | |

SECTION 1 ☒ Comments ☐ Non-Compliance with Act or Licence ☐ Action Required


Background:

On September 22nd, 2022 I Jonathan Mesher of Crown Indigenous Relations and Northern Affairs Canada conducted an inspection of the soil and water treatment facility to ensure compliance with the terms and conditions of the Water license number 1BR-CST1723.

- During the Inspection, the licensee was dealing with waste dumped at the facility without authorization. Since the inspection, the licensee has made an agreement to the Government of Nunavut to store the waste and have it shipped to an authorized facility during the 2023 shipping season.
- During the inspection, one of the bags of unauthorized waste was leaking an oily substance into the contained facility.
- No other concerns were noted regarding the facility at the time of the inspection.

Section 2 ☐ Comments ☐ Non-Compliance with Act or Licence ☐ Action Required

Click here to enter text.

| | |
|---|--|
| Inspector's Name | |
| Jonathan MESHER | |
| Signature | |
|  | |
| Date | |
| October 20, 2022 | |

Water Resource Officer, Nunavut Region
Crown Indigenous Relations and Northern Affairs Canada – CIRNAC
Jonathan.mesher@canada.ca



Office #: 867-222-0118
Fax: 867 979-6445

| Date | Camera | Inspector | Authorization |
|---|-----------------|-----------|---------------|
| September 22, 2022 | Sony Cyber-shot | J.Mesher | 1BR-CST |
| Photo Log | | | |
| Photo 1 | | | |
|  | | | |
| Description: Unauthorized waste leaking oil. | | | |

| Date | Camera | Inspector | Authorization |
|--|-----------------|-----------|---------------|
| September 22, 2022 | Sony Cyber-shot | J.Mesher | 1BR-CST |
| Photo Log | | | |
| Photo 2 | | | |
|  | | | |



Description: Waste Water cells.