Affaires autochtones et Développement du Nord Canada http://www.aadnc-aandc.gc.ca

http://www.aandc-aadnc.gc.ca

North Mackenzie District Telephone: 867-777-8900 P.O. Box 2100 Fax: 867-777-2090

Inuvik, NT X0E 0T0

March 31, 2014

Northwest Territories Water Board P.O. Box 2531 Inuvik, NT X0E 0T0

Attn: Freda Wilson, Office and Finance Administrator

**RE:** INDUSTRIAL Water Use N7L1-1798

**CLASS B - MUNICIPAL** 

Kittigazuit Town of Inuvik

Dear Ms. Wilson,

Please find the enclosed Inspection Report for your review and records.

An electronic copy (un-editable Adobe pdf.) has also been provided by e-mail.

If you have any questions or concerns regarding the enclosed, and/or if additional information is required please contact me at (867) 777-8909.

Sincerely,

Jan/Davies

Water Resource Officer

Cc: Conrad Baetz, District Manager, North Mackenzie District, Inuvik, NT

Enclosure: Final Industrial Water Use Inspection Report and Cover Letter (4 pages)

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867-777-2090

Telephone: 867-777-8900

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North Mackenzie District P.O. Box 2100

Inuvik, NT X0E 0T0

March 31, 2014

Inuvialuit Projects Inc Bag Service 7 107 Mackenzie Rd. Inuvik, NT X0E 0T0

Attn: Denny Rogers, General Manager

**RE:** INDUSTRIAL Water Use N7L1-1798

**CLASS B - MUNICIPAL** 

Kittigazuit Town of Inuvik

Dear Mr. Rogers,

A Final Inspection of the Inuvialuit Projects Inc. Water Licence N7L1-1798 (expiry on July 31, 2005) was conducted on August 27, 2013. The operation under the above mentioned Industrial Water Use was inspected to assess compliance and ensure that the terms and conditions were met. Enclosed is a copy of the Inspection Report (3 pages) for your review and records.

It is unclear the extent to which the Inuvialuit Projects Inc. - NTCL Barge Camp took place at Kittigazuit. Minimal records are available for this project beyond the application, related documents, and sewage lab analysis. If the Licensee has any information about this project such as correspondence, reports, results from testing and wastewater discharge and/or pictures please forward them on to the Inspector for further review so this Water Licence can be closed. There were no violations identified during the course of this Inspection. Please review and address the items throughout the Inspection Report.

Please note that it is the Licensee's responsibility to ensure compliance with all of the terms and conditions of its Water Licence. A copy of this report will be sent to the Northwest Territories Water Board for their review and public records. If you have any questions, please do not hesitate to contact the Water Resource Officer at (867) 777-8900.

Sincerely,

Jan/Davies

Water Resource Officer

Cc: Conrad Baetz, District Manager, North Mackenzie District, Inuvik, NT

Enclosure: Final Industrial Water Use Inspection Report (3 pages)

# INDUSTRIAL WATER USE INSPECTION REPORT

LICENCE #:	N7L1-1798, Kittigazuit	EXPIRY DATE:	July 31, 2005
LICENCEE:	Inuvialuit Projects Inc	PREVIOUS INSPECTION:	New
COMPANY REP:	Denny Rogers, General Manager	INSPECTION DATE:	August 27, 2013

### **WATER SUPPLY**

Source:	Town of Inuvik	Quantity Used:	N/A, no records available
Owner/Operator:	Inuvialuit Projects Inc./NTCL	Meter Reading:	N/A

Indicate: A - Acceptable U - Unacceptable N/A - Not Applicable N/I - Not Inspected

Intake Facilities	N/A	Storage Structures	N/A	Treatment Systems	N/A	Recycling	N/A
Flow Meas. Device	N/A	Conveyance Lines	N/A	Pumping Stations	N/A	Chem. Storage	N/A
						Modifications	N/A

### **Water Supply Comments:**

- No report was provided to determine how much water was used from the Town of Inuvik by the NTCL Barge Camp.

### WASTE DISPOSAL – SEWAGE

Disposal Metho	Envirovac ORCA 11A-7	A 11A-70 Sewage Treatment System					
Mechanical	Y	Camp Sump	N	Natural Water Body	N	Wetland Treatment	N
Continuous Discharge	N	Intermittent Discharge	Y	Seasonal Discharge	N	Land Spread	N
Accelerated Biological	N	Other	N/A				

Indicate: A - Acceptable U - Unacceptable N/A - Not Applicable N/I - Not Inspected

Discharge Quality	N/A	Decent Process & Structures	N/A	Discharge Measurement Device	N/A
Freeboard	N/A	Sludge Disposal Method	N/A		
Periods Of Discharge	N/A			SNP Samples Collected	N/A
Effluent Discharge Rates	N/A				

# **Sewage Comments:**

- It is unclear if there was discharge of treated sewage effluent as discussed in the Project Description. No records are available for this project beyond initial lab analysis of sewage wastewater.
- No report was provided to determine how much wastewater was discharged.

## WASTE DISPOSAL – SOLID WASTE

Disposal Method		Landfill						
Open Dump	N	Landfill	Y	Burn & Landfill	N	Underground	N	
Offsite Removal	N	Other	Other N/A					
Owner / Operator	Inuvialuit Projects Inc./Town of Inuvik							

Date:	August 27, 2013	Licence #:	N7L1-1798	Page No:	1
	<i>C</i> ,			C	

# INDUSTRIAL WATER USE INSPECTION REPORT

Indicate: A - Acceptable U - Unacceptable N/A - Not Applicable N/I - Not Inspected

Runoff Diversion	N/A	SNP Samples Collected	N/A
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### **Solid Waste Comments:**

### GENERAL CONDITIONS/REPORTS/PLANS

Indicate: A - Acceptable U - Unacceptable N/A - Not Applicable N/I - Not Inspected

C &R Plan	N/A	Records & Reporting	N/I	Final Report	N/I
Geotechnical Inspection	N/A	Posting, Signage	N/A	Contingency Plan	N/A
Restorations Activities	N/A	Spills	N/A	O&M Plan	N/A
Maintenance	N/A	Modifications	N/A	Annual Report	N/A

### **General Condition Comments:**

### NON-COMPLIANCE/VIOLATIONS OF ACT OR LICENCE

N/A	
Inspector's Signature:	

Date:	August 27, 2013	Licence #:	N7L1-1798	Page No:	2
	_			_	4

<sup>-</sup> No informaiton was provided on whether waste was collected and transported to Inuvik for disposal.

<sup>-</sup> The project consisted of the NTCL Barge Camp and there would be minimal impacts to the area if any. Especially since the project took place over many years ago. It will be hard to see now and distinguish from other activities that have taken place. Based on the gps coordinate for the NTCL Barge Camp at Kittigazuit, there were no distinguishable impacts to the area from this activity compared to the other activities that have occurred in the area. A file audit is recommended to enable file closure to determine what activity did take place for this project since there is so little information available.

# INDUSTRIAL WATER USE INSPECTION REPORT

Inspection Images:
Figure 1

Aerial view of the area where the barge camp was located.

