



WATER LICENCE INSPECTION FORM

☒ Original
☐ Follow-Up Report

Licensee		Licensee Representative	
Hamlet of Gjoa Haven		Dave Stockley	
Licence No. / Expiry		Representative's Title	
3BM-GJO-1318		Senior Administrative Officer	
Land / Other Authorizations		Land / Other Authorizations	
Date of Inspection		Inspector	
6 July 2016		Baba Pedersen	
Activities Inspected			
<input type="checkbox"/> Camp	<input type="checkbox"/> Drilling	<input type="checkbox"/> Mining	<input type="checkbox"/> Construction
<input type="checkbox"/> Roads/Hauling	<input checked="" type="checkbox"/> Other: Municipal	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Fuel Storage

Conditions:		A - Acceptable	C - Concern	U - Unacceptable	NA – Not Applicable	NI – Not Inspected	
Water Use		Condition	Comment	Site Conditions		Condition	Comment
Intake/Screen	A			Water Management Structures			
Flow Measure. Device	C	1		Culverts / Bridges			
Source:	A			Drainage		A	
Water Use:	C	1		Erosion / Sediment			
Recirculation (y /n)				Mitigation Measures			
				Reclamation Activities			
				Materials Storage		A	3
Waste Disposal				Signage		C	4
Waste Water	A	2					
Solid Waste	A	3		Monitoring			
Hazardous Waste	A	3		Sample Collection / Analysis		A	
*The number in the comments field will correspond with specific comments provided below.							
Samples taken by Inspector:		Location(s): The Municipal Staff took Samples during the Inspection and sent them to the Lab.					
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No							

SECTION 1	<input checked="" type="checkbox"/> Comments (s. __)	<input type="checkbox"/> Non-Compliance with Act or Licence (s. __)	<input type="checkbox"/> Action Required (s. __)
INAC Staff on this Inspection included Baba Pedersen, RMO/WRO, Erik Allain, Manager Field Operations and Jeremy Fraser, Summer Student. Shah Alam, GN Municipal Engineer for the Kitikmeot Region was also in attendance.			
SECTION 2	<input checked="" type="checkbox"/> Comments	<input type="checkbox"/> Non-Compliance with Act or Licence	<input type="checkbox"/> Action Required
Field Inspection Sites included the In-town Water Treatment Plant and Truck Fill Station (Photo 1), the Swan Lake Water Intake and Building (Photo 2), the Water Intake Sample location (Photo 3), the Sewage Lagoon (Photos 4 & 5), the Decant Area (Photo 6), Sample Station #4 below the Lagoon (Photo 7) and the Main Dump area (Photos 8 & 9) which includes both the Metal and Regular Dumps.			
SECTION 3	<input type="checkbox"/> Comments	<input type="checkbox"/> Non-Compliance with Act or Licence	<input checked="" type="checkbox"/> Action Required
1. There was no Flow Meter or Manual Records for recording the Daily/Weekly/Monthly or Annual Water Consumption amounts as per the requirements of the Water Licence. Staff must be able to show the Inspector Consumption Figures on Request. This needs to be rectified prior to next summer. 2. The Sewage Lagoon and Decant Area where in very good shape. 3. The Main Dump is Well Organized and Segregated. 4. Signage was very limited and requires improvement for Public Safety and Knowledge as well as a requirement in the Water Licence. This needs to be rectified prior to next summer			

Licensee or Representative	Inspector's Name
	Baba Pedersen
Signature	Signature
	Signed Original on File
Date	Date
	28 September 2016

Office Use Only:	Follow-up report to be issued by Inspector	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
------------------	--	---

CC: licensing@nwb-oen.ca
 Erik Allain, Manager of Field Operations, AANDC
 Shah Alam, Municipal Engineer, Gov't of Nunavut





PHOTO LOG


Date	Camera	Inspector	Authorization
6 July 2016		Baba Pedersen	3BM-GJO-1318
Photo Log # 5939		Location	
Photo 1		Gjoa Haven	
			
Description: In-Town Water Treatment Plant & truck Fill Station			
Photo Log # 5945		Location	
Photo 2		Gjoa Haven	
			
Description: Swan Lake Water Intake Building			



Photo Log # 5962

Photo 3

Location

Gjoa Haven



Description: Swan Lake Sample Station

Photo Log # 5967

Photo 4

Location

Gjoa Haven



Description: Sewage Lagoon #1

Photo Log # 5968	Location
Photo 5	Gjoa Haven
	
Description: Sewage Lagoon #2	

Photo Log # 5974	Location
Photo 6	Gjoa Haven
	
Description: Decant Area	



Photo Log # 5980

Photo 7

Location

Gjoa Haven



Description: Sample Station #4 below Sewage Lagoon

Photo Log # 5989

Photo 8

Location

Gjoa Haven



Description: Main Dump #1



Photo Log # 5991

Location

Photo 9

Gjoa Haven



Description: Main Dump #2