



WATER LICENCE INSPECTION FORM

☒ Original

☐ Follow-Up Report

Licensee	Licensee Representative
Combustion Performance	Gabriel Choquette
Licence No. / Expiry	Representative's Title
8wIw-WAG1920	Business owner
Land / Other Authorizations	Land / Other Authorizations
3AM-IQA1626	--
Date of Inspection	Inspector
October 13, 2020	Jonathan MESHER
Activities Inspected	
<input type="checkbox"/> Camp	<input type="checkbox"/> Drilling
<input type="checkbox"/> Roads/Hauling	<input type="checkbox"/> Other:
<input type="checkbox"/> Mining	<input checked="" type="checkbox"/> Construction
	<input type="checkbox"/> Other:
	<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	Haz/Mat Management	Condition	Comment
Intake/Screen	A		Water Management Structures	NA		Storage	NA	
Flow Measure. Device	NA		Culverts / Bridges	NA		Spills	NA	
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	NA					Notifications	A	
Solid Waste	NA		Monitoring			Other		
Hazardous Waste	NA		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**


The licensee is currently operating Wash and Go project in the City of Iqaluit, this licensee uses two types of pumps/ water storage tanks to operate this business. On June 30<sup>th</sup>, 2020 the inspector noted the licensee withdrawing water from a location adjacent to the north forty landfill( see photo 1 for pumping location), at that time the inspector questioned the licensee about the approved withdrawal location. The licensee informed me that they are approved to withdrawal from that waterbody but down stream of that location, due to a diversion upstream the majority of the water body bypasses the location at north forty. The inspector requested that the licensee withdrawal from only the locations approved in the authorization issued by the NWB.

**Inspection**

- During the inspection the licensee was no longer using water.
- Both pumps used for this activity has Fish mesh screens. See photo 3 for fish screen.
- Upon review of the approved water usage and the water usage logs (see photos 3 for water usage logs) it appears that on June 12 and July 13<sup>th</sup>, 2020 the licensee used 10,000L more than approved by the NWB. The inspector is requesting that if the licensee wishes to utilize the larger tank identified in photo 4 below that, the licensee seek approval for this quantity of water or limit the daily with drawl rate to 2000L per day and gradually fill the tank.
- No further concerns were noted at the tie of the inspection.

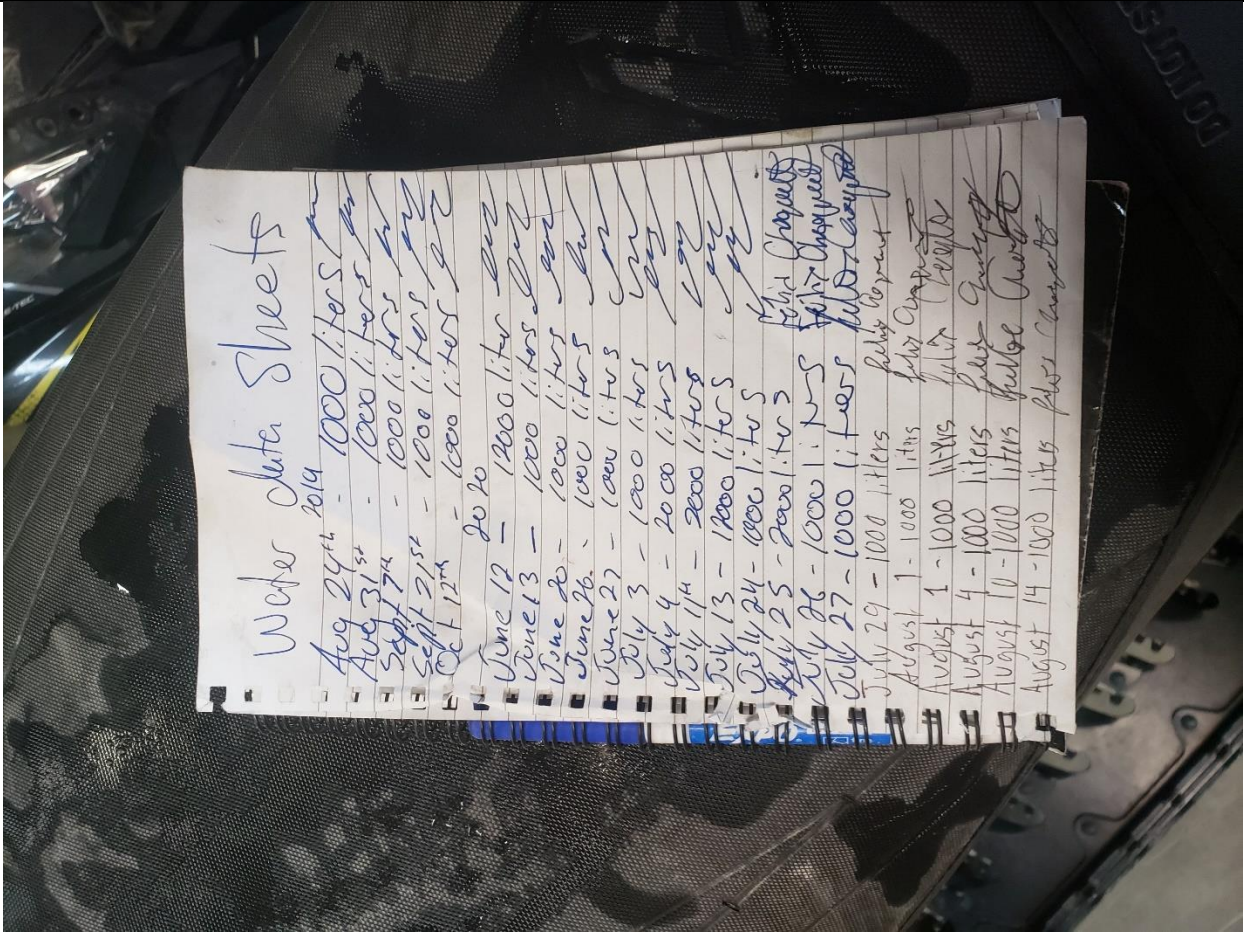
SECTION 2		<input type="checkbox"/> Comments	<input checked="" type="checkbox"/> Non-Compliance with Act or Licence	<input checked="" type="checkbox"/> Action Required
1.The licensee is to only withdrawal from locations approved by the NWB.				
2.Due to the over usages of water, the inspector is requesting that the licensee amend their license to allow for such usage or limit daily usage to the approved quantity.				
Inspector's Name				
Jonathan MESHER				
Signature				
				
Date				
October 7, 2020				

Water Resource Officer, Nunavut Region  
Crown Indigenous Relations and Northern Affairs Canada – CIRNAC  
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Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	8WLW-WAG
Photo Log			
Photo 1			
			
Description: Water withdrawal form unapproved area			

Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	8WLW-WAG
Photo Log			
Photo 2			





Description: water usage log

Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	8WLW-WAG

Photo Log

Photo 3



Description: Fish Screen



Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	8WLW-WAG
Photo Log			
Photo 4			
			
Description: 12,000L water tank			