



WATER LICENCE INSPECTION FORM

☒ Original
☐ Follow-Up Report

Licensee		Licensee Representative	
Alexis Templeton- Department of Geological sciences, University of Colorado		Alexis.templeton@colorado.edu.ca	
Licence No. / Expiry		Representative's Title	
8WLC-FPE1415			
Land / Other Authorizations			
Date of Inspection		Inspector	
03 July 2017		Justin HACK	
Activities Inspected			
<input type="checkbox"/> Municipality	<input type="checkbox"/> Drilling	<input type="checkbox"/> Mining	<input type="checkbox"/> Construction
<input type="checkbox"/> Roads/Hauling	<input checked="" type="checkbox"/> Other: Camp	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Fuel Storage
<input type="checkbox"/> Other:			

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

SECTION 1	<input checked="" type="checkbox"/> Comments	<input type="checkbox"/> Non-Compliance with Act or Licence	<input type="checkbox"/> Action Required
Background			
<p>Nunavut Water Authorization Without a Licence 8WLC-FPE1415, issued to Alexis Templeton at the University of Colorado, allowed for the use of 5 cubic metres per year and the deposit of waste between the dates of May 26, 2014 and May 25, 2015. The authorization was issued to support camp activities related to the research project: <i>Formation and Preservation of Elemental Sulfur in Springs relevant to Mars and Europe</i> on Ellesmere Island at the GPS coordinates 81°01'27"N and 81°31'33"W.</p>			
Inspectors Statement			
<p>On July 2nd 2017 an inspection of the water authorization was conducted on this project to ensure all uses of water and deposits of waste had ceased.</p> <p>No uses of water or deposits of waste in contravention of section 12 of the Nunavut Waters and Nunavut Surface Rights Tribunal Act were noted.</p> <p>Based on the evidence made available to INAC and the site inspection, no concerns were noted with the site and no further inspection of this site related to this project will be conducted.</p>			

Inspector's Name	
Justin Hack	
Signature	
Date	
September 25, 2017	