



WATER LICENCE INSPECTION FORM

☒ Original
☐ Follow-Up Report

Licensee		Licensee Representative	
Claudia Schroder - Adams		claudia.schroderadams@carleton.ca	
Licence No. / Expiry		Representative's Title	
8WLC-CHA1415			
Land / Other Authorizations			
Date of Inspection		Inspector	
02 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-CHA1415, issued to Claudia Schroder-Adams at Carleton University, allowed for the use of 1 cubic metre per day of water and the deposit of waste between the dates of April 29, 2014 and April 28, 2015. The authorization was issued to support research activities of the <i>Cretaceous High Arctic Paleo-Environmental and Paleoclimate Change Project</i>. The project operated at three distinct camps:</p> <ul style="list-style-type: none">• Head of Glacier Fiord, Axel Heiberg Island 78°37'51.47", 89°51'31.64"• Lost Hammer Diapir, Axel Heiberg Island 79°00'34.48", 90°17'18.43"• South Head of Slide Fiord, Ellesmere Island 79°51'57.66", 89°19'37.38"			
Inspectors Statement			
<p>On July 3rd 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>There was no evidence of uses of water or deposits of waste in contravention of section 12 of the Nunavut Waters and Nunavut Surface Rights Tribunal Act at the three camps and surrounding area.</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	