



WATER LICENCE INSPECTION FORM

☒ Original
☐ Follow-Up Report

Licensee	Licensee Representative
Baffinland Iron Mines Corporation	Trevor Myers
Licence No. / Expiry	Representative's Title
2AM-MRY1325	Environmental Superintendant
Land / Other Authorizations	Land / Other Authorizations
Q13C301 /2BB-MRY1114	N2006C0036
Date of Inspection	Inspector
14/07/2014	Robert SAVARD /Atuat SHOULDICE
Activities Inspected	
<input checked="" type="checkbox"/> Camp <input type="checkbox"/> Drilling <input type="checkbox"/> Mining <input type="checkbox"/> Construction <input type="checkbox"/> Reclamation <input checked="" type="checkbox"/> Fuel Storage	
<input type="checkbox"/> Roads/Hauling <input type="checkbox"/> Other: Water Discharge <input type="checkbox"/> Other:	

Conditions: A - Acceptable C - Concern U - Unacceptable NA – Not Applicable NI – Not Inspected

Water Use			Site Conditions			Haz/Mat Management		
	Condition	Comment		Condition	Comment		Condition	Comment
Intake/Screen	NI		Water Management Structures	A		Storage	A	
Flow Measure. Device	NI		Culverts / Bridges	NA		Spills	NI	
Source:	NI		Drainage	A		Spill Plan	NI	
Water Use:	NA		Erosion / Sediment	A				
Recirculation (y /n)	NA		Mitigation Measures	NA		Administrative		
			Reclamation Activities	NA		Records	A	
			Materials Storage	A		Reports	A	
Waste Disposal			Signage	A		Plans	A	
Waste Water	NA					Notifications	A	
Solid Waste	NA		Monitoring			Other		
Hazardous Waste	A		Sample Collection / Analysis	NA				
<i>*The number in the comments field will correspond with specific comments provided below.</i>								
Samples taken by Inspector:			Location(s):					
<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
<u>Background</u> <p>At the time of the inspection, Baffinland Iron Mines Corporation (BIMC) was not conducting any activities at Mid-Rail Camp or Steensby Camp and both camps were dormant. Activities are still occurring at the Mary River Site, Milne Port Site and the Tote Road but were not inspected on July 14, 2014 inspection.</p> <u>Inspectors Statement</u> <p>On July 14, 2014 a water licence and land use inspection was conducted at BIMC at both the Mid-Rail and Steensby site using a helicopter. The inspections were focused on determining site and infrastructure stability that may have been affected by the winter weather conditions and freshet and to ensure relevant conditions of permits and licences were being met.</p>			



SECTION 2

☒ Comments

☐ Non-Compliance with Act or Licence

☐ Action Required

Mid-Rail Site

Observations

- 1. Fuel Storage
 - a. No concerns. Continue to inspect and monitor fuel storage to prevent spills and leaks
- 2. Site Drainage
 - a. No concerns.

Concerns

- 1. No concerns noted at Mid-Rail Camp. Continue to monitor berms and containment areas for fuel storage. Continued to monitor and progressively manage camp non-hazardous waste material to prevent material from blowing into the tundra.

Steensby Site

Observations

- 1. Fuel Storage
 - a. No concerns. Continue to inspect and monitor fuel storage to prevent spills and leaks
- 2. Vehicle storage
 - a. No concerns. Continue to inspect and monitor vehicle storage to prevent spills and leaks
- 3. Waste material in over packed drums
 - a. No concerns. Continue to inspect and monitor material storage to prevent spills and leaks
- 4. Site Drainage
 - a. No Concerns.
- 5. Equipment/Material Storage
 - a. No concerns. Continue to inspect and monitor material and equipment storage to prevent spills and leaks.

Concerns

- 2. No concerns noted at Steensby Camp. Continue to monitor berms and containment areas for fuel storage. Continued to monitor and progressively manage camp non-hazardous waste material to prevent material from blowing into the tundra. Plans for the site include future sealift back haul for waste material stored at site.

SECTION 3

☒ Comments

☐ Non-Compliance with Act or Licence

☐ Action Required

Plans Required

No Plans Required

Inspector's Name

Atuat Shouldice

Signature

Date

July 25, 2014

Inspector's Name

Robert Savard

Signature

Date

July 25, 2014

Office Use Only: Follow-up report to be issued by Inspector

☐ Yes ☒ No



Photo Appendix



Photo 1: Mid-Rail Site.



Photo 2: Fuel storage at Mid-Rail Site



Photo 3: Steensby Site



Photo 4: Fuel storage at Steensby Site