



WATER LICENCE INSPECTION FORM

☒ Original
☐ Follow-Up Report

Licensee MMG Resources INC.	Licensee Representative Greg Martin
Licence No. / Expiry 2BE-HIG2328	Representative's Title
Land / Other Authorizations N2024C0021	Land / Other Authorizations
Date of Inspection 31/07/2024	Inspector Isaiah James Bolt
Activities Inspected <input checked="" type="checkbox"/> Camp <input type="checkbox"/> Drilling <input type="checkbox"/> Mining <input type="checkbox"/> Construction <input checked="" type="checkbox"/> Reclamation <input checked="" type="checkbox"/> Fuel Storage <input type="checkbox"/> Roads/Hauling <input type="checkbox"/> Other: <input checked="" type="checkbox"/> Other: Care & Maintenance	

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			Water Management Structures			Storage	C	3
Flow Measure. Device			Culverts / Bridges			Spills		
Source:			Drainage			Spill Plan		
Water Use:			Erosion / Sediment					
Recirculation (y / n)			Mitigation Measures			Administrative		
			Reclamation Activities	C	2,6,7,8	Records		
			Materials Storage			Reports	A	
Waste Disposal			Signage			Plans		
Waste Water						Notifications		
Solid Waste			Monitoring			Other		
Hazardous Waste			Sample Collection / Analysis			Quarry		
*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	<input checked="" type="checkbox"/> Comments (s. __)	<input type="checkbox"/> Non-Compliance with Act or Licence (s. __)	<input type="checkbox"/> Action Required (s. __)
<p>On July 31, 2024, I, Isaiah James Bolt, Inspector with the Crown Indigenous Relations and Northern Affairs Canada (CIRNAC), accompanied by Inspector Jonathan Mesher with CIRNAC, conducted an inspection of LUP#N2024C0021 to ensure compliance against their Permit.</p> <ol style="list-style-type: none">1. Inspectors arrive at 5:00pm, Aerial photos of the Site were taken (Photo#1and #2)2. A pile of scrap metal was observed beside a drill shack (Photo #3)3. 3 drums of fuel inside the mechanic shop were observed out of secondary containment (Photo #4 and #5)4. A door of the main building was observed open and bear disturbance and poop inside the building was observed. The bear may have entered or exited through the window near the kitchen as the ply wood covering the window was observed on the ground. (Photo #6, #7, #8, #9, #10)5. A small shack that is connected to the main dry/kitchen building was observed to have broken plywood siding and an open window. A lot of Ptarmigan poop inside the shack and on the side of the shack show that wildlife is using the building for shelter. This small shack may be the generator shack. (Photo #11 and #12)6. 3 52 litre plastic drums were observed on the hill beside a drill rod. 1 of the 3 drums were broken. (Photo #13) The drill rod and the drums should be removed form the hill and stored in camp for eventual removal from site.7. A large metal satellite dish and another 52 litre plastic drum was observed just below the plastic drums and the drill rod mentioned above. (Photo #13) The dish should and drum should be brought back into camp and stored for removal from site or used in camp.8. 4 drill rods were observed on the east side of camp at 67°22'39.12"N 110°50'36.58"W. All 4 drill rods were over 6 inches long and only 1 of them capped. All 4 need to be cut at grade and capped.			
SECTION 2	<input checked="" type="checkbox"/> Comments	<input type="checkbox"/> Non-Compliance with Act or Licence	<input type="checkbox"/> Action Required
<p>-Scrap metal on site. -Fuel containers out of secondary containment</p>			



- Open door of main building, open window, bear disturbance
- Broken side wall and open window of a shack (sign of ptarmigan use)
- Plastic drums and dish on the hill
- Drill rods not cut and capped

3.0 Site Descriptions of the Spill Contingency Plan states: "A plastic spill container will be placed below each drum and absorbent matting will be fixed around each Bung/fuel supply assembly"

Part I Item 3 of the Issued water license states: "The Licensee shall carry out progressive reclamation of any components of the project no longer required for the Licensee's operations."

Part I Item 10 of the issued water license states: "The Licensee shall restore all drill holes and disturbed areas to natural conditions immediately upon completion of the drilling. The restoration of drill holes must include the removal of any drill casing materials. Where drill casing cannot be removed the Licensee shall cut off the casing at ground level and identify with signage."

SECTION 3 ☐ Comments ☐ Non-Compliance with Act or Licence ☒ Action Required

All scrap metal shall be removed from site including any garbage, discarded barrels or debris. All fuel must be stored in secondary containment. All building doors, windows and walls must be repaired and closed to prevent access from wildlife. All drill rods shall be cut to grade, capped and scrap metal rod removed from site. The metal dish should be stored in camp for removal from site or stored in camp for future use. A detailed plan and timeline to achieve the actions required shall be submitted to me at james.bolt@rcaanc-cirnac.gc.ca by December 20 2024. Actions required should be planned for completion prior to July 31 2025.

Licensee or Representative GREG MARTIN	Inspector's Name Isaiah James Bolt
Signature 	Signature James Bolt
Date 25 Nov 2024	Date 05/11/2024

Office Use Only: Follow-up report to be issued by Inspector ☐ Yes ☒ No


cc. CIRNAC, Manager Field Operations, Iqaluit, jeremy.fraser@rcaanc-cirnac.gc.ca

Nunavut Water Board, Manager of Licensing, Gjoa Haven, licensing@nwb-oen.ca

Date	Camera	Inspector
July 31 2024	Olympus Tough TG-6	Isaiah James Bolt

Photo Log # 1

Photo 1



High Lake camp Aerial Looking south.



Photo Log

Photo 2



High Lake Looking North

Photo Log

Photo 3



Scrap metal and parts



Photo Log
Photo 4



2 fuel containers out of secondary containment inside the mechanic shop.

Photo Log
Photo 5



1 fuel drum outside of containment inside the mechanic shop



Photo Log

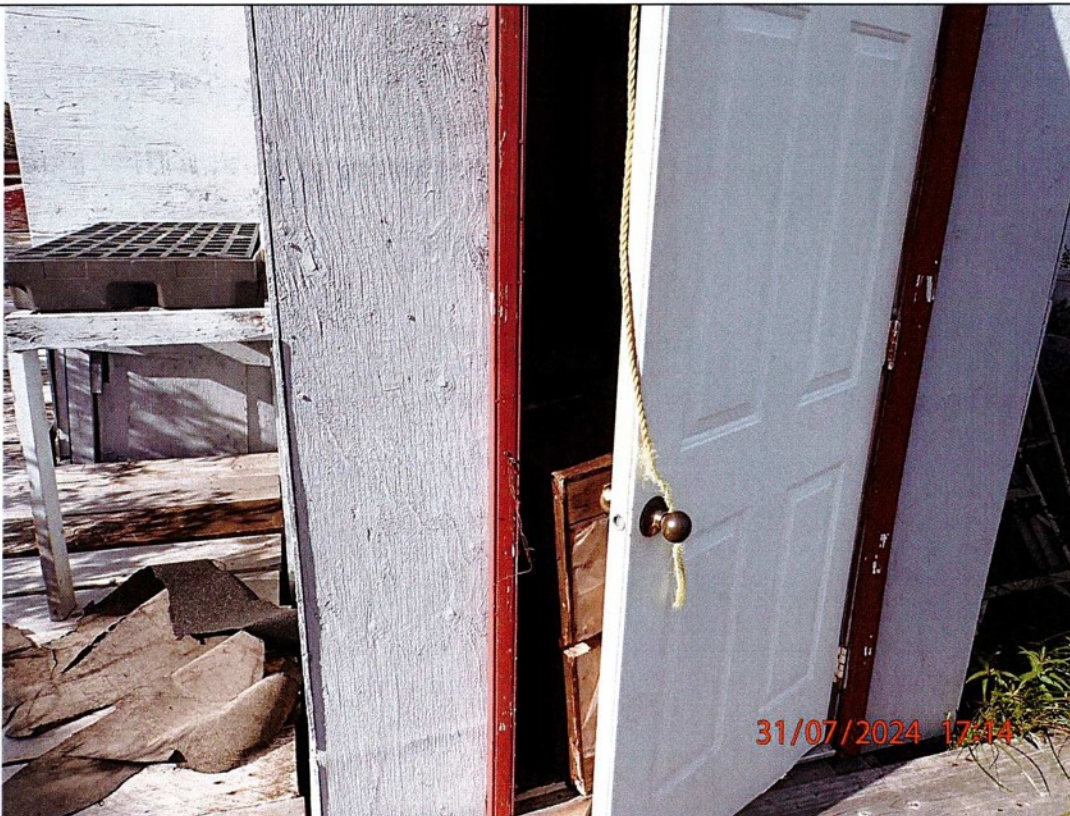
Photo 6



Main building with door open.

Photo Log

Photo 7



Roofing material outside main building, image shows box in door way. Bear sign is apparent in the building.



Photo Log
Photo 8



Inside the main building entrance, bear scat is observed on the bench and floor.

Photo Log
Photo 9



Inside the main building entrance, mess caused by a bear



Photo Log

Photo 10



Main building kitchen window open, the plywood was observed on the ground.

Photo Log

Photo 11



Small shack beside main building shown with an open side wall and ptarmigan droppings inside.



Photo Log
Photo 12



Another view of the shack beside the main building, Plywood from the wall is missing, an open window and a hole in the back wall is shown.

Photo Log
Photo 13



On the hill above camp. 3 drums are shown in the image and 1 broken drum, a long drill rod post and a satellite dish.



Photo Log

Photo 14



Drill rods at 67°22'39.12"N 110°50'36.58"W