



WATER LICENCE INSPECTION FORM

☒ Original
☐ Follow-Up Report

Licensee	Licensee Representative
MMG Resources INC.	Greg Martin
License No. / Expiry	Representative's Title
2BE-IZO2328	
Land / Other Authorizations	Land / Other Authorizations
N2024C0022	
Date of Inspection	Inspector
01/08/2024	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	4,5,6
Flow Measure. Device			Culverts / Bridges			Spills		
Source:			Drainage			Spill Plan		
Water Use:			Erosion / Sediment					
Recirculation (y /n)			Mitigation Measures			Administrative		
			Reclamation Activities			Records		
			Materials Storage			Reports		
Waste Disposal			Signage			Plans		
Waste Water						Notifications		
Solid Waste	C	3	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 ☒ Comments (s. __) ☐ Non-Compliance with Act or Licence (s. __) ☐ Action Required (s. __)

On August 1, 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 2BE-IZO2328 to ensure compliance against their License.

1. Inspectors arrive on site at 5:40pm on August 1, 2024. Camp Location 65°41'06.30"N 112°52'53.93"W. Aerial photos where taken (Photo #1, #2, #3)
2. During the inspection the Inspectors noted several buildings with their doors open. 1 weather haven had its door open, the core shack had an open door, the building that houses the bobcat/skidoos and the garage beside it that houses the loader had their doors open. (Photo #4 shows the shop with a door open, this building stores skidoos and the bobcat inside, Photo #1 shows the garage door open) (Photo # 12 and #13 show the open door of the core shack and the inside of the core shack.)
3. Various types of scrap metal and old parts were observed on site. All metal and parts were well sorted but anything not required for the project shall be removed from site. (Photo #5 and #6)
4. The old accommodations buildings (trailers) shall be removed from site at the earlier possible opportunity. A bottle of Nitric Acid was observed on a bed in one of the rooms along with garbage throughout the buildings. A lot of the windows were broken and some doors open, signs of bear activity were apparent throughout the trailers. Plants were observed growing on the floors and the old beds. It seems like the trailers are being used as a type of storage facility as it was observed that helicopter rigging gear, water pumps and various hoses and connections, Styrofoam, reflective insulation, absorbents (Can-Dry supreme all purpose absorbent), tools/chains, and other types of equipment were present inside the trailers. (Photo #7,#8,#9,#10,#11) All this equipment and garbage needs to be removed, stored properly and the trailers need to be seal shut and closed off until they can be removed from site.
5. A secondary containment berm was observed with failed side walls. (Photo #14) inside the secondary containment are 2 large fuel tanks labelled as empty. Inside the berm was some water under tanks and moss has started to grow in the berm.
6. 6 drums of fuel were observed near the air strip/helicopter pad that were stored in secondary containment but not covered.

SECTION 2 ☒ Comments ☐ Non-Compliance with Act or Licence ☐ Action Required

-Open doors on buildings



-broken windows/open doors on old trailers.

-Hazardous/Corrosive material not stored properly.

-Scrap metals on site.

-failed secondary containment/no cover on secondary containment that is holding fuel.

Part D item 7 of the issued water license states: "The licensee shall backhaul and dispose of all hazardous wastes, waste oil and non-combustible waste generated through the course of operation at a licensed waste disposal site."

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."

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

All the equipment and garbage/chemicals in the old accommodations trailers needs to be removed, stored properly and the trailers need to be sealed shut and closed off to prevent access by wildlife until they can be removed from site.

All scrap metal discarded machine parts and unused equipment shall be removed from site.

All buildings windows and doors shall be repaired and covered to prevent the entry of wildlife.

All secondary containment utilized shall be flagged have a cover on them when regular inspection is not possible. Failed secondary containments shall be changed for a new ones. Unused fuel tanks shall be removed from site.

Please provide a detailed plan and timelines to achieve actions required to James.bolt@rcaanc-cirnac.gc.ca by December 20, 2024. Please ensure the actions required are planned to be completed prior to July 31 2025.

Licensee or Representative <i>Greg M. M. M.</i>	Inspector's Name Isaiah James Bolt
Signature <i>[Signature]</i>	Signature James Bolt
Date 25 Nov. 2024	Date 13/11/2024

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
August 1, 2024	Olympus Tough TG-6	Isaiah James Bolt
Photo Log # 1		
Photo 1		
		
Aerial view of Izok camp on Ham lake. The airstrip, accommodations, equipment and fuel tanks are shown.		



Photo Log

Photo 2



Aerial View of Izok camp on ham lake showing the rest of the airstrip, equipment, and fuel tanks stored on site.

Photo Log

Photo 3



Aerial of Izok camp. Looking west.



Photo Log

Photo 4



Open door of a storage shed, inside are skidoos, equipment and a bobcat.

Photo Log

Photo 5



And old truck, old parts and equipment outside the old trailer accommodations.



Photo Log

Photo 6



Scrap metals stored beside fuel tanks close to the airstrip.

Photo Log

Photo 7



View inside the old trailer accommodations. The door at the back was open, a lot of windows were open.



Photo Log

Photo 8



Nitric Acid on the bed. Garbage all over the room.

Photo Log

Photo 9



Chains, various hoses, water pumps, and other equipment stored in the old accommodation trailers.



Photo Log

Photo 10



Bear scat and building material shown on the floor of the old accommodation trailers.

Photo Log

Photo 11



Helicopter slinging gear and Styrofoam/fiberglass insulation stored in the old accommodations trailers.



Photo Log

Photo 12



Core shack door open

Photo Log

Photo 13



Inside core shack that had its door open.



Photo Log

Photo 14



Failed secondary containment. Moss and some water present inside the berm.

Photo Log

Photo 15



2 trucks, a Fire extinguisher, 6 fuel drums in an uncovered secondary containment and a heli pad near the airstrip.