



Water Licence Inspection Report

Original
 Follow-Up Report

Authorization	Representative
B2 Gold Corp.	Chris LeGoffe
Authorization No. / Expiry	Representative's Title
2AM-BRP1831	Superintendent, Environment
Inspection Date	Inspector
March 5, 2026	RMO Kyle Amsel
Other Authorization/s	
Activities Inspected	
<input checked="" type="checkbox"/> Camp, Commercial <input type="checkbox"/> Drilling <input type="checkbox"/> Mining <input checked="" type="checkbox"/> Construction <input checked="" type="checkbox"/> Reclamation <input checked="" type="checkbox"/> Fuel Storage <input checked="" type="checkbox"/> Roads/Hauling <input type="checkbox"/> Winter Hauling <input type="checkbox"/> Camp, Private <input checked="" type="checkbox"/> Other Runway	

Section 1 Comments;

On March 5, 2026 Resource Management Officer Kyle Amsel and Resource Management Officer James Bolt (Inspector) for Crown-Indigenous Relations and Northern Affairs Canada (CIRNAC) conducted an Inspection of Water Licence 2AM-BRP1831 (Licence) issued to B2 Gold Corp. (Licensee) for use of water and deposit of waste in support of a Mining Undertaking (Undertaking)

Preliminary Information

The purpose of the inspection was general compliance. This Inspection report is for the Marine Laydown Area (MLA) and MLA forward Camp.

The MLA is intended as an intermediary storage laydown used to bridge the summer marine shipping season and the winter ice road season. The site is located on Inuit-Owned Lands.

The MLA forward camp is intended as a stop over location for the winter ice road as well as to position staff and resources on the ice road. This site is located on Inuit-Owned Lands.

Observations

MLA Site

- 1) Water Usage for the MLA is obtained from the Marine Environment. (Photo 1). Salt water is run through a Reverse Osmosis desalination unit. (Photo 2) As of March 5, total fresh water used by the camp is 1,703m³ from the desalination unit.
- 2) Hazardous Material Management and Spills Containment
 - a) The MLA has one tote storage area which is in use as required under Part H Item 3 of the Licence.
 - b) Several totes of dust suppressant were stores outside of second containment. A review of the applicable MSDS notes this material is non-toxic and sugar based. (Photo 3)
 - c) Drip pans are located under parked vehicles. (Photo 4)
 - d) Mechanic shops noted in report 2025-KIT-001-JB have been retrofitted and upgraded with concrete floors to prevent soil contamination from vehicle maintenance. (Photo5 & 6)
 - e) An area of geotextile at the bulk fuel storage facility is damaged leaving the HDPE liner exposed. Representatives stated this was identified on the recent geotechnical inspection. Plans are in place for the repair. (Photo 7)
- 3) Waste Management
 - a) The MLA uses pacto toilettes and an incinerator for sewage management.
 - b) A grey water discharge line is located near the airstrip at N66° 38' 59.9" W107° 41' 45.7" for BRP-42. (Photo 8). Representatives note no samples of been taken to ensure compliance under Part F Item 6. A review of the licence indicates that sampling will take place when effluent reaches the marine environment which does not appear to be occurring.

MLA Forward

- 1) Water for this camp is obtained from various sources by water trucks generally used for ice road construction. Water use for this purpose is covered under Part E Item 5 of the licence. Water usage for the camp as of March 10 is 420m³ for the year.
- 2) Grey water is discharged in a natural depression at the rear of the camp (Photo 9) at N65° 33' 15" W106° 30' 36". The inspector notes the selected location is not optimal for the volume of waste produced by the camp and will result in off site impacts. Improvements to this infrastructure should be made to better comply with Part F Item 23 of the Licence. Signs indicating this is a waste disposal area are



present to comply with Part B Item 17 of the Licence. (Photo 9)

- 3) Secondary containment for equipment and fuel related infrastructure is inconsistent and generally does not comply with Part H Item 3 of the Licence:
 - a) Photo 10. The Inspector notes the secondary containment only covers a small area under the spigot from the fuel drum. Secondary containment must provide containment for the entire fuel carrying vessel.
 - b) The truck and equipment refueling area does not have a drip tray available to use during refueling activities. (Photo 11)
 - c) Secondary pads placed under bulk material totes behind shop are improperly placed and are not of a sufficient capacity if the containers fail. (Photo 12)
 - d) Properly placed drip pan under truck (Photo 13)
- 4) Maintenance shop
 - a) The maintenance shop used at this site does not have an impermeable floor. Secondary containment is provided for a number of fluid containers. The Inspector notes in Photo 14 the tray under the tote is not of a sufficient capacity to contain a failure of the container.
 - b) Due to this shop not having an impermeable floor (like concrete) the inspector is concerned that maintenance activities inside the shop are not being conducted in such a way to prevent release into the environment.

Section 2 Non-Compliance

Failure to comply with Licence
-Part H item 3, failure to provide secondary containment

Section 3 Action Required

- The Licensee shall immediately place and use adequate secondary containment for vehicles, hazardous material storage areas, and refueling areas.

Section 4 Other

Licensee or Representative Macoura Kone, Manager Environment	Inspector's Name RMO Kyle Amsel
Signature 	Signature
Date March 27, 2026	Date March 27, 2026

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



PHOTO LOG

Date:	Authorization Number:	Camera/Model:	Inspector
Tuesday, March 3, 2026	2AM-BRP1831	Panasonic Coolpix	RMO Kyle Amsel
Photo No.	Lat/Long (DD.MM.SS.SS, NAD83)		
Photo 1	N66° 38' 55" W107° 40' 59"		



Description: Water Intake hut in Bathurst Inlet. This is a marine environment.

Photo No.	Lat/Long (DD.MM.SS.SS, NAD83)
Photo 2	NA



Description: Inside reverse osmosis plant at MLA. Note signs for monitoring.



Description:
 MLA tote storage on left. Dust suppressant totes on right.



Description:
 Parked equipment with drip trays appropriately placed.



Photo No.
Photo 5

Lat/Long (DD.MM.SS.SS, NAD83)
NA



Description:
Newly installed concrete floors.

Photo No.
Photo 6

Lat/Long (DD.MM.SS.SS, NAD83)
NA



Description:
Newly installed concrete floors.



Description:
Exposed HDPE Liner.



Description:
Grey water discharge line at MLA. Photo taken from airstrip, discharge is the dark area in center with Bathurst Inlet in background.



Description:
Grey water discharge line at MLA forward camp.



Description:
Insufficient secondary containment.



Photo No. Photo 11	Lat/Long (DD.MM.SS.SS, NAD83) N66° 11' 42" W107° 7' 59"
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Description:
Equipment refueling area at MLA forward camp. Not no drip tray is available for use at this location.

Photo No. Photo 12	Lat/Long (DD.MM.SS.SS, NAD83) N66° 11' 39" W107° 8' 2"
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Description:
Poor use of drip tray underneath bulk totes. Also trays used are insufficient for capacity of containers.



Photo No.
Photo 13

Lat/Long (DD.MM.SS.SS, NAD83)
N66° 11' 41" W107° 8' 0"



Description:
Appropriate use of drip tray under equipment.

Photo No.
Photo 14

Lat/Long (DD.MM.SS.SS, NAD83)
N66° 11' 40" W107° 8' 0"



Description:
Drip trays in mechanic shop.