



# Water Licence Inspection Report

Original  
 Follow-Up Report

<b>Authorization</b>	<b>Representative</b>
<b>B2Gold Corporation</b>	<b>Dan Gagnon</b>
<b>Authorization No. / Expiry</b>	<b>Representative's Title</b>
<b>2AM-BRP1831/November 11,2029</b>	<b>General Manager</b>
<b>Inspection Date</b>	<b>Inspector</b>
<b>March 03, 2026</b>	<b>Isaiah James Bolt</b>
<b>Other Authorization/s</b>	
<b>N2024F0027,076J712-7-2, 2BE-GEO2530,2BE-GOO2028,2BE-MLL2328, 076G/9-1-2</b>	
<b>Activities Inspected</b>	
<input type="checkbox"/> Municipal <input checked="" type="checkbox"/> Camp, Commercial <input type="checkbox"/> Drilling <input checked="" type="checkbox"/> Mining <input type="checkbox"/> Construction <input type="checkbox"/> Reclamation <input checked="" type="checkbox"/> Fuel Storage <input checked="" type="checkbox"/> Roads/Hauling <input checked="" type="checkbox"/> Winter Hauling <input type="checkbox"/> Camp, Private <input type="checkbox"/> Other <small>Click or tap here to enter text.</small>	

**Section 1 Comments**

On March 03, 2026 Resource Management Officer Isaiah James Bolt (Inspector) for Crown Indigenous Relations and Northern Affairs Canada (CIRNAC), conducted an inspection of 2AM-BRP1831 (License) issued to B2Gold (Proponent) to ensure compliance against their license.  
 Accompanying the Inspector was Chris LeGoffe, Environmental Superintendent of B2Gold and Kyle Amsel, Inspector for CIRNAC.

Inspection of Goose Lake started at 1:43pm on March 03, 2026.

1. A copy of the water logs for goose lake main camp is shown on (Photo #1). Number of people on site is also provided.
2. Fuel drums were observed outside of containment near the airstrip (Photo #2).
3. At the goose lake water intake for 2AM-BRP1831, inspectors observed a snow bank filled with gravel and dirt (Photo #3). Once the snow melts, this dirt will run off into goose lake as there is no way of introducing sedimentation mitigation.
4. At the "camp water supply" seacan for 2AM-BRP1831, a leak was observed on the main water line. A pool of water was observed in the corner of the seacan. (Photo #4) shows the standing water inside the seacan and (Photo #5) shows where the leak is coming from.
5. A photo of the water meter inside the seacan was taken (Photo #6).
6. The water truck used to supply goose lake main camp was observed refilling at the time of inspection (Photo #7). Water trucks are refilled at the main water supply seacan and are used to supply camp 24 hours per day.
7. Totes were observed leaking over their secondary containment at the Mechanic shop at goose main (Photo #8).
8. Totes and drums were observed outside secondary containment outside of the mechanic shop (Photo #9).
9. A spill was observed outside of the portal to underground, near some seacans (Photo #10). The spill was reported to the spill line. The spill consisted of dirty brine water.
10. Staining was observed on the ground between the camp power generators at goose main (Photo #11). No spill reported.

Goose Forward camp was inspected on March 04 2026.

11. (Photo #12) shows a picture of the laptop at Goose Forward stating "Camp Water Usage: Approx 700L, Unknown no meter in system"
12. Inside the building at Goose Forward, 16, 5 gallon water jugs were observed (Photo #13). Water is delivered from main camp to goose forward in these jugs. This water is treated at main camp and is part of main camp water logs.
13. (Photo #14) shows the grey water discharge location at Goose forward. This grey water is flowing back onto the constructed pad that the camp sits on and not into a natural depression on the tundra or a sump.
14. A copy of the water logs for Goose forward camp is provided on (Photo #15).

**Section 2 Non-Compliance**



**Totes/drums out of secondary containment, Leaks on snow and staining on the ground.** Part H #3 of the amended water license states: "The Licensee shall provide secondary containment for fuel and chemical storage as required by applicable standards and acceptable industry practice."

**Gravel/sediment laden snow bank right on the edge of goose lake (Main water supply area)** - Part D #7 of the Amended License states "The Licensee shall implement sediment and erosion control measures prior to and during Construction, and Operations where necessary, to prevent entry of sediment into Water." Part E #9 of the amended water license states "The Licensee shall undertake appropriate corrective measures to prevent and/or mitigate impacts to surface Water resulting from the Undertaking."

**No water meter at goose forward, no proper water logs provided.** Part I #3 of the amended water license states: "The Licensee shall install and maintain flow meters or other such devices, or implement suitable methods required to measure Water use and Effluent discharge volumes, to be operated and maintained to the satisfaction of an Inspector."

**Grey water not being deposited into a sump or natural depression.** Part F #23 of the amended water license states: "The Licensee shall contain all Greywater from WIR Service/Emergency Camps in a sump located at a distance of at least thirty one (31) metres above the ordinary High Water Mark of any Water body at a site where direct flow into a Water body is not possible and no additional impacts are created, or discharge it to a wetland area located at a distance of at least thirty one (31) metres above the ordinary High Water Mark of any Water body at a location where direct flow into a Water body is not possible and no additional impacts are created, unless otherwise approved by the Board in writing."

**Section 3 Action Required**

1. Ensure secondary containment of all fuels and chemicals on site.
2. Install and maintain flow meters or other such devices, or implement suitable methods required to measure Water use and effluent discharge at Goose Forward.
3. Remove gravel/dirt laden snow used as a snow bank berm on the edge of Goose Lake at the main water supply at goose lake.
4. Ensure grey water discharge location at goose forward camp is moved to ensure it is in a sump located at a distance of at least thirty one (31) metres above the ordinary High Water Mark of any Water body at a site where direct flow into a Water body is not possible and no additional impacts are created, or discharge it to a wetland area located at a distance of at least thirty one (31) metres above the ordinary High Water Mark of any Water body at a location where direct flow into a Water body is not possible and no additional impacts are created. Having the discharge onto the pad will result in erosion of the pad and sedimentation onto the land.

Please have Action Required completed by May 16, 2026 and send actions completed to me at James.bolt@rcaanc-cirnac.gc.ca

Licensee or Representative <i>Daniel Gagnon</i>	Inspector's Name Isaiah James Bolt
Signature <i>Daniel Gagnon</i>	Signature <i>James Bolt</i>
Date 17/04/2026	Date 17/04/2026

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



**PHOTO LOG**

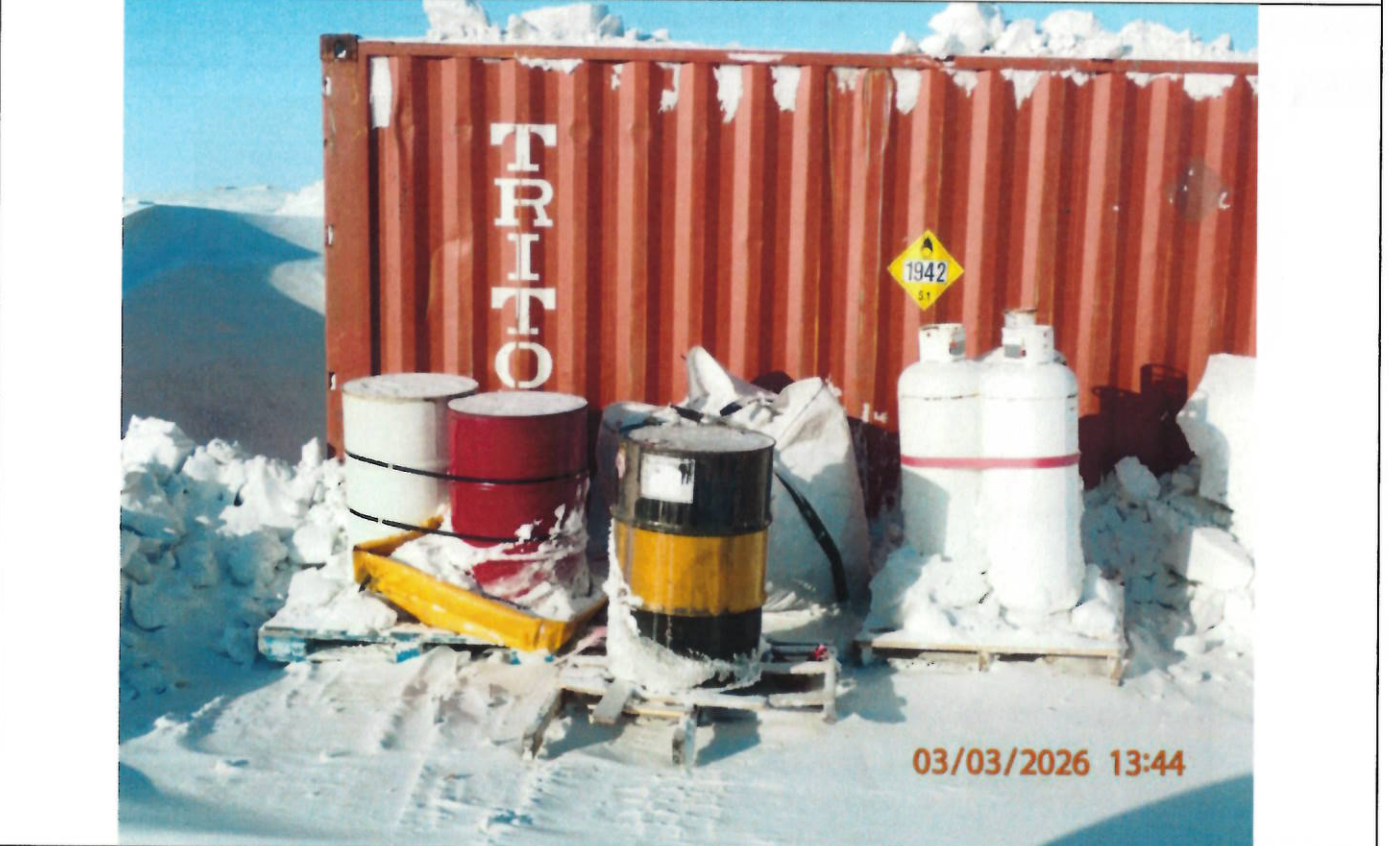
<b>Date:</b> March 03-04 2026.	<b>Authorization Number:</b> 2AM-BRP1831	<b>Camera/Model:</b> Olympus Tough TG-6	<b>Inspector:</b> Isaiah James Bolt
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<b>Photo #</b>	1	<b>Coordinates:</b>	
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Date	WTP Meter Reading (US Gal)	WTP Gal per Day	WTP m <sup>3</sup> per day (1 us gal = 0.00378541 m <sup>3</sup> )	Monthly WTP Water Usage (m <sup>3</sup> )	MBBR Feed Total (m <sup>3</sup> to date)	MBBR Estimated Feed m <sup>3</sup> /d	Raw Sewage Treated P/W (m <sup>3</sup> )	Monthly STP Effluent Discharged	Vol (m <sup>3</sup> ) estimated	Usage (m <sup>3</sup> )	Usage (m <sup>3</sup> )	Usage (m <sup>3</sup> )	# Persons	
01-Mar-26	26427000	32000.0	121.1	3774.1	99020	125.74	945.39	4290.8	180	52.5	0	125.7	682	
02-Mar-26	26455000	28000.0	106.0		99147	96.05	904.07		140	4.5	0	96.1	682	
03-Mar-26	26485000	31000.0	117.3		99244.1	140.3	875.29		177	7	0	140.3	672	
04-Mar-26	26518000	32000.0	121.1		99385.4	152.1	917.44		195	40.5	0	152.1	663	
05-Mar-26	26552000	34000.0	128.7		99538	142.1	926.66		209	46	0	142.1	662	
06-Mar-26	26586000	34000.0	128.7		99681.1	129.1	923.13		128.5	38	0	129.1	662	
07-Mar-26	26615000	29000.0	109.8		99811.2	118.65	904.04		67	39	0	118.7	665	
08-Mar-26	26643000	28000.0	106.0		99931.1	106.65	884.95		75	38.5	0	107.9	665	
09-Mar-26	26673000	30000.0	113.6		100039	144.53	933.43		68	57.2	0	144.5	661	
10-Mar-26	26704000	31000.0	117.3		100185	134.53	927.66		80	55.5	0	134.5	674	
11-Mar-26	26736000	32000.0	121.1		100321	139.74	915.3		85	9	0	139.7	671	
12-Mar-26	26770000	34000.0	128.7		100462	140.74	913.94							680
13-Mar-26	26801000	31000.0	117.3		100604	126.16	911		81	13	0	126.2	697	
14-Mar-26	26834000	33000.0	124.9		100731	140.74	933.09							697
15-Mar-26	26868000	34000.0	128.7		100873	148.53	974.97							697
16-Mar-26	26901000	33000.0	124.9		101023	136.74	967.18							699
17-Mar-26	26939000	38000.0	143.8		101161	121.95	954.6							688
18-Mar-26	26977000	32000.0	121.1		101284	170.05	984.91							691
19-Mar-26	27005000	34000.0	128.7		101455	130.9	975.07							687
20-Mar-26	27041000	36000.0	136.3		101587	152.8	1001.71							687
21-Mar-26	27073000	32000.0	121.1		101741	153.55	1014.52							690
22-Mar-26	27109000	36000.0	136.3		101896	132.9	998.89							690
23-Mar-26	27141000	32000.0	121.1		102050	126.7	988.85							698
24-Mar-26	27171000	30000.0	113.6		102158	143.7	1010.6							704
25-Mar-26	27198000	27000.0	102.2		102308	146.9	987.45							696
26-Mar-26	27226000	28000.0	106.0		102451	138.6	995.15							687
27-Mar-26	27269000	43000.0	162.8		102591	148.5	990.85							687
28-Mar-26	27304000	35000.0	132.5		102741	132.2	969.5							685
29-Mar-26	27332000	28000.0	106.0		102875	145.59	982.19							698
30-Mar-26	27366000	34000.0	128.7		103022	126.59	982.08							689
31-Mar-26	27392000	26000.0	98.4		103150	137.45	975.83							679

**Description:**  
Goose Lake Main camp water logs.

<b>Photo #</b>	2	<b>Coordinates:</b>	
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**Description:**  
2 out of 3 drums placed outside of containment.



Photo # 3

Coordinates:



**Description:**

Snow bank on the north side of the access road to the main water supply for goose lake camp.

Photo # 4

Coordinates:



**Description:**

Water spill inside the main water supply seacan.



**Description:**  
Water leak from the main water line in the main water supply seacan.



**Description:**  
Water meter inside the main water supply seacan.



Photo # 7

Coordinates:



**Description:**

Water truck refilling.

Photo # 8

Coordinates:

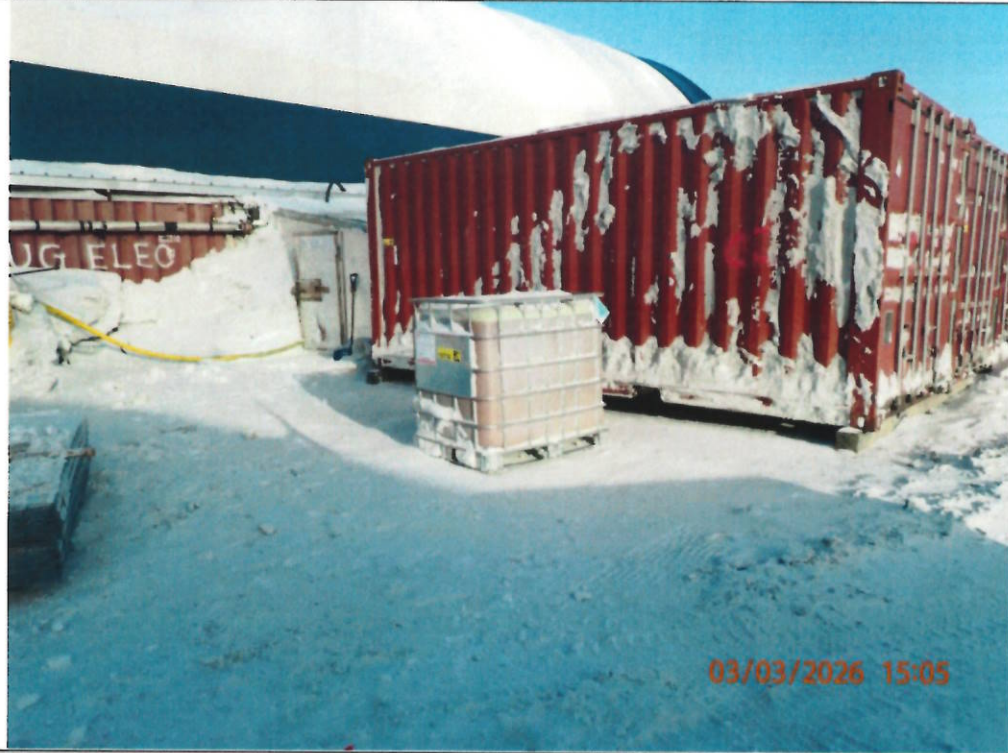


**Description:**

Oil totes leaking over their containment onto the ground. A drum placed on a pallet, no secondary containment.



Photo #	9	Coordinates:	
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Description:  
1000L Tote out of containment.

Photo #	10	Coordinates:	
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Description:  
Brine spill on the ground near the underground portal.



Photo # 11

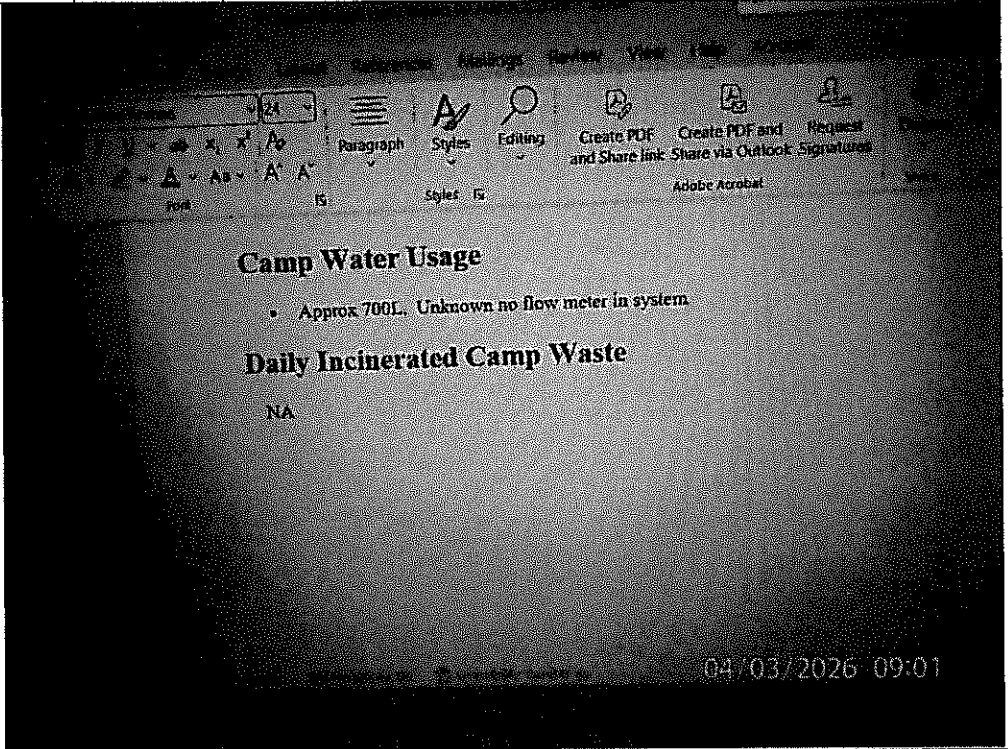
Coordinates:



Description:  
Staining on the ground between the generators.

Photo # 12

Coordinates:



Description:  
Goose forward water log showing "approx. 700L. unknown no flow meter in system."



**Description:**  
Water jugs from main camp at goose forward. They are counted under goose lake main water logs.



**Description:**  
Grey water discharge location at goose forward. The release flows right onto the PAD of the camp.

