

GOOSE PROJECT

DECEMBER 2025 MONTHLY MONITORING REPORT FOR WATER LICENCE 2AM-BRP1831

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REFERENCE

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DECEMBER 2025 MONTHLY MONITORING REPORT FOR WATER LICENCE 2AM-BRP1831

**Prepared by RainCoast Environmental Services Ltd.
for B2Gold Back River Corp.
Submitted to Nunavut Water Board**

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EXECUTIVE SUMMARY – ENGLISH

This report presents B2Gold Back River Corp.'s (B2Gold Nunavut's) December 2025 Monthly Monitoring Report for Water Licence 2AM-BRP1831 (the Licence) issued by the Nunavut Water Board (NWB). As set out in Part I, Item 18 of the Licence, this report includes information on the following topics:

- ◆ All data and information required by Part I and generated by the Monitoring Program in the Tables of Schedule I of the Licence;
- ◆ An assessment of data to identify areas of non-compliance with regulated Discharge parameters referred to in Part D and Part F of the Licence; and
- ◆ Documentation of conditions during spring freshet, major rain events, and periods of sustained precipitation including flow measurements, photographs, and notes.

ᑕᑦᓇᐅᑑᑦᑲᑦ ᐱᐅᑕᐅᑦᑲᑦ B2Gold Back River Corp's (B2Gold Nunavut's) ᑕᑦᐅᑕᑦᑕᑦ ᑲᑦᐅᐱᑦᐱᐅᑦᐅᑦᐅᑦ ᐅᑑᑦᑲᑦ ᐅᑦᐱᑦᐱᑦ/ᐱᑦᐱᑦᐅᑦ 2025 ᐱᑦᐅᑕᑦᑕᑦ ᐱᑦᐱᑦᐅᑦ 2AM-BRP1831 (ᑕᐱᑦᐱᑦ) ᐅᑑᑦᐅᑦᐱᑦ ᓄᓇᑲᑦᐱᑦ ᐱᑕᑦᐱᑦᑲᑦ ᑲᐅᑕᑦᐱᑦᐱᑦ (NWB). ᓇᓇᐱᑦᐱᑦᐱᑦ ᐱᑕᑦᐱᑦᑲᑦ 18 ᐱᑦᐱᑦᐅᑦᐱᑦ, ᑕᑦᓇᐅᑑᑦᑲᑦ ᐱᑕᐅᐅᑦᐱᑦᐱᑦ ᓇᓇᓇᐱᑦᐱᑦᐱᑦ ᐱᑕᑦᐱᑦᑲᑦ ᐱᑦᐱᑦᐱᑦᐱᑦ;

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AULAPKAIYINI NAITTUQ – INUINNAQTUN

Una titiraq tunihimayuk Tarium Ubluiqtirvia 2025 Tatqiqhiutini Munarinikkut Uniudjutit Imakkut Laisit 2AM-BRP1831, tuniyauyut hapkunanga Nunavunmi Imaliqiyiit Katimayiit, kivgaqtuqhugit ukua B2Gold Back River Corp. (B2Gold Nunavut). Uqautauyumi Ilangani I, Huna 18-mi Laisiuyumi, una unipkaa piquqtuq uqatiarutinin ukuniga uqautauyunik:

- ◆ Tamaita naunaipkutit hivunihijutilu atuquyauyut Ilangani I-mi hanayauhimagut Havaami naniyauyuk Naunaipkut Naunaipkut I-mi Laisiuyumi;
- ◆ Ihivriurninnga nampanik naunaiyariami humi ittut uumunnga maligatigut Anivikhaqmut kiklikhangit naunaiqhimayuk uumani Ilangani D unalu Ilangani F uumannga Laisinga; uvalu
- ◆ Titiraqhimayut qanuginiit atuqtilugu upingaami, angiyut nipahuknikkut hulidjutit, uvalu hivituyuumiyut nipaluit titiraqtauhimagut aulanikkut aktilaangitigut, piksat, uvalu titiraqhimayut.

RESUME EXECUTIF – FRANÇAIS

Ce rapport présente le Rapport Mensuel de Suivi de B2Gold Back River Corp. (B2Gold Nunavut) de décembre 2025 pour le Permis de l'Eau 2AM-BRP1831 (le Permis) délivré par la Nunavut Water Board (NWB). Comme indiqué dans la Partie I, Article 18 du Permis, ce rapport comprend des informations sur les sujets suivants :

- ◆ Toutes les données et informations requises par la Partie I et générées par le Programme de Suivi dans les tableaux de l'Annexe I du Permis;
- ◆ Une évaluation des données pour identifier les zones de non-conformité avec les paramètres de Décharge réglementés mentionnés dans la Partie D et la Partie F du Permis ; et
- ◆ Documentation des conditions pendant la crue printanière, les événements de pluie majeure, et les périodes de précipitations soutenues, y compris des mesures de débit, des photographies et des notes.

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| 1. The Licensee shall, at least sixty (60) days prior to a change in Project Phase (Construction, Operations Stages), submit to the Board a written notification of the intent to change Project phase as per Part B, Item 9. Notifications may be provided separately or in accordance with the monthly monitoring report as per Part 1, Item 18 | 2 |
| 2. The Licensee shall measure and record the following on a Monthly basis in cubic metres or as otherwise stated: | 2 |
| a. The volume of fresh Water obtained from Big Lake | 2 |
| b. The volume of fresh Water obtained from Goose Lake | 2 |
| c. The volume of fresh Water obtained from MLA Pond S1, Pond S2, Lake 3, and Lake 4 | 2 |
| d. The volume of fresh Water obtained from Llama Lake, Umwelt Lake, and other Water bodies approved by the Board for dewatering | 2 |
| e. The volume of fresh Water obtained from each Water source for the Interconnection Winter Ice Road and Winter Ice Road Service/Emergency Camps | 3 |
| f. The volume of Reclaim Water obtained from the Primary Water Pond, Tailings Storage Facility and/or Tailings Facilities for process Water at the process plant or alternative treatment system | 3 |
| g. The estimated volume of Greywater and Sewage released to the environment and/or to the Tailings Storage Facility and Tailings Facilities | 3 |
| h. The volume of sludge removed from the STP and the location and method of disposal | 4 |
| i. The volume of Effluent discharged from Landfarms, Fuel Tank Farms, and Fuel Storage Facilities | 4 |
| j. The estimated volume of Contact Water, WRSA Effluent, Ore Stockpile Effluent, or other Effluent/Water streams pumped into the Primary Water Pond, Tailings Storage Facility, Tailings Facilities, and/or transferred between ponds or facilities | 4 |
| k. The volume of Effluent discharged at the Final Discharge Point | 4 |
| 3. The Licensee shall measure and record the following on a Monthly basis in tonnes: | 4 |
| a. Quantity of Waste placed within the Landfill(s) and Landfarm(s) | 4 |

| | | |
|----|----------------------------------------------------------------------------------------------------------------------------|---|
| b. | Quantity of Waste Rock placed into, and total stored at, each Waste Storage Area and other locations approved by the Board | 5 |
| c. | Dry tonnes of tailings placed into, and stored at, the Tailings Storage Facility and Tailings Facilities | 5 |
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ACRONYMS AND ABBREVIATIONS

| | |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| B2Gold Nunavut | B2Gold Back River Corporation |
| the Licence | Water Licence 2AM-BRP1831 |
| MLA | Marine Laydown Area |
| The Goose Mine | Refers to the mining operation being developed within the Goose Claims Group, and includes the open pits, the underground mine, and the on-site infrastructure such as the WRSAs, tailings storage facilities, power infrastructure, and process plant |
| The Goose Project | Encompasses the Goose Claims Group, Goose Mine, the WIR and the MLA |
| STP | Sewage Treatment Plant |
| WIR | Winter ice road |
| WRSA | Waste Rock Storage Area |

1. INTRODUCTION

The Goose Mine is a gold mine located within the western Kitikmeot Region of southwestern Nunavut. It is situated approximately 400 km southwest of Cambridge Bay, 95 km southeast of the southern end of Bathurst Inlet (Kingaok), and 520 km northeast of Yellowknife, Northwest Territories. The Mine is located predominantly within the Queen Maud Gulf Watershed (Nunavut Water Regulations, Schedule 4).

This report to the Nunavut Water Board was prepared to satisfy the requirement for a Monthly Monitoring Report for December 2025 for B2Gold Back River Corp.'s (B2Gold Nunavut's) Goose Mine in accordance with Part I, Item 18 of Water Licence 2AM-BRP1831 (the Licence).

As required by Part I, Items 16 and 17, all analyses are performed in an accredited laboratory according to ISO/IEC Standard 17025 and conducted as described in the most recent edition of "*Standard Methods for the Examination of Water and Wastewater*" or by other such methods approved by an Analyst.

2. DATA AND INFORMATION REQUIRED BY PART I OF THE LICENCE

1. The Licensee shall, at least sixty (60) days prior to a change in Project Phase (Construction, Operations Stages), submit to the Board a written notification of the intent to change Project phase as per Part B, Item 9. Notifications may be provided separately or in accordance with the monthly monitoring report as per Part 1, Item 18

No change in Project phase will occur over the next 60 days.

2. The Licensee shall measure and record the following on a Monthly basis in cubic metres or as otherwise stated:
 - a. The volume of fresh Water obtained from Big Lake
 - b. The volume of fresh Water obtained from Goose Lake
 - c. The volume of fresh Water obtained from MLA Pond S1, Pond S2, Lake 3, and Lake 4
 - d. The volume of fresh Water obtained from Llama Lake, Umwelt Lake, and other Water bodies approved by the Board for dewatering

The volumes of water obtained from these sources is provided in Table 2-1.

Table 2-1 Volumes of Water Obtained at the Goose and MLA Properties this Month

| Lake | Volume Used (m ³) |
|--------------------------------------------|-------------------------------|
| Big Lake | 0 |
| Goose Lake | 79,563 |
| MLA Pond S1 | 0 |
| MLA Pond S2 | 0 |
| MLA Lake 3 | 0 |
| MLA Lake 4 | 0 |
| Llama Lake | 0 |
| Umwelt Lake | 0 |
| Other water bodies approved for dewatering | 0 |

e. The volume of fresh Water obtained from each Water source for the Interconnection Winter Ice Road and Winter Ice Road Service/Emergency Camps

The volume of water obtained from each winter ice road (WIR) water source this month is provided in Table 2-2. A total of 23,862 m³ of freshwater was used this month. For all waterbodies, water withdrawal was less than available capacities defined in the 2025 WIR Technical Memorandum.

Table 2-2 Volumes of Water Obtained from Winter Ice Road Water Sources

| Lake | Volume Used this Month (m ³) | Cumulative Volume Used this WIR Season (m ³) | Available Capacity (m ³) |
|-----------------------------|------------------------------------------|----------------------------------------------------------|--------------------------------------|
| Lake 1-0 | 3,562 | 3,562 | 39,603 |
| Lake 2-0 | 3,549 | 3,549 | 53,507 |
| Lake 3-0 | 4,648 | 4,648 | 79,375 |
| Lake 4-0 | 119 | 119 | 19,379 |
| Lake 28-0 | 182 | 182 | 23,951 |
| Lake 29-0 | 2,261 | 2,261 | 211,044 |
| Lake 30-0 | 5,551 | 5,551 | 56,674 |
| Lake 31-0 | 3,990 | 3,990 | 17,010,361 |
| Total Freshwater Use | 23,862 | 23,862 | |

Notes:

WIR construction began in December; cumulative volume for WIR season = December volume.

Available capacities are outlined in the 2025 WIR Technical Memorandum.

f. The volume of Reclaim Water obtained from the Primary Water Pond, Tailings Storage Facility and/or Tailings Facilities for process Water at the process plant or alternative treatment system

Approximately 4,951 m³ of reclaim water was obtained from the Primary Water Pond for process Water at the process plant this month.

g. The estimated volume of Greywater and Sewage released to the environment and/or to the Tailings Storage Facility and Tailings Facilities

Approximately 4,133 m³ of treated effluent was released from the Goose Sewage Treatment Plan (STP) to the tundra this month. Estimated volumes of greywater released this month are presented in Table 2-3.

Table 2-3 Estimated Volumes of Greywater Released this Month

| Location | Volume (m ³) | Destination |
|--------------------|--------------------------|-------------|
| MLA Camp | 1,116 | Tundra |
| MLA Forward Camp | 119 | Tundra |
| Goose Forward Camp | 0 | N/A |

Note: Greywater for MLA Camp is estimated as 80% of desalinated water produced this month (1,395 m³). Greywater for the MLA and Goose forward camps is estimated as 100% of freshwater supplied.

h. The volume of sludge removed from the STP and the location and method of disposal

Approximately 22 m³ of compressed, dewatered sludge was removed from the Goose STP and placed in the Umwelt Waste Rock Storage Area (WRSa) landfill this month.

i. The volume of Effluent discharged from Landfarms, Fuel Tank Farms, and Fuel Storage Facilities

No effluent was discharged from Landfarms, Fuel Tank Farms or Fuel Storage Facilities this month.

j. The estimated volume of Contact Water, WRSa Effluent, Ore Stockpile Effluent, or other Effluent/Water streams pumped into the Primary Water Pond, Tailings Storage Facility, Tailings Facilities, and/or transferred between ponds or facilities

Approximately 95,871 m³ of tailings slurry was placed in the Echo Tailings Storage Facility this month. No other Contact Water, WRSa Effluent, Ore Stockpile Effluent, or other Effluent/Water streams were pumped into the Primary Water Pond, Tailings Storage Facility, other Tailings Facilities, and/or transferred between ponds or facilities this month.

k. The volume of Effluent discharged at the Final Discharge Point

No effluent was discharged at the Final Discharge Point this month. Per Part F, Item 16 of the Licence, an Effluent Discharge Plan will be submitted to the Board at least 120 days prior to discharge of Effluent BRP-58 subject to Part F, Item 21 of the Licence.

3. The Licensee shall measure and record the following on a Monthly basis in tonnes:

a. Quantity of Waste placed within the Landfill(s) and Landfarm(s)

Approximately 486 m³ of waste was placed in the Umwelt WRSa landfill this month. No material was placed in either the Goose (BRP-51) or MLA (BRP-44) landfarm this month; these facilities are not yet commissioned.

b. Quantity of Waste Rock placed into, and total stored at, each Waste Storage Area and other locations approved by the Board

The quantity of waste rock placed and stored at each WRSA and other locations approved by the Board are presented in Table 2-4.

Table 2-4 Quantity of Waste Rock Placed and Stored

| Location | Volume this Month (tonnes) | Cumulative Volume (tonnes) |
|-----------------|----------------------------|----------------------------|
| Echo Pit WRSA | 0 | 4,749,968 |
| Umwelt Pit WRSA | 596,267 | 3,828,996 |

c. Dry tonnes of tailings placed into, and stored at, the Tailings Storage Facility and Tailings Facilities

Approximately 57,814 m³ of dry tonnes of tailings was placed in the Echo Tailings Storage Facility this month.

d. Quantity of ore stockpiled and ore processed through the processing plant

A total of 471,863 tonnes of ore was stockpiled, and 57,814 tonnes of ore was processed through the process plant this month.

4. Additional monitoring may be imposed by the Inspector

No additional monitoring has been imposed by the Inspector this month.

3. INFORMATION GENERATED BY THE MONITORING PROGRAM IN THE TABLES OF SCHEDULE I OF THE LICENCE

Table A-1 of Appendix A provides an overview of the monitoring stations, descriptions, and monitoring frequencies outlined in the Tables of Schedule I of the Licence, along with a summary of monitoring activities completed this month. Additional details relevant to this month are provided below.

BRP-17 Goose Property Sewage Treatment Plant

The Goose Property STP discharges treated effluent to land in a manner to allow further over land treatment of the effluent prior to entering the freshwater receiving environment. The volume of treated sewage effluent discharged this month is provided in Section 2.2g. Water was not available for sampling because of frozen conditions.

BRP-24 Goose Lake Intake

Flow at the Goose Lake Intake point for potable and industrial water withdrawal is continuously metered. The total monthly volume withdrawn from Goose Lake under this Licence is reported in Section 2.2b.

BRP-42 MLA Greywater

The volume of greywater discharged to the tundra from the MLA Camp is reported in Section 2.2g. No flow or water was available for sampling downstream of the discharge point (i.e., at BRP-42) due to frozen conditions.

APPENDIX A MONITORING ACTIVITY OVERVIEW BY STATION

Table A-1 Monitoring Activity Overview by Station for this Month

| Monitoring Program Station | Monitoring Type | Description | Mine Phase | Group Code* | Frequency | Monitoring Activity |
|----------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------|----------------------------------------------------------------------|----------------------------------------------------------|
| BRP-G-01 to BRP-G-TBD | Regulated Monitoring | General Site Runoff Surficial runoff anywhere at both Goose Property and MLA, including quarries; monitoring for erosion and sedimentation. | Construction | C | Weekly if flow enters a waterbody | N/A - no runoff observed this month (frozen conditions) |
| BRP-S-01 to BRP-S-TBD | General Monitoring | General Seeps Seepage or runoff from excavated and/or stockpiled material anywhere at both Goose Property and MLA, including quarries, that does not gather into a collection system or the site is reclaimed. | Construction and Operations | A, D | Monthly during flow, or as found | N/A - no seepage observed this month (frozen conditions) |
| BRP-01 | Regulated Monitoring | Goose Lake Discharge (discharge point for release of dewatering effluent with or without treatment) | Construction | A, B, G | Weekly during dewatering | N/A - no dewatering this month |
| | | | | D | Four times during dewatering, at the same time as the weekly samples | |
| | | | | H | Once per month during dewatering, at the same time as Group D | |
| | | | | I | One time during dewatering, at the same time as Group D | |

| Monitoring Program Station | Monitoring Type | Description | Mine Phase | Group Code* | Frequency | Monitoring Activity |
|----------------------------|-------------------------|-------------------------------------------------------------------------------------------------------------------|------------------------------------------|--------------|-------------------------------------------------------------------------|----------------------------------------------------------------------------|
| BRP-02 | General Monitoring | Llama Lake (intake point for dewatering, triggers need for treatment prior to discharge at BRP-01) | Construction | C (TSS only) | Weekly if treatment is required; no sample if treatment is not required | N/A - no dewatering this month |
| BRP-03 | Verification Monitoring | Llama Pit (representative of collected pit water prior to transfer to tailings management facility) | Operations Stage 1 to Operations Stage 2 | A, G | At Licensee's discretion | N/A – facility not commissioned |
| BRP-04 | General Monitoring | Llama Pit Lake (representative of flooded pit during flooding and before overflow to the downstream environment) | Closure* to Post-Closure | A, D | Twice per year | N/A – mine phase |
| BRP-05 | Verification Monitoring | Llama WRSA Pond (representative of collected water quality) | Operations Stage 1 to Closure | A, G | At Licensee's discretion | N/A – facility not commissioned |
| BRP-06 | General Monitoring | Umwelt Lake (intake point for dewatering, triggers need for treatment prior to discharge at BRP-01) | Construction | C (TSS only) | Weekly if treatment is required; no sample if treatment is not required | N/A – no dewatering this month |
| BRP-07 | Verification Monitoring | Umwelt Pit (representative of collected pit water prior to transfer to tailings management facility) | Construction to Operations Stage 2 | A, G | At Licensee's discretion | N/A – pit construction was initiated in early 2025; no transfer this month |
| BRP-08 | General Monitoring | Umwelt Pit Lake (representative of flooded pit during flooding and before overflow to the downstream environment) | Closure to Post-Closure | A, D | Twice per year | N/A – mine phase |

| Monitoring Program Station | Monitoring Type | Description | Mine Phase | Group Code* | Frequency | Monitoring Activity |
|----------------------------|-------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------|-------------|-----------------------------------------|----------------------------------------------------------------|
| BRP-09 | Verification Monitoring | Umwelt WRSA Pond (representative of collected water quality, including landfill seepage/runoff) | Construction to Closure (early)* | A, G | At Licensee's discretion | N/A – facility not commissioned |
| BRP-10 | Verification Monitoring | Primary Water Pond (representative of collected water quality) | Construction to Closure (early) | A, D | At Licensee's discretion | Facility commissioned in July; no samples collected this month |
| BRP-11 | Verification Monitoring | Saline Water Pond (representative of stored water quality) | Construction (late) to Closure (early) | A, D | At Licensee's discretion | N/A – facility not commissioned |
| BRP-12 | General Monitoring | Big Lake Intake (intake point for potable and industrial water withdrawal) | Construction to Closure | A, D | Four times per year | N/A – facility not commissioned |
| | | | | B | Weekly | |
| BRP-13 | Verification Monitoring | Ore Stockpile Pond (representative of collected water quality) | Construction to Closure (early) | A, D | At Licensee's discretion | N/A - no sample collected this month due to frozen conditions |
| BRP-14 | Verification Monitoring | ANFO Plant (representative of collected water quality) | Construction to Closure | A, E | At Licensee's discretion | N/A – facility not commissioned |
| BRP-15 | Regulated Monitoring | Goose Fuel Tank Farm (representative of collected water quality) | Construction to Closure | A, E | Prior to discharge or transfer of water | N/A - no discharge this month |
| BRP-16 | Regulated Monitoring | Goose Hazardous Waste Management Area (representative of collected water quality) | Construction to Closure | A, E | Prior to discharge or transfer of water | N/A – facility not commissioned |

| Monitoring Program Station | Monitoring Type | Description | Mine Phase | Group Code* | Frequency | Monitoring Activity |
|----------------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-------------|------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| BRP-17 | Regulated Monitoring | Goose Property Sewage Treatment Plant (treated sewage discharge/drainage immediately prior to the point of entry into freshwater) | Construction to Closure | A, F | Monthly | Active. See Section 3 |
| BRP-17A | Regulated Monitoring | Goose Property Sewage Treatment Plant (discharge point for treated sewage into Tailings Storage Facility or Tailing Facility) | Construction to Closure* | A, F | Prior to discharge | N/A – no STP discharge to the TSF or TF |
| BRP-18 | General Monitoring | Llama Watershed Outflow (representative of non-contact water, PN04 from Water and Load Balance) | Operations Stage 1 to Closure | A, D | Once during freshet and monthly during upstream construction while visible flow is present at the stations | N/A - no samples collected this month due to frozen conditions |
| BRP-19 | General Monitoring | Echo Outflow (representative of non-contact water). PN09 from water and load balance | Operations Stage 1 to Closure | A, D | Once during freshet and monthly during upstream construction while visible flow is present at the stations | N/A - no samples collected this month due to frozen conditions |
| BRP-20 | Verification Monitoring | Echo Pit (representative of collected pit water prior to transfer to tailings management facility) | Operations Stage 2 | A, G | At Licensee's discretion | N/A – mine phase |

| Monitoring Program Station | Monitoring Type | Description | Mine Phase | Group Code* | Frequency | Monitoring Activity |
|----------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------|------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| BRP-21 | General Monitoring | Echo Pit Lake (representative of flooded pit during flooding and before overflow to the downstream environment) | Closure to Post-Closure | A, D | Twice per year | N/A – mine phase |
| BRP-22 | Verification Monitoring | Echo WRSA Pond (representative of collected water quality) | Operations Stage 2 to Closure (early) | A, G | At Licensee's discretion | N/A – mine phase |
| BRP-23 | General Monitoring | Gander Pond Outflow (representative of non-contact water, PN07 from Water and Load Balance) | Operations Stage 1 to Closure | A, D | Once during freshet and monthly during upstream construction while visible flow is present at the stations | N/A - no samples collected this month due to frozen conditions |
| BRP-24 | General Monitoring | Goose Lake Intake (intake point for potable and industrial water withdrawal) | Operations Stage 1 to Closure (early) | B | Weekly | Active. Flow metered continuously and monthly volume reported in Section 2.2(b) |
| BRP-25 | Verification Monitoring | Goose Pit (representative of collected pit water prior to transfer to tailings management facility) | Operations Stage 1 to Operations Stage 2 | A, G | At Licensee's discretion | N/A – facility not commissioned |
| BRP-26 | General Monitoring | Goose Pit Lake (representative of flooded pit during flooding and before overflow to the downstream environment) | Closure* to Post-Closure | A, D | Twice per year | N/A – mine phase |

| Monitoring Program Station | Monitoring Type | Description | Mine Phase | Group Code* | Frequency | Monitoring Activity |
|----------------------------|-------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------|-------------|-----------------------------------------|---------------------------------|
| BRP-27 | Verification Monitoring | Goose Main Tailings Facility (intake point for water treatment, represents pre- treatment water quality) | Operations Stage 3 to Closure | A, G | At Licensee's discretion | N/A – mine phase |
| BRP-28 | Verification Monitoring | Goose Main Tailings Facility (discharge point for water treatment, represents post-treatment water quality) | Operations Stage 3 to Closure | A, G | At Licensee's discretion | N/A – mine phase |
| BRP-29 | Verification Monitoring | TSF WRSA Pond (representative of collected water quality, including landfill seepage/runoff) | Operations Stage 1 to Closure | A, G | At Licensee's discretion | N/A – facility not commissioned |
| BRP-30 | General Monitoring | Goose Southeast Inflow (representative of non-contact water, PN06 from Water and Load Balance) | Operations Stage 1 to Closure | A, D | Once during freshet | N/A - not freshet |
| BRP-40 | General Monitoring | Bathurst Inlet Intake (intake point in marine environment for potable and industrial water withdrawal) | Construction to Closure | A, D, B | At Licensee's discretion | No samples collected this month |
| BRP-41 | General Monitoring | Bathurst Inlet Discharge (discharge point in marine environment for effluent from desalinization plant) | Construction to Closure | A, J | At Licensee's discretion | No samples collected this month |
| BRP-42 | Regulated Monitoring | MLA Greywater (representative drainage at point of entry to the marine receiving environment) | Construction to Closure | A, F | Prior to discharge or transfer of water | Active. See Section 3. |
| BRP-43 | Regulated Monitoring | MLA Fuel Tank Farm (representative of collected water quality) | Construction to Closure | A, E | Prior to discharge or transfer of water | N/A - no discharge this month |

| Monitoring Program Station | Monitoring Type | Description | Mine Phase | Group Code* | Frequency | Monitoring Activity |
|----------------------------|----------------------|--------------------------------------------------------------------------------------------|-------------------------|-------------|-----------------------------------------|-----------------------------------------|
| BRP-44 | Regulated Monitoring | MLA Landfarm (representative of collected water quality) | Construction to Closure | A, E | Prior to discharge or transfer of water | N/A – facility not commissioned |
| BRP-45 | Regulated Monitoring | MLA Hazardous Waste Management Area (representative of collected water quality) | Construction to Closure | A, E | Prior to discharge or transfer of water | N/A – facility not commissioned |
| BRP-49 | Regulated Monitoring | MLA Temporary Fuel Storage Facility (representative of collected water quality) | Construction | A, E | Prior to discharge or transfer of water | N/A - no discharge this month |
| BRP-51 | Regulated Monitoring | Goose Landfarm (representative of collected water quality) | Construction to Closure | A, E | Prior to discharge or transfer of water | N/A – facility not commissioned |
| BRP-52 | General Monitoring | MLA Pond S1 (intake point for potable and industrial water withdrawal) | Construction to Closure | A, D | Once per quarter when in use | N/A - no water was withdrawn this month |
| | | | | B | Weekly when in use | |
| BRP-53 | General Monitoring | MLA Pond S2 (intake point for potable and industrial water withdrawal) | Construction to Closure | A, D | Once per quarter when in use | N/A - no water was withdrawn this month |
| | | | | B | Weekly when in use | |
| BRP-54 | General Monitoring | MLA Lake 3 (intake point for potable and industrial water withdrawal) | Construction to Closure | A, D | Once per quarter when in use | N/A - no water was withdrawn this month |
| | | | | B | Weekly when in use | |
| BRP-55 | General Monitoring | MLA Lake 4 (intake point for potable and industrial water withdrawal) | Construction to Closure | A, D | Once per quarter when in use | N/A - no water was withdrawn this month |
| | | | | B | Weekly when in use | |
| BRP-56 | General Monitoring | Llama Tailings Facility (collected at "inlet" to treatment facility Pre-treatment quality) | Operations to Closure | A, G | At Licensee's discretion | N/A – facility not commissioned |

| Monitoring Program Station | Monitoring Type | Description | Mine Phase | Group Code* | Frequency | Monitoring Activity |
|----------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-------------|--------------------------|-------------------------------------|
| BRP-57 | General Monitoring | Llama Tailings Facility (after treatment; collected at "outlet" of treatment facility; no discharge to the receiving environment Post-treatment quality to confirm treatment efficiency) | Operations to Closure | A, G | At Licensee's discretion | N/A – facility not commissioned |
| BRP-58a to BRP-58xx (TBD) | Regulated Monitoring | Final Discharge Point Goose Lake | | | As per Part F, Item 16 | N/A - no discharge this month |
| BRP-I-01 to BRP-I-TBD | General Monitoring | Interconnection Winter Ice Road Proximal Water Bodies (intake points for fresh water used in the construction of the Interconnection Winter Ice Road and WIR Service/Emergency Camps) | Construction to Closure | B | Weekly when in use | N/A - no water withdrawn this month |

Note:

** Refers to Group Code from Water Licence 2AM-BRP1831 Schedule I Table 1.*