SABINA GOLD AND SILVER CORP.

BACK RIVER PROJECT – GOOSE LAKE

2014 ANNUAL REPORT TO THE NUNAVUT WATER BOARD

EXECUTIVE SUMMARY

This report to the Nunavut Water Board (NWB) has been prepared to summarize the project activities and monitoring undertaken by Sabina Gold and Silver during 2014, in accordance with Part B, Item 2 of License 2BE-GOO1015. This license was issued on March 26th, 2010 with Amendment No. 1 issued on October 18th, 2010, Amendment No. 2 issued on January 28th, 2011 and Amendment No.3 issued on May 20th, 2012. The current license will expire on March 31st, 2015.

The water license for Goose Lake includes a sampling program for the recording of the water volume extracted for any purpose and monitoring water quality within specific project areas (water from within the lined fuel containment area and pre and post drilling on ice water sampling requirements).

Key activities associated with the Goose Lake Project in 2014 are summarized as follows:

- Land based exploration drilling at the Echo deposit and a number of brownfields exploration targets in the Goose Property
- Geomechanical drilling to support mine infrastructure at the Goose Main and Echo Deposits
- Metallurgical drilling at the Echo Deposit
- Delivery of fuel and supplies to support the exploration activities
- Shipment of hazardous materials from site to approved disposal facilities
- Improvements to infrastructure to support the exploration program

During 2014, fresh water was utilized for both potable and drilling activities. Drilling operations included exploration drilling and geotechnical drilling to support mine planning.

Potable water for the Goose camp was obtained from Goose Lake using a dedicated pump and transferred to water storage tanks at camp.

Water for exploration drilling was obtained from Goose and Umwelt Lakes. All water utilized was metered as per water license requirements. Calcium chloride was added to water to lower the freezing point and to enable drilling under permafrost conditions.

Waste management included the handling of pacto waste, domestic waste in an incinerator, an open burn pit, hazardous waste and drill waste.

During 2014, a total of 12, 172 m of drilling was completed in a 34 hole program (including one abandoned hole) focused on areas of interest at the Echo and Goose Main deposits and a number of brownfields exploration targets at the Goose Property.

Within the above 2014 drilling total, 2 holes were completed for combined metallurgical/geomechanical purposes, 6 holes were drilled for combined resource conversion/geomechanical purposes at Echo, and 3 combined geomechanical/resource conversion holes were drilled at Goose Main. The remaining holes were drilled for resource conversion, infill and expansion at Echo, and brownfields exploration purposes elsewhere in the Goose Property.

In 2014, fuel supply was provided by aircraft on the all-weather airstrip at Goose Lake. The Buffalo aircraft was used to fly fuel in and was transferred into the double walled fuel tanks at the Goose Lake fuel farm.

During 2014, Sabina hosted visits as well as formal site compliance inspections from regulatory authorities including the Kitikmeot Inuit Association Lands Department, and Aboriginal Affairs and Northern Development Canada Water License Inspector. These inspections provided constructive feedback and Sabina has taken corrective action where required.

Progressive reclamation work completed in 2014 included: remediation of two cuttings sumps at the Goose Lake site, removal of historical 205L drums, consolidation of scrap steel and the removal of hazardous wastes by air to approved disposal facilities.

An annual review of the management plans developed under the water license has been undertaken. No updates to the management plans were required for 2015.

Community consultation was undertaken in 2014 and discussions for the current and proposed activities were held. In addition to community consultations, regulatory and technical groups were hosted allowing parties to view activities first hand.

SABINA GOLD AND SILVER CORP.

BACK RIVER PROJECT – GOOSE LAKE

2014 ANNUAL REPORT TO THE

NUNAVUT WATER BOARD

TABLE OF CONTENTS

TABLES

FIGURES

APPENDICES

SECTION 1.0 INTRODUCTION

1.1 GENERAL BACKGROUND

This report to the Nunavut Water Board (NWB) has been prepared to summarize activities and monitoring undertaken at the Sabina Gold and Silver Corp. Back River Project – Goose Lake in accordance with Part B, Item 2 of 2BE-GOO1015. This license was issued on March 26, 2010 with Amendment No. 1 issued on October 18th, 2010, Amendment No.2 issued on January 28th, 2011 and Amendment No. 3 issued on May 20th, 2012.

Goose Lake's water license includes a sampling program that involves monitoring water extracted for any purpose, testing water quality parameters for pre/post on ice drilling activities and testing of water quality parameters of effluent discharged from trenches or fuel farms. This information is summarized on the completed NWB Annual Report Form included in Appendix A, and described in more detail in the following sections.

Figure 1.1 illustrates the locations of the key activities areas associated with the Back River Project which include the Goose Lake, Boulder and Boot Properties.

Key activities associated with the Back River Project in 2014 are summarized as follows:

- Conversion of a portion of the Echo deposit resource from inferred to indicated
- Extension of the Echo deposit
- Exploration of new target areas on the Goose property
- Collection of resource grade drill core samples for metallurgical study on the Echo deposit
- Characterization of potential pitwall and underground mine parameters at the Echo and Goose Main deposits
- Delivery of fuel and supplies to support the exploration activities
- Shipment of hazardous materials from site to approved disposal facilities
- Improvements to infrastructure to support the exploration program

1.2 BRIEF OVERVIEW OF PROJECT ACTIVITIES IN 2014

The year 2014 saw many programs being undertaken at the Back River Project, including exploration, metallurgical and geomechanical drilling, maintenance of an all weather airstrip and engineering and environmental studies.

Exploration drilling focused on targets within the Goose lease. The Goose lease campaign focused on resource conversion/infill/expansion drilling in the Goose Main and Echo deposits, and brownfields exploration drilling elsewhere within the Goose property. All drilling at Back River in 2014 was completed using Duralite drills belonging to and operated by Major Drilling Group International Inc.

Exploration drilling was initiated on April 20th and completed on July 10th A total of 34 holes were drilled, of which 1 was abandoned before completion. The distribution of drilling are as follows:

- 14 conversion/infill holes completed on the Echo deposit for a total of 4785 meters. Of these, 6 holes (2297m) served a dual purpose as geomechanical holes.

- 6 extension holes completed on the Echo deposit for a total of 2124 meters
- 9 exploration holes of new target areas on the Goose property for 3533m
- 2 resource grade drill core samples for metallurgical study on the Echo deposit for 479m.
- 3 holes (1251m) to characterize the potential pitwall and underground mine parameters at the Goose Main deposit. These holes were also used for resource conversion purposes.

A total of 12,172 meters of drilling was completed during the 2014 season. Drill hole locations are found in Figure 1.2.

Water source locations for all types of drilling were extracted from Goose and Umwelt Lakes. Water source locations are found on Figure 1.3 and Table 1.1 provides water source location coordinates.

Drilling conducted in 2014 was all land based and drilling during the open water season was conducted at a minimum of 31 meters from a water body.

Drill core from the 2014 drilling program is stored in a designated area greater than 31 meters away from a water body.

Following key activities were completed to support the activities on site encompassing exploration and geomechanical drilling, maintenance of the all weather airstrip and environmental and engineering studies:

- Fuel was delivered to site via aircraft landing on an ice strip;
- The potable water system was upgraded to allow for an on demand system;
- Grey water lines were repaired and realigned to ensure appropriate drainage was occurring.

Consultations with Community members and interested stakeholders was undertaken in 2014 and all communities in the Kitikmeot were visited.

Tours of the Sabina Gold and Silver Corp. sites were provided in 2014, where proposed future development areas were visited in addition to current infrastructure and practices.

SECTION 2.0 WATER USE AND WASTE DISPOSAL ACTIVITIES (PART B, ITEM 2 (A))

2.1 WATER USE

In 2014, fresh water was utilized to serve three purposes: potable water supply for the Goose camp, water supply for drilling operations and storage, discharge and diversion/collection purposes.

2.1.1 Methods of Obtaining Freshwater for Potable Use and Quantities of Water Used

Potable water was extracted from Goose Lake via an electrical submersible pump with a screened intake. This screened intake meets Department of Fisheries and Oceans Freshwater Intake End of Pipe Fish Screen Guidelines requirements. Water was pumped directly from Goose Lake via a pipe into holding tanks within camp. Prior to consumption, potable water is treated with filtration, chlorination and UV disinfection.

On July 3rd, potable water use exceeded the water license limit of 30m3 due to the recharge of the fire suppression system at the Goose Lake camp.

Table 2.1 summarizes daily potable water used in 2014.

2.1.2 Methods of Obtaining Freshwater for Drilling Purposes

Water for exploration and geomechanical/metallurgical drilling purposes was extracted from Goose and Umwelt Lakes during 2014.

Water was removed from sources utilizing a diesel pump located at a minimum distance of 31 meters away from the water body. Screened intakes were used in all instances to meet Department of Fisheries and Oceans Freshwater Intake End-of-pipe Fish Screen Guidelines to prevent entrapment of fish.

Prior to use by drills, calcium chloride was added to the water to lower its freezing temperature to allow for drilling in permafrost. A closed circuit system (poly drill) was used at each drill where return water was captured and re-used within the drilling operations. Concentrations of calcium chloride were monitored by drill staff and where required, additional calcium chloride was added to the system. This enhanced system reduces over all water and calcium chloride consumption.

In 2014, digital meters were added to each drill and daily consumption volumes were recorded. On 1 day, water for drilling purposes exceeded the water license limit of 240 m3 per day. This exceedence is attributed to an incorrect meter reading.

Table 2.2 summarizes daily water consumption for exploration and geomechanical/metallurgical drilling purposes.

2.1.3 Methods of Obtaining Water for Storage, Discharge and Diversion/Collection Purposes

Water for storage, discharge and diversion/collection purposes were obtained from Goose Lake. Water was removed from Goose Lake utilizing a water truck complete with a screened in hose to meet regulatory requirements. Water extracted for this purpose was for dust suppression near camp and airstrip facilities, and compaction requirements on the all weather airstrip.

In 2014, water license requirements of 12m3 per day were met. Table 2.3 summarizes daily water consumption for storage, discharge and diversion/collection purposes.

2.2 GREY WATER, LATRINE AND WASTE MANAGEMENT

2.2.1 Grey water and Latrine Wastes

Grey water generated at the Goose Lake camp consists of waste streams collected from the kitchen and camp washing facilities (showers and laundry). Grease traps are installed within the kitchen which removes solid particles prior to discharge.

Grey water is discharged at two locations at the Goose Lake camp located at a site away from surface water.

At the Goose Lake camp, latrine toilets (pacto toilets) are used from which human waste is collected and disposed of in camp incinerators.

Table 2.4 contains coordinates for the grey water discharge land latrine waste locations and Figure 2.1 illustrates those locations.

2.2.2 Non-hazardous and Hazardous Waste Management

Non-hazardous waste streams consist of kitchen refuse, paper, recyclable food containers, cardboard and inert wood.

Kitchen refuse and paper are disposed of in two-stage commercial incinerators on a daily basis.

Plastic and metal food containers which were deemed appropriate for recycling are shipped off of site to an approved disposal facility in Yellowknife.

In 2013, approval from the Water Board was obtained to conduct open burning activities at the Goose Lake property. Materials suitable for open burning include cardboard and inert wood. An open burn area is designated and located on bare rock which is enclosed within a cage. Open burning is conducted when environmental conditions are suitable such as dry and calm days.

Volumes and a photo catalogue of open burning activities are included in Appendix B.

Sabina Gold and Silver Corp. continued to expend great effort in consolidating hazardous wastes from previous years. A lined storage area was constructed where materials could be sorted and packaged to be shipped to Yellowknife. Once received in Yellowknife, KBL Environmental was retained to manage and properly dispose of hazardous wastes generated at the Goose Lake Camp.

Hazardous wastes generated at the Goose Lake site included waste hydrocarbon liquids, used batteries and contaminated soil. Empty fuel drums are either stored on site for further use or shipped back to the supplier for recycling purposes.

Remaining hazardous materials are stored within a lined containment area for future shipment from site.

Appendix C summarizes types and volumes of hazardous materials shipped off of site.

Figure 2.1 show the following as it relates to solid and hazardous wastes:

- Location of lined waste storage area
- Location of camp incinerator
- Location of burn pit

Table 2.4 provides coordinates for solid and hazardous wastes locations.

2.2.3 Drill Waste

For drilling activities, sumps consisted of an excavated trench at the Goose camp where drill cuttings were deposited. Coordinates of all cutting disposal sites are found in Table 2. 5. Continual inspections were conducted of these locations to ensure stability of areas.

The drilling program in 2014 consisted of utilizing a poly drill system where brine was recirculated and cuttings were deposited within a mega bag. The mega bags sat in full impermeable containment so that brine was collected and pumped back into the system. Once a mega bag was full, a helicopter was utilized to sling it to the approved location for disposal.

SECTION 3.0 – UNAUTHORIZED DISCHARGES (PART B, ITEM 2 (B))

In 2014, spill contingency training was delivered to site employees through classroom and tool box meetings.

There were no unauthorized discharges in 2014 that required reporting to the NWT/Nunavut Spill Line.

SECTION 4.0 UPDATES TO PLANS (PART B, ITEM 2(C))

In accordance with Part B, Item 2 (c) of the water license, an annual review of the management plans developed under the water license has been undertaken. The Abandonment and Reclamation Plan is currently undergoing revisions and will be submitted as an Addendum to this Annual Report.

SECTION 5.0 PROGRESSIVE RECLAMATION WORK (PART B, ITEM 2(D))

A summary of progressive reclamation work completed in 2014 is provided below.

- Hazardous wastes were consolidated and packaged for removal in 2014 in accordance with permits and regulatory requirements. Shipments were continuous throughout 2014 and aircraft were utilized to ship hazardous wastes to Yellowknife where KBL Environmental was contracted to package, manifest and ship wastes to approved disposal facilities. Appendix C provides details on materials shipped off of site in 2014.
- Empty drums were sent back to fuel supplier for recycling via aircraft.
- During the 2014 season, reclamation activities were focused on cuttings sumps at the Goose Lake site. Details and photographs of the progressive reclamation work undertaken in 2014 are included in Appendix D.

SECTION 6.0 ARTESIAN FLOW OCCURRENCES (PART B, ITEM 2(E))

No artesian flow occurrences were reported during 2014.

SECTION 7.0 WATER QUALITY OF WATER LICENSE MONITORING PROGRAM (PART B, ITEM 2(F); PART D, ITEM 10; PART J, ITEM 6; AMENDMENT 3 PART E, ITEM 16; AMENDMENT 3 PART J: ITEM 10.

In 2014, monitoring stations for GOO-1 (raw water supply intake at Goose Lake) and GOO-2 (final discharge point from the bulk fuel storage facility) were active. Quantity data for GOO-1 is found in Table 2.1 and discharge volumes for GOO-2 in Table 7.1.

Treated effluent from the Goose Lake bulk fuel storage facility (GOO-2) first met water license discharge requirements on June 11th and as such was directed to the approved discharge location near the grey water line. Water quality results were forwarded to the AANDC Water License Inspector prior to discharge. Water quality results for GOO-2 are found in Table 7.2.

In 2014, six (6) surveys were conducted of the quarry, airstrip and connecting road to determine whether or not any flow existed and subsequent sampling was required as per Amendment 3, Part J, Item 10. Surveys were conducted on the following dates:

- May 21st, June 6th, June 17th, June 26th, July 4th, and July 19th.

SECTION 8.0 OTHER INFORMATION REQUESTED (PART B, ITEM 2 (G))

In 2014, no details on water use or waste disposal was requested by the Board.

SECTION 9.0 INSPECTION AND COMPLIANCE REPORT CONCERNS

Inspections that occurred during the 2014 exploration program include:

- April 25-28, AANDC Water Resources inspectors Eva Paul, Atuat Shouldice and Justin Hack completed an inspection of the Back River Project. No issues of non-compliance were noted.

- June 23-25, KIA Inspectors Wynter Kuliktana and Tannis Bolt completed an inspection of Goose Lake and George Lake camp as well as drilling activities. The inspection of the camps were found to be in compliance with permits. Recommendations include the continuation of backhauling wastes as opportunities arise.

- July 10-12, AANDC Water Resources Inspector Eva Paul, completed an inspection of the Back River Project. Additional work was needed to address drill core stored near the shore of George Lake. A follow up report was submitted to the Water Resources Inspector on December 5th, 2014.

TABLES

TABLE 1.1

SABINA GOLD & SILVER CORP.
BACK RIVER PROJECT

2014 ANNUAL REPORT TO THE NUNAVUT WATER BOARD

WATER SOURCE LOCATIONS

Description	UTM Coordinates (NAD83)		Latitude	Longitude
	Easting (m)	Northing (m)		
Goose Lake				
Goose Camp Intake	434,129	7,269,996	65° 32' 43.7"N	106° 25' 34.0"W
Goose Lake	433,999	7,270,164	65° 32' 49.1"N	106° 25' 44.4"W
Goose Neck	431,321	7,269,954	65° 32' 40.3"N	106° 29' 12.6"W
Umwelt Lake	428,945	7,270,895	65° 33' 8.8"N	106° 32' 19.5"W

TABLE 2.1

SABINA GOLD & SILVER CORP.

BACK RIVER PROJECT

2014 ANNUAL REPORT TO THE NUNAVUT WATER BOARD

DAILY QUANTITIES OF WATER FOR CAMP

Day	April	May	June	July
	GOO-1 (m^3)	GOO-1 (m^3)	GOO-1 (m^3)	GOO-1 (m^3)
1	N/A	3.0	7.7	8.5
2	N/A	4.4	6.9	7.1
3	N/A	2.8	7.5	**36.8**
4	N/A	0.3	7.8	4.0
5	N/A	0.3	8.3	3.8
6	0.9	1.9	8.9	4.1
7	0.8	5.2	6.8	4.0
8	1.6	7.6	13.7	4.9
9	0.7	6.9	6.1	3.0
10	1.5	6.7	7.8	4.6
11	0.5	7.2	8.3	9.3
12	1.8	6.0	9.6	9.8
13	1.8	6.0	6.5	9.8
14	1.7	5.9	9.0	9.8
15	3.2	5.6	8.2	9.8
16	3.4	7.1	8.1	9.8
17	7.1	7.1	14.2	8.4
18	3.3	4.9	8.2	8.1
19	5.7	9.1	5.3	6.9
20	4.2	7.3	9.7	5.8
21	4.5	7.7	7.9	7.3
22	6.5	15.4	9.2	5.2
23	4.4	2.4	11.7	6.4
24	0.0	6.5	9.8	5.0
25	10.3	15.1	7.2	3.8
26	5.4	5.6	10.4	1.3
27	4.8	5.9	0.0	Camp Shutdown
28	6.8	7.1	10.7	
29	5.5	10.9	10.8	
30	4.4	8.2	8.4	
31	N/A	6.0	N/A	
Total	**90.8**	**196.1**	**254.6**	**197.3**

Notes:

TABLE 2.2

SABINA GOLD & SILVER CORP.

BACK RIVER PROJECT

2014 ANNUAL REPORT TO THE NUNAVUT WATER BOARD

DAILY QUANTITIES OF WATER FOR DRILLING PURPOSES

Day	April	May	June	July
	(m^3)	(m^3)	(m^3)	(m^3)
1	N/A	147.3	86.8	93.1
2	N/A	165.9	48.6	63.7
3	N/A	151.4	37.0	51.0
4	N/A	174.1	84.3	51.7
5	N/A	144.0	85.2	52.1
6	N/A	170.1	82.1	40.7
7	N/A	147.9	82.6	44.8
8	N/A	153.2	50.8	44.9
9	N/A	157.5	108.6	44.8
10	N/A	145.9	76.4	N/A
11	N/A	148.6	78.8	N/A
12	N/A	138.1	84.8	N/A
13	N/A	133.9	98.5	N/A
14	N/A	127.8	92.5	N/A
15	N/A	86.7	82.8	N/A
16	N/A	114.6	96.9	N/A
17	N/A	162.8	96.3	N/A
18	N/A	158.4	102.2	N/A
19	N/A	119.3	104.7	N/A
20	N/A	**277.2**	95.3	N/A
21	70.9	173.9	135.5	N/A
22	85.1	179.2	128.7	N/A
23	86.3	160.6	114.4	N/A
24	86.6	154.2	120.5	N/A
25	84.5	222.0	115.9	N/A
26	18.1	108.4	97.9	N/A
27	76.4	98.6	111.3	N/A
28	142.7	96.3	99.5	N/A
29	101.9	99.0	87.1	N/A
30	150.5	96.5	91.4	N/A
31	N/A	89.1	N/A	N/A
Total	**903.1**	**4502.3**	**2777.2**	**486.8**

Notes:

* Incorrect readings recorded.

TABLE 2.3

SABINA GOLD & SILVER CORP.

BACK RIVER PROJECT

2014 ANNUAL REPORT TO THE NUNAVUT WATER BOARD

DAILY QUANTITIES OF WATER FOR STORAGE, DIVERSION AND COLLECTION

Day	April	May	June	July
	(m^3)	(m^3)	(m^3)	(m^3)
1	0.0	0.0	0.0	10.0
2	0.0	0.0	0.0	12.0
3	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	10.0
5	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0
8	0.0	0.0	10.0	10.0
9	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0
11	0.0	2.5	0.0	0.0
12	0.0	0.0	0.0	0.0
13	0.0	0.0	10.0	0.0
14	0.0	2.5	10.0	0.0
15	0.0	0.0	0.0	0.0
16	10.0	0.0	0.0	0.0
17	10.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0
19	10.0	0.0	5.0	0.0
20	0.0	0.0	10.0	0.0
21	0.0	0.0	0.0	0.0
22	0.0	0.0	10.0	0.0
23	0.0	0.0	0.0	0.0
24	0.0	0.0	10.0	0.0
25	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0
27	0.0	0.0	10.0	Camp Closed
28	0.0	0.0	0.0	N/A
29	0.0	0.0	10.0	N/A
30	0.0	0.0	10.0	N/A
31	0.0	0.0	N/A	N/A
Total	**30.0**	**5.0**	**95.0**	42.0

Notes:

TABLE 2.4

SABINA GOLD & SILVER CORP.
BACK RIVER PROJECT

2014 ANNUAL REPORT TO THE NUNAVUT WATER BOARD

LOCATION OF STORAGE AREAS FOR WASTES AND WASTE STREAMS

Description	UTM Coordinates (NAD83)		Latitude	Longitude
	Easting (m)	Northing (m)		
Goose Lake				
Grey Water Line	434,069	7,269,849	65°32'38.94"	106°25'38.35"
Grey Water Line #2	433,943	7, 269,908	65°32'40.8"	106°25'48.3"
Incinerator	434,155	7,269,817	65°32'38.0"	106°25'31.6"
Hazardous Waste Backhaul Storage Area	433,840	7,270,021	65°32'44.3"	106°25'56.5"
Cuttings Trench	434,122	7,269,616	65° 32' 31.5"	106° 25' 33.8"
Cuttings Trench #2	434, 140	7,269,738	65° 32' 35.4"	106° 25' 32.6"
Cuttings Trench #3	434, 120	7, 269,738	65° 32 35.3"	106° 25' 32.6"
Open Burn Pit	434,105	7,269,787	65°32'37.0"	106°25'35.4"
Hazardous Materials Storage Area	433,815	7,270,008	65°32'43.9"	106°25'58.4"
Goose Lake Fuel Farm	433,959	7,269,975	65°32'42.9"	106°25'47.2"
Major Drilling Oils/ Additives Location #1	434,079	7,269,648	65°32'32.5"	106°25'37.2"
Major Drilling Oils/ Additives Location #2	434,061	7,269,636	65°32'32.1"	106°25'38.6"

TABLE 2.5

SABINA GOLD & SILVER CORP.
BACK RIVER PROJECT

2014 ANNUAL REPORT TO THE NUNAVUT WATER BOARD

DRILLING WASTE (CUTTINGS) DEPOSIT LOCATIONS

Description	UTM Coordinates (NAD83)		Latitude	Longitude
	Easting (m)	Northing (m)		
Goose Lake				
Goose Lake Cuttings Trench	434,122	7,269,616	65° 32' 31.5"N	106° 25' 33.8"W
Goose Lake Cuttings Trench #2	434, 140	7,269,738	65° 32' 35.4"N	106° 25' 32.6"W
Goose Lake Cuttings Trench #3	434, 120	7, 269,738	65° 32 35.3"N	106° 25' 32.6"W

TABLE 7.1

SABINA GOLD AND SILVER CORP.
BACK RIVER PROJECT

2014 ANNUAL REPORT TO THE NUNAVUT WATER BOARD

GOOSE LAKE FUEL FARM TREATED EFFLUENT (GOO-2) DISCHARGE VOLUMES

Date	Monitoring Station	Discharge Volumes (m3)
June 11	GOO-2	184.1

TABLE 7.2

SABINA GOLD & SILVER CORP.
BACK RIVER PROJECT

2014 ANNUAL REPORT TO THE NUNAVUT WATER BOARD

WATER QUALITY RESULTS FOR WATER LICENCE MONITORING LOCATION GOO-2

Sample Location	Date Sampled	pH (pH units)	Phenols (mg/L)	Oil and Grease (mg/L)	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Comments
GOO-2	4-Jun-14	6.39	0.0052	<1.0	<0.00050	<0.00050	<0.00050	