



PART 1 FORM PROJECT PROPOSAL INFORMATION REQUIREMENTS

To access NIRB documents, project screenings, and project reviews please visit the Nunavut Impact Review Board's ftp site <http://ftp.nirb.ca/>. The NIRB's website (www.nirb.ca) is currently under construction. Please contact info@nirb.ca should you have any questions or require further information.

IMPORTANT!

Please be advised that your application will not be processed until the Sections 1 - 9 are completed in their entirety, in both English and Inuktitut (+ Inuinnaqtun, if in the Kitikmeot).

SECTION 1: APPLICANT INFORMATION

1. **Project Name** Back River Project

2. **Applicant's full name and mailing address:**

Sabina Gold & Silver Corp.

Phone: 604-998-4175

202-930 West 1st Street

Phone:

Fax:

604-998-1051

North Vancouver, BC V7P 3N4

Email:

3. **Primary contact's full name and mailing address:**

Peter Manojlovic

Phone: 604-998-4175

202-930 West 1st Street

Phone:

Fax:

604-998-1051

North Vancouver, BC V7B 3N4

Email:

pmanojlavic@sabinagoldsilver.com

SECTION 2: AUTHORIZATION NEEDED

1. Indicate all authorizations associated with the project proposal:

<input checked="" type="checkbox"/>	Regional Inuit Association (RIA)	<input type="checkbox"/>	Canadian Launch Safety (CLS)
<input checked="" type="checkbox"/>	Nunavut Water Board (NWB)	<input type="checkbox"/>	Environment Canada (EC)
<input type="checkbox"/>	Nunavut Planning Commission (NPC)	<input type="checkbox"/>	Government of Nunavut (GN)
<input checked="" type="checkbox"/>	Indian and Northern Affairs Canada (INAC)	<input type="checkbox"/>	Department of National Defense (DND)
<input type="checkbox"/>	Department of Fisheries and Oceans (DFO)	<input type="checkbox"/>	Hamlet
<input type="checkbox"/>	Community Government & Services (CG&S)	<input type="checkbox"/>	Parks Canada (PC)
<input checked="" type="checkbox"/>	Nunavut Research Institute (NRI)	<input type="checkbox"/>	Canadian Wildlife Service (CWS)
<input checked="" type="checkbox"/>	Department of Culture, Language, Elders, and Youth (CLEY)	<input type="checkbox"/>	Other (please specify):

2. List the active permits, licenses, or other authorizations related to the project proposal, and their expiry date(s):

KTL304C017-Amended (3/13/2011) 2BEGOO1015 (3/31/2015)

KTL304C018-Amended (3/13/2011) 2BEGEO0210 (12/31/2010)

KTL204C012-Amended (3/14/2011) N2006C0008 (5/22/2010)

KTL204C020-Amended (3/12/2011) N2004F0006 (5/11/2011)

KTL304F049-Amended (3/13/2011)



3. List the pending permits, licenses, or other authorizations related to the project proposal:

2BEGEO0210 (Renewal)

Scientific Research License (Archaeology)

4. Has this project or any components of this project been previously screened or reviewed by NIRB?

☒ YES

☐ NO

If YES, indicate the previous project name and NIRB File No.

06EN033, 08EA084

SECTION 3: PROJECT PROPOSAL DESCRIPTION

1. Indicate the type of project proposal (check all that apply)^(1,2):
(See Appendix A for Project Type Definitions)

1	All-Weather Road/Access Trail	<input type="checkbox"/>	9	Site Cleanup/Remediation	<input type="checkbox"/>
2	Winter Road/ Winter Trail	<input type="checkbox"/>	10	Oil and Natural Gas Exploration/Activities	<input type="checkbox"/>
3	Mineral Exploration	<input checked="" type="checkbox"/>	11	Marine Based Activities	<input type="checkbox"/>
4	Advanced Mineral Exploration	<input checked="" type="checkbox"/>	12	Scientific/International Polar Year Research*	<input type="checkbox"/>
5	Mine Development /Bulk Sampling	<input type="checkbox"/>	13	Harvesting Activities*	<input type="checkbox"/>
6	Pits and quarries	<input type="checkbox"/>	14	Tourism Activities*	<input type="checkbox"/>
7	Offshore Infrastructure (port, break water, dock)	<input type="checkbox"/>	15	Other ⁽²⁾ :	<input type="checkbox"/>
8	Seismic Survey	<input type="checkbox"/>			<input type="checkbox"/>

Please note:

- All project types listed above, except those marked with an asterisk (*), will also require the Proponent to submit a **Part 2 Project Specific Information Requirement (PSIR) Form**. The NIRB application process will not be considered complete without the Part 2 PSIR Form.
- Please be advised that in order to complete the NIRB process, the NIRB may request additional information at any time during the process.
- If "Other" is selected, contact NIRB for direction on whether a Part 2 PSIR Form is required.



2. If Project Type 3, 4 or 5 was selected above, please indicate the mineral of interest that is being extracted. Include a brief description.

<input checked="" type="checkbox"/>	Base Metals (zinc, copper, gold, silver, etc) _Au_____
<input type="checkbox"/>	Diamonds
<input type="checkbox"/>	Uranium
<input type="checkbox"/>	Other: _____

3a. If Project Type 12, 13 or 14 was selected above, complete the table and questions below.

Transportation Type	Quantity	Proposed Use	Length of Use
<i>E.g. Helicopter</i>	<i>1</i>	<i>Site to site pick ups and drop offs</i>	<i>6 days</i>

3b. Describe any docks, piers, air strips or related structures that are to be used in conjunction with the proposed project activities. **Please note:** the building of new structures may require a Part 2 Form.

3c. If a temporary camp site is to be established, describe the proposed structures in detail and indicate the type and source of power for the camp site if applicable.

4. Personnel

Total No. of personnel on site = (A)	Up to 80	Total No. of days on-site = (B)	240	Total No. of Person days (A) × (B) = up to 19200
_____		_____		_____

5. Timing

Period of operation:	from	February	to	October
Proposed term of authorization:	from	November 1, 2010	to	October 31, 2012

6a. Region (check all that apply):

<input type="checkbox"/> North Baffin	<input type="checkbox"/> Kivalliq	<input checked="" type="checkbox"/> Kitikmeot	<input type="checkbox"/> Transboundary: _____
<input type="checkbox"/> South Baffin	<input type="checkbox"/> National Park		

6b. Describe the location of the proposed project activities in a regional context, noting the proximity to the nearest communities and any protected areas.

The main base of operations, Goose Lake Camp, is located at 65°32'40" N, 106°25'32" W. This location is approximately 160 km SSE of the nearest community of Bathurst Inlet, and 400 km south of Cambridge Bay. Outlying areas of operation include unoccupied claim groups at George Lake (with an emergency camp/staging area), Boot Lake, Boulder Pond, and Del Lake.



6c. Discuss the history of the site if it has been used for any project activities in the past. **Following the discovery of the Lupin gold deposit, exploration in the region resulted in the discovery of gold at George Lake in 1985 and at Goose Lake in 1987. Exploration was focused at George Lake until 1993 resulting in the discovery of a number of gold deposits. Following this point exploration shifted to Goose Lake, with the discovery of a number of additional gold occurrences. Various operators held the properties over the years, including Homestake, Auraco, Kinross and Miramar Mining. Dundee Precious Metals became a 100% owner/operator of the project in 2006. Sabina acquired a 100% interest in the project in June, 2009.**

6d. Indicate if there are any known archaeological/palaeontological historical sites in the area. **There are no known sites in the immediate area of the camp at Goose Lake. A detailed archaeological survey is planned for the summer of 2010.**

7. Land Status (check all that applies):

☒ Crown ☐ Commissioners' ☐ Municipal
☒ Inuit Owned Surface Lands ☒ Inuit Owned Sub-Surface Lands

8a. Co-ordinates:

Min Lat (degree/minute) 64°40' Min Long (degree/minute) 106°14'
Max Lat (degree/minute) 66°21' Max Long (degree/minute) 109°02'

NTS Map Sheet No: 76G, 76J

(Please ensure that maps of the project are attached (1:50,000 if available, 1:250, 000 Mandatory) available from Natural Resources Canada)

8b. If the project proposal includes a camp, please provide the coordinates of the camp location

Min Lat (degree/minute) 65°32' Min Long (degree/minute) 106°25'
Max Lat (degree/minute) Max Long (degree/minute)

If different from above for the camp:

NTS Map Sheet No: 76G

Please ensure that maps of the project are attached (1:50,000 if available, 1:250, 000 Mandatory) available from Natural Resources Canada

Please note that additional location information may be required in a subsequent Project Specific Information Requirement (PSIR) submission. This may take the form of a digital Geographic Information Systems (GIS) file.

SECTION 4: NON-TECHNICAL PROJECT PROPOSAL DESCRIPTION

Please include a non-technical description of the project proposal, no more than 500 words, in English and Inuktitut (+Inuinnaqtun, if in the Kitikmeot). The project description should outline the following:

- The project activities, their necessity and duration;
- Method of transportation;
- Any structures that will be erected (permanent/ temporary);
- Alternatives considered; and
- Long-term developments, the projected outcome of the development for the area and its timeline.



IMPORTANT: IF THE PROPOSED ACTIVITIES REQUIRE SUBMISSION OF A NIRB PART 2 PSIR FORM, PLEASE COMPLETE SECTION 8 ONLY, OTHERWISE CONTINUE ON WITH SECTION 5.

SECTION 5: MATERIAL USE

1. List equipment to be used (including drills, pumps, aircraft, vehicles, etc.):
- 2a. Detail fuel and hazardous material use:
- 2b. Describe the proposed Spill Prevention Plan.
- 3a. Detail the anticipated daily water consumption rates
- 3b. Have you applied for a water License with the Nunavut Water Board?

YES

NO

If yes, what class of licence?

Class A Water Licence

Class B Water Licence

SECTION 6: WASTE DISPOSAL AND TREATMENT METHODS

1. List the types of waste associated with the proposed project activities:
2. Describe the proposed Waste Management Plan.

SECTION 7: COMMUNITY INVOLVEMENT & REGIONAL BENEFITS

1. List the community representatives that have been contacted and provide the minutes of the meetings if available:

SECTION 8: GENERAL QUESTIONS

1. Will you be disturbing any known archaeological sites?

☐ YES

☒ NO

SECTION 9: APPLICANT SIGNATURE

Please sign and date your application:

Signature

Title

Date

Chief Geologist

June 4/2010