

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	INFO	RM	ATION	
1.	Project Name Amaruq Exploration Camp				
2.	Applicant's full name and mailing address: Agnico Eagle Mines Limited, Exploration division	Pho	ne:	819-874-5980 ext: 3622	
	C.P. 87, chemin de la mine Goldex	— Fa	ıx:	819-874-3318	
	Val-d'Or (Qc)	 Em	ail:	David.frenette@agnicoeagle.co m	
-	Primary contact's full name and mailing address: David Frenette Agnico Eagle Mines Limited	Pho	ne:	819-874-5980 ext: 3622	
	C.P. 87, chemin de la mine Goldex	Fa		819-874-3318	
	Val-d'Or (Qc)			David.frenette@agnicoeagle.co	
	· ,	Em	ail:	m	
•	Indicate <u>all</u> authorizations associated with the proje	ect prop	osa	l:	
ζ	Regional Inuit Association (RIA)		Cana	adian Launch Safety (CLS)	
(Nunavut Water Board (NWB)		Envii	ronment Canada (EC)	
(Nunavut Planning Commission (NPC)		Gove	ernment of Nunavut (GN)	
	Indian and Northern Affairs Canada (INAC)		Department of National Defense (DNI		
	Department of Fisheries and Oceans (DFO)		Hamlet		
	Community Government & Services (CG&S)		Parks Canada (PC)		
	Nunavut Research Institute (NRI)			Canadian Wildlife Service (CWS)	
	Department of Culture, Language, Elders, and Youth (CLEY)		Othe	r (please specify):	
	List the <u>active</u> permits, licenses, or other authoriza and their expiry date(s): NWB: Water License 2BE-MEA1318, March 6, 2018	ations :	relat	ed to the project proposal,	
	KIA: Land Use Permit KVL312C03, August 28, 2016				
	KIA: Commercial lease KVCL314C01, pending				



_	List the <u>pending</u> permits, licenses, or other authorizations related to the project proposal: A request to the Nunavut Water Board was submitted to amend the water license 2BE-MEA1318						
	as this project or <u>any components of th</u> IRB?	is pro	ject b	een previously screened or reviewe	d by		
■ YES □IO							
	SECTION 3: PROJEC	T DD	Δ D Δ				
In (S	dicate the type of project proposal (che	eck all		SAL DESCRIPTION apply) ^(1,2) :			
In (S	dicate the type of project proposal (che	eck all					
1	dicate the type of project proposal (che see Appendix A for Project Type Definit	eck all	that a	pply) ^(1,2) :			
(8	dicate the type of project proposal (che see Appendix A for Project Type Definit	eck all	that a	Site Cleanup/Remediation Oil and Natural Gas Exploration/Activities Marine Based Activities			
(S 1 2	dicate the type of project proposal (che see Appendix A for Project Type Definit All-Weather Road/Access Trail Winter Road/ Winter Trail	eck allions)	9 10	Site Cleanup/Remediation Oil and Natural Gas Exploration/Activities]		
(S 1 2 3	dicate the type of project proposal (che see Appendix A for Project Type Definit All-Weather Road/Access Trail Winter Road/ Winter Trail Mineral Exploration	eck allions)	9 10	Site Cleanup/Remediation Oil and Natural Gas Exploration/Activities Marine Based Activities Scientific/International Polar Year			
(S 1 2 3 4	dicate the type of project proposal (che see Appendix A for Project Type Definit All-Weather Road/Access Trail Winter Road/ Winter Trail Mineral Exploration Advanced Mineral Exploration	eck allions)	9 10 11	Site Cleanup/Remediation Oil and Natural Gas Exploration/Activities Marine Based Activities Scientific/International Polar Year Research*	[
(S 1 2 3 4 5	dicate the type of project proposal (che see Appendix A for Project Type Definition All-Weather Road/Access Trail Winter Road/ Winter Trail Mineral Exploration Advanced Mineral Exploration Mine Development /Bulk Sampling	eck allions)	9 10 11 12	Site Cleanup/Remediation Oil and Natural Gas Exploration/Activities Marine Based Activities Scientific/International Polar Year Research* Harvesting Activities*]		

- 1. 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.
- 2. Please be advised that in order to complete the NIRB process, the NIRB may request additional information at any time during the process.
- 3. If "Other" is selected, contact NIRB for direction on whether a Part 2 PSIR Form is required.



	opper, gold, silver, etc)				
Diamonds					
Uranium					
Other:					
3a. If Project Type 12,	13 or 14 was selecte	ed above, compl	ete the table	and questio	ns below.
Transportation Type	e Quantity	Pro	posed Use		Length of Use
E.g. Helicopter	1	Site to site p	ick-ups and dro	p-offs	6 days
with the proposed pr a Part 2 Form.	roject activities. Pleas	se note: the build	ding of new sti	ructures may	require
3c. If a temporary camp				ıctures in deta	ail and
	site is to be establish d source of power for			ictures in deta	ail and
indicate the type and				ictures in deta	ail and
indicate the type and		the camp site if a			
indicate the type and 4. Personnel Fotal No. of	d source of power for	the camp site if a			ail and
	d source of power for Total No.	the camp site if a		Total No. o	
indicate the type and 4. Personnel Total No. of personnel on site = (A	Total No. days on-s	the camp site if a		Total No. o	
indicate the type and 4. Personnel Total No. of oersonnel on site = (A 5. Timing	Total No. days on-s	the camp site if a	pplicable.	Total No. o (A) × (B) =	
indicate the type and 4. Personnel Total No. of personnel on site = (A 5. Timing	Total No. days on-s = (B)	the camp site if a	pplicable.	Total No. o (A) × (B) =	
indicate the type and 4. Personnel Total No. of Dersonnel on Site = (A 5. Timing Period of operation: Proposed term of	Total No. days on-s = (B)	the camp site if a	pplicable.	Total No. o (A) × (B) =	
indicate the type and 4. Personnel Total No. of oersonnel on site = (A 5. Timing Period of operation: Proposed term of authorization:	Total No. days on-s = (B) from Now Now from	the camp site if a	to Sep	Total No. o (A) × (B) =	
indicate the type and 4. Personnel Total No. of Dersonnel on Site = (A 5. Timing Period of operation: Proposed term of authorization: 6a. Region (check all that North Baffin South Baffin South Baffin South Baffin	Total No. days on-s = (B) from Now Now from tapply): Kivalliq National Park n of the proposed projected	of Up to lite Kitikmeot ject activities in a led areas.	to Sep to 201 to Tra	Total No. o (A) × (B) = otember 8 ansboundary:	f Person days
indicate the type and 4. Personnel Total No. of Dersonnel on Site = (A 5. Timing Period of operation: Proposed term of Pauthorization: North Baffin South Baffin South Baffin	Total No. days on-s = (B) from Now Now from Ki apply): Ki Kivalliq National Park n of the proposed prointies and any protectes s located approxima	of Up to lite Kitikmeot ject activities in a led areas.	to Sep to 201 to Tra	Total No. o (A) × (B) = otember 8 ansboundary:	f Person days



missioners' Municipal Dwned Sub-Surface Lands Min Long (degree/minute) Max Long (degree/minute)
Dwned Sub-Surface Lands Min Long (degree/minute)
Dwned Sub-Surface Lands Min Long (degree/minute)
1:50,000 if available , 1:250, 000 Mandatory) available from Natural
please provide the coordinates of the camp location
Min Long (degree/minute) 96 40 50 Max Long (degree/minute)
:50,000 if available , 1:250, 000 Mandatory) available from Natural

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 (+Inuinnagtun, 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.

<u>IMPORTANT:</u> 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 (inclu	ding drills, pumps	, aircraft, vehicles,	etc.):
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Aviation fuel Propane Other Hazardous Materials and Chemicals	ous material us Number of Containers and Capacity of Containers	Total Amount of Fuel (in Litres)	Proposed Storage Methods	
Fuel asoline viation fuel ropane ther Hazardous Materials and Chemicals	Number of Containers and Capacity	Total Amount of Fuel (in	Proposed Storage Methods	
Fuel Fasoline viation fuel ropane other Hazardous Materials and Chemicals	Number of Containers and Capacity	Total Amount of Fuel (in	Proposed Storage Methods	
Fuel Gasoline Aviation fuel Propane Other Hazardous Materials and Chemicals	Number of Containers and Capacity	Total Amount of Fuel (in	Proposed Storage Methods	
Gasoline Aviation fuel Propane Other Hazardous Materials and Chemicals	Containers and Capacity	of Fuel (in	Proposed Storage Methods	
Propane Other Hazardous Materials and Chemicals				
Aviation fuel Propane Other Hazardous Materials and Chemicals				
Propane Other Hazardous Materials and Chemicals				
Other Hazardous Materials and Chemicals Oil				
and Chemicals Oil				
and Chemicals Oil				
		Total Amount of Hazardous Materials and Chemicals (in Litres)		
		50 litres		
Glycol		50 litres		
Grease		20 kg		
2b. Describe the propose	d Spill Preventi	on Plan.		
3a. Detail the anticipated	daily water con	sumption rates		
Daily amount (m³)	Proposed water retrieval methods		Proposed water retrieval location	
3b. Have you applied for a	a water License	with the Nunavut \	Water Board?	
X YES (an ar requested)	mendment is		□ NO	
If yes, what class of I	icanca?			

☐ Class A Water Licence

X Class B Water

Licence



SECTION 6: WASTE DISPOSAL AND TREATMENT METHODS

1. List the types of waste associated with the proposed project activities:

The changes from the last request are:

Type of waste	Projected amount	Method of Disposal	Additional treatment					
	generated		procedures					
Other:	Other:							
2. Describe the proposed Waste Management Plan.								
SECTION 7:	COMMUNITY INVOL	VEMENT & REGIONA	L BENEFITS					
1. List the community representatives that have been contacted and provide the minutes of the meetings if available:								
Community	Name	Organization	Date Contacted					
Community	Name	Organization	Date Contacted					
Community	Name	Organization	Date Contacted					
Community	Name	Organization	Date Contacted					
Community	Name	Organization	Date Contacted					
Community	Name	Organization	Date Contacted					
Community	Name	Organization	Date Contacted					
Community	Name	Organization	Date Contacted					
Community		Organization ERAL QUESTIONS	Date Contacted					
	SECTION 8: GEN	ERAL QUESTIONS	Date Contacted					
Will you be disturbing	SECTION 8: GEN	ERAL QUESTIONS	Date Contacted					
	SECTION 8: GEN	ERAL QUESTIONS	Date Contacted X NO					
Will you be disturbing	SECTION 8: GEN	ERAL QUESTIONS						
Will you be disturbing	SECTION 8: GEN	ERAL QUESTIONS						
Will you be disturbing	SECTION 8: GENIng any known archaeolog	ERAL QUESTIONS						
Will you be disturbing	SECTION 8: GENIng any known archaeolog	ERAL QUESTIONS pical sites?						



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	Environment Coordinator	2015/07/13
Signature	Title	Date



APPENDIX A Project Type Definitions

- **Access Trail**: A project proposal with the objective of providing vehicular access to an area of interest involving minimal alteration to the terrain.
- **Advanced Exploration:** A project proposal with the objective of identifying size, grade, and physical characteristics of a mineral occurrence and to assess the economic and technical feasibility of developing the mineral deposit into a producing mine
- **All-Weather Road:** A project proposal with the objective of road construction for use in all seasons.
- **Bulk Sampling:** A project proposal with the objective of extracting of large samples of mineralized material involving hundreds to thousands of tonnes. Samples are selected as representative of the potential mineral deposit being sampled. May involve crushing/milling (on small-scale)
- **Harvesting activities:** A project proposal with the objective of harvesting animals, marine mammals and/or fish from their natural habitats by means of hunting or trapping for traditional and commercial use.
- **Marine Based Activities:** Any activity occurring in the marine environment, such as vessel use associated with land-based activities or disposal at sea.
 - *Please note that normal community re-supply or individual ship movements not associated with land-based project proposals shall not be screened by NIRB (Section 12.12.2 of NLCA).
- **Mine Development:** A project proposal with the objective of extracting broken rock with mineralization of sufficient grade and tonnage to sustain commercial mining operations (ore). Mining a body of ore can be achieved by either open pit and/or underground development. Mine development may involve milling. Milling involves treatment of the extracted ore through a combination of mechanical and chemical processes to selectively recover the valuable mineral.
- **Mineral Exploration:** A project proposal with the objective of exploring an area to find geological anomalies. It involves site reconnaissance (ground and/or air) to locate broad and fiscal mineral deposits.
- **Offshore Infrastructure:** A project proposal with the objective of building off loading facilities constructed off the shoreline and connected to the mainland of the marine or freshwater environment. Examples include a jetty, dock, or port facility.
- **Oil and Gas Exploration/Activities:** A project proposal that includes 1) exploration, such as seismic or geological mapping, 2) drilling of oil and gas wells, 3) construction and operation of a pipeline, a gas processing plant or any oil and gas facility within Nunavut.
- **Pits and Quarries:** A project proposal with the objective of pitting, which involves the extraction of granular material (i.e. sands and gravels) and quarrying, which involves the removal of consolidated rock (i.e. bedrock, frozen soil).
- **Scientific Research:** A project proposal with the objective of implementing a series of site activities comprised of observation of phenomena, measurement and collection of data necessary for scientific investigation in designated areas within a limited time period.
- **Seismic Survey:** A project proposal with the objective of conducting a survey to map the depths and contours of rock strata by timing the reflections of sound waves released from the surface. Survey site locations may be offshore (not within 12 nautical miles of any coast), near shore, and extended onshore.
- **Site Cleanups:** A project proposal with the objective of site cleanups (includes DEW line site cleanups), which focuses on the remediation of chemically contaminated soils, stabilization of landfills and dumps, demolition/disposal of infrastructure and debris and monitoring after cleanup is completed.



- **Tourism Activity:** A project proposal with the objective of conducting travel predominantly for recreational, sport or leisure purposes within a designated area and limited time period.
- **Winter Road:** A project proposal with the objective of building a road for winter use by leveling and compacting surface snow and ice. Winter road is removed at end of season.
- **Winter Trail:** A project proposal with the objective of building a trail for winter use by a single pass of a tracked vehicle using a blade, if necessary.