



2016 QIA and NWB Annual Report for Operations

March 31, 2017

## APPENDIX B NWB ANNUAL REPORT FORMS

NWB Annual	Report	Year being reported: 2016			
License No:	2AM-MRY1325 - Am	nend. No 1 Issued Date: July 21, 2015 Expiry Date: June 10, 2025			
	Project Name:	Mary River Project			
	Licensee: Baffi	nland Iron Mines			
	Mailing Address:	2275 Upper Middle Road East, Suite 300 Oakville ON, Canada L6H 0C3			
	Name of Company filing Annual Report (if different from Name of Licensee please clarify relationship between the two entities, if applicable):				
	Baffinland Iron Mir	nes Corporation			
General Bacl	kground Information	n on the Project (*optional):			
	Refer to Section 1.	0 of the 2016 QIA and NWB Annual Report for Operations			
A summary r	Part B Pa	see must provide the following information in accordance  Select  and waste disposal activities, including, but not limited to: methods beywater management; drill waste management; solid and hazardous	of		
waste manaç	Water Source(s):	Refer to Section 2 and Figure 1.3 and 1.5			
	Water Quantity:	220,752 cu.m/year  Various - Refer to Table 2.1 and Table 2.2 of the Report  Quantity Allowable Domestic (cu.m)  Actual Quantity Used Domestic (cu.m)  Actual Quantity Used Domestic (cu.m)  Actual Quantity Used Domestic (cu.m)			
	Wasta Managament	- Total Quantity Used Drilling (cu.m)			
	Waste Management  Solid Waste Dis  Sewage  Drill Waste  Greywater  Hazardous  Other:  Additional Details:	·			
	Refer to Section 2 of	of the 2016 QIA and NWB Annual Report for Operations			

A list of I	unauthorized discharges and a summary of follow-up actions taken.
	Spill No.: See Table 3.1 Date of Spill: See Table 3.1 Date of Notification to an Inspector: See Table 3.1 Additional Details: (impacts to water, mitigation measures, short/long term monitoring, etc.)
	See Table 3.1, Section 3 and Appendix D.7.4 of the 2016 QIA and NWB Annual Report for Operations
Revision	s to the Spill Contingency Plan
	Other: (see additional details)
	Additional Details:
	Refer to updated Emergency Response Plan and Spill Contingency Plan
Revision	s to the Abandonment and Restoration Plan
	AR plan submitted and approved - no revision required or proposed
	Additional Details:
Progress	sive Reclamation Work Undertaken
	Additional Details (i.e., work completed and future works proposed)
	Refer to Section 6.1 of the 2016 QIA and NWB Annual Report for Operations
Results o	of the Monitoring Program including:
	The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where sources of water are utilized;  Details described below
	Additional Details:
	Refer to Table 5.1 and Figures 1.3 to 1.7 (inclusive) of 2016 QIA and NWB Annual Report for Operations
	The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) each location where wastes associated with the licence are deposited;  Details described below
	Additional Details:
	Refer to Table 2.6 and Figures 1.3 to 1.7 (inclusive) of 2016 QIA and NWB Annual Report for Operations

	Results of any additional sampling and/or analysis that was requested by an Inspector			
	No additional sampling requested by an Inspector or the Board			
	Additional Details: (date of request, analysis of results, data attached, etc.)			
Any other details on water use or waste disposal requested by the Board by November 1 of the year being reported.				
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	Additional Details: (Attached or provided below)			
Any respons	es or follow-up actions on inspection/compliance reports			
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	Additional Details: (Dates of Report, Follow-up by the Licensee)			
	Refer to Section 7.6 and Appendix D.7 of the 2016 QIA and NWB Annual Report for Operations			
Any addition	al comments or information for the Board to consider			
	The 2016 QIA and NWB Annual Report for Operations provides further details on water use and waste disposal, construction activities, geochemical analysis of core, fuel storage, unauthorized discharges, inspection and compliance report concerns, updates to plans, progressive reclamation work and consultations.			
Date Submitt Submitted/P Contact Info	repared by: Andrew Vermeer			