VOLUME 2 - ENVIRONMENTAL OVERVIEW AND TYPE A WATER LICENCE

APPENDIX 2-I

Nunavut Water Board Conformity



_								Insert	Section of de	ocument where	information is pro	ovided		
Section Title	Section No.	Information Requirement	Indicate whether Information Requirement is applicable by inserting 'Y'or'NA'	If 'NA' provide justification	Insert Title, Author and Date of Document where information is provided	Insert electronic file name of document where information is provided		Section	Table / Figure	Appendix	Appendix Section	Appendix Table/Figure	If information is not available at the time of application, indicate when the information will be made available	NWB Concordan I Assessmen
	on Requirements	s (Application Checklist)				_						_		
Minimum Application Requirements	1	General Water Licence Application Form (see the NWB's Guide 4: Completing and Submitting a Water Licence Application for a New Licence) or Application for Water Licence Amendment Form, if appropriate (see NWB's Guide 7: Licensee Requirements Following the Issuance of a Water Licence).	Y		Cover Letter from Agnico Eagle to NWB for submission of the Application (Cover Letter) June 30, 2016 (Note: All reports authored by Agnico Eagle Mines Limited unless otherwise stated)	160630 03MN107- Cover Letter - IA1M	Introduction Binder			Attachment B			n/a	
			Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-App2 VH Application Forms- IA1E	2			2-H			n/a	
	2	Information required to satisfy the requirements of the SIG including plans, reports and designs.	Y		Cover Letter, June 30, 2016	160630 03MN107-	Introduction			Attachment A-E			n/a	
			Y		Volume 2 - Environmental Overview and Type A Water	Cover Letter - IA1M 160630 03MN107-V2 v EA Overview and Type A Licence-IA1E	Binder 2	2.4.1					n/a	
			Y		Licence Volume 2 - Environmental Overviev and Type A Water Licence	160630 03MN107-App2 VH Application Forms- IA1E	2			2-H			n/a	
	3	Executive summary in english.	Y		Cover Letter, June 30, 2016	160630 03MN107- Cover Letter - IA1M	Introduction Binder			Attachment D and E			n/a	
			Y		All Volumes	various	1 to 7	Exec Sum					n/a	
	4	Translated executive summary in appropriate language and dialect.	Y		Cover Letter, June 30, 2016	160630 03MN107- Cover Letter - IA1M	Introduction Binder			Attachment D and E			n/a	
			Y		All Volumes	various	1 to 7	Exec Sum					n/a	
	5	Application fee.	Y		Cover Letter, June 30, 2016	160630 03MN107- Cover Letter - IA1M							Payment to be made via credit card upon confirmation of receipt from NWB.	
			Y		and Type A Water Licence	160630 03MN107-V2 v EA Overview and Type A Licence-IA1E	2		2.4-1				n/a	
			Y		Volume 2 - Environmental Overviev and Type A Water Licence	160630 03MN107-App2 v H Application Forms- IA1E	2			2-H			n/a	
	7	Water use fee. A table indicating concordance of the application and supporting documents to the Guidelines. These generic	n/a Y	Project on IOL	Volume 2 -	160630 03MN107-App2							n/a	
	,	Guidelines are provided in excel as a tool for applicants to provide the necessary concordance table.	r			I NWB Concordance- IA1E	2			2-1	Whole Document		Iva	
3.0 General Water Licer	nce Application													
Applicant	1	Provide the full name of the applicant and contact person including contact information (position, phone number, address, fax number and email address).	Y		Cover Letter, June 30, 2016	160630 03MN107- Cover Letter - IA1E	Introduction Binder			Attachment A and B			n/a	
			Y		Volume 2 - Environmental Overviev and Type A Water Licence	160630 03MN107-App2	2-2			2-H			n/a	
			Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.2	1.1-2				n/a	
Applicant Representative	2	Provide the name and contact information of any party submitting the application on behalf of the applicant (including position, phone number, address, fax number and email address).	Y		Cover Letter, June 30, 2016	160630 03MN107- Cover Letter - IA1E	Introduction Binder			Attachment A and B			n/a	
			Y		Volume 2 - Environmental Overviev and Type A Water Licence	IA1E	2-12			2-H			n/a	
			Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.2	1.1-2				n/a	
	3	Provide a signed letter authorizing a party to be the applicant's representative in the licensing process.	Y		Cover Letter, June 30, 2016	160630 03MN107- Cover Letter - IA1E	Introduction Binder						n/a	
			Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.2	1.1-3				n/a	
Name of Project	4	Provide the name of the project.	Y		Cover Letter, June 30, 2016	160630 03MN107- Cover Letter - IA1E	Introduction Binder			Attachment A and B			n/a	

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			Y		Volume 2 -	160630 03MN107-App2 w H Application Forms- IA1E	2-2		2-1	1		n/a	
Location of Undertaking	5	Provide coordinates of the project extents taking into account the Local Project Area (LPA) and the Regional Project Area (RPA), where applicable.	Υ		Cover Letter, June 30, 2016	160630 03MN107- Cover Letter - IA1E	Introduction Binder			achment A		n/a	
		Toject Alea (At A), whole applicable.	Y		Volume 2 -	H Application Forms- IA1E				H(Block 4)		n/a	
	а	Provide location by Latitude and Longitude.	Y		Volume 2 - Environmental Overvier and Type A Water Licence	160630 03MN107-App2 W H Application Forms- IA1E	2-2		2-1	H(Block 4)		n/a	
	b	Provide location by UTM coordinates, if available.			Licence								
	С	Provide the distances to the nearest communities.	Y		Volume 1 - Project Description All Volumes	160630 03MN107-V1 Project Description- IA1E various	1 to 8	1.	1 F 1.1-1			n/a	
	6	Indicate whether the drainage basin, in which the project is located, is shared with any other jurisdiction. If applicable, indicate which jurisdiction.	NA	Project within Nunavut Keewatin Land Use Planning Region	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	100	Exec Suiii	F 1.1-1			n/a	
				rogion	Volume 2 - Environmental Overvier and Type A Water Licence	160630 03MN107-V2 WEA Overview and Type A Licence-IA1E	2	2.4.1.1					
					Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater Environment-IA1E	6		F 6.1-2			n/a	
Мар	7	Provide a map at a 1:50,000 scale based on the National Topographic Series indicating the location of the undertaking, watercourses and the location of waste deposits. Additional maps at various scales may be provided if those maps will provide additional information or clarification. All additional maps must indicate the scale, map sheet number, and location of north.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1		F 1.1-1, 1.2-1			n/a	
			Y		Volume 2 - Environmental Overvier and Type A Water Licence	160630 03MN107-App2 W H Application Forms- IA1E	2-2		2-h	H(Block 5)		n/a	
Nature of Interest in the Land	8	Provide the nature of the interest in the land associated with the proposed undertaking, including:	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.6.1				n/a	
			Y		Volume 2 - Environmental Overvier and Type A Water Licence	160630 03MN107-App2 w H Application Forms- IA1E	2-2		2-1	H (Block 6)		n/a	
	а	Sub-surface leases from Nunavut Tunngavik Incorporated (NTI) and/or Indian and Northern Affairs Canada (INAC) as well as surface authorizations from INAC for crown land use, a Designated Inuit Organization (DIO) for Inuit Owned Land (IOL) use, or the Government of Nunavut for Commissioner's land use. Provide the permit or licence numbers.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.6.1				n/a	
			Y		Volume 1 - Project Description	160630 03MN107-App1 B Permits Licenses Authorization-IA1E	1-1		1-E	3		Table 1-B-1 n/a	
	b	The date or expected date of issuance of any authorization and the date of expiry.	Y		Volume 2 - Environmental Overvier and Type A Water Licence	160630 03MN107-App2 W H Application Forms- IA1E	2-2		2-1	f (Block 6)		n/a	
			Y		Volume 1 - Project Description	160630 03MN107-App1 B Permits Licenses Authorization-IA1E	1-1		1-E	3		Table 1-B-1 n/a	
	9	Indicate whether the applicant is the name of the entity holding the authorization for the interest in the land and if not, provide the name of the entity holding the authorization.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.6.1				n/a	
NPC Determination	10	Provide written confirmation from the NPC confirming that NPC's requirements under the NLCA regarding land use plan conformity (Article 11 of the NLCA) have been addressed.	Υ		Cover Letter, June 30, 2016	160630 03MN107- Cover Letter - IA1E	Introduction Binder		Att	achment C		n/a	
NIRB Determination	11	Provide written confirmation from the NIRB confirming that NIRB's requirements under the NLCA regarding development impact assessment (Article 12 of the NLCA) have been or are in the process of being addressed. Documentation may include:	NA	NIRB confirmed referral from NPC on June 16, 2016 to the Distribution List which included NWB		COVER LOUISI - IN IL	Diridel					Written confirmation on NWE Public Registry	3
	а	Written confirmation from NIRB that the project proposal does not require screening;	NA	To be determined by NIRB			1					To be determined by NIRB	1
	b	NIRB's screening determination;	NA	To be determined by NIRB								To be determined by NIRB	
	С	If a review is required, NIRB's recommendation to the Minister regarding the type of review;	NA	To be determined by NIRB								To be determined by NIRB	

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	d	If a review is required, the Minister's written decision regarding the review of the development proposal;	NA	To be determined by NIRB	у						To be determined by NIRB	
	е	If a review is required, NIRB's project certificate;	NA	To be determined by NIRB	У						To be determined by NIRB	
	12	List of activities requested for exception in accordance with NLCA s. 12.10.2;	NA	None requested at								
	13	Indicate whether any Type B water licence application is for an activity to be considered for interim, short term	N/A	this time. None requested at								
Description of	14	approval in accordance with NLCA s. 13.5.5. See section 4 of this SIG for specific requirements.	Υ	this time.	Volume 2 -	160630 03MN107-App2	2		2-1	4	n/a	
Undertaking		Constraint to the for specime requirements.	·			I NWB Concordance- IA1E						
Other Applicable Supplemental Information Guidelines	15	Indicate whether any other Supplemental Information Guidelines apply to the undertaking including the following:										
		a Hydrostatic testing	NA	Outside scope of current Project							n/a	
		b Tannery	NA	Outside scope of current Project							n/a	
		c Tourist / remote camp	NA	Outside scope of							n/a	
		d Landfarm and on-site storage of hydrocarbon contaminated soil	NA	Current Project Outside scope of							n/a	
		e Onshore oil and gas exploration drilling	NA	current Project Outside scope of							n/a	
				current Project								
		f Mineral exploration/ remote camp	NA	Outside scope of current Project							n/a	
		g Advanced exploration	NA	Outside scope of current Project							n/a	
		h Mine development	Y	Surrent Trejock	Volume 2 - Environmental Overvie and Type A Water Licence	160630 03MN107-App2 W H Application Forms- IA1E	-2		2-H		n/a	
		i Municipal	NA	Outside scope of current Project							n/a	
		j General Water Works		M1 Water Works SIG information requirements incorporated into MM3 SIG							n/a	
		I Power	NA	Outside scope of current Project							n/a	
Options (Alternatives)	16	Provide a brief explanation of the alternative methods or locations that were considered to carry out the project.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1			n/a	
			Υ		Volume 1 - Project Description	160630 03MN107-App1 E MAA-IA1E	1		1-E	Whole Document	n/a	
Water Use	17	See section 6 of this SIG for specific requirements	Y		Volume 2 - Environmental Overvie and Type A Water Licence	160630 03MN107-App2 w I NWB Concordance- IA1E	2-2		2-1	6 , Tab 6A	n/a	
Water Use: Quality and Quantity	18	See section 6 of this SIG for specific requirements	Y		Volume 2 -	160630 03MN107-App2 w I NWB Concordance- IA1E	2-2		2-1	6 , Tab 6A	n/a	
Waste Disposal	19	See section 7 of this SIG for specific requirements	Y		Volume 2 -	160630 03MN107-App2 w I NWB Concordance- IA1E	2-2		2-1	7 , Tab 7A	n/a	
Waste Disposal: Quality and Quantity	20	See section 7 of this SIG for specific requirements	Y		Volume 2 -	160630 03MN107-App2 w I NWB Concordance- IA1E	2-2		2-1	7 , Tab 7A	n/a	
Other Authorizations	21	Provide a list of any authorizations required in relation to the project in addition to the water licence. For each additional authorization required for the project, provide the name of the authorization, the administering agency, the project activity requiring the authorization, the date or expected date of issuance and the date of expiry. Provide a description of how those authorizations may affect the NWB's water licensing process.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.5, 1.1.6, 1.1.10			n/a	
			Y		Volume 1 - Project Description	160630 03MN107-App1 B Permits Licenses Authorization-IA1E	-1		1-B		Table 1-B-1 n/a	
	22	Indicate whether an authorization has been obtained or sought from the Department of Fisheries and Oceans for dewatering or using any waterbodies for containment of waste	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.5.4			n/a	
	23	Provide formal applications to the Navigable Waters Protection Program (NWPP) for any works.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	I	1.1.10.2			Working with Transport Canada to confirm requirements if any.	

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	24	Provide a timetable for filing the appropriate plans and procedures required by government parties.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.5, 1.1.6, 1.1.10	,				Agnico will provide periodic updates on status of permits, authorization or licences as the regulatory processes evolve.	
	25	Indicate whether the applicant/ licensee holds any existing water licences. If applicable, provide the licence number and expiry date of any existing water licences.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.5.3					n/a	
			Y		Volume 1 - Project Description	160630 03MN107-App1 B Permits Licenses Authorization-IA1E	-1		1-B				n/a	
Predicted Environmenta Effect and Proposed mitigation measures	26	Identify the potential effect of water use and waste disposal on the following components:	Y		Volume 3 - Assessment Methods (Note: document applies to all sub-components o this line item)	t 160630 03MN107-App3 C Pathway and Matrix Tables-IA1E f	-3		3-C		Whole Document	Table 3-C.1 to 3-C.13	n/a	
	а	Groundwater and Surface Water including:												
		changes in flow (including seasonal rate of flow)	Y		Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater Environment-IA1E	6 (effects)	6.2.3.1, 6.3.3.1	Tables 6.2- 3 to 6.2-6, 6.3-2, 6.3- 3, 6.3-6, 6.3-7, 6.3-				n/a	
			Y		Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater Environment-IA1E	6 (mitigation/ monitoring)	6.2.1.3, 6.2.5, 6.3.1.4, 6.3.7	0				n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	-8	0.3.7	8-B.2				n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans		-8		8-C.1				n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 E.3 Addendum GW Monitoring Plan-IA1E	i-8		8-E.3				n/a	
			Y		Volume 3 - Assessment Methods	t 160630 03MN107-App3 C Pathway and Matrix Tables-IA1E	3		3-C			Table 3-C-4, 3-C-5,	n/a	
		quantity	Y		Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater Environment-IA1E	6 (effects)	6.2.3.1, 6.3.3.1	Tables 6.2- 3 to 6.2-6, 6.3-2, 6.3- 3, 6.3-6, 6.3-7, 6.3-				n/a	
			Y		Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater Environment-IA1E	6 (mitigation/ monitoring)	6.2.1.3, 6.2.5, 6.3.1.4, 6.3.7					n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	i-8	0.0.1	8-B.2				n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 C.1 Whale Tail Haul Road Mgmt Plan-IA1E	i-8		8-C.1				n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	Monitoring Plan-IA1E			8-E.3				n/a	
			Y		Methods	t 160630 03MN107-App3 C Pathway and Matrix Tables-IA1E			3-C			Table 3-C-4, 3-C-5,	n/a	
		quality	Y		Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater Environment-IA1E		6.2.3.1, 6.4.2.2, 6.4.3	Tables 6.2- 3, 6.4-6				n/a	
			Y		Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater Environment-IA1E	6 (mitigation/ monitoring)	6.4.7					n/a	

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			Y		Volume 8 - Monitoring Mitigation Management Plans	Dike Construction Dewatering-IA1E				8-A.2			n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	Flow Monitoring Plan- IA1E				8-B.3			n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	Mgmt Plan-IA1E				8-B.2			n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans Volume 6 - Freshwater	160630 03MN107-App8 E.2 Addendum CREMP- IA1E 160630 03MN107-App6	-			8-E.2 6-H	Whole		n/a n/a	
			Y		Environment Volume 6 - Freshwater	H Water Quality Model- IA1E 160630 03MN107-App6				6-1	Document	Appendix 6-I, Tables 6.I-	n/a	
					Environment	I Water Quality Summary Tables-IA1E						1 to 6.I-9		
		Lond including	Y		Methods	160630 03MN107-App3 C Pathway and Matrix Tables-IA1E				3-C		Table 3-C-6	n/a	
	Ь	Land including:	Y		Volume 3 - Assessment Methods (Note: document listed for this item apply to all sub-components of this line item)	160630 03MN107-App3 C Pathway and Matrix Tables-IA1E	-3			3-C		Table 3-C-2	n/a	
			Y		Volume 5 - Terrestrial Environment (Note: document applies to all sub-components of this line item)	Terrestrial Environment- IA1E		5.3.1.4, 5.3.3.1, 5.3.7					n/a	
			Y		Volume 5 - Terrestrial Environment	160630 03MN107-V5 Terrestrial Environment- IA1E	monitoring)						n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 A.1 Addendum Mine Waste Rock Tailings Mgmt Plan-IA1E	-8			8-A.1			n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	-8			8-B.2			n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 C.1 Whale Tail Haul Road Mgmt Plan-IA1E	-8			8-C.1			n/a	
		geologic structure change	Y		Refer to SIG Item 26 b								n/a	
		soil contamination	Y		Refer to SIG Item 26 b								n/a	
		compaction, settling and erosion	Y		Refer to SIG Item 26 b								n/a	
		alteration of the permafrost regime	Y		Refer to SIG Item 26 b								n/a	
		riparian zone loss	Y		Volume 5 - Terrestrial Environment	160630 03MN107-V5 Terrestrial Environment- IA1E	-	5.4.3.1.1	5.4-3				n/a	
					Volume 6 - Freshwater Environment	160630 03MN107-App6 F Flooding during Phases-IA1E				6-F	Whole Document			
	C	Vegetation including:	Y		Volume 3 - Assessment Methods (Note: document applies to all sub-components of this line item)		-13			3-C		Table 3-C-2	n/a	
		species composition and abundance	Y		Volume 5 - Terrestrial Environment	160630 03MN107-V5 Terrestrial Environment- IA1E	-	5.4.3.1.1					n/a	
					Volume 5 - Terrestrial Environment	160630 03MN107-V5 Terrestrial Environment- IA1E	o (mitigation/ monitoring)	5.4.1.4, 5.4.7						

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			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 E.7 Addendum TEMP- IA1E	3-8			8-E.7	2.2.2.1	n/a	
		non-native species introduction	Y		Volume 3 - Assessment Methods	160630 03MN107-App3 C Pathway and Matrix Tables-IA1E	3-3			3-C	Table 3-C-2	n/a	
		accumulation of toxins and heavy metals (in relation to remediation objectives for closure)	Y		Volume 5 - Terrestrial Environment	160630 03MN107-V5 Terrestrial Environment- IA1E	5	5.4.3.1.2				n/a	
	d	Aquatic Ecosystems including:	Y		Methods (Note:	160630 03MN107-App3 C Pathway and Matrix Tables-IA1E	3-3			3-C	Table 3-C-7	n/a	
		fish	Y		Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater Environment-IA1E	6	6.5.3.	Table 6.5- 5 to 6.5-7			n/a	
		benthic invertebrates	Y		Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater	6	6.5.3.3.2				n/a	
		plankton	Y		Volume 6 - Freshwater Environment	Environment-IA1E 160630 03MN107-V6 Freshwater Environment-IA1E	6	6.5.3.3.2				n/a	
		Mitigation for aquatic ecosystem	Y		Volume 6 - Freshwater Environment		6 (mitigation monitoring)						
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8	3-8			8-A.2		n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8-8			8-B.2		n/a	
			Y			Flow Monitoring Plan- IA1E				8-B.3		n/a	
			Y		Mitigation Management Plans	Contingency Plan-IA1E				8-D.6		n/a	
			Y		Mitigation Management Plans	160630 03MN107-App8 E.2 Addendum CREMP- IA1E 160630 03MN107-App8	-			8-E.2 8-E.4		n/a	
			Y		Mitigation Management Plans	E.4 Conceptual Offsetting Plan-IA1E				8-E.7		n/a	
	27	Identify effects separately for each project phase.	Y		Mitigation Management Plans					3-C	Whole	n/a	
			Y		Methods Volume 6 - Freshwater	C Pathway and Matrix Tables-IA1E 160630 03MN107-V6	6	6.2.3.1,			Document	n/a	
					Environment	Freshwater Environment-IA1E		6.3.3 to 6.3.7, 6.4.3 to 6.4.7, 6.5.3 to 6.5.8					
	28	Provide a description of the methods used to predict effects.	Y		Methods	160630 03MN107-V3 Assessment Methods- IA1E		0.0.0	Whole Document			n/a	
	29	Provide a cumulative effects assessment of the project's water use and waste disposal activities in relation to other activities in the same drainage basin.	Y		Methods	160630 03MN107-App3 D Cumulative Effects- IA1E	3-3			3.D	Whole Document	n/a	
			Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-V2 VEA Overview and Type A Licence-IA1E	2	2.2.5				n/a	
	30	Identify effects arising from accidental events or malfunctions.	Y		Volume 3 - Assessment Methods	160630 03MN107-App3 C Pathway and Matrix Tables-IA1E	3-3			3-C		Table 3-C-8 n/a	
			NA	Information provided in current Tailings OMS Manual	Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-V8	8	8.3.1.3					

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			NA		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-V8 MMM Plans-IA1E	8	8.3.2.4				
			NA Y	Refer to 2015 Annua Report	Volume 8 - Monitoring	160630 03MN107-App8	3-8		8-D.6	5	n/a	
					Mitigation Management Plans							
	31	Provide a description of all proposed mitigation, management and monitoring programs to mitigate adverse impacts.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.3, 1.6, 1.7				
			Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-V2 v EA Overview and Type A Licence-IA1E	2	2.2.6				
			Y		Volume 3 - Assessment Methods	160630 03MN107-App3 C Pathway and Matrix Tables-IA1E	3-3		3-C	Whole document		
			Y		Volume 8 - Monitoring Mitigation Management Plans		8	Whole Document				
	32	Provide a description of the measures to be taken to mitigate impacts on historical resources or traditional uses of water and procedures to be followed should artifacts be discovered.	Y		Volume 7 - Human Environment Volume 8 - Monitoring	160630 03MN107-App8	7	7.2.7, 7.3.6	8-E.8	2, 4		
			·		Mitigation Management Plans	E.8 Archaeological MMP-IA1E	,,,			2, 4		
	33	If applicable, provide a description of any potential transboundary effects.	NA	Project within Nunavut Keewatin Land Use Planning Region	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E			F 1.1-1		n/a	
			NA	Project within Nunavut Keewatin Land Use Planning Region	Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-V2 VEA Overview and Type A Licence-IA1E	2	2.4.1.1			n/a	
	34	See sections 5, 6, 7, and 8 of this SIG for additional information requirements	Y	region	Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-App2 VI NWB Concordance- IA1E	2-5,6,7,8		2-1		n/a	
Existing and Other User Water Rights	35	Provide the names, addresses, and nature of use for any known persons or properties that may be adversely affected by the proposed undertaking, including those that that hold licences for water use in precedent to the application, domestic users, in-stream users, authorized waste depositors, owners of property, occupiers of property, and/or holders of outfitting concessions, registered trapline holders, and holders of other rights of a similar nature.	NA	None known	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.9			n/a	
	36	Provide a description of any potential effects of the project on the persons or properties identified in item 35 of this section.	NA	(See SIG Item 35)	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.9			n/a	
	37	Provide a description of the measures incorporated into the project design to mitigate effects of the project on the persons or properties identified in item 35 of this section.	NA	(See SIG Item 35)	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.9			n/a	
	38	Indicate whether compensation has been paid and/or agreement(s) for compensation have been reached with any existing or other users.	NA	(See SIG Item 35)	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.9			n/a	
Inuit Water Rights	39	Provide a description of any potential effects of the project on the quality, quantity, or flow of waters flowing through Inuit Owned Land (IOL).	Y	For complete details refer to conformity fo SIG 26 a.	Volume 6 - Freshwater r Environment	160630 03MN107-V6 Freshwater Environment-IA1E	6	6.3.3, 6.4.3			n/a	
			Y		Volume 6 - Freshwater Environment	160630 03MN107-App6 I Water Quality Summary Tables-IA1E			6-1		Tables 6.I-1 to 6.I-9 n/a	
	40	Provide a description of the measures incorporated into the project design to mitigate effects of the project on the quality, quantity, or flow of waters flowing through IOL.	Y	For complete details refer to conformity fo SIG 26 a.	Volume 3 - Assessment r Methods	160630 03MN107-App3 C Pathway and Matrix Tables-IA1E	3-3		3-C		Tables 3-C-1 to 3-C-10 n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8-8		8.B-2		n/a	
	41	Indicate whether an agreement to pay compensation for any loss or damage has been reached with one or more Designated Inuit Organization (DIO); or if the parties have been unable to reach an agreement on compensation	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.8			Compensation still under negotiation with Kivalliq Inuit Association. Status update at the NWB Technical meeting.	
Consultation	42	Provide a summary of any consultation meetings including when the meetings were held, where and with whom.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.11			n/a	

			Indicate whether		Insert Title, Author	Insert electronic file	Volume	Section	Table / Appendix	Appendix	Appendix Table/Figure If information is not	
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			'Y'or'NA'		provided	•	0	0.0.004			be made available	
			Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-V2 w EA Overview and Type A Licence-IA1E	2	2.3, 2.3.1, 2.3.2			n/a	
			Y		Volume 2 - Environmental Overview and Type A Water	160630 03MN107-App2- w G Consultation Log- IA1E	-2		2-G	Whole Document	n/a	
			Y		Licence Volume 7 - Human Environment	160630 03MN107-App7- A IQ Baseline-IA1E	-7		7-A	2	n/a	
	43	Provide a summary of the results of consultation meetings including a list of concerns expressed and measures proposed to address concerns.	Y		Volume 7 - Human Environment	160630 03MN107-App7- A IQ Baseline-IA1E	-7		7-A	2, 3, Appendix A	n/a	
			Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.3			n/a	
Security	44	Provide a financial security assessment that is prepared in a manner consistent with principals respecting mine site reclamation and implementation found in the <u>Mine Site Reclamation Policy for Nunavut</u> , Indian and Northern Affairs Canada, 2002. The financial security assessment must include:	Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-V2 w EA Overview and Type A Licence-IA1E	2	2.5.1			n/a	
	а	An estimate of the total financial security for final reclamation equal to the total outstanding reclamation liability for land and water combined sufficient to cover the highest liability over the life of the undertaking;	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- F.1 Interim Closure Plan-IA1E	-8		8-F.1	Appendix D		
	b	The cost of having the necessary reclamation work done by a third-party contractor if the operator defaults;	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8-	-8		8-F.1	Appendix D		
	С	Contingency factors appropriate to the particular work to be undertaken.	Y		Volume 8 - Monitoring Mitigation Management Plans		-8		8-F.1	Appendix D		
Abandonment and Restoration	45	Provide plans for the abandonment and restoration of the project. Plans must address all phases of the project including construction, operation, care & maintenance, final closure and post closure. Detail the costs to carry out the plan, and a proposal for financial assistance which covers the costs to carry out the plan.	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- F.1 Interim Closure Plan-IA1E	-8		8-F.1	Whole document		
	46	Provide a description of all remediation plans and remediation objectives. Discuss the results of any human health and ecological risk assessment used to establish remediation objectives.	Y		Volume 8 - Monitoring Mitigation Management Plans	Plan-IA1E			8-F.1	Whole document		
			Y		Volume 3 - Assessment Methods	t 160630 03MN107-App3- B HHERA Summary- IA1E	-3		3-B	3-B-3, to 3-B-6		
	47	Provide a list and description of any existing abandoned or restored site facilities.	NA NA	None identified.	Mahama O. Manitanian	400000 0000000 00000	0		0.54	1		
	48	Provide details regarding the timing of the removal of any dewatering dikes (if applicable) and the implications of this action on water quality.	NA		Volume 8 - Monitoring Mitigation Management Plans	Plan-IA1E			8-F.1	1.1		
Figure in the formation	49	Provide detailed information regarding the method used to remove/breach any dewatering dykes (if applicable), including details of any mitigation measures for any adverse impacts.			Volume 8 - Monitoring Mitigation Management Plans	Plan-IA1E	-8	0.5.4	8-F.1	5.2.9.5		
Financial Information	50	Provide a statement of financial responsibility.	Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-V2 w EA Overview and Type A Licence-IA1E	2	2.5.1				
	51	If the applicant is an entity for which audited financial statements are issued, a copy of the most recent audited financial statements must be attached to the statement of financial responsibility.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.2				
	52	Provide the name of the corporation, limited company or other business entity, with a list of the officers of the company and a copy of the Certificate of Incorporation or evidence of registration of the company name.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.2				
			Y		Volume 2 - Environmental Overviev and Type A Water Licence	160630 03MN107-App2- w H Application Forms- IA1E	-		2-H	NWB form (Block 22)		
Studies and Designs	53	Provide a list of studies, reports and plans relevant to the application that have been undertaken to date including:										
	а	Design rational, design requirements, design criteria, design parameters, design standards/analysis/method;	Y		Volume 2 - Environmental Overview and Type A Water	160630 03MN107-App2- w J Project Design Considerations-IA1E	-2		2-J		whole document	
I			Y		Licence Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- B.2 Addendum Water Mgmt Plan-IA1E	-8		8.B-2		whole document	
	b	Design assumptions and the limitations associated with such design assumptions;	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- B.2 Addendum Water Mgmt Plan-IA1E	-8		8.B-2		whole document	
			Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-App2- w J Project Design Considerations-IA1E	-2		2-J		whole document	

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	С	The inclusion of clear, definable engineering qualifiers with all design drawings and reports;	Y										All final for construction design plans and drawings will include the required engineering qualifiers.	
	d	Site specific data and analysis to support the design and management decisions made;	Y		FEIS Volumes		4 to 8		All					
	е	Materials that appropriately delineate the particulars of a design or plan.	Y		Full Application Submission to NIRB and NWB									
	54	Provide construction methods and procedures regarding how infrastructure will be put in place on-site.	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8			8.B-2		3		
	55	Provide a timetable for submission of preliminary and final-for-construction engineered designs (note: for construction designs are required for NWB approvals).	Y	Final for construction design drawings pending	Environmental Overviev and Type A Water Licence	160630 03MN107- EA Overview and Type A - IA1E	2	2.4.3					Final for construction drawings will be provided 60 days prior to construction	
			Y		Volume 1 - Project Description	160630 03MN107-App1 C Design Drawings- IA1E				1-C				
Proposed Time Schedule	56 57	See sections 5, 6 and 7 of this SIG for additional information requirements Provide the proposed start and completion dates for each phase of development (construction, operation, closure and post closure) and any anticipated periods of seasonal shut down.	Y		Volume 2 - Environmental Overview		2			2-H	(Block 23)			
					and Type A Water Licence All Volumes	Application Forms - IA1E various	1 to 7	Exec Sum						
					Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8-8			8-B.2	1, 3.1.4	Tables 1.1, 3.2		
Proposed Term of Licence	58	Provide a proposed term of licence including the expected date of licence issuance and the expected date of licence expiry.	Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107- EA v Overview and Type A - IA1E	2	2.4.2.3					n/a	
Annual Reporting	59	Provide detailed information regarding the content of annual reports and a proposed outline or template of the annual report. The annual report should include the following:	NA	Current annual report template will be updated to include regulatory requirements.	Electrice								Update may be provided in accordance Volume 2, Section 2.4.2.5	
	а	Water related monitoring results;	NA	Included in current Annual Report Template									n/a	
	b	Comparison of water quality and quantity monitoring data with the water quality and quantity predictions presented in the application;	NA	Included in current Annual Report Template									n/a	
	С	A description of how the conditions in the NIRB project certificate related to the NWB mandate have been implemented;	NA	Included in current Annual Report Template									n/a	
	d	Project changes under adaptive management;	NA	Included in current Annual Report Template	Volume 1 - Project Description	160630 03MN107- Project Description - IA1E	1	1.5					n/a	
	е	Any actions taken in response to direction provided by the Inspector.	NA	Included in current Annual Report Template	Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107- EA	2	2.5.3					n/a	
Renewals and Amendments	60	If the application is for a renewal or amendment of an existing licence provide the water licence number and the date of water licence expiry.	Y		Volume 1 - Project Description	160630 03MN107- Project Description - IA1E	1	1.1					n/a	
			Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107- EA V Overview and Type A - IA1E	2	2.4.2.2					n/a	
	61	If the application is for a renewal or amendment of an existing licence, provide a compliance assessment/status report. This report must document the status of compliance for each condition of the existing water licence taking into consideration inspector dialogues and inspector directions, responses to inspector dialogues and inspector directions, spills that may have occurred, and any reporting requirements. The report must indicate when facilities were inspected by regulatory agencies and list any spills that may have occurred including a description, location shown on a map, and the action taken to address the affected area.	Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107- Project Certificate Compliance-IA1E	2			2-A			n/a	
4.0 Project Descriptio			Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-App2 I NWB Concordance- IA1E	-2			2-1			n/a	

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Description of Undertaking	1	Provide a complete description of the undertaking with detailed site plan(s) of all project infrastructure for the Local Project Area (LPA) and/or the Regional Project Area (RPA), where applicable. Include maps and/or aerial photos with scales that allow the determination of distances between the objects depicted. Differentiate any temporary components from permanent components. Consider the following in providing the description:	Y	General Figures for project infrastructure	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1		F 1.1-1, 1.2-1, T 1.1-1				n/a	
	а	Raw water intake;	Υ		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.4.3					n/a	
					Volume 1 - Project Description	160630 03MN107-App1- C Design Drawings- IA1E	1			1-C		6108-692-210-001	n/a	
	b	Water storage and treatment facilities including distribution systems;	Y		Volume 1 - Project Description Volume 1 - Project	160630 03MN107-V1 Project Description- IA1E 160630 03MN107-V1	1	1.2.4.3,					n/a	
			'		Description Volume 1 - Project	Project Description- IA1E 160630 03MN107-App1-	1	1.2.5		1-C		6108-693-210-001	n/a n/a	
	С	Existing water bodies/courses and any changes to these water bodies/courses that may have or may occur as a	Y		Description Volume 6 - Freshwater	C Design Drawings- IA1E 160630 03MN107-V6	6	6.3.3		1-0		0100-093-210-001	n/a	
		result of water use or waste disposal facilities. Provide an outline of the drainage basin and drainage patterns within the RPA;			Environment Volume 1 - Project	Freshwater Environment-IA1E 160630 03MN107-App1-	1	0.0.0		1-C		627215-1000-4G-DD-	ln/a	
			Y		Description Volume 8 - Monitoring	C Design Drawings- IA1E 160630 03MN107-App8-				8-B.2		0005-00, 627215-1000 4G-DD-0007-00 Figures A.1 to A.4	-	
					Mitigation Management Plans	B.2 Addendum Water Mgmt Plan-IA1E								
	d	Location of receiving water bodies and drainage pathways;	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.5.5					n/a	
			Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- C Hydrology Baseline- IA1E				6-C	C2.2		n/a	
		Tenanciation access south and data to a function accuracy accessions.	Y		Environment	H Water Quality Model- IA1E	6	1.2.7		6-H		Figure 3-1, 3-2	n/a	
	е	Transportation access routes and details of water course crossings;	Y		Volume 1 - Project Description Volume 8 - Monitoring	160630 03MN107-V1 Project Description- IA1E 160630 03MN107-App8-	0	1.2.7	F 1.1-1, 1.2-1, T 1.1-1	8-C.1			n/a	
			'		Mitigation Management Plans		o			0-0.1			liva	
			Y		Volume 1 - Project Description	160630 03MN107-App1- C Design Drawings- IA1E				1-C		6103-117-230-271, 6103-117-230-270,	n/a	
	f	Locations of environmental monitoring sites;	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- E.2 Addendum CREMP- IA1E	8			8-E.2	2.2.2	Figures 2-1 to 2-5	n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- B.3 Addendum WQ Flow Monitoring Plan- IA1E	8			8-B.3		Figure2-6 to 2-9	n/a	
			Y		Mitigation Management Plans	160630 03MN107-App8- E.1 Addendum AQ Plan- IA1E				8-E.1		Table 1, Figure 1	n/a	
			Y		Mitigation Management Plans	160630 03MN107-App8- E.2 Addendum CREMP- IA1E				8-E.2		Figure 2-2 to 2-5	n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- E.3 Addendum GW Monitoring Plan-IA1E	8			8-E.3		Figure 1	n/a	
			Y		Mitigation Management Plans	160630 03MN107-App8- E.7 Addendum TEMP- IA1E	8			8-E.7		Figure 5 , 10	n/a	
	g	Traditional water use and land use areas that may be impacted by the project;	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.8					n/a	
					and Type A Water Licence	160630 03MN107-V2 v EA Overview and Type A Licence-IA1E	2	2.2.4.2					n/a	
			Y		Volume 7 - Human Environment	160630 03MN107-App7- A IQ Baseline-IA1E	7			7-A	3.1	Figure 3-1, 3-2	n/a	

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	h	Sewage treatment facilities;	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.1					n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- B.2 Addendum Water Mgmt Plan-IA1E	3-18		8	3-B.2	3.1.5.2			
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- B.1 Addendum Landfill Mgmt Plan-IA1E	i-8		8	3-B.1	3.1			
	i	Wastewater treatment area and discharge outlet locations;	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.5.5					n/a	
	j	Solid waste disposal areas and drainage patterns;	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.12					n/a	
			Y		Volume 1 - Project Description	160630 03MN107-App1- C Design Drawings- IA1E	-1		1	I-C		6108-697-210-001	n/a	
	k	Incinerators	NA NA	Outside scope of current Project backhauled to Meadowbank.	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.12					n/a	
	I	Landfarm (see the NWB's SIG for Landfarm and on-site storage of hydrocarbon contaminated soil (I3));	NA	Outside scope of current Project backhauled to Meadowbank.									n/a	
	m	Waste rock piles (PAG and non-PAG);	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.3, 1.10.	5 F 1.9-1, T1.1-1				n/a	
			Y		Volume 5 - Terrestrial Environment	160630 03MN107-V5 Terrestrial Environment- IA1E		5.2.2					n/a	
			Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5- E Geochem Baseline- IA1E			Ę	5-E	1.3.3, 3.2.1, 3.3.1, 4.1.1, 4.2.1		n/a	
			Y		Volume 1 - Project Description	160630 03MN107-App1- C Design Drawings- IA1E	-11			I-C		627215-1000-4G-DD- 0006-00	n/a	
	n	Stockpiles;	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.2.2	T 1.1-1			0400 554 040 004	n/a	
		MEII as proceeding plants	·	Outside coops of	Volume 1 - Project Description	160630 03MN107-App1- C Design Drawings- IA1E	11	4222		I-C		6108-554-210-001	n/a	
	0	Mill or processing plant;	NA NA	Outside scope of current Project backhauled to Meadowbank.	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E		1.2.2.2					n/a	
	р	Tailings containment areas;	NA	Outside scope of current Project.	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.2.2					n/a	
	q	Laydown areas;	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.8					n/a	
	r	Quarries/Borrow Pits;	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.14				0400 447 000 000	n/a	
			Y		Volume 1 - Project Description	160630 03MN107-App1- C Design Drawings- IA1E				I-C		6103-117-230-200	n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- D.6 Addendum Spill Contingency Plan-IA1E	-18		8	3-D.6			n/a	
	S	Hazardous waste disposal area;	NA	Outside scope of current Project.	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.12					n/a	
	t	Waste discharge distribution lines;	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.5.3, 1.2.5.4, 1.2.5.5, 1.2.5.6	F 1.2-2				n/a	
	u	Fuel and chemical storage;	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.11					n/a	
			Y		Volume 1 - Project Description	160630 03MN107-App1- C Design Drawings- IA1E	-11			I-C		6108-403-210-001	n/a	

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			Y		Volume 8 - Monitoring Mitigation Management Plans	t D.6 Addendum Spill Contingency Plan-IA1E	8		8-D.6		n/a	
	V	Explosives manufacturing and storage;	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.10			n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- t D.1 Addendum Ammonia Mgmt Plan- IA1E	8		8-D.1		n/a	
	W	Abandoned and/or restored facilities;	Y	Agnico Eagle committed to progressive reclamation and closure	Volume 8 - Monitoring Mitigation Management Plans		8		8-F.1		n/a	
	х	Existing on site infrastructure;	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1, 1.2.4, 1.2.7, 1.2.9, 1.2.14,	F 1.2-1		n/a	
	У	Other: Crusher	Y		Volume 1 - Project Description	160630 03MN107-App1- C Design Drawings- IA1E	11		1-C		6108-554-210-001 n/a	
Mine Plan	2	Provide a Mine Plan Overview including:	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2 to 1.10 (and subsections)			n/a	
	а	Description of the location, physical nature, geology and minerology of the ore deposit and host rock. (See section 5 items 19-23)	Y		Volume 5 - Terrestrial Environment	160630 03MN107-V5 Terrestrial Environment- IA1E	5	5.2.1, 5.2.2			n/a	
	h	Mina dayalanmant plan and methodo	Y		Volume 1 Project	160630 03MN107-App5- E Geochem Baseline- IA1E 160630 03MN107-V1	5	1.2.2.1	5-E	Whole Document	n/a	
	b	Mine development plan and methods	Y		Volume 1 - Project Description	Project Description- IA1E	1				n/a	
	С	Exploration operations	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.4, 1.8			n/a	
	d	Description of earthworks for mine development	Y		Volume 5 - Terrestrial Environment	160630 03MN107-V5 Terrestrial Environment- IA1E	5	5.2.1, 5.2.2			n/a	
			Y		Volume 1 - Project Description	160630 03MN107-App1- D Open Pit Slope Design-IA1E	1		1-D		n/a	
	е	Milling or processing plant operations including:	N/A	Milling to be performed at Meadowbank Mine	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.2.2			n/a	
		A copy of the mill or processing plant flow sheet. Indicate the points of addition of the various reagents (chemicals) that will be used.	N/A	Milling to be performed at Meadowbank Mine							n/a	
		The capacity of the mill	N/A	Milling to be performed at Meadowbank Mine							n/a	
		If applicable, indicate whether the (proposed) milling circuit is in whole or in part based on autogenous grinding.	N/A	Milling to be performed at Meadowbank Mine							n/a	
		Predicted rate of production.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.2.1			n/a	
	f	Expected life of the mine.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.2.1			n/a	
	g	Camp and mine site population projections for each phase of the project.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1, 1.2.4.1,	T 1.1-1		n/a	
5.0 Baseline Informati					_							
Environmental Setting	1	Provide a description of the regional and local setting using maps and/or aerial photos with scales that allow the determination of distances between the objects depicted.	Y		Volume 4 - Atmospheric	Environment-IA1E	4	4.1.3.3	Figure 4.1- 1,		n/a	
			Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5- C Terrestrial Baseline- IA1E	5	5.1.3.1.1	Table 5.4- 1, 5.4-3, 5.5-10, Figure 5.1-	4.3.2	n/a	
			Y		Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater Environment-IA1E	6	6.1.3.1,	Figure 6.1- 1, 6.1-2, 6.1-3,		n/a	

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			Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-App2- w F Complete TOC-IA1E	2			2-F		List of Figures	n/a	
	2	Provide a brief history of the property development which took place before the present company gained control of the site. Include shafts, adits, mills, waste dumps, chemical storage areas, tailings disposal areas, and effluent discharge locations. Make references to a detailed map.	Y	No prior mine development. Exploration only refer to documents referenced. Infrastructure for exploration shown or Figure.	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.6.1	Figure 1.2-				n/a	
			Y		and Type A Water Licence	160630 03MN107-App2- w C Regulatory History- IA1E	2			2-C			n/a	
			Y	Refer to Existing Exploration Water licence	Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-V2 w EA Overview and Type A Licence-IA1E	2	2.4.2.2					n/a	
	3	Provide a description of the site conditions, including:											n/a	
	a b	location topography	Y		Volume 1 - Project Description Volume 5 - Terrestrial	160630 03MN107-V1 Project Description- IA1E	1	1.	Figure 1.1-				n/a	
	В		Y		Environment	160630 03MN107-App5- A Terrain Permafrost Soils Baseline-IA1E	5			5-A	4.1		n/a	
	С	geologic conditions	Y		Volume 5 - Terrestrial Environment Volume 5 - Terrestrial	160630 03MN107-V5 Terrestrial Environment- IA1E	5	5.2.1					n/a	
			Y		Environment	160630 03MN107-App5- A Terrain Permafrost Soils Baseline-IA1E	5			5-A	2.1.2, 2.1.4, 3.1		n/a	
	d	hydrologia abarastaristica	Y		Volume 1 - Project Description Volume 6 - Freshwater	160630 03MN107-App1- D Open Pit Slope Design-IA1E 160630 03MN107-App6-	1			1-D	2.2		n/a	
	d e	hydrologic characteristics climate conditions and predicted future climate trends	Y		Environment	C Hydrology Baseline- IA1E 160630 03MN107-V4	6	4.2.1.1,		6-C	3.1, 3.2.1.9	Table 3-10	n/a	
	f	seismicity	Y		Volume 4 - Atmospheric Environment		4	4.2.1, 4.2.2, 4.2.3.2					n/a	
	g	permafrost conditions	Y		Volume 1 - Project Description Volume 5 - Terrestrial	Project Description- IA1E	1			1-D	4.5.1		n/a	
		Dravida a danagation of the vacional and lead authors under vacions and decisions and author the decisions	Y		Environment	160630 03MN107-App5- A Terrain Permafrost Soils Baseline-IA1E	5			5-A	2.1.5, 3.2		n/a	
	5	Provide a description of the regional and local surface water regime and drainage area and outline the drainage basin on an attached map. Provide a description of the groundwater regime.	Y		Volume 6 - Freshwater Environment Volume 8 - Monitoring	C Hydrology Baseline- IA1E	6			6-C	2.2, 3.1,	Figure 1-2, 2-1, 3-1, 3-2 3-3, 3-4	n/a	
			Y		Mitigation Management Plans Volume 6 - Freshwater	B.2 Addendum Water Mgmt Plan-IA1E	8			8.B.2	2.1.2	5	n/a	
			Y		Environment Volume 1 - Project	A Hydrogeology Basline- IA1E 160630 03MN107-V1	6			6-A	3.0 to 3.4, 5.1		n/a	
	6	Provide baseline data and an evaluation of baseline data describing surface and groundwater quality in the project area (physical, chemical, and biological characteristics).	Y		Description Volume 6 - Freshwater Environment	Project Description- IA1E 160630 03MN107-App6- C Hydrology Baseline-	1			1-D 6-C	4.5.1	Table 4.2 Tables 3-2 to 3-11 and	n/a n/a	
		and physical, and nicogram anaronatics).	Y		Volume 6 - Freshwater Environment	IA1E 160630 03MN107-App6- A Hydrogeology Basline				6-A	5	Figures 3-5 to 3-33	n/a	
	7	Provide a description of the usual break-up and freeze-up periods.	Y		Volume 6 - Freshwater Environment	IA1E 160630 03MN107-App6- C Hydrology Baseline- IA1E				6-C	2.3		n/a	
	8	Provide a description of streambed material, streambank material, and streambank vegetation,	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- C Hydrology Baseline- IA1E				6-C	3.3	Table 3-2	n/a	

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					Volume 6 - Freshwater Environment	160630 03MN107-App6- D 2015 Fish Haul Road Baseline-IA1E	6			6-D	2.5	Figure 2-2	n/a	
	9	Indicate the slope of the banks of any water course affected by the application	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- C Hydrology Baseline- IA1E	6			6-C	3.3	Table 3-12 to 3-20 and Figures 3-14, 3-17, 3-20, 3-22, 3-24, 3-26, 3-28, 3-30, 3-32	n/a	
	10	Provide a decription of the meander pattern for any channel affected by the application	Y		Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater Environment-IA1E	6	6.3.2.2.1					n/a	
	11	Provide the following streamflow data in cubic metres per second for each watercourse included in the application:											n/a	
	а	mean annual flow;	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- C Hydrology Baseline- IA1E	6			6-C		Table 3-21, 3-25, 3-29, 3-33, 3-37, 3-41, 3-45, 3-49	n/a	
	b	mean summer flow;	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- C Hydrology Baseline- IA1E	6			6-C		Table 3-21, 3-25, 3-29, 3-33, 3-37, 3-41, 3-45, 3-49	n/a	
	С	minimum summer flow;	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- C Hydrology Baseline- IA1E	6			6-C		Table 3-21, 3-25, 3-29, 3-33, 3-37, 3-41, 3-45, 3-49	n/a	
	d	minimum annual flow;	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- C Hydrology Baseline- IA1E	6			6-C		Table 3-21, 3-25, 3-29, 3-33, 3-37, 3-41, 3-45, 3-49	n/a	
	е	mean annual flood;	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- C Hydrology Baseline- IA1E	6			6-C		Table 3-22, 3-26, 3-30, 3-34, 3-38, 3-42, 3-46, 3-50	n/a	
	f	maximum summer flood;	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- C Hydrology Baseline- IA1E	6			6-C		Table 3-22, 3-26, 3-30, 3-34, 3-38, 3-42, 3-46, 3-50	n/a	
	g	mean summer flood;	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- C Hydrology Baseline- IA1E	6			6-C		Table 3-22, 3-26, 3-30, 3-34, 3-38, 3-42, 3-46, 3-50	n/a	
	12	Provide bathymetric information for water bodies affected by the application.	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- M 2015 Bathymetry Baseline-1A1E	6			6-M	Whole Document		n/a	
	13	Provide a description of the ground condition for design and engineering of earthwork infrastructure, including (if applicable, provide test pit/ drill hole logs and laboratory test results):	Y		Volume 1 - Project Description	160630 03MN107-App1- D Open Pit Slope Design-IA1E	1			1-D	Whole Document		n/a	
			Y		and Type A Water Licence	V 160630 03MN107-App2- J Project Design Considerations-IA1E	2			2-J	Whole Document		n/a	
			Y		Volume 5 - Terrestrial Environment (Note: document applies to all sub-components of this line item)		5			5-A	Whole Document		n/a	
	а	Interim and permanent waste rock facilities	Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5- E Geochem Baseline- IA1E	5			5-E	Whole Document		n/a	
	b	Tailings containment area	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- A.1 Addendum Mine Waste Rock Tailings Mgmt plan-IAIE	8			8.A-1, Appendix B	Whole Document		n/a	
	С	Landfills	Y		Volume 8 - Monitoring Mitigation Management Plans		8			8-B.1	4.1		n/a	
			Y		Volume 5 - Terrestrial Environment	E Geochem Baseline- IA1E	5			5-E	Whole Document		n/a	
	d	Landfarms	NA	Outside scope of current Project. No change to existing facility									n/a	
	е	Fuel and chemical storage facilities	Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5- E Geochem Baseline- IA1E	5			5-E	Whole Document		n/a	
	f	Explosives management areas and facilities	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- D.1 Addendum Ammonia Mgmt Plan- IA1E	8			8-D.1	2.1		n/a	

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	g h	Roads Quarries or borrow pits	Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5 E Geochem Baseline- IA1E 160630 03MN107-App5	5		5-E	Whole Document	n/a	
			Y		Volume 5 - Terrestrial Environment	E Geochem Baseline- IA1E	5		5-E	Whole Document	n/a	
	i	Hazardous waste facilities	NA	Outside scope of current Project. No change to existing facility							n/a	
	j	Wastewater treatment facilities	NA	Mechanical System, no change							n/a	
	k	Ore stockpiles	Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5 E Geochem Baseline- IA1E	5		5-E	Whole Document	n/a	
	I	Overburden piles	Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5 E Geochem Baseline- IA1E	5		5-E	Whole Document	n/a	
	m	Dewatering dikes	Y		Volume 2 - Environmental Overview and Type A Water Licence	J Project Design Considerations-IA1E	2		2-J	2.J-3.1; 2.J-3.2	n/a	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 A.2 Addendum WQ Dike Construction Dewatering-IA1E	8		8-A.2	4.1	n/a	
			Y		Volume 1 - Project Description	160630 03MN107-App1 C Design Drawings- IA1E	1		1-C		4G-DD-005 and 4G-DD- 007	
	14	Provide results of any assessment of the permeability of any faults and taliks beneath water bodies.	Y		Volume 1 - Project Description	160630 03MN107-App1 D Open Pit Slope Design-IA1E	1		1-D	Whole document	n/a	
	15	Provide a description of the historical uses of the waters affected by the project.	NA	No historical uses other than Applicant ongoing exploration							n/a	
	16	Provide a description of any traditional uses of water in the project area.	Y		Volume 7 - Human Environment	160630 03MN107-App7 A IQ Baseline-IA1E	-7		7-A	3.3	n/a	
	17	Indicate whether fish, shellfish, or other wildlife are present and harvested in or near discharge areas and, if applicable, indicate the species harvested and the level of harvest.	Y		Volume 7 - Human Environment	160630 03MN107-App7 A IQ Baseline-IA1E	7		7-A	3.1, 3.2, 3.2.1- 3.2.5, 3.3	Figure 3.1 n/a	
	18	Provide a description of the results of any consultation with Elders regarding the collection of baseline data.	Y		Volume 7 - Human Environment	160630 03MN107-App7 A IQ Baseline-IA1E	7		7-A	3	n/a	
Geology and Mineralogy	/ 19	Provide a description of the physical nature of the mineralization, including known dimensions and approximate shape	Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5 E Geochem Baseline- IA1E	5		5-E	1.2.4	n/a	
	20	Provide a description of the host rock in the general vicinity of the mineralization (from the surface to the mineralized zone)	Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5 E Geochem Baseline- IA1E	5		5-E	1.2.3, 1.2.4	n/a	
	21	Provide a geological description of the mineralized zone. (If possible, include the percentage of metals)	Y		Volume 1 - Project Description	160630 03MN107-App1 D Open Pit Slope Design-IA1E	1		1-D	2.2.3	n/a	
			Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5 E Geochem Baseline- IA1E	5		5-E		n/a	
	22	Provide a description of the geochemical tests which have been (or will be) performed on the ore, host rock, and waste rock to determine their relative acid generation and contaminant leaching potential. Outline methods used (or to be used) and provide test results in an attached report (ie. static test, kinetic tests).	Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5 E Geochem Baseline- IA1E	5		5-E	2.2	n/a	
	23	Provide an estimate of the percentage of sulphide in the mineralization including:	Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5 E Geochem Baseline- IA1E	5		5-E	3.1.1, Appendix E.1	n/a	
	а	Pyrite	Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5 E Geochem Baseline- IA1E	5		5-E	3.1.1, Appendix E.1	n/a	
	b	Pyrrhotite	Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5 E Geochem Baseline- IA1E	5		5-E	3.1.1, Appendix E.1	n/a	
	С	Pyrite / Pyrrhotite mixture	Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5 E Geochem Baseline- IA1E	5		5-E	3.1.1	n/a	
	d	Arsenopyrite	Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5 E Geochem Baseline- IA1E	5		5-E	3.2.1.1	n/a	

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	24	Provide a description of the geochemical tests which have been (or will be) performed on quarrry or borrow material to determine the relative acid generation and contaminant leaching potential. Outline methods used (or to be used) and provide test results in an attached report (ie. static test, kinetic tests).	Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5- E Geochem Baseline- IA1E	5			5-E	2.2	n/a	
Fisheries	25	The applicant is advised to consult with DFO regarding fish and fish habitat related issues and to visit DFO's website at http://www.dfo-mpo.gc.ca/habitat/habitat-eng.htm. Indicate whether the applicant has consulted with DFO and provide the results of any consultation.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.5.4				n/a	
	26	If applicable, provide baseline data and an evaluation of baseline data describing fish and fish habitat in the project area.	Υ		Volume 6 - Freshwater Environment	160630 03MN107-App6- D 2015 Fish Haul Road Baseline-IA1E	6			6-D	Whole Document	n/a	
					Volume 6 - Freshwater Environment	160630 03MN107-App6- J 2014 Fish Road Baseline-IA1E				6-J	Whole Document	n/a	
			Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- K Fish Whale Tail Pit Baseline-IA1E	6			6-K	Whole Document	n/a	
	27	If applicable, provide a fisheries assessment including:										n/a	
	а	Detailed area description (including photographic record);	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- D 2015 Fish Haul Road Baseline-IA1E				6-D	Whole Document	n/a	
			Υ		Volume 6 - Freshwater Environment	160630 03MN107-App6- J 2014 Fish Road Baseline-IA1E				6-J	Whole Document	n/a	
			Υ		Volume 6 - Freshwater Environment	160630 03MN107-App6- K Fish Whale Tail Pit Baseline-IA1E	6			6-K	Whole Document	n/a	
	b	Description of fish habitat (including river or lake bottom substrates such as silt, sand, or cobble);	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- D 2015 Fish Haul Road Baseline-IA1E				6-D	Whole Document	n/a	
					Volume 6 - Freshwater Environment	160630 03MN107-App6- J 2014 Fish Road Baseline-IA1E				6-J	Whole Document	n/a	
			Υ		Volume 6 - Freshwater Environment	160630 03MN107-App6- K Fish Whale Tail Pit Baseline-IA1E	6			6-K	Whole Document	n/a	
	С	Presence of sensitive habitats (spawning, migration corridors etc.);	Υ		Volume 6 - Freshwater Environment	160630 03MN107-App6- D 2015 Fish Haul Road Baseline-IA1E				6-D	2.5	Table 3-2 n/a	
					Volume 6 - Freshwater Environment	160630 03MN107-App6- J 2014 Fish Road Baseline-IA1E	6			6-J	3.5	n/a	
			Υ		Volume 6 - Freshwater Environment	160630 03MN107-App6- K Fish Whale Tail Pit Baseline-IA1E	6			6-K	5.2	n/a	
	d	Description of aquatic and riparian vegetation;	Υ		Volume 6 - Freshwater Environment	160630 03MN107-App6- D 2015 Fish Haul Road Baseline-IA1E	6			6-D	2.5	n/a	
					Volume 6 - Freshwater Environment	160630 03MN107-App6- J 2014 Fish Road Baseline-IA1E				6-J	2.3	n/a	
			Υ		Volume 6 - Freshwater Environment	160630 03MN107-App6- K Fish Whale Tail Pit Baseline-IA1E	6			6-K	5.1.2, 6.0	Table 5-1, 6-1 n/a	
	e	Fish community and lifestage present;	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- D 2015 Fish Haul Road Baseline-IA1E	6			6-D	3.2	n/a	
			Υ		Volume 6 - Freshwater	160630 03MN107-App6- J 2014 Fish Road Baseline-IA1E				6-J	3.2	n/a	
			Υ		Volume 6 - Freshwater Environment	160630 03MN107-App6- K Fish Whale Tail Pit Baseline-IA1E	6			6-K	9	n/a	
	f	Depth and width of watercourse;	Υ		Volume 6 - Freshwater Environment	160630 03MN107-App6- C Hydrology Baseline- IA1E				6-C	Appendix A	n/a	

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			Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- D 2015 Fish Haul Road Baseline-IA1E 160630 03MN107-App6-			6-	D		Table 3-2		
			Υ		Volume 6 - Freshwater Environment	J 2014 Fish Road Baseline-IA1E			6-	J		Table 3-2		
	g	Max/min water flows, currents, tides;	Υ		Volume 6 - Freshwater Environment	160630 03MN107-App6- C Hydrology Baseline- IA1E	6		6-	С	3.4		n/a	
	h	Turbidity and sediment loads (total suspended solids);	Υ		Volume 6 - Freshwater Environment	160630 03MN107-App6- G CREMP Baseline- IA1E	6		6-	G		Table B1-1, B2-1,	n/a	
	i	Sport, commercial, subsistence fishery present.	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- D 2015 Fish Haul Road Baseline-IA1E	6		6-	·D	Whole Document		n/a	
			Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- J 2014 Fish Road Baseline-IA1E	-		6-	J	Whole Document		n/a	
			Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- K Fish Whale Tail Pit Baseline-IA1E	6		6-	K	Whole Document		n/a	
Studies	28	Provide a list of baseline studies, reports and plans relevant to the application that have been undertaken to date including:	Y		and Type A Water Licence	/ 160630 03MN107-App2- D Baseline Data Collection Rpts-IA1E	2		2-	D		Table 2-D-1	n/a	
	а	Geotechnical studies;	Y		Volume 1 - Project Description Volume 8 - Monitoring	160630 03MN107-App1- D Open Pit Slope Design-IA1E	1		1-	·D	Whole document		n/a	
			Y		Mitigation Management Plans	160630 03MN107-App8- A.1 Addendum Mine Waste Rock Tailings Mgmt Plan-IA1E	8		8-	A.1		Appendix B		
	b	Geochemical studies;	Y		Volume 5 - Terrestrial Environment	160630 03MN107-App5- E Geochem Baseline- IA1E	5		5-	E	whole document		n/a	
	С	Water quality studies;	Υ		Volume 6 - Freshwater Environment	160630 03MN107-App6- G CREMP Baseline- IA1E	6		6-	G	whole document		n/a	
			Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- C Hydrology Baseline- IA1E	-		6-	С	whole document		n/a	
	d	Hydrological and hydrogeological studies;	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- A Hydrogeology Basline- IA1E			6-	A	whole document		n/a	
			Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- C Hydrology Baseline- IA1E	-		6-	С	whole document		n/a	
	е	Traditional use studies;	Y		Volume 7 - Human Environment	160630 03MN107-App7- A IQ Baseline-IA1E	-7		7-	A	whole document		n/a	
	f	Aquatic studies;	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- D 2015 Fish Haul Road Baseline-IA1E	6		6-	D	Whole Document		n/a	
			Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- J 2014 Fish Road Baseline-IA1E			6-	J	Whole Document		n/a	
			Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- K Fish Whale Tail Pit Baseline-IA1E	6		6-	К	Whole Document		n/a	
	g	Meteorological studies;	Υ		Volume 4 - Atmospheric Environment	160630 03MN107-App4- A AQ Baseline-IA1E	-4		4-	A	4.A-2		n/a	
6.0 Water Use: Qual	ity, Quantity, Predic	ted Environmental Impact and Proposed Mitigation Measures												
Water Use	1	Provide a detailed description of all types of water uses including: (See the NWB definition of "use" in the NWB Guide 2: Terminology and Definitions). Categorize water consumption use(s) as either mining/industrial use and/or domestic use.	Y		Volume 2 - Environmental Overview and Type A Water Licence (Note:	160630 03MN107-App2- H Application Forms- IA1E	2		2-	·H		Table 1		
					document applies to all sub-components of this line item)									

Section Title	Section No.	Information Requirement	Indicate whether Information Requirement is applicable by inserting 'Y'or'NA'	If 'NA' provide justification	Insert Title, Author and Date of Document where information is provided	name of document where information is provided	Volume	Section	Table / Appendix Figure	Appendix Section	Appendix Table/Figure If information is not available at the time of application, indicate when the information will be made available	NWB Concordance Assessment
			Y		Volume 1 - Project Description (Note: document applies to all sub-components o this line item)	f	1	1.2.4, 1.2.4.1, 1.2.4.2, 1.2.4.3				
			Y		Plans	B.2 Addendum Water Mgmt Plan-IA1E	- 8		8-B-2			
	а	Obtain water for domestic purposes	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8		8-B-2	3.1.5.1		
	b	Obtain water for industrial purposes	Y		Volume 2 - Environmental Overviev and Type A Water Licence	160630 03MN107-App2 w H Application Forms- IA1E	-		2-H		Table 1	
		drilling	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8		8-B-2	3.1.5.1		
		mill or processing plant	NA	Out of scope of current Project all ore processing to be done at Meadowbank Mine.								
		concrete production	Y		Volume 2 - Environmental Overviev and Type A Water Licence	160630 03MN107-App2 w H Application Forms- IA1E	2		2-H		Table 1	
		explosives manufacture	Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-App2 W H Application Forms- IA1E	2		2-H		Table 1	
		ice road construction	NA	Out of Scope of current Project	2.00.100							
		other: (describe) dewatering	NA	Refer to Item 31, 32 below								
	С	To cross a water course	Y	Refer to Item 23, 24, and 25 below	1							
	d	To alter the flow of water, or store water	Y	and 25 below	Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8		8-B-2		3	
	е	Flood control	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8		8-B-2	3.1.4.2		
	f	To divert a watercourse	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8		8-B-2	3.1.1, 3.1.2		
	g	To modify the bed or bank of a watercourse	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	- 8		8-B-2	3.1.3	Table 3.1	
	h	Others:	NA									
Water Use: Quality and Quantity Water Intake **Identify uses as either	2	Provide the name of the primary water source(s) as well as the name of any alternative water source(s).	Y		Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater Environment-IA1E	6	6.3.3.1.2.1				
domestic or industrial**	3	Provide a description of the source(s) of water and the location of the water source(s) as shown on a map.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description-	1	1.2.4	Figure 1.2-			
	4	Indicate the type of water source(s) as lake, river, well, or other type.	Y		Volume 6 - Freshwater Environment	IA1E 160630 03MN107-V6 Freshwater Environment-IA1E	6	6.3.3.1.2.1	'			
	5	Provide a description of the quality of the water from the source(s) for each season (summer, fall, winter, spring).	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.4.1, 1.2.4.2				
	6	Provide the capacity of the water source(s).	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.4.1, 1.2.4.2				

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	7	Provide the acquisition rate in cubic metres per day and cubic metres per year from each water source.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.4.1, 1.2.4.2				
	8	Provide a description of the water intake method(s) including the intake facility, the operating capacity of the pump used, the details of any screening to exclude fish, and the distance the pump will be placed from the ordinary high water mark of the watercourse.	Υ		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.4.3				
			Y		Volume 1 - Project Description	160630 03MN107-App1 C Design Drawings- IA1E	1		1-C			
			Υ		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8		8-B-2	3.1.5.1		
	9	Provide a description of the general condition of any existing water intake facility. Rate the condition of the facility as satisfactory or unsatisfactory and explain the rating.	NA	New Intake for the Project								
	10	Indicate whether water is drawn from the source(s) intermittently or continuously and if intermittently indicate during what months it is drawn and for what period it is drawn (days/weeks/months).	Υ		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8		8-B-2	3.1.5		
	11	Indicate the amount of water to be returned to the source.	Υ		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-App2- w H Application Forms- IA1E	2		2-H		Table 1	
	12	Provide a description of the methods to ensure water returned to any source is of an acceptable quality.	Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-App2- W H Application Forms- IA1E	2		2-H		Table 1	
	13	Provide a description of any hydrostatic testing programs, including water sources, and treatment/disposal requirements. If applicable, refer to the NWB's SIG for Hydrostatic Testing.	NA	Out of Scope of current Project								
	14	Indicate the quantities of water required for ice road construction and provide a description of the methods of ice road construction.	NA	Out of Scope of current Project								
	15	Provide a description of any measures to reduce water consumption.	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- B.2 Addendum Water Mgmt Plan-IA1E	8	3.1.1				
Water Storage	16	Provide a description of any water storage facilities including the type (reservoir/pond, storage tank), location, design, and the water storage volume in cubic meters.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.4.3				
	17	If the water storage facility is a reservoir, indicate whether the reservoir is lined, the type of liner and when it was or will be installed.	NA	Storage Tanks to be used	3							
	18	Indicate whether a storage reservoir is created in a natural channel. If applicable, provide plan and profile drawings of the reservoir including the size of the drainage basin upstream of the reservoir, topographical plan showing the drainage area boundary, number of hectares flooded, surface area of the reservoir at full capacity, storage capacity, and details of shoreline protection.	Υ		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.5, 1.2.5.1 to 1.2.5.6				
			Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- F Flooding during Phases-IA1E	6		6-F	Whole document		
	19	Provide a plan showing representative cross sections of the reservoir.	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- F Flooding during Phases-IA1E	6		6-F	Whole document		
	20	Provide a description of the general condition of any existing water storage facility and provide an explanation if it is unsatisfactory.	NA	Existing water storage to support exploration camp already permitted.								
Water Distribution	21	Provide a description of water distribution systems (ie. piped water, trucked).	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.4.3				
	22	Provide a description of the general condition of any existing water distribution system and provide an explanation if it is unsatisfactory.	NA	Existing water storage to support exploration camp already permitted.								
Watercourse Crossings	23	Provide a description of any watercourse crossings including pipelines, bridges, culverts or roads and its purpose.	Υ		Volume 6 - Freshwater Environment	160630 03MN107-App6- D 2015 Fish Haul Road Baseline-IA1E	6		6-D		3 Table 3-1, 3-2	
			Y		Volume 6 - Freshwater Environment	160630 03MN107-App6 J 2014 Fish Road Baseline-IA1E	6		6-J		3 Table 3-1, 3-2	
	24	Provide a plan of any watercourse crossing showing cross section and elevations	Υ		Volume 1 - Project Description	160630 03MN107-App1 C Design Drawings- IA1E	1		1-C		6103-117-230-270	
Watercourse Trainings	25	Provide a description of any watercourse trainings including channel and bank alterations, culverts, spurs, erosion control, and artificial accretion, and its purpose.	Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.5, 1.2.5.1 to 1.2.5.6				
			Υ		Volume 1 - Project Description	160630 03MN107-App1 C Design Drawings- IA1E	1		1-C			

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			Y		Mitigation Management Plans	B.2 Addendum Water Mgmt Plan-IA1E	8	3.1.4.4, 3.1.4.8				
Flood Control	26	Provide a description of any flood control structures and its purpose.	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8	3.1.4.2, 3.2				
Diversions	27	Provide a description of any diversions including ditches and dikes and its purpose.	NA	No changed planned from existing approved plan (Version 6, Date MAR/2016)								
Alterations in flow	28	Provide a description of any activities or structures that could alter the flow of a watercourse including dams, spillways, berms, cofferdams, and dikes, and its purpose.	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8		8-B.2	3.1.4.2, .1.4.4, 3.2	Table 3.3, 3.7, Fig 3.3, to 3.6	
	29	Indicate whether the natural storage capacity or water level of any lake or pond will be altered.	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 t B.2 Addendum Water Mgmt Plan-IA1E	8		8-B.2	3.1.3, 3.1.4.3,		
	30	If the alteration involves a dam, provide a plan showing the length, height, cross section and elevations of the dam and the location and preliminary designs of spillways, canals, sluice pipes, and any other outlet work.	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 t B.2 Addendum Water Mgmt Plan-IA1E	8		8-B.2	3.1.4.2, .1.4.4, 3.2	Fig 3.3, to 3.6	
Dewatering	31	Provide a description of dewatering programs, if planned, including estimated quantities, qualities, dewatering flow rates, methods and schedule of withdrawl, end use or discharge location.	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 t B.2 Addendum Water Mgmt Plan-IA1E	8		8-B.2	3.1.3, 3.1.4.3,		
			Y		Volume 6 - Freshwater Environment	E Support Evidence for Effects Assessment- IA1E			6-E	6.E.3.2		
	32	Provide an estimate of the quality and flow of groundwater that will flow into any open pits.	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6 B Hydrogeological Modelled-IA1E	6		6-B		Table 6-B-3, 6-B-7	
Identification	33	Indicate whether there are any signs identifying past or present water intake, storage, distribution systems and/or waterwork structures presently in the project area.	NA	NWB Water Licence 2BE-MEA1525 approved water source								
Modifications	34	Indicate whether any changes are planned for the water intake, storage, distribution systems and/or waterwork structures. If applicable, see item 35 of this section.	NA	Existing Water intake system to be maintained to support exploration	9							
Proposed Water Works	35	For each water work component provide the design plans stamped for construction. Design plans shall consider the following:		support exploration			(See tab 6.0 (A))					
	а	Name of the water body(s) affected.					(See tab 6.0 (A))					
	b	Site photos, site map, or air photos of the location.					(See tab 6.0 (A))					
	С	Description of the existing condition of the site (see Section 5)					(See tab 6.0 (A))					
	d	Indicate whether any structure will be placed in water on a temporary, seasonal or permanent basis and provide a description of when and how the structure will be removed.					(See tab 6.0 (A))					
	e f	The design flood flow in cubic metres per second and its return period for the type of structure proposed. An explanation of the rationale for the selected design flow flood and its return period.					(See tab 6.0 (A)) (See tab 6.0					
	g	Design drawings in plan and profile, drawn to scale, including all relevant dimensions.					(A)) (See tab 6.0					
	h	Detaills of design parameters including seismic design criteria if applicable.					(A)) (See tab 6.0		1-C			
	i	In water work timing restriction for fisheries.					(A)) (See tab 6.0					
	j	Start and completion dates for construction.					(A)) (See tab 6.0					
	k	Construction schedule and sequence taking into account any timing restrictions.					(A)) (See tab 6.0					
	I	Construction methods.					(A)) (See tab 6.0					
	m	Equipment to be used.					(A)) (See tab 6.0					
	n	A description of the source, type, and composition of material used in construction.					(A)) (See tab 6.0					
	0	The quantity of material to be either placed into or removed from the watercourse.					(See tab 6.0 (A))					

Section Title	Section No.	Information Requirement Sedimentation and erosion control measures.	Indicate whether Information Requirement is applicable by inserting 'Y'or'NA'	If 'NA' provide justification	Insert Title, Author and Date of Document where information is provided	Insert electronic file name of document where information is provided		Section	Table / Figure	Appendix	Appendix Section	Appendix Table/Figure If information is not available at the time of application, indicate when the information will be made available	NWB Concordance Assessment
	р	Construction monitoring plans.					(A)) (See tab 6.0						
	q	•					(A))						
	r	Construction quality assurance and quality control measures.					(See tab 6.0 (A))						
	S	Assessment of impacts to fish and fish habitat (see item 44 of this Section).					(See tab 6.0 (A))						
	t	Bank stabilization measures (including the size range of material if applicable).					(See tab 6.0 (A))						
	u	Operation and maintenance plans including instrumentation, monitoring and inspection requirements.					(See tab 6.0						
	V	Contingency plans.					(See tab 6.0						
	w	Re-vegetation plans	Y		Volume 5 - Terrestrial Environment	160630 03MN107-V5 Terrestrial Environment IA1E	(八))	5.4.3.1.1					
	х	Proposed post construction monitoring (photos taken of the site before construction, during construction, and after construction; photos should be taken from the same reference point for easy comparison)	NA									Construction Summary report to be provided as directed by the NWB.	
	у	Abandonment and restoration plans (see items 45-49 of Section 3).	Y		Volume 8 -	160630 03MN107-App8 F.1 Interim Closure Plan-IA1E	8		8-	F.1			
	36	Final plans and drawings for construction must be stamped by a Professional Engineer licensed to practice in Nunavut. (See Section 7 of the NWB's Guide 4: Completing and Submitting a Water Licence Application for more information regarding design drawings).	Y		Volume 1 - Project Description	160630 03MN107-App1 C Design Drawings- IA1E	1		1-1	С		Final plan and drawing for construction to be provided as directed by the NWB	
	37	If geotextile is used or a similar material to prevent the transport of sediment into a watercourse, provide the technical specifications for the proposed material as well as the location, extent and placement method for the material.	Y	Final design details of these structures will be provided to the regulators for approval at least 60 days prior to construction.								update 60 days prior to construction	
	38	If rip rap is used or a similar material for erosion protection, provide information regarding the minimum and maximum sizes of the material and the gradation between those limits. Indicate the quantity to be used and its source.	Y	Final design details of these structures will be provided to the regulators for approval at least 60 days prior to construction.								update 60 days prior to construction	
Predicted Environmental Effects and Proposed mitigation measures	39	Provide a description of the effects of water usage on the source from which water will be drawn including the potential for drawdown.	Y		Volume 6 - Freshwater Environment	160630 03MN107-App6 E Support Evidence for Effects Assessment- IA1E			6-1	E	6.E-4.1, 6.E-4.3		
	40	Provide a description of any expected changes in surface water flow or storage including changes downstream of the project.	Y		Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater Environment-IA1E	6	6.3.3.1	Tables 6.3- 2, 6.3-3, 6.3-6, 6.3- 7, 6.3-8				
	41	If the cross-section of any watercourse is changed, provide a description of the change and its effect on the flow capacity of the channel.	Y		Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater Environment-IA1E	6	6.3.3.1					
	42	If the course of any channel is changed, provide a description of measures to maintain stream bed and bank stability.	Y		Volume 6 - Freshwater Environment		6	6.3.3.1					
	43	Provide a description of measures of preventing surface water from coming into contact with waste and measures of managing surface water that does come into contact with waste (surface water management plan).	Y		Volume 8 - Monitoring Mitigation Management Plans		3-		8.1	3-2	3.1.4, 3.2.2		
	44	Provide a description of measures of preventing groundwater from coming into contact with waste and measures of managing groundwater that does come into contact with waste (groundwater management plan).	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8		8.1	3-2	3.1.4.7		
Fisheries	45	If applicable, provide a description of any potential impacts to fish and/or fish habitat. (Indirect effects may include project effects, water quality, or aquatic organisms. Direct effects may include degradation or alteration of fish habitat). The applicant is advised to consult with DFO regarding fish and fish habitat related issues and to visit DFO's website at http://www.dfo-mpo.gc.ca/habitat/habitat-eng.htm.	Y		Methods	t 160630 03MN107-App3 A Marine Enviro Summary-IA1E	3		3	A	3.A-8.2.2		
			Y		Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater Environment-IA1E	6	3.5.3.2, 6.5.3.3					
	а	Potential effects on fish or fish habitat;	Y		Volume 3 - Assessment Methods Volume 6 - Freshwater	t 160630 03MN107-App3 A Marine Enviro Summary-IA1E 160630 03MN107-V6	3		3	A	3.A-8.2.2		
			Y		Environment	Freshwater Environment-IA1E	6	3.5.3.2, 6.5.3.3					

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	b	The area in square metres to be impacted;	Y	Refer to Fisheries Offsetting Plan	Volume 8 - Monitoring Mitigation Management Plans	Offsetting Plan-IA1E	8		8-E-4			
	С	Measures to avoid sensitive periods and habitat areas (i.e., spawning beds, migration corridors);	Y	Measures consistent with Fisheries Offsetting Plan	Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 E.4 Conceptual Offsetting Plan-IA1E	8		8-E-4			
	d	Measures to avoid physical impacts on habitat;	Y	Measures consistent with Fisheries Offsetting Plan	Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 E.4 Conceptual Offsetting Plan-IA1E	8		8-E-4			
	е	Measures to maintain flows and fish passage;	Y	Measures consistent with Fisheries Offsetting Plan	Volume 8 - Monitoring Mitigation Management Plans		8		8-E-4			
	f	Measures to avoid sedimentation;	Y	Measures consistent with Fisheries	Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8		8-B.2			
	g	Measures to avoid spills;	Y	Offsetting Plan Measures consistent with Fisheries Offsetting Plan	Volume 8 - Monitoring t Mitigation Management Plans	160630 03MN107-App8 E.4 Conceptual Offsetting Plan-IA1E	8		8-E-4			
	h	Detailed habitat no-net-loss plan and site restoration plan;	Y	Measures consistent with Fisheries Offsetting Plan	Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 E.4 Conceptual Offsetting Plan-IA1E	8		8-E-4			
Studies	46	Provide a list of studies, reports and plans relevant to the application that have been undertaken to date, including: Options analysis;	Y		Volume 1 - Project	160630 03MN107-App1				Whole		
	b	Water management plan including water balance analysis;	Y		Description Volume 8 - Monitoring Mitigation Management	E MAA-IA1E 160630 03MN107-App8 B.2 Addendum Water	1		1-E 8.B-2	Document Whole		
	С	Fisheries assessment;	Y		Plans Volume 6 - Freshwater Environment	Mgmt Plan-IA1E 160630 03MN107-App6 D 2015 Fish Haul Road Baseline-IA1E			6-D	document whole documen	t	
			Y		Volume 6 - Freshwater Environment		6		6-J	whole documen	t	
			Y		Volume 6 - Freshwater Environment		6		6-K	whole documen	t	
	d	Construction plan and construction schedule for water works;	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8		8-B.2		Table 3.2	
	е	Implementation schedule for construction of works.	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8		8-B.2		Table 3.2	
	f	Construction quality assurance and quality control plans;	Y	Final design details of these structures will be provided to the regulators for approval at least 60 days prior to							Where applicable, provide 60 days prior to construction	
	g	Operation and maintenance plan;	Y	construction.	Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-V8 MMM Plans-IA1E	8	8.3.1.1			update 60 days prior to construction	
			Y		Volume 8 - Monitoring Mitigation Management Plans		8	8.3.1.3			update 60 days prior to construction	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 A.2 Addendum WQ Dike Construction Dewatering-IA1E	8		8-A.2			
			Y		Volume 8 - Monitoring Mitigation Management Plans	MMM Plans-IA1E	8	8.3.2.4			update 60 days prior to construction	
	h	Preliminary abandonment and reclamation plans for existing and proposed facilities;	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 F.1 Interim Closure Plan-IA1E	8		8-F.1	Whole Document		

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	i	Final abandonment and reclamation plans for facilities to be closed;	NA	Active operation Final closure plan to be provided as directed by NWB.									
	j	Monitoring plans (See Section 8).	Υ		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-V8 MMM Plans-IA1E	8	Whole Volume					
7.0 Waste Disposal: Qu	uality, Quantity, I	Predicted Environmental Impact and Proposed Mitigation Measures											
Waste Disposal	1	Provide a detailed description of all types of waste and all forms of waste disposal including: (see the NWB definition of Waste in the NWB <u>Guide 2: Terminology and Definitions</u>)	Y		Volume 2 - Environmental Overviev and Type A Water Licence (Note: document applies to all sub-components o	IA1E	2		2-1	-1		Table 2	
			Y		this line item) Volume 1 - Project Description (Note: document applies to all sub-components o this line item)		1	1.2.5.3, 1.2.5.5, 1.2.11, 1.2.12	Table 1.1-				
	а	Sewage	Y		Volume 2 - Environmental Overviev and Type A Water Licence	160630 03MN107-App2- W H Application Forms- IA1E	2		2-1	4		Table 2	
	b	Grey water	NA	Same wastewater stream as Sewage									
	С	Solid waste	Y		Volume 2 - Environmental Overviev and Type A Water Licence	160630 03MN107-App2- w H Application Forms- IA1E	2		2-1	4		Table 2	
			Υ		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1		1-0	0			
	d	Sludge	Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-App2- w H Application Forms- IA1E	2		2-1	+		Table 2	
	е	Hazardous waste including waste oil	NA	Backhauled to Meadowbank Mine	Licence								
	f	Contaminated soil, snow, ice and/or water	NA	Backhauled to Meadowbank Mine									
	g	Bulky items/ scap metal	NA	Backhauled to Meadowbank Mine									
	h	Mill or processing plant waste		Out of scope of current Project all ore processing to be done at Meadowbank Mine.									
	i	Mine water	Υ		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.5.5	Table 1.1-				
			Υ	Out of seems of	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1		1-0	0			
	J	Dredged material	NA	Out of scope of current project.									
	k	Discharge from dewatered areas	Y	Refer to SIG Section 6. Item 31,32,	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.2.5.4	Table 1.1-				
Waste Disposal: Quality and Quantity	2	Other: (describe) For each type of waste, provide the composition, chemical characteristics and quantity generated. Also provide the location, rate, timing, frequency and duration of the deposit.	Y		and Type A Water	160630 03MN107-App2- w H Application Forms- IA1E	2		2-1	-1		Table 2	
	3	For each type of waste, provide the proposed methods and processes for collecting, storing, treating and discharging the waste. Indicate the capacity of these facilities.	Υ		Licence Volume 2 - Environmental Overviev and Type A Water Licence	160630 03MN107-App2- w H Application Forms- IA1E	2		2-1	-1		Table 2	
	4	Provide a description of any measures to minimize the production of wastes.	Υ		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1		Table 1.1-				
Identification	5	Indicate whether there are signs identifying any past or present wastewater disposal sites, solid waste disposal sites, or any other waste disposal sites presently in the project area.		Existing water storage to support exploration camp already permitted.		profit.							

Section Title	Section No.	Information Requirement	Indicate whether Information Requirement is applicable by inserting 'Y'or'NA'	If 'NA' provide justification	Insert Title, Author and Date of Document where information is provided	Insert electronic file name of document where information is provided	i	Section	Table / Figure	Appendix	Appendix Section	Appendix Table/Figure If information is n available at the tim application, indication, when the information be made available	cof NWB Concordance will Assessment
Modifications	6	Indicate whether any changes are planned for the wastewater, solid waste, or any other waste facilities. If applicable, see item 7 of this Section.	Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-App2 VH Application Forms- IA1E	2			2-H		Table 2	
			Y		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.22, 1.2.2.1, 1.2.2.2, 1.2.3,	Table 1.1-				
Proposed waste facilitie	s 7	For each proposed waste facility provide design plans. The designs shall consider the following:	(see tab 7.0 A))				(see tab 7.0						
	а	Site photos, site map, or air photos of the site.					(see tab 7.0						
	b	Description of the existing condition of the site (see Section 5).					(see tab 7.0						
	С	A description of the types of waste entering the facility (if applicable, provide a description of the source, type, and					(see tab 7.0						
	d	quantity of the waste); The concentration of waste entering the facility;					A)) (see tab 7.0						
	е	The geochemical characterization of waste entering the facility, where applicable (ie. tailings solids);	Y		Volume 5 - Terrestrial Environment	160630 03MN107-V5 Terrestrial Environment- IA1E	A)) - 5	5.2.2					
	f	Distance of the facility from watercourses and fish bearing waters.			1	IATE	(see tab 7.0						
	g	All sources of seepage encountered near watercourse and fish bearing waters as well as the volumes (m3/day) and					A)) (see tab 7.0	1					
	h	direction of any seepage; Existing and proposed drainage modifications.					A)) (see tab 7.0	1					
	i	Details of retaining structures.			+		A)) (see tab 7.0	+					
	i	Level of treatment (primary, secondary or tertiary).					A)) (see tab 7.0						
	k	By products of treatment which may require further treatment, characterization, handling and disposal.					A)) (see tab 7.0						
		Capacity and retention time of the facility;			+		A)) (see tab 7.0						
	m	Identification of final discharge point (last point of control).					(see tab 7.0						
							A))						
	n	Method and type of discharge (seasonal, annual, continuous) including details of all decant, siphon mechanisms etc.					(see tab 7.0 A))						
	0	Estimated rates for discharge.					(see tab 7.0 A))						
	р	Restrictions on discharge.					(see tab 7.0 A))						
	q	Discharge effluent criteria proposed;					(see tab 7.0 A))						
	r	Receiving water quality objectives.					(see tab 7.0 A))						
	S	Capacity of the receiving environment;					(see tab 7.0 A))						
	t	Details regarding direction and path of wastewater flow from the area or infrastructure.					(see tab 7.0 A))						
	u	Design drawings in plan and profile, drawn to scale, including all relevant dimensions.	Y		Volume 1 - Project Description	160630 03MN107-App1 C Design Drawings- IA1E	1			1-C			
	٧	Details of design parameters including seismic design if applicable.					(see tab 7.0 A))						
	W	Start and completion dates for construction.					(see tab 7.0 A))						
	х	Construction schedule and sequence taking into account any timing restrictions.					(see tab 7.0 A))						
	у	Construction methods.					(see tab 7.0						
	Z	Equipment to be used.					(see tab 7.0	1					
	aa	A description of the source, type, and composition of the material to be used in construction.					(see tab 7.0						
	bb	Construction monitoring plans.					(see tab 7.0						
	cc	Construction quality assurance and quality control measures.					(see tab 7.0	1			1		
	dd	Operation and maintenance plans.					(see tab 7.0	1					
	ee	Contingency plans.					(see tab 7.0	1			1		
	ff	Abandonment and restoration plans (see items 45-49 of Section 3).					A)) (see tab 7.0	+					
	8	Final plans and drawings for construction must be stamped by a Professional Engineer licensed to practice in Nunavut. (See Section 7 of the NWB's <u>Guide 4: Completing and Submitting a Water Licence Application</u> for more information regarding design drawings).	Y		Volume 1 - Project Description	160630 03MN107-App1 C Design Drawings- IA1E	A)) - 1			1-C			

Section Title	Section No.	Information Requirement	Indicate whether Information Requirement is applicable by inserting 'Y'or'NA'	If 'NA' provide justification	Insert Title, Author and Date of Document where information is provided	Insert electronic file name of document where information is provided	Volume	Section	Table / Appendix Figure	Appendix Section	Appendix Table/Figure If information is not available at the time of application, indicate when the information will be made available	NWB Concordance Assessment
	9	Provide an assessment of alternatives for any proposed tailings containment facility.	Υ		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.10.4				
	10	Provide a description of the general condition of any existing waste facilities and provide an explanation if it is unsatisfactory.	NA	Outside scope of current licence Existing facilities approved under 2BE- MEA1525	-							
Predicted Environmental Effects and Proposed mitigation measures	11	Provide detailed treatment plans for discharges from any tailings containment area, attenuation pond, reclaim pond, sewage disposal area, sumps or dewatered area. Water treatment plans should include estimates of treatment efficiency for each parameter of concern and a description of pH adjustment methods.	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8		8-B.2		Table 3.4	
	12	Clearly outline proposed discharge criteria, how the criteria were developed, standards to be applied, and how these criteria will be used to prevent ecological effects in the receiving environment.	Υ		160630 03MN107-V6 Freshwater Environment-IA1E	160630 03MN107-App6 N SSWQO Arsenic- IA1E	6		6-N	6.N-8		
	13	If waste is expected to infiltrate into the ground, provide a description of the sub-surface soil compositions and provide information on groundwater elevations for the project area. Also provide the proximity between the proposed waste disposal system and the groundwater elevation.	N		Volume 3 - Assessment Methods	160630 03MN107-App3 C Pathway and Matrix Tables-IA1E	-		3-C		Tables 3-C-4 and 3-C-6	
	14	Provide a discussion of the consequences of long-term stratification in any pit lakes and associated contingency plans.	Υ		160630 03MN107-V6 Freshwater Environment-IA1E	160630 03MN107-App6 H Water Quality Model- IA1E			6-H	5.2.1		
	15	Provide detailed contingency plans for the treatment of turbid water during dewatering activities and/or increased suspended solids during any rewatering activities.	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.3 Addendum WQ Flow Monitoring Plan- IA1E	8		8-B.3	3.3	3	
Operations and Maintenance	16	Provide operation and maintenance plans for any tailings containment areas.	NA	Outside scope of current licence Existing facilities approved under 2AM MEA1525			8	8.3.1.3				
	17	If the project includes sewage and/or solid waste disposal, provide an Operations and Maintenance Manual in accordance with the "Guidelines for the Preparation of an Operations and Maintenance Manual for Sewage and Solid Waste Disposal Facilities in the Northwest Territories, 1996".	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-V8 MMM Plans-IA1E	8	8.3.1.1			update 60 days prior to construction	
			Y		Mitigation Management Plans		8	8.3.1.3			update 60 days prior to construction	
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 A.2 Addendum WQ Dike Construction Dewatering-IA1E	8		8-A.2			
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-V8 MMM Plans-IA1E	8	8.3.2.4			update 60 days prior to construction	
Hazardous Materials	18	Provide a description of the type and quantities of drill additives, mill reagents, petroleum products, chemicals and/or hazardous materials on site. (MSDS sheets are not required to be submitted as part of the water licence application).	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 D.4 Addendum Hazardous Mats Mgmt Plan-IA1E	8		8-D.4		Table 2, 5	
	19	Provide details regarding the handling and storage of hazardous or potentially hazardous materials.			Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-V8 MMM Plans-IA1E	8	8.3.4.5				
Emergency Response and Spill Contingency	20	Provide designs for the fuel tank farm facilities including a description of the nearest water bodies. Provide an evaluation of impacts and mitigation measures in case of a fuel spill.	Y		Volume 8 - Monitoring	160630 03MN107-App8 D.2 Addendum Bulk Fuel Storage Facility Mnting Plan-IA1E	8		8-D.2	5.3.2		
			Y		Volume 3 - Assessment Methods	160630 03MN107-App3 C Pathway and Matrix Tables-IA1E	3		3-C	whole document		
			Υ		Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1		1-C			
			Y		Volume 8 - Monitoring Mitigation Management Plans		8	8.3.4 and its sub contents				
	21	Provide an Emergency Response and Spill Contingency Plan (ERSCP) that includes mechanisms and processes for addressing potential or actual failure of structures, response equipment and material storage, and programs for providing appropriate training to workers. The plan shall address all licensed facilities.	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-V8 MMM Plans-IA1E	8	8.3.4 and its sub contents	Various 8-D.1 to 8.D.6			
	22	Plan(s) shall address phases of the project including construction, operation, and care & maintenance.	Υ		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-V8 MMM Plans-IA1E	8	8.3.4 and its sub contents	Various 8-D.1 to 8.D.6			
	23	Provide an explanation of how the applicant will ensure project contractors meet the applicant's due diligence standards with respect to oil and hazardous material spill prevention, preparedness, response, and restoration.	Y		Volume 8 - Monitoring	160630 03MN107-V8 MMM Plans-IA1E	8	8.3.4 and its sub contents	Various 8-D.1 to 8.D.6			
Studies	24	Provide a list of studies, reports and plans relevant to the application that have been undertaken to date including design and management decisions. Studies, reports and plans may include:				160630 03MN107-App1				Mhala		
	а	Options analysis.	Υ		Volume 1 - Project Description	E MAA-IA1E	1		1-E	Whole Document		

2-1-25

Section Title	Section No.	Information Requirement	Indicate whether Information Requirement is applicable by inserting 'Y'or'NA'	If 'NA' provide justification	Insert Title, Author and Date of Document where information is provided	name of document where information is provided	Volume	Section	Table / Figure	Appendix	Appendix Section	Appendix Table/Figure If information is not available at the time of application, indicate when the information will be made available	NWB Concordance I Assessment
	b	Geotechnical and geothermal assessment;	Y		Volume 1 - Project Description	160630 03MN107-App1- D Open Pit Slope Design-IA1E	1			1-D	4, 5		
	С	Water quality modeling;	Y		160630 03MN107-V6 Freshwater Environment-IA1E 160630 03MN107-V6	160630 03MN107-App6-B Hydrogeological Modelled-IA1E 160630 03MN107-App6-	6			6-B,	Whole Document		
					Freshwater Environment-IA1E	H Water Quality Model- IA1E	6			6-H	Whole Document		
	d	Snow drift assessments;	NA	Current practices will be applied.									
	е	Permafrost protection;	Y		Volume 3 - Assessment Methods	160630 03MN107-App3- C Pathway and Matrix Tables-IA1E	3			3-C			
	f	Mine waste and water management;	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- A.1 Addendum Mine Waste Rock Tailings Mgmt Plan-IA1E	8			8-A.1	5, 6		
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- B.2 Addendum Water Mgmt Plan-IA1E	8			8-B.2	Whole Document		
	g	Landfill management;	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- B.1 Addendum Landfill Mgmt Plan-IA1E	8			8-B.1	Whole Document		
	h	Landfarm management;	NA	Out of Scope current Project									
	i	Quarry Management;	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- C.1 Whale Tail Haul Road Mgmt Plan-IA1E	8			8-C.1			
	j	Incineration management;	NA	Out of Scope current Project	i								
	k	Hazardous waste management;	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- D.4 Addendum Hazardous Mats Mgmt Plan-IA1E	8			8-D.4	Whole Document		
	I	Operation and maintenance plan;	Y	See SIG item 16 and 17 above									
	m	Inspection plan (see Section 8);	(see tab 8.0)										
	n	Tailings monitoring (see Section 8);	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- A.1 Addendum Mine Waste Rock Tailings Mgmt Plan-IA1E	8			8-A.1		8	
	0	Mine site water quality monitoring (see Section 8);	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- B.3 Addendum WQ Flow Monitoring Plan- IA1E 160630 03MN107-App8-	8			8-B.3	Whole Document		
	p	Receiving water quality monitoring (see Section 8);	Y		Volume 8 - Monitoring Mitigation Management Plans	E.2 Addendum CREMP- IA1E	8			8-E.2	Whole Document		
	q	Aquatic effects monitoring (see Section 8);	Y		Volume 8 - Monitoring Mitigation Management	160630 03MN107-App8- E.2 Addendum CREMP- IA1E	8			8.E.2	2.2.3		
	r	Geotechnical and structural monitoring (see Section 8);	Y		Plans Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- A.1 Addendum Mine				8-A.1, Appendix B	Whole Document		
			Y		Volume 2 - Environmental Overview and Type A Water Licence	160630 03MN107-App2- v J Project Design Considerations-IA1E	2			2-J	2-J-3		
	S	Quality assurance and quality control plan (see Section 8);	(see Section 8)										
	t	Spill contingency and emergency response plans;	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- D.3 Addendum Emerg Response Plan-IA1E	8			8-D.3	Whole Document		
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- D.6 Addendum Spill Contingency Plan-IA1E	8			8-D.6	Whole Document		

Section Title	Section No.	Information Requirement	Indicate whether Information Requirement is applicable by inserting 'Y'or'NA'	If 'NA' provide justification	Insert Title, Author and Date of Document where information is provided	Insert electronic file name of document where information is provided	Volume	Section	Table / Figure	Appendix	Appendix Section	Appendix Table/Figure If information is not available at the time of application, indicate when the information will be made available	NWB Concordance Assessment
	u	Preliminary abandonment and reclamation plans for existing and proposed facilities;	Υ		Volume 8 - Monitoring Mitigation Management Plans		8		8-F	1.1			
	V	Final abandonment and reclamation plans for facilities to be closed;	Y	Active operation Final closure plan to be provided as directed by NWB.	Volume 8 - Monitoring Mitigation Management Plans	F.1 Interim Closure Plan-IA1E	8		8-F	·.1			
	w	Remediation plans for waste disposal infrastructure;	Υ		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 F.1 Interim Closure Plan-IA1E	8		8-F	ī. 1			
	х	Human health and ecological risk assessment for establishment of remediation objectives for closure;	Y	Active operation Final closure plan to be provided as directed by NWB.									
	У	Construction plan and construction schedule for waste management infrastructure;	Y		Volume 8 - Monitoring Mitigation Management Plans		8		8-E	3.2		Table 3.2	
	Z	Implementation schedule for construction of works, submission of studies and mitigation plans for operations and closure;	Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.2 Addendum Water Mgmt Plan-IA1E	8		8-E	3.2		Table 3.2	
8.0 Monitoring									<u> </u>				
Monitoring	1	Provide a Monitoring Plan including a description of the methods, procedures, standards, and schedules proposed. Monitoring may be required for water use; effluent, surface and/or groundwater water quality, quantity, or flow; ground temperature; ground settlement; etc. The Monitoring Plan must consider the life of the project, temporary closure and permanent closure.	Y		Volume 8 - Monitoring Mitigation Management Plans	MMM Plans-IA1E	8	8.3	Whole Section				
			Y	Table provide list of documents required by Type A Water Licence	Mitigation Management Plans	MMM Plans-IA1E	8	8.2	Table 8.2-				
					Volume 6 - Freshwater Environment	160630 03MN107-App6 N SSWQO Arsenic- IA1E	-		6-1	I	Whole Document		
	2	Indicate who is responsible for sampling including that person's position, contact information and level of training.	NA	Current operating Mine; Information provided in Annual Report									
	3	Indicate the name and contact information of the certified laboratory performing the analysis of samples.	NA	Laboratory consistent with current operation								2015 Annual Report, Appendix G2	
	4	Provide an Inspection Plan including a description of the methods, procedures, standards, and schedules proposed. Inspections may be required for engineered facilities related to the management of water and waste as well as spills. The Inspection Plan must consider the life of the project, temporary closure and permanent closure.	Y	Type A water licence requires Annual Geotechnical Inspection Agnico Eagle assumes this will extend to all approved Meadowbank	Volume 1 - Project Description	160630 03MN107-V1 Project Description- IA1E	1	1.1.3					
			Y	operations.	Volume 8 - Monitoring Mitigation Management	160630 03MN107-V8 MMM Plans-IA1E	8	8.4					
			Y		Plans Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 G RMMS Standard- IA1E	8		8-0	3			
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-V8 MMM Plans-IA1E	8	8.3.1.1				update 60 days prior to construction	
			Y		Volume 8 - Monitoring Mitigation Management Plans	MMM Plans-IA1E	8	8.3.1.3				update 60 days prior to construction	
			Y		Volume 8 - Monitoring Mitigation Management Plans	Dike Construction Dewatering-IA1E	8		8-4	s.2			
			Y		Volume 8 - Monitoring Mitigation Management Plans	MMM Plans-IA1E	8	8.3.2.4				update 60 days prior to construction	
	5	Provide a summary table of all monitoring commitments that details all monitoring locations. The table should include parameter(s), location, frequency, and mining phase, along with, cross-referencing to sub-documents where detailed information is provided. Where appropriate, a map detailing the location of monitoring sites is to be provided.	Y		Volume 8 - Monitoring Mitigation Management Plans		8	8.3.2.6					
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8 B.3 Addendum WQ Flow Monitoring Plan- IA1E	8		8-E	3.3	2.3.6	Figures 2-6 to 2-9	

Appendix 2-I

Section Title	Section No.	Information Requirement	Indicate whether Information Requirement is applicable by inserting 'Y'or'NA'	If 'NA' provide justification	Insert Title, Author and Date of Document where information is provided	name of document where information is provided		Section	Table / Figure	Appendix	Appendix Section	Appendix Table/Figure	If information is not available at the time of application, indicate when the information will be made available	NWB Concordance Assessment
			Y		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- B.3 Addendum WQ Flow Monitoring Plan- IA1E	8			8-B.3	3.1	Tables 3-1 and 3-2		
		Provide a summary table of the expected quality and quantity of waters, over time in all sumps, monitoring stations, and discharge points, along with i) if applicable, adaptive management criteria to benchmark if mitigation/contingency are to be implemented, ii) if applicable, water quality criteria, and iii) management action.	Υ		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-V8 MMM Plans-IA1E	8	8.3.5.3						
			Y			160630 03MN107-App8- E.2 Addendum CREMP- IA1E	8			8-E.2	2.2.1			
			Υ		Volume 8 - Monitoring Mitigation Management Plans	160630 03MN107-App8- B.3 Addendum WQ Flow Monitoring Plan- IA1E	8			8-B.3		Figures 2-6, 2-7, 2-8, and 2-9 Table 3-1 and 3-2		
			Υ		Plans	160630 03MN107-App8- E.2 Addendum CREMP- IA1E	8			8-E.2		Figures 2-1 to 2-5, Table 2-2		
			Y		Volume 6 - Freshwater Environment	160630 03MN107-App6- N SSWQO Arsenic- IA1E				6-N	Whole Document			
	7	Provide a monitoring plan for incinerator emissions (including, but not limited to, stack testing and annual reporting).	NA	Out of Scope of current Project										
	8	Provide a Quality Assurance/ Quality Control (QA/QC) Plan that addresses both field sampling and laboratory analyses.	NA	Current Type A wate licence requires QA/QC Plan; Agnico Eagle assumes this plan will extent to the current Project	Volume 8 - Monitoring Mitigation Management	160630 03MN107-V8 MMM Plans-IA1E	8	8.3.5.10						

6.0 (A) Proposed Water Works

				Insert Section	of document where informa	tion is provided		NWB
		Proposed Water Facilities	If informa	tion is not available at the tin	ne of application, indicate wh	en the information will be mad	de available	Concordance Assessment
		Insert <u>Title, Author and Date of Document</u> where information is provided (unless otherwise specified)		See List below	v of all documents referenced	d in this section.		
		Insert electronic file name of document where information is provided		See List belov	v of all documents reference	d in this section.		
Section	Section	Information Possinous art	Water Intake and	Water Treatn	nent Facilities	Water Control Structures	Water Crossing (culverts,	
Title	No.	Information Requirement	Causeway	Effluent Water Treatment Plant	Sewage Treatment Plant	(Dykes, Dam, Jetty)	bridges)	
Proposed Water Works		For each water work component provide the design plans stamped for construction. Design plans shall consider the following:		structures will be provided to the st 60 days prior to construction.				
	а	Name of the water body(s) affected.	Vol 8-B.2: Table 3.1	Vol 8-B.2: Table 3.1	Vol 8-B.2: Table 3.1	Vol 8-B.2: Table 3.1	Volume 1 Figure 1.1-1	
	b	Site photos, site map, or air photos of the location.	Vol 8-B.2 Figures A.1 to A.4	Vol 8-B.2 Figures A.1 to A.4	Vol 8-B.2 Figures A.1 to A.4	Vol 8-B.2 Figures A.1 to A.4	Volume 6-D, 6-J	
	С	Description of the existing condition of the site (see Section 5)	See Section 5 Master	See Section 5 Master	See Section 5 Master	See Section 5 Master	See Section 5 Master	
			Concordance Table	Concordance Table	Concordance Table	Concordance Table	Concordance Table	
	d	Indicate whether any structure will be placed in water on a temporary, seasonal or permanent basis and provide a description of when and how the structure will be removed.	Vol 8-B.2 Figures A.1 to A.4	Not placed in water	Not placed in water	Vol 8-B.2 3.3.2; Figures A.1 to A.4	Vol 8-C.1 Section 12	
	е	The design flood flow in cubic metres per second and its return period for the type of structure proposed.	Vol 8-B.2: 3.1.5.1	Vol 8-B.2: Table 3.8	Volume 8.B-2, 3.1.5.2	Vol 8-B.2 3.2.1	Vol 3-C: Table 3-C-5 - Design flood flow in cubic metres per second to be provided at the detailed design stage	
	f	An explanation of the rationale for the selected design flow flood and its return period.	N/A	N/A	N/A	Vol 8-B.2 3.2.1	Vol 3-C: Table 3-C-5	
	g	Design drawings in plan and profile, drawn to scale, including all relevant dimensions.	1-C Drawing 3)	1-C (Drawing 11, 12)	System will meet existing discharge standards set by the Nunavut Water Board	1-C (Drawing 7, 8)	1-C (Drawings 5)	
	h	Details of design parameters including seismic design criteria if applicable.	N/A	N/A	N/A	Vol 2-J	N/A	
	i	In water work timing restriction for fisheries.	to the Fisheries and Oceans (for in-water work (Volume 3, A	nd fish habitat (refer to Vol 1, Seppendix 3-C, Table 3-C-7. A cor		
	j	Start and completion dates for construction.	Vol 8-B.2: Table 3.2	Vol 8-B.2: Table 3.2	Vol 8-B.2: Table 3.2	Vol 8-B.2: Table 3.2		
	k	Construction schedule and sequence taking into account any timing restrictions.		structures will be provided to		Final design details of these structures will be provided to	Final design details of these structures will be provided to	
	I	Construction methods.		the regulators for approval at	the regulators for approval at	the regulators for approval at	the regulators for approval at	_
	m	Equipment to be used.	least 60 days prior to	least 60 days prior to	least 60 days prior to	least 60 days prior to	least 60 days prior to	
	n	A description of the source, type, and composition of material used in construction.	construction.	construction.	construction.	construction.	construction.	
	0	The quantity of material to be either placed into or removed from the watercourse.	N/A not affecting watercourse (Volume 1, 1-C drawing 3)	N/A	N/A	8-B.2 Section 3.1.4.2	N/A	
	р	Sedimentation and erosion control measures.		3-C	3-C	8-B.2 Section 3.1.4.2	3-C	
			•	•	•			

6.0 (A) Proposed Water Works

			Drawaged Weter Facilities		Insert Section	n of document where informa	tion is provided		NWB
Section Title Part Indicates with the provided Part P			Proposed Water Facilities	If information	tion is not available at the tin	ne of application, indicate wh	en the information will be mad	de available	Concordance Assessment
Section Title 4 Construction monitoring plans. 4 Construction monitoring plans. 5 Construction monitoring plans. 6 Construction monitoring plans. 6 Construction monitoring plans. 6 Construction monitoring plans. 7 Construction quality searurance and quality control measures. 6 Construction monitoring plans. 7 Construction quality searurance and quality control measures. 6 Construction monitoring plans. 7 Construction quality searurance and quality control measures. 8 Assessment of impacts to fish and fish habitating teasures are neglected from the provided to bin WWS 80 days prior to construction. 8 Assessment of impacts to fish and fish habitating teasures are neglected from the provided to him WS 80 days prior to construction. 9 Construction measures (noticing rise are range of material if a polication measures (noticing rise are range of material if a polication measures (noticing rise are range of material if a polication measures (noticing rise are range of material if a polication measures (noticing rise are range of material if a polication measures (noticing rise are range of material if a polication measures (noticing rise are range of material if a polication measures (noticing rise are range of material if a polication measures (noticing rise are range of material if a polication measures (noticing rise are range of material if a polication measures (noticing rise are range of material if a polication measures (noticing rise are range of material if a polication measures (noticing rise are range of material if a polication measures (noticing rise are range of material if a polication measures (noticing rise are range of					See List belov	w of all documents referenced	d in this section.		
Section No. Water Intalia and Couseway Water Treatment Facilities Water Control Structures Principles Principles Water Control Structures Principles Water Control Structures Principles Water Control Structures Wat					See List below	w of all documents referenced	d in this section.		
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and inspection requirements. Where applicable, Management Plans will be updated following issuance of of lecence, and will include O&M requirements including instrumentation, monitoring and inspections requirements The property of the licence, and will include o		u	Operation and maintenance plans including instrumentation, monitoring	8-B.2 Section 3.1.5.1	8-B.2 Section 3.1.4.10	8-B.2 Section 3.1.5.2	8-B.2 Section 3.2	8-C.1 Section 8	
			and inspection requirements.	Where applicable, Management Plans will be updated following issuance of the licence, and will include O&M requirements including instrumentation, monitoring and inspections	Where applicable, Management Plans will be updated following issuance of the licence, and will include O&M requirements including instrumentation, monitoring	Where applicable, Management Plans will be updated following issuance of the licence, and will include O&M requirements including instrumentation, monitoring	Where applicable, Management Plans will be updated following issuance of the licence, and will include O&M requirements including instrumentation, monitoring	Where applicable, Management Plans will be updated following issuance of the licence, and will include O&M requirements including instrumentation, monitoring and inspections	
		v	Contingency plans.	8-D.6 Sections 5, 6, 7	8-D.6 Sections 5, 6, 7	8-D.6 Sections 5, 6, 7	8-D.6 Sections 5, 6, 7	8-D.6 Sections 5, 6, 7	
		•	0 71					2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	

6.0 (A) Proposed Water Works

		Proposed Water Facilities		Insert Section	of document where informa	tion is provided		NWB Concordance
			If informa	tion is not available at the tin	ne of application, indicate wh	en the information will be ma	de available	Assessment
		Insert <u>Title, Author and Date of Document</u> where information is provided (unless otherwise specified)		See List below	v of all documents reference	d in this section.		
		Insert <u>electronic file name of documen</u> t where information is provided		See List below	v of all documents reference	d in this section.		
Section	Section	Information Boundary	Water Intake and	Water Treatr	nent Facilities	Water Control Structures	Water Crossing (culverts,	
Title	No.	Information Requirement	Causeway	Effluent Water Treatment Plant	Sewage Treatment Plant	(Dykes, Dam, Jetty)	bridges)	
	х	Proposed post construction monitoring (photos taken of the site before construction, during construction, and after construction; photos should be taken from the same reference point for easy comparison)	Licence Annual Report	Licence Annual Report	Licence Annual Report	Licence Annual Report	Licence Annual Report	
	У	Abandonment and restoration plans (see items 45-49 of Section 3).	8-F.1 Section 5.2.9.5	8-F.1 Section 5.2.9.5	8-F.1	8-F.1 Section 5.2.9.5	8-F.1 Section 5.2.7.5	
		Final plans and drawings for construction must be stamped by a Professional Engineer licensed to practice in Nunavut. (See Section 7 of the NWB's Guide 4: Completing and Submitting a Water Licence Application for more information regarding design drawings).	Final design details of these structures will be provided to the regulators for approval at least 60 days prior to construction.		Final design details of these structures will be provided to the regulators for approval at least 60 days prior to construction.	Final design details of these structures will be provided to the regulators for approval at least 60 days prior to construction.	Final design details of these structures will be provided to the regulators for approval at least 60 days prior to construction.	
	37	If geotextile is used or a similar material to prevent the transport of sediment into a watercourse, provide the technical specifications for the proposed material as well as the location, extent and placement method for the material.						
	38	If rip rap is used or a similar material for erosion protection, provide information regarding the minimum and maximum sizes of the material and the gradation between those limits. Indicate the quantity to be used and its source.						

Insert Title, Author and Date of Document where	Insert electronic file name of document where information is provided
Volume 8 - Mitigation, Monitoring, and Management Plans	160630 03MN107-App8-B.2 Addendum Water Mgmt Plan-IA1E
Volume 1 - Project Description	160630 03MN107-V1 Project Description-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App6-J 2014 Fish Road Baseline-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App6-D 2015 Fish Haul Road Baseline-IA1E
Volume 8 - Mitigation, Monitoring, and Management Plans	160630 03MN107-App8-C.1 Whale Tail Haul Road Mgmt Plan-IA1E
Volume 3 - Assessment Methods	160630 03MN107-App3-C Pathway and Matrix Tables-IA1E
Volume 1 - Project Description	160630 03MN107-App1-C Design Drawings-IA1E
Volume 8 - Mitigation, Monitoring, and Management Plans	160630 03MN107-App8-A.2 Addendum WQ Dike Construction Dewatering-IA1E
Volume 8 - Mitigation, Monitoring, and Management Plans	160630 03MN107-App8-F.1 Interim Closure Plan-IA1E
Volume 8 - Mitigation, Monitoring, and Management Plans	160630 03MN107-App8-D.6 Addendum Spill Contingency Plan-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App6-E Support Evidence for Effects Assessment-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App6-C Hydrology Baseline-IA1E

7.0 (A) Proposed Waste Disposal Facilities

				Ins	ert Section of documer	nt where information is	provided		NWB
		Proposed Waste Facilities	If info	ormation is not available	e at the time of applica	tion, indicate when the	information will be ma	de available	Concordanc Assessmen
		Insert <u>Title</u> , <u>Author and Date of Document</u> where information is provided (unless otherwise specified)		See	List below of all docur	nents referenced in this	s section.		
		Insert <u>electronic file name of documen</u> t where information is provided		See	List below of all docur	nents referenced in this	s section.		
ection Title	Section No.	Information Requirement	Effluent Water Treatment Plant	Sewage Treatment Plant	Discharge Diffuser	Waste Rock Facilities	Overburden	Tailings Storage Facility	
	7	Provide design plans for the waste facility. The designs shall consider the following:						Facility authorized under current Type A water licence 2AM- MEA1525. References below provide background and/or interaction with current Project. Refer to current water licence for detail if needed.	
	а	Site photos, site map, or air photos of the site.	Vol 8-B.2 Figures A.1 to A.4	NA	Vol 8-B.2 Figures A.1 to A.4	Vol 8-B.2 Figures A.1 to A.4	Vol 8-B.2 Figures A.1 to A.4	Vol 8-A.1 Figure 2.2	
	b	Description of the existing condition of the site	Volumes 5-A to 5-E, 6-A to 6-L	Volumes 5-A to 5-E, 6-A to 6-L	Vol 8-B.2 Figures A.1 to A.4	Vol 8-B.2 Figures A.1 to A.4	Vol 8-B.2 Figures A.1 to A.4	Vol 8-A.1 Section 2	
	С	A description of the types of waste entering the facility (if applicable, provide a description of the source, type, and quantity of the waste);	Volume 8.B-2, Table 3.4	Volume 8.B-2, 3.1.5.2	Volume 8.B-2: 3.1.1, 3.2.4, Table 3.7	Vol 1: Section 1.2.3	Vol 1: Section 1.2.3	Vol 8-A.1 Section 8	
	d	The concentration of waste entering the facility;	Vol 6-H Attachment B	Volume 8.B-2, 3.1.5.2 Table 3.5	Vol 6-H Attachment B	NA	NA	Vol 8-A.1 Section 8	
	е	The geochemical characterization of waste entering the facility, where applicable (ie. tailings solids);	NA	NA	NA	Volume 5 Appendix 5- E	Volume 5 Appendix 5- E	Vol 8-A.1 Appendix F	
						Appendix 8-F Section 3.3	Appendix 8-F Section 3.3	Appendix 8-F Section 3.3	
	f	Distance of the facility from watercourses and fish bearing waters.	8.B-2, Figures A.1 to A.4	8.B-2, Figures A.1 to A.4	8.B-2, Figures A.1 to A.4	8.B-2, Figures A.1 to A.4	8.B-2, Figures A.1 to A.4	Vol 8-A.1 Figure 2.1 - 2.2	
	g	All sources of seepage encountered near watercourse and fish bearing waters as well as the volumes (m3/day) and direction of any seepage;	Vol 6, Section 6.5.3.3	N/A	N/A	Vol 6, Section 6.5.3.3	N/A		
				1		Vol 8-A.1, Section 6.2		Vol 8-A.1 Section 8	
	h	Existing and proposed drainage modifications.	6-C Figures 3-1 to 3-4	6-C Figures 3-1 to 3-4	6-C Figures 3-1 to 3-4	6-C Figures 3-1 to 3-4	6-C Figures 3-1 to 3-4		
			8.B-2, Figures A.1 to A.4	8.B-2, Figures A.1 to A.4	8.B-2, Figures A.1 to A.4	8.B-2, Figures A.1 to A.4	8.B-2, Figures A.1 to A.4		
	i	Details of retaining structures.	N/A	N/A	N/A	Vol 8-B.2, Section 3.1.4.2	N/A	Vol 8-A.1 Appendix B	
	j	Level of treatment (primary, secondary or tertiary).	8.B-2, Section 3.1.5	8.B-2, Section 3.1.5	N/A	N/A	N/A		
	k	By products of treatment which may require further treatment, characterization, handling and disposal.	Volume 8-B.2 Section 3.1.4.10	N/A	N/A	N/A	N/A		
		Capacity and retention time of the facility;	Vol 1: 1.2.5.5	Vol 8-B.2: 3.1.5.2	N/A	N/A	N/A	Vol 8-A.1 Section 8	
	m		Vol 8-B.2: 3.1.1	Vol 8-B.2: 3.1.5.2	Vol 8-B.2: 3.1.1	Vol 8-B.2: Table 3.4	Vol 8-B.2: Table 3.4		
	m	Estimated rates for discharge.	Vol 8-B.2: Table 3.8	Vol 8-B.2: 3.1.5.2	Vol 8-B.2: Table 3.8	Vol 8-B.2: Table 3.8			
	n	Method and type of discharge (seasonal, annual, continuous) including details of all decant, siphon mechanisms etc.	Vol 8-B.2: Appendix C	Vol 8-B.2: Appendix C	Vol 8-B.2: Appendix C	Vol 8-B.2: Appendix C	Vol 8-B.2: Appendix C		

7.0 (A) Proposed Waste Disposal Facilities

				Ins	ert Section of documer	nt where information is	provided		NWB
		Proposed Waste Facilities	If info	rmation is not available	e at the time of applicat	tion, indicate when the	information will be ma	de available	Concordance Assessment
		Insert <u>Title</u> , <u>Author and Date of Document</u> where information is provided (unless otherwise specified)		See	List below of all docur	nents referenced in thi	is section.		
		Insert <u>electronic file name of documen</u> t where information is provided		See	List below of all docur	nents referenced in thi	is section.		
ection Title	Section No.	Information Requirement	Effluent Water Treatment Plant	Sewage Treatment Plant	Discharge Diffuser	Waste Rock Facilities	Overburden	Tailings Storage Facility	
	р	Restrictions on discharge.	NA	N/A	N/A	N/A	N/A		
	q	Discharge effluent criteria proposed;	consistent with current Type A Water Licence 2AM- MEA1525	Vol 8-B.2: 3.1.5.2	Vol 6-N (Arsenic only)	Vol 6-N (Arsenic only)	Vol 6-N (Arsenic only)		
	r	Receiving water quality objectives.	Vol 6-N (Arsenic only)	N/A	Vol 6-N (Arsenic only)	Vol 6-N (Arsenic only)	Vol 6-N (Arsenic only)		
	s	Capacity of the receiving environment;	6-C Section 3.4	6-C Section 3.4	6-C Section 3.4	6-C Section 3.4	6-C Section 3.4		
	t	Details regarding direction and path of wastewater flow from the area or infrastructure.	8.B-2, Figures A.1 to A.4	8.B-2, Figures A.1 to A.4	8.B-2, Figures A.1 to A.4	8.B-2, Figures A.1 to A.4	8.B-2, Figures A.1 to A.4		
	u	Design drawings in plan and profile, drawn to scale, including all relevant dimensions.	1-C (Drawing 11, 12)	Will be provided to the NWB 60 days prior to construction	Will be provided to the NWB 60 days prior to construction	1C (Drawing 2)	Will be provided to the NWB 60 days prior to construction		
	V	Details of design parameters including seismic design if applicable.	N/A	N/A	N/A	Vol 8-A.1 Section 2.7	Vol 8-A.1 Section 2.7	Vol 8-A.1 Section 2.7	
	w	Start and completion dates for construction.	Vol 8-B.2: Table 3.2	Vol 8-B.2: Table 3.2	Vol 8-B.2: Table 3.2	Vol 8-B.2: Table 3.2	Vol 8-B.2: Section 1 & Figures A.1 to A.4	Vol 8-A.1 Section 8	
	х	Construction schedule and sequence taking into account any timing restrictions.	Vol 8-B.2: Table 3.2	Vol 8-B.2: Table 3.2	Vol 8-B.2: Table 3.2	Vol 8-B.2: Table 3.2	Vol 8-B.2: Section 1 & Figures A.1 to A.4		
	у	Construction methods.	Where applicable, final for co			ion of the construction n	nethods and equipment,		
	Z	Equipment to be used.	will be provided to NWB 60 of						
	aa	A description of the source, type, and composition of the material to be used in construction.	All designs will be provided t	o NWB 60 days prior to	construction				
	bb	Ü 1	Where applicable, constructi	on management and qu	ality assurance and qual	ity control plans will be p	provided to NWB 60		
	cc dd	Construction quality assurance and quality control measures. Operation and maintenance plans.	days prior to construction Where applicable, Managem requirements	nent Plan will be updated	d following issuance of th	ne licence and take into a	account O&M	Vol 8-A.1 Section 10	
	ee	Contingency plans.	8-D.6 (Whole document)	8-D.6 (Whole document)	8-D.6 (Whole document)	8-D.6 (Whole document)	8-D.6 (Whole document)	8-D.6 (Whole document)	
	ff	Abandonment and restoration plans (see items 45-49 of Section 3).	Vol 8-F.1	Vol 8-F.1	Vol 8-F.1	Vol 8-F.1	Vol 8-F.1	Vol 8-F.1	
	8	Final plans and drawings for construction must be stamped by a Professional Engineer licensed to practice in Nunavut. (See Section 7 of the NWB's Guide 4: Completing and Submitting a Water license Application for more information regarding design drawings).	Vol 8-B.2: 3.1.4.1	Vol 8-B.2: 3.1.4.1	Vol 8-B.2: 3.1.4.1	to be provided to NWB within 60 days of construction	to be provided to NWB within 60 days of construction		

7.0 (A) Proposed Waste Disposal Facilities

				Inse	ert Section of document	where information is	provided		NWB	
		Proposed Waste Facilities	If infor	If information is not available at the time of application, indicate when the information will be made available						
		Insert <u>Title, Author and Date of Document</u> where information is provided (unless otherwise specified)		See	List below of all docum	ents referenced in this	s section.			
		Insert <u>electronic file name of document</u> where information is provided		See	List below of all docum	ents referenced in this	s section.			
Section Title	Section No.	Information Requirement	Effluent Water Treatment Plant	Sewage Treatment Plant	Discharge Diffuser	Waste Rock Facilities	Overburden	Tailings Storage Facility		

Insert <u>Title</u> , <u>Author and Date of Document</u> where information is	Insert <u>electronic file name of document</u> where information is provided
Volume 8 - Mitigation, Monitoring, and Management Plans	160630 03MN107-App8-A.1 Addendum Mine Waste Rock Tailings Mgmt Plan-
Volume 8 - Mitigation, Monitoring, and Management Plans	160630 03MN107-App8-B.2 Addendum Water Mgmt Plan-IA1E
Volume 5 - Terrestrial Environment	160630 03MN107-App5-A Terrain Permafrost Soils Baseline-IA1E
Volume 5 - Terrestrial Environment	160630 03MN107-App5-B Total Metal Soil Concentrations-IA1E
Volume 5 - Terrestrial Environment	160630 03MN107-App5-C Terrestrial Baseline-IA1E
Volume 5 - Terrestrial Environment	160630 03MN107-App5-D Caribou Residency and Crossing-IA1E
Volume 5 - Terrestrial Environment	160630 03MN107-App5-E Geochem Baseline-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App6-A Hydrogeology Basline-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App6-B Hydrogeological Modelled-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App6-C Hydrology Baseline-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App6-D 2015 Fish Haul Road Baseline-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App6-E Support Evidence for Effects Assessment-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App6-F Flooding during Phases-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App6-G CREMP Baseline-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App6-H Water Quality Model-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App6-I Water Quality Summary Tables-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App6-J 2014 Fish Road Baseline-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App6-K Fish Whale Tail Pit Baseline-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-App2-L Fish Capture Data-IA1E
Volume 1 - Project Description	160630 03MN107-V1 Project Description-IA1E
Volume 8 - Mitigation, Monitoring, and Management Plans	160630 03MN107-App8-F.1 Interim Closure Plan-IA1E
Volume 6 - Freshwater Environment	160630 03MN107-V6 Freshwater Environment-IA1E
Volume 1 - Project Description	160630 03MN107-App1-C Design Drawings-IA1E

Insert <u>Title, Author and Date of Document</u> where information is provided	Insert electronic file name of document where information is provided
Cover Letter from Agnico Eagle to NWB for submission of the Application (Cover Letter) June 30, 2016 (Note: All	
reports authored by Agnico Eagle	160630 03MN107-Cover Letter-IA1M
Mines Limited unless otherwise stated)	
Volume 1	
Volume 1 - Project Description (June 2016)	160630 03MN107-V1 Project Description-IA1E
Appendix 1-A: Agnico Eagle Financial Statements (June 2016)	160630 03MN107-App1-A Financial Statement-IA1E
Appendix 1-B: List of Permits, Licenses, and Authorizations (June 2016)	160630 03MN107-App1-B Permits Licenses Authorization-IA1E
Appendix 1-C: Design Drawings / Conceptual Layouts (June 2016)	160630 03MN107-App1-C Design Drawings-IA1E
Appendix 1-D: Scoping Level Open Pit Slope Design (June 2016)	160630 03MN107-App1-D Open Pit Slope Design-IA1E
Appendix 1-E :Multiple Account Analysis (June 2016)	160630 03MN107-App1-E MAA-IA1E
Volume 2	
Volume 2 - Environmental Overview and Type A Water Licence (June 2016)	160630 03MN107-V2 EA Overview and Type A Licence-IA1E
Appendix 2-A: Record of Compliance to the Project Certification (June 2016)	160630 03MN107-Project Certificate Compliance-IA1E
Appendix 2-B: Nunavut Impact Review Board Conformity (June 2016)	160630 03MN107-App2-A NIRB Concordance-IA1E
Appendix 2-C: Regulatory History (June 2016)	160630 03MN107-App2-C Regulatory History-IA1E
Appendix 2-D: Baseline Data Collection Reports (June 2016)	160630 03MN107-App2-D Baseline Data Collection Rpts-IA1E
Appendix 2-E: Glossary (June 2016)	160630 03MN107-App2-E Glossary-IA1E
Appendix 2-F: Table of Contents for the Project (June 2016)	160630 03MN107-App2-F Complete TOC-IA1E
Appendix 2-G: Consultation Records (June 2016)	160630 03MN107-App2-G Consultation Log-IA1E
Appendix 2-H: Application Forms (June 2016)	160630 03MN107-App2-H Application Forms-IA1E
Appendix 2-I: Nunavut Water Board Conformity (June 2016)	160630 03MN107-App2-I NWB Concordance-IA1E
Appendix 2-J: Project Design Considerations (June 2016)	160630 03MN107-App2-J Project Design Considerations-IA1E
Appendix 2-K: Record of Compliance to Water Licence (June 2016)	160630 03MN107-App2-K 2AM-MEA1525 Compliance-IA1E
Volume 3	100000 001H1407 1/0 A
Volume 3 - Assessment Methods (June 2016)	160630 03MN107-V3 Assessment Methods-IA1E
Appendix 3-A: Marine Environment Summary (June 2016)	160630 03MN107-App3-A Marine Enviro Summary-IA1E
Appendix 3-B: Human Health and Ecological Risk Assessment Summary (June 2016)	160630 03MN107-App3-B HHERA Summary-IA1E
Appendix 3-C: Pathway Analysis and Linkage Matrix Tables (June 2016) Appendix 3-D:Cumulative Effects Study Area and Reasonably Foreseeable Future Development (June 2016)	160630 03MN107-App3-C Pathway and Matrix Tables-IA1E 160630 03MN107-App3-D Cumulative Effects-IA1E
Appendix 3-E: Residual Impact Classification Definitions (June 2016)	160630 03MN107-App3-E Residual Impact Classification-IA1E
Volume 4	
Volume 4 - Atmospheric Environment (June 2016)	160630 03MN107-V4 Atmospheric Environment-IA1E
Appendix 4-A: Air Quality Baseline (June 2016)	160630 03MN107-App4-A AQ Baseline-IA1E
Appendix 4-B: Air Emissions Inventory (June 2016)	160630 03MN107-App4-B Emissions Inventory-IA1E
Appendix 4-C: Air Quality Modelling Technical Summary (June 2016)	160630 03MN107-App4-C AQ Modelling-IA1E
Appendix 4-D: Noise Baseline Report (June 2016) Golder Associates	160630 03MN107-App4-D Noise Baseline-IA1E
Appendix 4-E: Noise and Vibration Impact Assessment (June 2016)	160630 03MN107-App4-E Supporting Info Noise-IA1E
Volume 5	
Volume 5 - Terrestrial Environment (June 2016)	160630 03MN107-V5 Terrestrial Environment-IA1E
Appendix 5-A: Terrain, Permafrost, and Soils Baseline Report (June 2016) Golder Associates	160630 03MN107-App5-A Terrain Permafrost Soils Baseline-IA1E
Appendix 5-B: Total Soil Metal Concentrations (June 2016)	160630 03MN107-App5-B Total Metal Soil Concentrations-IA1E
Appendix 5-C: Terrestrial Baseline Characterization Report (June 2016) Dougan	160630 03MN107-App5-C Terrestrial Baseline-IA1E
Appendix 5-D: Tables of Collared Caribou Residency and Road Crossing (June 2016)	160630 03MN107-App5-D Caribou Residency and Crossing-IA1E
Appendix 5-E: Evaluation of the Geochemical Properties of Waste Rock, Ore, Tailing, Overburden and Sediment from the Whale Tail Pit and Road Aggregate Materials (June 2016) Golder Associates	160630 03MN107-App5-E Geochem Baseline-IA1E
Volume 6	
Volume 6 - Freshwater Environment (June 2016)	160630 03MN107-V6 Freshwater Environment-IA1E
Appendix 6-A: Hydrogeology Baseline Report (June 2016) Golder Associates	160630 03MN107-App6-A Hydrogeology Basline-IA1E
Appendix 6-B: Hydrogeological Model Pre-Mining, During Mining and Closure (June 2016)	160630 03MN107-App6-B Hydrogeological Modelled-IA1E
Appendix 6-C: Hydrology Baseline (June 2016) Golder Associates	160630 03MN107-App6-C Hydrology Baseline-IA1E
Appendix 6-D: Portt 2015 Road Baseline Report (June 2016) Portt and Associates	160630 03MN107-App6-D 2015 Fish Haul Road Baseline-IA1E
Appendix 6-E: Supporting Evidence of the Hydrology Effects Assessment (June 2016)	160630 03MN107-App6-E Support Evidence for Effects Assessment-IA1E
Appendix 6-F: Flooding During Phases (June 2016)	160630 03MN107-App6-F Flooding during Phases-IA1E
Appendix 6-G: Whale Tail Pit Core Receiving Environment Monitoring Program 2014-2015 Baseline Studies (June 2016) Azimuth	160630 03MN107-App6-G CREMP Baseline-IA1E
Appendix 6-H: Mine Site and Receiving Environment Water Quality Predictions (June 2016) Golder Associates	160630 03MN107-App6-H Water Quality Model-IA1E
Appendix 6-I: Water Quality Prediction Summary Tables (June 2016)	160630 03MN107-App6-I Water Quality Summary Tables-IA1E
Appendix 6-J. Portt 2014 Baseline Road Report (2015) Portt and Associates	160630 03MN107-App6-I Water Quality Surfmary Tables-IATE
Appendix 6-5. Portt 2014 Baseline Road Report (2015) Portt and Associates Appendix 6-K: Portt 2015 Whale Tail Pit Baseline Report (June 2016) Portt and Associates	160630 03MN107-App6-3 2014 Fish Koad Baseline-IA1E
Appendix 6-L: Fish Capture Data (June 2016)	160630 03MN107-App6-K Fish Capture Data-IA1E
Appendix 6-B. Pish Capture Data (June 2016) Appendix 6-M: 2015 Baseline Bathymetry (June 2016)	160630 03MN107-App6-M 2015 Bathymetry Baseline-1A1E
Appendix 6-N: Site-specific Water Quality Objective – Arsenic (June 2016)	160630 03MN107-App6-N SSWQO Arsenic-IA1E
Volume 7	1.00000 COMITTOL Appoint CONTRO ALGORIDATE
Volume 7 - Human Environment (June 2016)	160630 03MN107-V7 Human Environment-IA1E
Appendix 7-A: Inuit Qaujimajatuqangit Baseline Report (June 2016) Golder Associates	160630 03MN107-App7-A IQ Baseline-IA1E
Appendix 7-8: Indit Qadjiriajatoqangit basaline (Keport Guite 2016) Colider Associates Appendix 7-8: Socio-economic Baseline (June 2016) Golder Associates	160630 03MN107-App7-A NG Baseline-IA1E
FFF	

Insert <u>Title, Author and Date of Document</u> where information is provided	Insert <u>electronic file name of document</u> where information is provided
Volume 8	
Volume 8 - Mitigation, Monitoring, and Management Plans (June 2016)	160630 03MN107-V8 MMM Plans-IA1E
Appendix 8-A: Addendums for Mine Infrastructure Management Plans	
8-A.1: Mine Waste Rock and Tailings Management Plan	160630 03MN107-App8-A.1 Addendum Mine Waste Rock Tailings Mgmt Plan-IA1E
8-A.2: Water Quality Monitoring and Management Plan for Dike Construction Dewatering	160630 03MN107-App8-A.2 Addendum WQ Dike Construction Dewatering-IA1E
Appendix 8-B: Addendums for Waste, Domestic Waste and Operational Infrastructure Management Plans	
8-B.1: Landfill Design and Management Plan	160630 03MN107-App8-B.1 Addendum Landfill Mgmt Plan-IA1E
8-B.2: Water Management Plan	160630 03MN107-App8-B.2 Addendum Water Mgmt Plan-IA1E
8-B.3: Water Quality and Flow Monitoring Plan	160630 03MN107-App8-B.3 Addendum WQ Flow Monitoring Plan-IA1E
Appendix 8-C: Addendums for Construction and Transportation Infrastructure Management Plans	
8-C.1: Whale Tail Pit Haul Road Management Plan	160630 03MN107-App8-C.1 Whale Tail Haul Road Mgmt Plan-IA1E
Appendix 8-D: Addendums for Materials Management and Emergency Response Management Plans	
8-D.1: Ammonia Management Plan	160630 03MN107-App8-D.1 Addendum Ammonia Mgmt Plan-IA1E
8-D.2: Meadowbank Bulk Fuel Storage Facility Environmental Performance Monitoring Plan	160630 03MN107-App8-D.2 Addendum Bulk Fuel Storage Facility Mnting Plan-IA1E
8-D.3: Emergency Response Plan	160630 03MN107-App8-D.3 Addendum Emerg Response Plan-IA1E
8-D.4: Hazardous Materials Management Plan	160630 03MN107-App8-D.4 Addendum Hazardous Mats Mgmt Plan-IA1E
8-D.5: Shipping Management Plan	160630 03MN107-App8-D.5 Shipping Mgmt Plan-IA1E
8-D.6: Spill Contingency Plan	160630 03MN107-App8-D.6 Addendum Spill Contingency Plan-IA1E
Appendix 8-E: Addendums for Environmental Protection and Monitoring Plans	
8-E.1: Air Quality Monitoring Plan	160630 03MN107-App8-E.1 Addendum AQ Plan-IA1E
8-E.2: Core Receiving Environment Monitoring Program	160630 03MN107-App8-E.2 Addendum CREMP-IA1E
8-E.3: Groundwater Monitoring Plan	160630 03MN107-App8-E.3 Addendum GW Monitoring Plan-IA1E
8-E.4: Conceptual Whale Tail Pit Offsetting Plan	160630 03MN107-App8-E.4 Conceptual Offsetting Plan-IA1E
8-E.5: Operational ARD/ML Sampling and Testing Plan	160630 03MN107-App8-E.5 Addendum ARD-ML Sampling Plan-IA1E
8-E.6: Socio-economics Management and Monitoring Plan	160630 03MN107-App8-E.6 Socio-Ec MMP-IA1E
8-E.7: Terrestrial Ecosystem Management Plan	160630 03MN107-App8-E.7 Addendum TEMP-IA1E
8-E.8: Archaeology Management Plan	160630 03MN107-App8-E.8 Archaeological MMP-IA1E
Appendix 8-F: Addendum for Closure and Reclamation Plan	
8-F.1: Interim Whale Tail Closure and Reclamation Plan	160630 03MN107-App8-F.1 Interim Closure Plan-IA1E
Appendix 8-G :Responsible Mining Management System (RMMS) Standard	160630 03MN107-App8-G RMMS Standard-IA1E