Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
4.1(a) (i)	Summary Report	Section 10.2	Water fees	Y - fee to be paid upon issuance of licence
4.1(a)(ii) 1.a	Appendix EE: Causeway Matrix	All	Causeway/water intake alternates	Y
4.1(a)(ii) 1.b	 Appendix AA: FEIS (P&E 2002); Appendix P: Memorandum A (Mainstream 2004); Appendix R: NNLP (Mainstream 2004) 	1. Appendix B, B.2.3, Attachment 4.1, Sections 2.3.4 and 3.5 2. Section 3.0 3. Section 2.2	Fish mitigation/culverts	Υ
4.1(a)(ii)1.c	Appendix Q: Memorandum B (Mainstream 2004)	All	DFO guidelines for water intakes	Υ
4.1(a)(ii)2.a	Appendix X: SRK Tech Memo W - Site Water Management and Appendix S – SRK Drawings	Drawings W2 & W3, Section 2.3.1	Diversion design	N - no geotechnical or geothermal conditions provided for area along the diversion channel
4.1(a)(ii)2.b	Appendix X: SRK Tech Memo W - Site Water Management	Section 2.2	Diversion design flood is 200 year event; not PMF	N - no ground conditions provided
4.1(a)(ii)2.c	Appendix X: SRK Tech Memo W - Site Water Management and Appendix S – SRK Drawings. Appendix R: NNLP (Mainstream 2004)	1. Drawings W2 & W3 2. Sections 2.5, 2.6, 3.4	Diversion plan for DFO	Y
4.1(a)(ii)3	Appendix X: SRK Tech Memo W - Site Water Management	Section 2.2	Water use volumes	Υ

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
4.1(b)(i)	Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area 2. Appendix S: SRK Drawings	2. Drawings P1, P3 through P8	Dam plans	Υ
4.1(b)(ii)	Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area	Section 9.3	Dam materials	Υ
4.1(b)(iii)	Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area and Appendix S – SRK Drawings Appendix X: SRK Tech Memo W - Site Water Management	From 1: Entire report & Drawings P1 through P11 From 2: Section 3 and Drawing W1	dam and appurtenant structures design, foundations, geology, construction materials, topography, construction plan, monitoring systems; failure mode analysis; and closure	Υ
4.1(b)(iv)1.a.	Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area Appendix S: SRK 2004 Drawings	From 1: Sections 2.2, 2.6 & 5.3 and From 2: Drawings P2 through P From 2: Drawings G5 through G7	PKCA dam permafrost/bedrock	Υ
4.1(c)(i)	Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area		PKCA design plan	Υ
4.1(c)(ii)	Appendix W: SRK Tech Memo P - Design of	Section 5.2	PKCA area and storage	Υ

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
	the Processed Kimberlite Containment Area			
4.1(c)(iii)	Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area and Appendix S: SRK Drawings	Section 2.5, 5.3.1 & 5.3.6, Figure 5.1, and Drawings P2 through P6	PKCA plan & cross sections	Υ
4.1(c)(iv)	Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area and Appendix S: SRK Drawings	Section 5.3 and Drawings P3 through P6	PKCA foundation conditions	N - Confirm potential taliks
4.1(c)(v)	Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area	All	Guidelines for Tailings Impoundment Design in the NWT	Υ
4.1(c)(vi)	Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area	All	PKCA additional information based on the MAC Guidelines	Y
4.1(c)(vii) 1.a	Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area and Appendix S: SRK Drawings. Appendix BB: SRK Tech Memo E - Supplemental Information on the PKCA and Settling Pond	From 1: Sections 6.1 & 6.2 and Drawing P7 From 2: Geotech Folder, Section 7.2 and Figure E.7.1	PKCA liner and alternatives	Y

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
4.1(c)(vii) 1.b	Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area	Sections 5.2 &	PKCA centre divider dike	Υ
	and Appendix S: SRK Drawings	Drawing P1		
4.1(c)(vii) 1.c	Appendix X: SRK Tech Memo W - Site Water Management Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area	From 1: Section 3.2	PKCA water management	Υ
4.1(c)(vii)1.d	Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area	Section 10.1	PKCA sediment deposition	N - no discussion of sedimentation during an extremely high run-off season
4.1(c)(vii)2.	Appendix X: SRK Tech Memo W - Site Water Management Appendix K: AMEC Spray Irrigation	From 1: Sections 2.7 & 3.4 From 2: All	PKCA other effluent options	Υ
4.1(d)(i)	Appendix X: SRK Tech Memo W - Site Water Management and Appendix S: SRK Drawings	Section 2.7 & Drawing W2	Plan and sections of water crossings (for C1 Crossing mainly)	N - information not provided on all stream crossings
4.1(d)(ii)	Appendix X: SRK Tech Memo W - Site Water Management and Appendix S: SRK Drawings	Drawing W2	Crossings existing conditions (for C1 Crossing)	N - information not provided and no written description
4.1(d)(iii)	Appendix BB: SRK Tech Memo C -	Air Quality	Crossings flow data (for Stream	Υ

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
	Supplemental Climate and Hydrology Data	Folder, Section 3 and Figure C.17 & C.	C1)	
4.1(e)(i)	Appendix I: AMEC Summary Monitoring Report Appendix X: SRK Tech Memo W - Site Water Management	From 1: 4 From 2: Section 4	Monitoring and mitigation wrt surface drainage	N - no monitoring of surface drainage patterns as it pertains to roads
4.1(e)(ii)	Appendix X: SRK Tech Memo W - Site Water Management	All	Additional NWB water crossings information	N - no information on culverts
4.1(e)(iii) 1.a	Appendix M: AMEC Winter Road Water Withdrawal	All	Winter road water use	N - no information on timing, duration of pumping, monitoring, mitigation, or thresholds for mitigation implementation
4.1(e)(iii) 2.	Appendix J: AMEC Spill and Emergency Response Plan, RTL Trucking Spill Plan	Appendix 5.1	Winter road spill contingency	Υ
4.1(e)(iii) 3	Appendix J: AMEC Spill and Emergency Response Plan, RTL Trucking Spill Plan	Appendix 5.1	Winter road materials handling	Υ
4.1(f)(i)	Appendix F: AMEC Hazardous Materials Management Plan Appendix C: AMEC Ammonium Nitrate and Explosives Management Plan Appendix G: AMEC Landfarm Management Plan Appendix H: AMEC Landfill Management	From 1 to 4: All From 5: Sections 3.2 and 3.3	Wastes and chemicals description	Υ

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
	Plan 5. Appendix T: SRK Technical Memorandum M -Waste Rock, Overburden, Low Grade Ore, and Coarse Processed Kimberlite Management Plan			
4.1(f)(ii)	Appendix T: SRK Technical Memorandum M -Waste Rock, Overburden, Low Grade Ore, and Coarse Processed Kimberlite Management Plan	Sections 2.5 and 3.1	Revision of waste volumes	Υ
4.1(f)(iii) 1.a.	Appendix X: SRK Tech Memo W - Site Water Management	Tables W2 & W3	Open pit water volume	N - only gives volumes
4.1(f)(iii) 1.b.	Appendix AA: FEIS (P&E 2002); Appendix O: Technical Memorandum: Blast zone effects (SRK 2004)	1. Appendix B, B.2.1, Attachment 4.1,Section 3.2; 2. All	Blast zone effects on fish	Υ
4.1(f)(iii)2.a.	Appendix T: SRK Technical Memorandum M -Waste Rock, Overburden, Low Grade Ore, and Coarse Processed Kimberlite Management Plan Appendix S: SRK 2004 Drawings	From 1: Sections 2.3, 2.3 & 4.2 and Drawings M1 & M2 From 2: Drawings G5 through C	Geotech/geothermal conditions of ponds, ditches, foundations	Υ
4.1(f)(iii) 2.b.	Appendix X: SRK Tech Memo W - Site Water	Tables W2 &	Surface runoff volumes and	N - only gives volumes and not concentration or treatment and disposal

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
	Management	W3	concentrations	
4.1(f)(iii) 2.c.	Appendix T: SRK Technical Memorandum M	Section 5.3.1	Dewater and disposal of site	Υ
	-Waste Rock, Overburden, Low Grade Ore, and Coarse Processed Kimberlite Management Plan		runoff (for coarse PK stockpile area)	
4.1(f)(iii) 3.	Appendix T: SRK Technical Memorandum M	Section 3.3	Waste rock characterization	Υ
	-Waste Rock, Overburden, Low Grade Ore, and Coarse Processed Kimberlite Management Plan			
4.1(f)(iii)4.	Appendix W: SRK Technical Memorandum P - Design of the Processed Kimberlite Containment Area	Section 3.1.2	Tailings characterization	Υ
4.1(f)(iii)5.	Appendix AA: Tahera Project Description Appendix W: SRK Technical Memorandum P - Design of the Processed Kimberlite Containment Area	From 1: Appendix 2, A.1, Section 6.0 From 2: Section 3.1.1	Mill [sic] operations characteristics	Υ
4.1(f)(iii)6.a.	Appendix D: AMEC Borrow Management Plan	3.1	Borrow water management	Υ
4.1(f)(iii)6.b.	Appendix D: AMEC Borrow Management Plan	2.3	Granular requirements	N - no discussion or estimates of ice volumes
4.1(g)(i)	Appendix T: SRK Technical Memorandum Waste Rock, Overburden, Low Grade Ore, and Coarse Processed Kimberlite	From 1: Sections 2.5, 3.1, 4.1 & 4.2	Deposit of waste	N - information missing on domestic and industrial waste

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
	Management Plan 2. Appendix W: SRK Technical Memorandum P - Design of the Processed Kimberlite Containment Area 3. Appendix S: SRK 2004 Drawings	and Drawings M1 & M2 From 2: Sections 3.1.1, 5.1, 5.2, 5.3 and Drawin P2 through P6 From 3: Drawings G5 through G7		
4.1(g)(ii)	Appendix T: SRK Technical Memorandum M -Waste Rock, Overburden, Low Grade Ore, and Coarse Processed Kimberlite Management Plan Appendix W: SRK Technical Memorandum P - Design of the Processed Kimberlite Containment Area	From 1: Section 3.3 From 2: Section 3.1.2	Waste constituents	N - information missing on domestic and industrial waste
4.1(g)(iii)	Appendix X: SRK Tech Memo W - Site Water Management Appendix K: AMEC Spray Irrigation	From 1: Sections 2.7 & 3.4 From 2: All	Waste storage and treatment	N - not clear how waste is dealt with by the references provided
4.1(g)(iv)	Appendix U: SRK Technical Memorandum N	All	Receiving water effects	Υ
4.1(g)(v)1.a	Appendix H: AMEC Landfill Management Plan	5.2	Domestic waste disposal	Υ
4.1(g)(v)1.b	Appendix G: AMEC Landfarm Management	2.0	Construction	N - no design plan provided for landfill, no minitoring or details on maintenance.

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
	Plan Appendix H: AMEC Landfill Management Plan	3.0		
4.1(g)(v)1.c	Appendix H: AMEC Landfill Management Plan	4.1	Types and quantities of wastes	N - quantities not given
4.1(g)(v)1.d	Appendix G: AMEC Landfarm Management Plan Appendix H: AMEC Landfill Management Plan	2.0 3.0	Location	N - not discussed in relation to expansion of waste rock dump
4.1(g)(v)1.e	Appendix G: AMEC Landfarm Management Plan	4.0	Remediation	N - no results presented and basing on Ekati without providing detail is not sufficient
4.1(g)(v)2.a	Appendix L: AMEC Waste Water Treatment Plant Operations Plan	All	STP plan	Υ
4.1(g)(v)2.b	Appendix L: AMEC Waste Water Treatment Plant Operations Plan	2.0	STP efficiency	Υ
4.1(g)(v)2.c	Appendix L: AMEC Waste Water Treatment Plant Operations Plan	1.0	STP design	N - does not provide detailed design specification
4.1(g)(v)2.d	Not applicable to the methods proposed – see Appendix L: Waste Water Treatment Plan	All	Chlorine concentration	Υ
4.1(g)(v)2.e	Appendix L: AMEC Waste Water Treatment Plant Operations Plan	2.0	BOD, TSS	Y

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
4.1(h)(i)	Appendix F: AMEC Hazardous Materials Management Plan	All	Hazardous materials management plan	Υ
4.1(h)(ii)	Appendix F: AMEC Hazardous Materials Management Plan	All	Consider GN guidelines for hazardous wastes	Y - provide clarification on issues raised by GN
4.1(h)(iii)	Appendix J: AMEC Spill Prevention and Emergency Response Plan	All	Spill clean up	Υ
4.1(h)(iv)	Appendix J: AMEC Spill Prevention and Emergency Response Plan AMEC Landfarm Management Plan	4.2 4.3	Reporting protocol	Y - provide clarification on issues raised by GN
4.1(h)(v)	Appendix J: AMEC Spill Prevention and Emergency Response Plan	n/a	CCME guidelines considered to be irrelevant to spills	Y - revisit with consideration for above ground fuel storage
4.1(h)(vi)	Appendix F: AMEC Hazardous Materials Management Plan	Attachment 2.1	Detailed plans for fuel storage	N - a detailed fuel storage plan has not been provided
4.1(h)(vii)1.	Appendix F: AMEC Hazardous Materials Management Plan 2. Appendix C: AMEC Ammonium Nitrate and Explosives Management Plan	1. Table 2-1 2. Table 4-1	Hazardous materials list	Υ
4.1(h)(vii)2.	Appendix J: AMEC Spill Prevention and Emergency Response Plan	All	Specific spill contingency plans	Υ
4.1(h)(vii)3.	Appendix J: AMEC Spill Prevention and Emergency Response Plan	All	Distribute spill plan—will occur once accepted by NWB	Υ
4.1(i)(i)	Appendix A: AMEC Abandonment and Restoration Plan	All	Conform to NWB guidelines	Υ
4.1(i)(ii)	Appendix A: AMEC Abandonment and Restoration Plan	1. All	Conform to INAC/DFO guidelines	Υ

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
	Appendix DD: Letter submitted to Fisheries and Oceans Canada, June 2004	2. All		
4.1(i)(iii)	Appendix A: AMEC Abandonment and Restoration Plan Appendix W: SRK Technical Memorandum P - Design of the Processed Kimberlite Containment Area	From 1: All From 2: Section 13.2	Closure stability	Υ
4.1(i)(iv)1.a.	Appendix A: AMEC Abandonment and Restoration Plan	Appendix B	Pit pond closure water quality	N - no estimates or discussion for metals or ammonia
4.1(i)(iv)2.	Appendix A: AMEC Abandonment and Restoration Plan	Appendix A	Diversion channel contingency reclamation measures	N - issue not addressed
4.1(i)(iv)3.	Appendix W: SRK Technical Memorandum P - Design of the Processed KimberliteContainment Area	Section 13.6	PKCA freeze back	Y - but section 13.6 is missing and information is in 13.5
4.1(i)(iv)4.	Appendix A: AMEC Abandonment and Restoration Plan	From 1: 5.3.3	PKCA closure details	Y - however design drawings are absent
	2. Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area	From 2: Section 13		
4.1(i)(iv)5.	Appendix W: SRK Technical Memorandum P - Design of the Processed Kimberlite Containment Area Appendix U: SRK Technical Memorandum N	1: Section 3.1.2 2: 2.1.2	PK final tailings geochemistry	Υ
4.1(i)(iv)6.a.	Appendix A: AMEC Abandonment and Restoration Plan	4.0	Revegetation details	Υ

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
4.1(i)(iv)7.	Appendix A: AMEC Abandonment and Restoration Plan	From 1: Section 5.4.2	Waste dump contouring	Υ
	2. Appendix T: SRK Technical Memorandum M -Waste Rock, Overburden, Low Grade Ore, and Coarse Processed Kimberlite Management Plan	From 2: Section 6		
4.1(i)(iv)8.	Appendix A: AMEC Abandonment and Restoration Plan	Section 5.4	Progressive reclamation	Y
4.1(j)(i)	Appendix A: AMEC Abandonment and Restoration Plan	Appendix C	Financial security	Y
4.1(j)(ii)	Appendix A: AMEC Abandonment and Restoration Plan	Appendix C	Other security	N - no discussion on other security
4.1(j)(iii)	Summary Report	Section 7.5	Other environmental insurance	Υ
4.1(j)(iv)	Appendix A: AMEC Abandonment and Restoration Plan	Appendix C	Development, operation and closure costs	Υ
4.1(j)(v)	Summary Report	Section 10.1	Capital costs	Υ
4.1(j)(vi)	Appendix A: AMEC Abandonment and Restoration Plan	Appendix D	3rd party estimate	Υ
4.2(a)(i)1.	Appendix AA: Baseline Summary Report	Appendix B, B.1.1, Section 6.0	Baseline water quality	Υ
4.2(a)(i)2.	Appendix BB: SRK Technical Memorandum B -Supplemental Permafrost Data	Geotech Folder, All	Baseline permafrost data	Υ
4.2(a)(ii) 1.	Appendix BB: Pilot AEMP (RL&L 2001) AEMP (Mainstream and AMEC 2004)	Aquatics Studies Folder, All	Pre-impact aquatic monitoring	Y - except for soil sampling

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
4.2(a)(ii) 2.	Appendix I: AMEC Operational Monitoring Summary Appendix N: AEMP (Mainstream and AMEC 2004);	5.1 Section 3.7	Winter oxygen/benthic macroinvertebrate monitoring	Y - but provide information on dissolved oxygen monitoring
4.2(a)(ii) 3.	Appendix R: NNLP (Mainstream 2004)	Section 5.0	Effectiveness of baseline data for no net loss	N - the information is only proposed to be collected and has not been presented
4.2(a)(ii) 4.	Appendix I: AMEC Operational Monitoring Summary	3.0	Operational hydrology monitoring	Υ
4.2(b)(i)	Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area	Section 12	North dam failure	Υ
4.2(b)(ii)	Appendix X: SRK Tech Memo W - Site Water Management	Section 2.2	Stream C1 diversion failure	Υ
4.2(b)(iii)	Appendix W: SRK Technical Memorandum P - Design of the Processed Kimberlite Containment Area	Section 3.1.2	PK components potentially harmful to wildlife	Y - but not discussed in relation to Environmental Risk Assessment
4.2(c)(i)	Appendix R: NNLP (Mainstream 2004b)	Section 5.0	Aquatic effects of fish out of Long Lake	Υ
4.2(c)(ii)	Appendix AA: FEIS (P&E 2002); Appendix O: Technical Memorandum:	1: Appendix B, B.2.3,	Explosives use guidelines	Y

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
	Blast zone effects. (SRK 2004b)	Attachment 4.1, Section 3.2; 2: All		
4.2(d)(i) 1.	Appendix N: AEMP (Mainstream and AMEC 2004) Appendix V: SRK Tech Memo O – Proposed Discharge Limits		Water quality monitoring and Proposed Discharge Limits	Υ
4.2(d)(i) 2.	Appendix U: SRK Tech Memo N Est. of Receiving Water Quality Appendix V: SRK Tech O – Proposed Discharge Limits	Appendix N5 All	Receiving Water TDS concentration, proposed limits	Y
4.3(a)(i) 1.	Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area	All	Mitigation of PK discharge	Υ
4.3(b)(i) 1.	Appendix X: SRK Tech Memo W - Site Water Management	Section 2 & Drawings W1 through W6	Water management design	Y
4.3(b)(i) 2.	Appendix X: SRK Tech Memo W - Site Water Management	Section 3	Water balance analysis	Y
4.3(b)(i)3.	Appendix X: SRK Tech Memo W - Site Water Management	Section 3	Dilution modelling	Y
4.3(b)(i)4.	Appendix X: SRK Tech Memo W - Site Water Management and Appendix S: SRK Drawings Appendix R: NNLP, (Mainstream 2004b)	From 1: Section 2.3.1 & Drawings W2 & W3 From 2: Sections 2.5,	Fish enhancement of C1 diversion	Y

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
		2.6, 3.4		
4.3(b)(i)5.	Appendix X: SRK Tech Memo W - Site Water Management	Section 3	Refine water balance	Υ
4.3(b)(i)6.(a)	Appendix X: SRK Tech Memo W - Site Water Management	From 1: Sections 2.7 &	Treatment optimization	Υ
	Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area Appendix K: AMEC Spray Irrigation	3.4 From 2: Section 10.2 From 3: Appendix K		
4.3(b)(i)6.(b)	Appendix FF: Trade-off Matrix	All	Scenario matrix for water management	Υ
4.3(b)(i)6.(c)	Summary Report	Section 3.1.5	Metals removal treatment	N - missing metals and pH discussion
				N - provided for each management option but not for each treatment alternative (excluding
4.3(b)(i)6.(d)	Appendix GG: Trade-off Matrix	All	Environmental cost/benefits of treatment options	Spray Irrigation)
4.3(b)(i)7.	Appendix BB: Geotechnical Folder, SRK Tech Memo I: Estimates of Source Concentrations	5.3, pg.18	Ice as contaminant source	Υ
4.3(b)(i) 8.	Appendix W: SRK Tech Memo P - Design of	Section 6	Long term permafrost	N - only presented for the PKCA. It does not discuss mitigative measures for the long-term degradation of permafrost in all affected areas.

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
	the Processed Kimberlite Containment Area		degradation mitigation	
4.3(b)(i) 9.	Appendix BB: Geotechnical Folder, SRK Tech Memo K - Supplemental Information on Closure Plan Appendix A: AMEC Abandonment and Restoration Plan	1.Section 4 2. Section 5.2.2	Open pit wall stability mitigation	Υ
4.3(b)(i) 10.	Appendix I: AMEC Operational Monitoring Summary	5.2.3	Long-term effects of sedimentation mitigation	N - no mitigation identified
4.3(b)(i) 11.	Appendix X: SRK Tech Memo W - Site Water Management	Section 3,, Table W2 & Figure W12	PKCA water balance	Υ
4.3(b)(i) 12	Appendix X: SRK Tech Memo W - Site Water Management	Section 4	PKCA source monitoring	Υ
4.3(b)(i)13.	Appendix X: SRK Tech Memo W - Site Water Management	All	Causeway mitigation	N - no mitigation identified
4.3(b)(i)14.	Appendix X: SRK Tech Memo W - Site Water Management	All	Stream diversion mitigation	N - no mitigation identified
4.3(c)	Appendix J: AMEC Spill Prevention and Emergency Response Plan	All	Spill contingency plan	Υ
4.3(d)(i)	Appendix N: AEMP (Mainstream and AMEC 2004)	2.1.5, 2.1.7, 2.2.5, 2.2.7,	QA/QC	N - QA/QC does not adequately consider GMTF and does not specify a definite QA/QC plan for all sampling and analysis.

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
		3.9, 4.5		
4.3(d)(ii)	Appendix N: AEMP (Mainstream and AMEC 2004)	2.1.1	Water quality sampling analyses	Υ
4.3(e)(i)	Appendix H: AMEC Landfill Management Plan	2.0	GN waste management policies and regulations	Υ
4.3(e)(ii)	See 4.1(g), above		Deposit of waste	Υ
4.3(e)(iii)	Appendix G: AMEC Landfill Management Plan Appendix H: AMEC Landfarm Management Plan	1: 5.0 2: 4.0	Control impacts from wastes	Υ
4.3(e)(iv)	N/A		Not accurately predictable	N - general ash composition based on combustible inputs can be predicted and volumes can be derived as well (estimates)
4.3(e)(v)	Appendix H: AMEC Landfill Management Plan	5.2	Ash dust control	Y - however consider GN Guideline 'Dust Suppression' for further development
4.3(e)vi)	Appendix H: AMEC Landfill Management Plan	4.1	Disposal methods for non- combustibles	Υ
4.4(a)(i)	Summary Report	Section 9.1	Compensation for use of water and deposit of waste	Υ
4.4(a)(ii)1.	Appendix R: NNLP (Mainstream 2004b)	Section 3.0, Tables 3.2, 3.4, 3.8, 3.13, Appendices C1	HADD area	Υ

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
		to C4		
4.4(a)(ii)2.	Appendix R: NNLP (Mainstream 2004b)	Section 3.0, Appendices B1 to B4	HADD area quality	Υ
4.4(a)(ii)3.	Appendix R: NNLP (Mainstream 2004b)	Section 3.0, Tables 3.2 and 3.13 Section 4.0, Tables 4.2 and 4.3, Appendices D1 and D2.	HADD mitigation	Υ
4.4(a)(ii)4.	Appendix R: NNLP (Mainstream 2004b)	Section 5.0	DFO monitoring	Υ
4.4(a)(iii)	Summary Report	Section 9.1	Article 20 water compensation	Υ
4.4(a)(iv)	Summary Report	Section 9.1	Water use and disposal of waste into water	Υ
4.5(a)(i)(1)a.	Appendix I: AMEC Operational Monitoring Summary	3.0	Additional stream flow gauging stations	Υ
4.5(a)(i)(1)b.	Appendix I: AMEC Operational Monitoring	3.0	Additional stream flow gauging	Υ
	Summary		station at outlet from Carat Lake	
4.5(a)(i)(1)c.	1. Appendix X: SRK Tech Memo W - Site Water Management 2. Appendix BB: SRK Tech Memo C - Supplemental Climate and Hydrology Data 3. Appendix W: SRK Tech Memo P – Design of the Processed Kimberlite Containment Area	From 1: Section 3.3.1 From 2: Geotech Folder, Section 3 From 3: 10.2.2	Stream C3 flow regimes	Υ
4.5(a)(i)(2)	Appendix N: AEMP (Mainstream and AMEC 2004)	All	AEM Program	Υ

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
4.5(a)(i)(3)	Appendix N: AEMP (Mainstream and AMEC 2004)	Table 2.2, 3.4, 4.1	Operational control lakes and streams	Υ
4.5(a)(i)(4)	Appendix Z: AMEC Toxicity Protocols	All	Non-chronic toxicity testing at last point of effluent control	Υ
4.5(a)(i)(5)	Appendix U: SRK Technical Memorandum N Appendix Z: AMEC Toxicity Protocols	1: All 2: All	Mixing zones Acute and chronic toxicity assessment	Y
4.5(a)(i)(6)	Appendix N: AEMP (Mainstream and AMEC 2004)	All	AEMP plan expert advice	Υ
4.5(b)(i)				N - not addressed and omitted from Tahera's Conformity Table
4.5(b)(i)1(a)	Appendix T: SRK Tech Memo M -Waste Rock, Overburden, Low Grade Ore, and Coarse Processed Kimberlite Management Plan Appendix W: SRK Tech Memo P - Design of the Processed Kimberlite Containment Area	From 1: Sections 4.4, 8.4 & 8.5 From 2: Sections 6.5, 6.6 & 10.4 From 3:	Inspection and stability monitoring	Υ
	3. Appendix X: SRK Tech Memo W - Site Water Management	Sections 2.3.1, 3.3.1 & 4		
4.5(b)(i)2.(a)	Appendix T: SRK Tech Memo M -Waste Rock, Overburden, Low Grade Ore, and Coarse Processed Kimberlite Management Plan	From 1: Sections 4.4, 8.4 & 8.5 From 2:	Stability monitoring program	Υ
	2. Appendix W: SRK Tech Memo P - Design	Sections 6.5,		

Guidelines Section No.	Title of Reference Document	Section/ Page No.	Tahera Comment	NWB Decision on Conformity (Y/N Comment)
	of the Processed Kimberlite Containment Area 3. Appendix X: SRK Tech Memo W - Site Water Management	6.6 & 10.4 From 3: Sections 2.3.1, 3.3.1 & 4		
4.5(b((i)3	Appendix X: SRK Tech Memo W - Site Water Management	Sections 2.2 through 2.4 & Drawing W1	Runoff management	Υ
4.5(c)(i)	Considered as part of preparation of reports		Guide to Management of Tailings Facilities re: water quality	Υ
4.5(c)(ii)1.(a)	Appendix U: SRK Technical Memorandum N	All	Dilution modelling	Υ
4.5(c)(ii)1.(b)	Appendix U: SRK Technical Memorandum N	All	Dilution modelling	Υ
4.5(c)(ii)1.(c)	1. Appendix U: SRK Technical Memorandum N 2. Appendix N: AEMP (Mainstream and AMEC 2004)	All All	Dilution modelling Receiving environment monitoring	Y - confirm information on individual isopleths and loading
4.5(c)(ii) 1.(d)	Appendix U: SRK Technical Memorandum N	Appendix N1	Effects of TDS	N - No discussion on modeled TDS in the reference provided
4.5(c)(ii) 2.(a)	Appendix N: AEMP (Mainstream and AMEC 2004)	Tables 2.2 and 4.1	SNP table	Y - missing thresholds for parameters and sampling coordinates
4.5(c)(ii) 2.(b)	Appendix X: SRK Tech Memo W - Site Water Management Appendix N: AEMP (Mainstream and AMEC 2004)	From 1: Attach W1 From 2: Section 2,	Estimates of TDS components Site specific TDS monitoring criteria	Υ

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		Table 2.1		
4.5(c)(ii) 2. (c)	Appendix X: SRK Tech Memo W - Site Water Management Appendix N: AEMP (Mainstream and AMEC 2004)	From 1: 4 From 2: All	Water quality monitoring	Υ
4.5(d)(i)	Appendix W: SRK Tech Memo P - Design of	Section 10.1	Guide to Management of Tailings	Υ
	the Processed Kimberlite Containment Area		re: deposition	
4.5(d)(ii)	Appendix A: AMEC Abandonment and Restoration Plan	4.0	Reveg trials and metals uptake	N - does not discuss contaminant uptake
4.5(e)(i)	Appendix B: AMEC Air Quality Management Plan	4.2	Soils and lichen monitoring	N - no soil sampling
4.5(e)(ii)	Appendix B: AMEC Air Quality Management Plan	4.2	Lichen monitoring plan	Υ
4.6(a)	Summary Report	Section 8.1	Ownership/tenure	Υ
4.6(b)	Summary Report	Section 8.1	Status of KIA surface leases	Υ
4.7(a)	Appendix X: SRK Tech Memo W - Site Water Management	Section 3	Water recycling	Υ
4.7(b)	Appendix K: AMEC Spray Irrigation Report	Appendix K	Ammonia removal alternatives	Υ
4.7(c)(i) 1.	Appendix Y: Jericho Catchment Area	All	Drainage basin map	Υ
4.7(c)(i) 2.	Appendix Y: Jericho Catchment Area	All	Share of water use on the drainage	Υ
4.7(c)(i) 3.	Appendix Y: Jericho Catchment Area	All	Cumulate effect on water quality	Y - not directly addressed
4.7(c)(ii)	Appendix R: NNLP (Mainstream 2004b)	All	Results of NNLP	Υ