

Appendix A: QIA FEIS IR Reference Table

QIA IR #	Title	Theme	To	NIRB Guideline Reference	QIA DEIS Review #	PHC Commitment Number
QIA-IR-D-01	Monitoring and mitigation of construction impacts	Aquatic Environment	Baffinland	s.9.3	N/A	6f, 54, 71
QIA-IR-D-02	Ballast water treatment	Aquatic Environment	Baffinland	s.8.1.13.2, p. 55 & 9.4.15, p. 71	D-15	20, 21
QIA-IR-D-03	Ballast water modeling/habitat alteration	Aquatic Environment	Baffinland	s.8.1.13.2, p. 55 & 9.4.15, p. 71	D-15	21
QIA-IR-D-04	Ballast water cumulative effects	Aquatic Environment	Baffinland	s.6.1, 6.5.7.2, 6.5.8, 8.1.12.1, 8.1.12.2, 8.1.13.2, & 9.4.15	D-26	22
QIA-IR-D-05	Integrated effects assessment, including cumulative assessment	Aquatic Environment	Baffinland	s.5.4.1, 6.1, 6.4, 7.6, 7.7, 7.8, 7.0, 7.10, 7.11, & 8.1.13.2	D-33 (also D-07, D-15, D-17, D-25, D-26, D-28 to D-30, D-35)	23 (also 24)
QIA-IR-D-06	Review of selected thresholds	Aquatic Environment	Baffinland	s.6.4, 7.3.2, 8.1, 8.1.3.2, 9.1, 9.3, & 9.4.16	D-07 (also D-08, D-19, D-22)	27, 260, 262
QIA-IR-D-07	Adaptive management, monitoring, and mitigation	Aquatic Environment	Baffinland	s.7.7, 7.8, 8.0, 8.1, 9.3, & 9.4.16	D-34 (also D-04, D-09, D-10, D-21, D-22, D-23, D-26, D-30, D-35)	30, 43
QIA-IR-D-08	Pack ice baseline and impact assessment	Aquatic Environment	Baffinland	s.5.4, 7.0, 7.1, 7.3, 7.7, 7.8, & 7.11	D-06; D-11 to D-15	32, 33 (also related to 24, 37)

QIA IR #	Title	Theme	To	NIRB Guideline Reference	QIA DEIS Review #	PHC Commitment Number
QIA-IR-D-09	Route deviations and their relative effects	Aquatic Environment	Baffinland	s. 1.2, 2.4, 3.1, 7.11, & 8.1	D-35	36
QIA-IR-D-10	Bowhead ship strike risk	Aquatic Environment	Baffinland	s. 2.7, 7.3.1, 7.3.2, 7.6, 7.7, 7.10, 7.11, 8.1.13, 8.1.13.2, 9.3, 9.4.1, 9.4.13, 9.4.15, 9.4.16, & 9.7	D-23	45 (also 44)
QIA-IR-D-11	Landfast ice baseline and impact assessment	Aquatic Environment	Baffinland	s. 7.0, & 7.1	D-16	50 (also 37)
QIA-IR-D-12	Seal surveys, impact predictions, and mitigation	Aquatic Environment	Baffinland	s. 7.1, 7.3, 7.6, & 7.7	D-20	51 (also new info. requested)
QIA-IR-D-13	Mitigation and Adaptive management	Aquatic Environment	Baffinland	s. 6.1, & 9.3	D-34	70
QIA-IR-D-14	Blasting threshold	Aquatic Environment	Baffinland	s. 8.1.9.2, 8.1.13.2, & 9.4.13	D-07, D-08	71, 72, 228
QIA-IR-D-15	Seasonal ship traffic	Aquatic Environment	Baffinland	s. 7.7, 7.8, 7.11, 8.1.13, 9.3, 9.4.4, 9.4.15, & 9.4.16	D-25	82
QIA-IR-D-16	Ballast water risk analysis	Aquatic Environment	Baffinland	s. 7.8, 8.1.13.2, & 9.4.15	D-33	92
QIA-IR-D-17	Nitrate losses from explosives	Aquatic Environment	Baffinland	s. 6.5.3.4	D-10	263

QIA IR #	Title	Theme	To	NIRB Guideline Reference	QIA DEIS Review #	PHC Commitment Number
QIA-IR-D-18	Fuel vessel overwintering	Aquatic Environment	Baffinland	s. 5.2, 6.1, 6.5.12, 8.1.13.2, & 9.4.2	N/A	N/A
QIA-IR-F-19	Snap-shot summary of management plans	Engineering	Baffinland	9.4, 1.4.2 and Appendix C	F-5	106
QIA-IR-F-20	Effluent volumes and characteristics	Engineering	Baffinland	1.4.2 and Appendix C	F-2	264
QIA-IR-F-21	2011 NWB Edmonton meeting minutes	Engineering	NWB	N/A	F-4	265
QIA-IR-F-22	Agency and regulatory instruments	Engineering	Baffinland	1.4.2 and Appendix C	F-2	266
QIA-IR-F-23	Cross-referencing to information in the FEIS	Engineering	Baffinland	1.4.2 and Appendix C	F-2	267
QIA-IR-E-24	Environmental mitigation and monitoring plan	Terrestrial	Baffinland	N/A	QIA E-1(5), QIA E-2(3), QIA E-3(5, 6), QIA E-7(1, 2, 3)	170, 171, 172, 177, 193