

Annex A1 - Environmental Monitoring and Audit Sampling Schedule for East of Sha Chau (September 2012 - February 2017)

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Cumulative Impact Sediment Chemistry		S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F
Near-field Stations	ESC-RNA				*		*				*		*																				*			*		*			*		*
	ESC-RNB				*		*				*		*																				*			*		*			*		*
Mid-field Stations	ESC-RMA				*		*				*		*																				*			*		*			*		*
	ESC-RMB				*		*				*		*																				*			*		*			*		*
Capped Pit Stations	ESC-RCA				*		*				*		*																				*			*		*			*		*
	ESC-RCB				*		*				*		*																				*			*		*			*		*
Far-Field Stations	ESC-RFA				*		*				*		*																				*			*		*			*		*
	ESC-RFB				*		*				*		*																				*			*		*			*		*
Ma Wan Station																																											
	MW1				*		*				*		*																				*			*		*			*		*

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Annex A2 - Environmental Monitoring and Audit Sampling Schedule for South of The Brothers (July 2012 - February 2017)

			2012							2013							2014							2015							2016							2017												
Baseline Monitoring Prior to Dredging	Code	Frequency	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F				
Far Field Stations			*	*																																														
	SB-WFA	3 days per week for 4 weeks	*	*																																														
	SB-WFB	3 days per week for 4 weeks	*	*																																														
Mid Field Stations			*	*																																														
	SB-WMA	3 days per week for 4 weeks	*	*																																														
	SB-WMB	3 days per week for 4 weeks	*	*																																														
Near Field Stations			*	*																																														
	SB-WNAA	3 days per week for 4 weeks	*	*																																														
	SB-WNAB	3 days per week for 4 weeks	*	*																																														
	SB-WNBA	3 days per week for 4 weeks	*	*																																														
	SB-WNBB	3 days per week for 4 weeks	*	*																																														
Reference Stations			*	*																																														
	NM1	3 days per week for 4 weeks	*	*																																														
	NM2	3 days per week for 4 weeks	*	*																																														
	NM3	3 days per week for 4 weeks	*	*																																														
	NM5	3 days per week for 4 weeks	*	*																																														
	NM6	3 days per week for 4 weeks	*	*																																														
Sensitive Receiver Stations			*	*																																														
	MW1	3 days per week for 4 weeks	*	*																																														
	THB1	3 days per week for 4 weeks	*	*																																														
	THB2	3 days per week for 4 weeks	*	*																																														
	WSR45C	3 days per week for 4 weeks	*	*																																														
	WSR46	3 days per week for 4 weeks	*	*																																														

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Annex A2 - Environmental Monitoring and Audit Sampling Schedule for South of The Brothers (July 2012 - February 2017)

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Annex A2 - Environmental Monitoring and Audit Sampling Schedule for South of The Brothers (July 2012 - February 2017)

			2012					2013					2014					2015					2016					2017						
Capping Water Quality Monitoring			J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F
Ebb Tide																																		
Impact Stations Downcurrent																																		
	SB-IPE1	4 times per year																		3	3					3	3				3	3		
	SB-IPE2	4 times per year																		3	3					3	3				3	3		
	SB-IPE3	4 times per year																		3	3					3	3				3	3		
	SB-IPE4	4 times per year																		3	3					3	3				3	3		
Intermediate Stations Downcurrent	SB-IPE5	4 times per year																		3	3					3	3				3	3		
	SB-INE1	4 times per year																		3	3					3	3				3	3		
	SB-INE2	4 times per year																		3	3					3	3				3	3		
	SB-INE3	4 times per year																		3	3					3	3				3	3		
Reference Stations Upcurrent	SB-INE4	4 times per year																		3	3					3	3				3	3		
	SB-INE5	4 times per year																		3	3					3	3				3	3		
	SB-RFE1	4 times per year																		3	3					3	3				3	3		
	SB-RFE2	4 times per year																		3	3					3	3				3	3		
Sensitive Receiver Stations	SB-RFE3	4 times per year																		3	3					3	3				3	3		
	SB-RFE4	4 times per year																		3	3					3	3				3	3		
	SB-RFE5	4 times per year																		3	3					3	3				3	3		
	MW1	4 times per year																		3	3					3	3				3	3		
Flood Tide	THB1	4 times per year																		3	3					3	3				3	3		
	THB2	4 times per year																		3	3					3	3				3	3		
	WSR45C	4 times per year																		3	3					3	3				3	3		
	WSR46	4 times per year																		3	3					3	3				3	3		
Impact Stations Downcurrent																																		
	SB-IPF1	4 times per year																		3	3					3	3				3	3		
	SB-IPF2	4 times per year																		3	3					3	3				3	3		
	SB-IPF3	4 times per year																		3	3					3	3				3	3		
Intermediate Stations Downcurrent	SB-INF1	4 times per year																		3	3					3	3				3	3		
	SB-INF2	4 times per year																		3	3					3	3				3	3		
	SB-INF3	4 times per year																		3	3					3	3				3	3		
Reference Stations Upcurrent																																		
	SB-RFF1	4 times per year																		3	3					3	3				3	3		
	SB-RFF2	4 times per year																		3	3					3	3				3	3		
Sensitive Receiver Stations	SB-RFF3	4 times per year																		3	3					3	3				3	3		
	MW1	4 times per year																		3	3					3	3				3	3		
	THB1	4 times per year																		3	3					3	3				3	3		
	THB2	4 times per year																		3	3					3	3				3	3		
	WSR45C	4 times per year																		3	3					3	3				3	3		
	WSR46	4 times per year																		3	3					3	3				3	3		

Benthic Recolonisation Studies			J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F
Capped Contaminated Mud Pits																																		
	SB-CPA	2 times per year																									12				12			
	SB-CPB	2 times per year																									12				12			
																											12				12			
Reference Stations																																		
	RBA	2 times per year																									12				12			
	RBB	2 times per year																									12				12			
	RBC	2 times per year																									12				12			

Notes:
"n*" = Number of replicates depends on parameters
Naming of stations are tentative only and will be subjected to changes