

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

		2012				2013					2014					2015					2016					2017																	
		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
Benthic Recolonisation Studies																																											
Capped Contaminated Mud Pits IVa-c					*								*			*							*			*						*			*								
	ESC-CPA				*								*			*							*			*						*			*								
	ESC-CPB				*								*			*							*			*						*			*								
	ESC-CPC				*								*			*							*			*						*			*								
Reference Stations																																											
	ESC-RBA				*								*			*							*			*					*			*									
	ESC-RBB				*								*			*							*			*					*			*									
	ESC-RBC				*								*			*							*			*					*			*									
Impact Monitoring for Dredging																																											
Upstream/Reference Stations																																											
	US1	*	*	*	*	*	*	*	*	*														*	*	*	*	*	*				*	*	*								
	US2	*	*	*	*	*	*	*	*	*														*	*	*	*	*	*				*	*	*								
Downstream/Impact Stations																																											
	DS1	*	*	*	*	*	*	*	*	*														*	*	*	*	*	*				*	*	*								
	DS2	*	*	*	*	*	*	*	*	*														*	*	*	*	*	*				*	*	*								
	DS3	*	*	*	*	*	*	*	*	*														*	*	*	*	*	*				*	*	*								
	DS4	*	*	*	*	*	*	*	*	*														*	*	*	*	*	*				*	*	*								
	DS5	*	*	*	*	*	*	*	*	*														*	*	*	*	*	*				*	*	*								
Ma Wan Station																																											
	MW1	*	*	*	*	*	*	*	*	*														*	*	*	*	*	*				*	*	*								
Capping																																											
<i>Ebb Tide</i>																																											
Impact Station																																											
	ESC-IPE1												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-IPE2												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-IPE3												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-IPE4												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-IPE5												*	*		*	*						*	*		*	*			*	*		*	*									
Intermediate Station																																											
	ESC-INE1												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-INE2												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-INE3												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-INE4												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-INE5												*	*		*	*						*	*		*	*			*	*		*	*									
Reference Station																																											
	ESC-RFE1												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-RFE2												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-RFE3												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-RFE4												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-RFE5												*	*		*	*						*	*		*	*			*	*		*	*									
Ma Wan Station																																											
	MW1												*	*		*	*						*	*		*	*			*	*		*	*									
<i>Flood Tide</i>																																											
Impact Station																																											
	ESC-IPF1												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-IPF2												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-IPF3												*	*		*	*						*	*		*	*			*	*		*	*									
Intermediate Station																																											
	ESC-INF1												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-INF2												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-INF3												*	*		*	*						*	*		*	*			*	*		*	*									
Reference Station																																											
	ESC-RFF1												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-RFF2												*	*		*	*						*	*		*	*			*	*		*	*									
	ESC-RFF3												*	*		*	*						*	*		*	*			*	*		*	*									
Ma Wan Station																																											
	MW1												*	*		*	*						*	*		*	*			*	*		*	*									

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

			2012					2013					2014					2015					2016					2017																													
			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											
Capping Water Quality Monitoring																																																									
<i>Ebb Tide</i>																																																									
Impact Stations Downcurrent																																																									
	SB-IPe1	4 times per year																									3	3																3	3												
	SB-IPe2	4 times per year																									3	3																	3	3											
	SB-IPe3	4 times per year																									3	3																	3	3											
	SB-IPe4	4 times per year																									3	3																	3	3											
	SB-IPe5	4 times per year																									3	3																	3	3											
Intermediate Stations Downcurrent																																																									
	SB-INE1	4 times per year																									3	3																3	3												
	SB-INE2	4 times per year																									3	3																	3	3											
	SB-INE3	4 times per year																									3	3																	3	3											
	SB-INE4	4 times per year																									3	3																	3	3											
	SB-INE5	4 times per year																									3	3																	3	3											
Reference Stations Upcurrent																																																									
	SB-RFE1	4 times per year																									3	3																3	3												
	SB-RFE2	4 times per year																									3	3																	3	3											
	SB-RFE3	4 times per year																									3	3																	3	3											
	SB-RFE4	4 times per year																									3	3																	3	3											
	SB-RFE5	4 times per year																									3	3																	3	3											
Sensitive Receiver Stations																																																									
	MW1	4 times per year																									3	3																3	3												
	THB1	4 times per year																									3	3																	3	3											
	THB2	4 times per year																									3	3																	3	3											
	WSR45C	4 times per year																									3	3																	3	3											
	WSR46	4 times per year																									3	3																	3	3											
<i>Flood Tide</i>																																																									
Impact Stations Downcurrent																																																									
	SB-IPF1	4 times per year																									3	3																3	3												
	SB-IPF2	4 times per year																									3	3																	3	3											
	SB-IPF3	4 times per year																									3	3																	3	3											
Intermediate Stations Downcurrent																																																									
	SB-INF1	4 times per year																									3	3																	3	3											
	SB-INF2	4 times per year																									3	3																	3	3											
	SB-INF3	4 times per year																									3	3																	3	3											
Reference Stations Upcurrent																																																									
	SB-RFF1	4 times per year																									3	3																	3	3											
	SB-RFF2	4 times per year																									3	3																	3	3											
	SB-RFF3	4 times per year																									3	3																	3	3											
Sensitive Receiver Stations																																																									
	MW1	4 times per year																									3	3																	3	3											
	THB1	4 times per year																									3	3																	3	3											
	THB2	4 times per year																									3	3																	3	3											
	WSR45C	4 times per year																									3	3																	3	3											
	WSR46	4 times per year																									3	3																	3	3											
Benthic Recolonisation Studies																																																									
Capped Contaminated Mud Pits																																																									
	SB-CPA	2 times per year																																											12										12		
	SB-CPB	2 times per year																																												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:
 "3" = Number of replicates depends on parameters
 Naming of stations are tentative only and will be subjected to changes