

Annex A1 - Environmental Monitoring and Audit Sampling Schedule for East of Sha Chau (January 2012 - February 2014)

		2012												2013												2014													
Demersal Trawling		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		
Impact Stations	ESC-INA						*	*						*	*					*	*																		
	ESC-INB						*	*						*	*					*	*																		
Reference Stations	ESC-TNA						*	*						*	*					*	*																		
	ESC-TNB						*	*						*	*					*	*																		
	ESC-TSA						*	*						*	*					*	*																		
	ESC-TSB						*	*						*	*					*	*																		

Capping		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	
<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																									*	*							*	*			*

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		2012												2013												2014											
Water Column Profiling		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
Plume Stations	WCP1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*												
	WCP2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*												
Benthic Recolonisation Studies		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
Capped Contaminated Mud Pits IVa-c																																					
Reference Stations	ESC-CPA							*				*								*			*														
	ESC-CPB							*				*								*			*														
	ESC-CPC							*				*								*			*														
	ESC-RBA							*				*								*			*														
	ESC-RBB							*				*								*			*														
	ESC-RBC							*				*								*			*														
Impact Monitoring for Dredging		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
Upstream/Reference Stations																																					
	US1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*													
	US2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*													
Downstream/Impact Stations																																					
	DS1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*													
	DS2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*													
	DS3	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*													
	DS4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*													
	DS5	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*													
Ma Wan Station																																					
	MW1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*														

Sampling completed
 Sampling to be completed

Annex A2 - Environmental Monitoring and Audit Sampling Schedule for South of The Brothers (July 2012 - December 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	M	A	M	J	J	A	S	O	N	D
Routine Water Quality Monitoring																																																								
<i>Ebb Tide</i>																																																								
Impact Stations Downcurrent	SB-IPE1	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-IPE2	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-IPE3	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-IPE4	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-IPE5	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
Intermediate Stations Downcurrent	SB-INE1	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-INE2	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-INE3	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-INE4	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-INE5	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
Reference Stations Upcurrent	SB-RFE1	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-RFE2	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-RFE3	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-RFE4	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-RFE5	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
Sensitive Receiver Stations	MW1	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	THB1	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	THB2	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	WSR45C	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	WSR46	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	<i>Flood Tide</i>																																																							
Impact Stations Downcurrent	SB-IPF1	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-IPF2	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-IPF3	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
Intermediate Stations Downcurrent	SB-INF1	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-INF2	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-INF3	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
Reference Stations Upcurrent	SB-RFF1	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-RFF2	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	SB-RFF3	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
Sensitive Receiver Stations	MW1	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	THB1	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	THB2	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	WSR45C	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	WSR46	8 times per year									8	8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8		8	8													
	Water Column Profiling																																																							
Plume Stations	WCP1	Monthly									4	4	4	4	4		4	4	4	4	4	4		4	4	4	4	4		4	4	4	4	4		4	4	4	4	4		4	4													
	WCP2	Monthly									4	4	4	4	4		4	4	4	4	4	4		4	4	4	4	4		4	4	4	4	4		4	4	4	4	4		4	4													

