

Annex A1 - East of Sha Chau Environmental Monitoring and Audit Sampling Schedule for CMP (April 2017 - March 2021)

Annex A1 - East of Sha Chau Environmental Monitoring and Audit Sampling Schedule for CMP (April 2017 - March 2021). This is a large table with columns for years (2017-2021) and months (A, M, J, J, A, S, O, N, D, J, F, M), and rows for various sampling categories: Pit Specific Sediment Chemistry, Cumulative Impact Sediment Chemistry, Sediment Toxicity Tests, Tissue/Whole Body Sampling, Demersal Trawling, Capping (Ebb and Flood Tide), Routine Water Quality Monitoring, and Benthic Recolonisation Studies. Each cell contains a number representing the number of replicates per monitoring station.

Notes: The number shown in each cell represents the numbers of replicates per monitoring station. Impact Monitoring for Dredging will be scheduled when dredging operations commence. Benthic Recolonisation Studies for CMP V will be scheduled when capping operation for CMP V is completed.

Annex A2 - Environmental Monitoring and Audit Sampling Schedule for South of The Brothers (April 2017 - December 2018)

			2017												2018											
			A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D			
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								12				12			
	SB-CPB	2 times per year					12				12								12				12			
Reference Stations	RBA	2 times per year					12				12								12				12			
	RBB	2 times per year					12				12								12				12			
	RBC	2 times per year					12				12								12				12			

Notes:
 The number shown in each cell represents the numbers of replicates per monitoring station
 Capping works are planned to be conducted between May and December 2017.