

Annex A

## Sampling Schedule



Water Column Profiling			M	A	M	J	J	A	S	O	N	D
Plume Stations	WCP1	6 times per year				2	2	2				2
	WCP2	6 times per year				2	2	2				2
Routine Water Quality Monitoring			M	A	M	J	J	A	S	O	N	D
<i>Ebb Tide</i>												
Impact Station Downcurrent	IPE1	2 times per year						*				
	IPE2	2 times per year						*				
	IPE3	2 times per year						*				
	IPE4	2 times per year						*				
	IPE5	2 times per year						*				
Intermediate Station Downcurrent	INE1	2 times per year						*				
	INE2	2 times per year						*				
	INE3	2 times per year						*				
	INE4	2 times per year						*				
	INE5	2 times per year						*				
Reference Station Upcurrent	RFE1	2 times per year						*				
	RFE2	2 times per year						*				
	RFE3	2 times per year						*				
	RFE4	2 times per year						*				
	RFE5	2 times per year						*				
<i>Flood Tide</i>												
Impact Station Downcurrent	INF1	2 times per year						*				
	INF2	2 times per year						*				
	INF3	2 times per year						*				
Intermediate Station Downcurrent	IPF1	2 times per year						*				
	IPF2	2 times per year						*				
	IPF3	2 times per year						*				
Reference Station Upcurrent	RFF1	2 times per year						*				
	RFF2	2 times per year						*				
	RFF3	2 times per year						*				
Pit Specific Sediment Chemistry			M	A	M	J	J	A	S	O	N	D
Active-Pit	NCA 1-8	3 times per year		*				*				*
	NCB 1-8	3 times per year		*				*				*
Pit-Edge	CPA 1-8	3 times per year		*				*				*
	CPB 1-8	3 times per year		*				*				*
Near-Pit	CNA 1-8	3 times per year		*				*				*
	CNB 1-8	3 times per year		*				*				*
Cumulative Impact Sediment Chemistry			M	A	M	J	J	A	S	O	N	D
Near-field Stations	RNA 1-9	2 times per year						*				*
	RNB 1-9	2 times per year						*				*
Mid-field Stations	RMA 1-9	2 times per year						*				*
	RMB 1-9	2 times per year						*				*
Capped Pit Stations	RCA 1-9	2 times per year						*				*
	RCB 1-9	2 times per year						*				*
Far-Field Stations	RFA 1-9	2 times per year						*				*
	RFB 1-9	2 times per year						*				*
Sediment Toxicity Tests			M	A	M	J	J	A	S	O	N	D
Near-Field Stations	TCA	2 times per year						3				3
	TCB	2 times per year						3				3
Reference Stations	TRA	2 times per year						3				3
	TRB	2 times per year						3				3
Benthic Recolonisation Studies			M	A	M	J	J	A	S	O	N	D
Capped Contaminated Mud Pits	CPA 1-3	2 times per year						3				3
	CPB 1-3	2 times per year						3				3
	CPC 1-3	2 times per year						3				3
Reference Stations	RBA 1-3	2 times per year						3				3
	RBB 1-3	2 times per year						3				3
	RBC 1-3	2 times per year						3				3
Demersal Trawling			M	A	M	J	J	A	S	O	N	D
Near Pit Stations	INA 1-5	4 times per year					5	5				
	INB 1-5	4 times per year					5	5				
Reference North	TNA 1-5	4 times per year					5	5				
	TNB 1-5	4 times per year					5	5				
Reference South	TSA 1-5	4 times per year					5	5				
	TSB 1-5	4 times per year					5	5				
Tissue/ Whole Body Sampling			M	A	M	J	J	A	S	O	N	D
Near-Pit Stations	INA	2 times per year						*				
	INB	2 times per year						*				
Reference North	TNA	2 times per year						*				
	TNB	2 times per year						*				
Reference South	TSA	2 times per year						*				
	TSB	2 times per year						*				
Capping			M	A	M	J	J	A	S	O	N	D
<i>Ebb Tide</i>												
Impact Station Downcurrent	IPE1	4 times per year				3		3				3
	IPE2	4 times per year				3		3				3
	IPE3	4 times per year				3		3				3
	IPE4	4 times per year				3		3				3
	PFC1	4 times per year				3		3				3
Intermediate Station Downcurrent	INE1	4 times per year				3		3				3
	INE2	4 times per year				3		3				3
	INE3	4 times per year				3		3				3
	INE4	4 times per year				3		3				3
	INE5	4 times per year				3		3				3
Reference Station Upcurrent	RFE1	4 times per year				3		3				3
	RFE2	4 times per year				3		3				3
	RFE3	4 times per year				3		3				3
	RFE4	4 times per year				3		3				3
	RFE5	4 times per year				3		3				3
<i>Flood Tide</i>												
Impact Station Downcurrent	INF1	4 times per year				3		3				3
	PFC2	4 times per year				3		3				3
	INF3	4 times per year				3		3				3
Intermediate Station Downcurrent	IPF1	4 times per year				3		3				3
	IPF2	4 times per year				3		3				3
	IPF3	4 times per year				3		3				3
Reference Station Upcurrent	RFF1	4 times per year				3		3				3
	RFF2	4 times per year				3		3				3
	RFF3	4 times per year				3		3				3

\*\* = Number of replicates depends on field catch or parameters

Sampling completed

Annex A2 - East of Sha Chau Environmental Monitoring and Audit Sampling Schedule for CMP V until the end of 2011

		M	A	M	J	J	A	S	O	N	D
<b>Water Quality Impact Monitoring for Dredging</b>											
Downcurrent Impact Stations	DS1	*	*	*	*	*	*	*	*	*	*
	DS2	*	*	*	*	*	*	*	*	*	*
	DS3	*	*	*	*	*	*	*	*	*	*
	DS4	*	*	*	*	*	*	*	*	*	*
	DS5	*	*	*	*	*	*	*	*	*	*
Upcurrent Stations	US1	*	*	*	*	*	*	*	*	*	*
	US2	*	*	*	*	*	*	*	*	*	*
Ma Wan Station	MW1	*	*	*	*	*	*	*	*	*	*

 Sampling completed  
 Scheduled sampling