

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
Cumulative Impact Sediment Chemistry																																														
Near-field Stations	SB-RNA	4 times per year										12					12							12					12					12												
	SB-RNB	4 times per year										12					12							12					12					12												
Mid-field Stations	SB-RMA	4 times per year										12					12							12					12					12												
	SB-RMB	4 times per year										12					12							12					12					12												
Far-Field Stations	SB-RFA	4 times per year										12					12							12					12					12												
	SB-RFB	4 times per year										12					12							12					12					12												
Capped Pit Stations	SB-RCA	4 times per year										12					12							12					12					12												
	SB-RCB	4 times per year										12					12							12					12					12												
Sensitive Receiver Stations	MW1	4 times per year										12					12							12					12					12												
	THB1	4 times per year										12					12							12					12					12												
	THB2	4 times per year										12					12							12					12					12												
Sediment Toxicity Tests																																														
SB CMP 1 Active																																														
Reference	SB-TRA	2 times per year										5												5					5																	
	SB-TRB	2 times per year										5												5					5																	
Near-Field	SB-TAA	2 times per year										5												5					5																	
	SB-TAB	2 times per year										5												5					5																	
Sensitive Receiver Stations	MW1	2 times per year										5												5					5																	
	THB1	2 times per year										5												5					5																	
	THB2	2 times per year										5												5					5																	
SB CMP 2 Active																																														
Reference	SB-TRA	2 times per year																																												
	SB-TRB	2 times per year																																												
Near-Field	SB-TBA	2 times per year																																												
	SB-TBB	2 times per year																																												
Sensitive Receiver Stations	MW1	2 times per year																																												
	THB1	2 times per year																																												
	THB2	2 times per year																																												
Tissue/Whole Body Sampling																																														
Near-Pit Stations	SB-INA	2 times per year																						*					*					*												
	SB-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																						*					*					*												
Demersal Trawling																																														
Impact	SB-INA 1-5	4 times per year										5												5					5																	
	SB-INB 1-5	4 times per year										5												5					5																	
Reference North	TNA 1-5	4 times per year										5												5					5																	
	TNB 1-5	4 times per year										5												5					5																	
Reference South	TSA 1-5	4 times per year										5												5					5																	
	TSB 1-5	4 times per year										5												5					5																	

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			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																																														
Ebb Tide																																														
Impact Stations Downcurrent	SB-IPE1	4 times per year																																												
	SB-IPE2	4 times per year																																												
	SB-IPE3	4 times per year																																												
	SB-IPE4	4 times per year																																												
	SB-IPE5	4 times per year																																												
Intermediate Stations Downcurrent	SB-INE1	4 times per year																																												
	SB-INE2	4 times per year																																												
	SB-INE3	4 times per year																																												
	SB-INE4	4 times per year																																												
	SB-INE5	4 times per year																																												
Reference Stations Upcurrent	SB-RFE1	4 times per year																																												
	SB-RFE2	4 times per year																																												
	SB-RFE3	4 times per year																																												
	SB-RFE4	4 times per year																																												
	SB-RFE5	4 times per year																																												
Sensitive Receiver Stations	MW1	4 times per year																																												
	THB1	4 times per year																																												
	THB2	4 times per year																																												
	WSR45C	4 times per year																																												
	WSR46	4 times per year																																												
Flood Tide																																														
Impact Stations Downcurrent	SB-IPF1	4 times per year																																												
	SB-IPF2	4 times per year																																												
	SB-IPF3	4 times per year																																												
Intermediate Stations Downcurrent	SB-INF1	4 times per year																																												
	SB-INF2	4 times per year																																												
	SB-INF3	4 times per year																																												
Reference Stations Upcurrent	SB-RFF1	4 times per year																																												
	SB-RFF2	4 times per year																																												
	SB-RFF3	4 times per year																																												
Sensitive Receiver Stations	MW1	4 times per year																																												
	THB1	4 times per year																																												
	THB2	4 times per year																																												
	WSR45C	4 times per year																																												
	WSR46	4 times per year																																												
Benthic Recolonisation Studies																																														
Capped Contaminated Mud Pits																																														
	SB-CPA	2 times per year																																												
	SB-CPB	2 times per year																																												
Reference Stations	RBA	2 times per year																																												
	RBB	2 times per year																																												
	RBC	2 times per year																																												

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