

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 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-IPE2 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-IPE3 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-IPE4 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-IPE5 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| Intermediate Stations Downcurrent | SB-INE1 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-INE2 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-INE3 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-INE4 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-INE5 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| Reference Stations Upcurrent | SB-RFE1 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-RFE2 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-RFE3 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-RFE4 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-RFE5 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| Sensitive Receiver Stations | MW1 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | THB1 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | THB2 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | WSR45C | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | WSR46 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| <i>Flood Tide</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Impact Stations Downcurrent | SB-IPF1 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-IPF2 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-IPF3 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| Intermediate Stations Downcurrent | SB-INF1 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-INF2 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-INF3 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| Reference Stations Upcurrent | SB-RFF1 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-RFF2 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | SB-RFF3 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| Sensitive Receiver Stations | MW1 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | THB1 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | THB2 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | WSR45C | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | |
| | WSR46 | 4 times per year | | | | | | | | | | | | | | | | | | | | | | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 3 | | | 3 | 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 | |
| | RBB | 2 times per year | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 12 | | | | 12 | | | | | | | | 12 | |
| | RBC | 2 times per year | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 12 | | | | 12 | | | | | | | | 12 | |

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