



- KEY**
- Holding basin (-9.5m CD)
  - 100m wide channel (-9.5m CD)
  - 120m wide channel (-6.5m CD)
  - Quay 10 & 11 (-15m CD)
  - Grounding bed (-6.07m CD)
  - Q7,8 & 9 dredge box (-9.5m CD)
  - TERRC basin

**Plan On Sampling Locations**  
Scale 1:2,500

Table 1					
Sample Locations for Capital Dredge Area Seaton Port					
Ref:	Easting	Northing	Latitude	Longitude	Depth
ASP1	452280	526964	54.635100	-1.191590	Samples should be taken at the surface (0m depth)
ASP2	452365	526840	54.633980	-1.190290	
ASP3	452379	526732	54.633010	-1.190100	
ASP4	452535	526650	54.632253	-1.187695	
ASP5	452654	526677	54.632480	-1.185840	
ASP6	452785	526687	54.632560	-1.183810	
Sample Locations for Maintenance Dredge Area Seaton Channel					
Ref:	Easting	Northing	Latitude	Longitude	Depth
SC1	453886	526495	54.630720	-1.166790	Samples should be taken at the surface (0m depth)
SC2	453436	526568	54.631420	-1.173760	
SC3	453040	526589	54.631650	-1.179890	
SC4	452741	526594	54.631730	-1.184510	
SC5	452480	526520	54.631090	-1.188570	
Sample Locations for TERRC Basin					
Ref:	Easting	Northing	Latitude	Longitude	Depth
TB1	452176	526883	54.634380	-1.193210	Samples should be taken at the surface (0m depth)
TB2	452240	526774	54.633400	-1.192240	
TB3	452338	526671	54.632460	-1.190750	

**Note**

1. Surface samples to be taken from the upper layer of in-situ sediment using a non-metallic / stainless steel scoop. To maintain the integrity of the samples, ensure that they are frozen and remain in the freezer until they can be dispatched. Ensure samples are dispatched in a cool box- the cool box should not be placed in any other packaging.
2. Samples to be clearly labelled and the actual position of each sample shall be recorded, to the same level of precision as provided in Table 1.
3. Samples should be kept until any license determination has been made in case any further testing is required.
4. Laboratory analysis is req'd for:
  - Metals
  - Polybrominated Diphenyl Ethers (PBDEs)
  - Polychlorinated Biphenyls (PCBs)
  - Polycyclic Aromatic Hydrocarbons (PAHs)
  - Particle Size Analysis (PSA)

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 Drawing Title: Sampling Locations 2022

FOR CONSTRUCTION

Scale: 1:2,500 @A1	Drawn By: R Huggill	Checked By: C Swanson	Approved By: R Crum
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