

## **PR Details**

Total amount to be dredged (wet tonnes)	130,000
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### **Explanatory Notes:**

The values entered for each determinand should be an average wet weight concentration from all the samples units stated in the Unit of measurement column in the table below.

Results above Action Level 1 will be highlighted in blue and above Action Level 2 in red.

### **Average for the total dredge area:**

Sample ID	Unit of measurement	
Total Solids	%	34.1
Gravel	%	1.1
Sand	%	22.9
Silt	%	76
Arsenic (As)	mg/kg	5.5
Cadmium (Cd)		0.44
Chromium (Cr)		26.4
Copper (Cu)		57.2
Mercury (Hg)		0.37
Nickel (Ni)		18.7
Lead (Pb)		50.7
Zinc (Zn)		117
Dibutyltin (DBT)		0.039
Tributyltin (TBT)		0.099
Acenaphth		390
Acenaphthylene		29.6
Anthracn		2035
BAA		2482
BAP		1799
BBF		2017
BEP		
Benzghip		974
BKF		927
C1N		
C1PHEN		
C2N		
C3N		
Chrysene	ppm	2453
Debenzah		242
Flurant		7739
Fluorene		512
Indypr		1090
napth		241
perylene		
phenant		5862
pyrene		5702
THC		1028778
PCB28		1.74
PCB52		2.62
PCB101		3.5
PCB118		3.43
PCB138		3.68
PCB153		4.27
PCB18		
PCB105		

PCB110	
PCB128	
PCB141	
PCB149	
PCB151	
PCB156	
PCB158	
PCB170	
PCB180	2.32
PCB183	
PCB187	
PCB194	
PCB31	
PCB44	
PCB47	
PCB49	
PCB66	
ICES7	21.56
AHCH	
BHCH	
GHCH	
DIELDRIN	
HCB	
DDE	
DDT	
TDE	
BDE100	
BDE138	
BDE153	
BDE154	
BDE17	
BDE183	
BDE209	
BDE28	
BDE47	
BDE66	
BDE85	
BDE99	

**Comments:**

ples representing the material to be disposed to sea. They should be entered in the