

## PR Details

Total amount to be dredged (wet tonnes)]

### **Explanatory Notes:**

The values entered for each determinand should be an average wet weight concentration from all the samples representing the material to be disposed to sea. They should be entered in the 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.

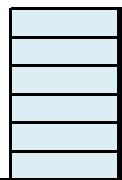
### Average for the total dredge area:

Sample ID	Unit of measurement	
Total Solids	%	76.8
Gravel	%	4.4
Sand	%	53.6
Silt	%	42
Arsenic (As)	mg/kg	13.5
Cadmium (Cd)	mg/kg	0.09
Chromium (Cr)	mg/kg	26.6
Copper (Cu)	mg/kg	13.3
Mercury (Hg)	mg/kg	0.04
Nickel (Ni)	mg/kg	21.1
Lead (Pb)	mg/kg	24.7
Zinc (Zn)	mg/kg	72
Dibutyltin (DBT)	mg/kg	<0.001
Tributyltin (TBT)	mg/kg	<0.001
Acenaphth	mg/kg	3.28
Acenaphthylene	mg/kg	3.13
Anthracn	mg/kg	6.88
BAA	mg/kg	19.7
BAP	mg/kg	28.3
BBF	mg/kg	32.8
BEP	mg/kg	28.8
Benzghip	mg/kg	29.7
BKF	mg/kg	13.3
C1N	mg/kg	35.8
C1PHEN	mg/kg	65.2
C2N	mg/kg	51.2
C3N	mg/kg	76.6
Chrysene	mg/kg	27.7
Debenzah	mg/kg	4.19
Flurant	mg/kg	31.6
Fluorene	mg/kg	6.63
Indypr	mg/kg	17.6

napth	10.7
perylene	180
phenant	42.7
pyrene	52.5
THC	35216
PCB28	0.16
PCB52	0.17
PCB101	0.13
PCB118	0.13
PCB138	0.15
PCB153	0.16
PCB18	
PCB105	
PCB110	
PCB128	
PCB141	
PCB149	
PCB151	
PCB156	
PCB158	
PCB170	
PCB180	<0.08
PCB183	
PCB187	
PCB194	
PCB31	
PCB44	
PCB47	
PCB49	
PCB66	
ICES7	
AHCH	
BHCH	
GHCH	
DIELDRIN	
HCB	
DDE	
DDT	
TDE	
BDE100	
BDE138	
BDE153	
BDE154	
BDE17	
BDE183	

µg/kg

BDE209
BDE28
BDE47
BDE66
BDE85
BDE99



**Comments:**