

## 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)		0.09
Chromium (Cr)		26.6
Copper (Cu)		13.3
Mercury (Hg)		0.04
Nickel (Ni)		21.1
Lead (Pb)		24.7
Zinc (Zn)		72
Dibutyltin (DBT)		<0.001
Tributyltin (TBT)		<0.001
Acenaphth		
Acenaphthylene	3.13	
Anthracn	6.88	
BAA	19.7	
BAP	28.3	
BBF	32.8	
BEP	28.8	
Benzghip	29.7	
BKF	13.3	
C1N	35.8	
C1PHEN	65.2	
C2N	51.2	
C3N	76.6	
Chrysene	27.7	
Debenzah	4.19	
Flurant	31.6	
Fluorene	6.63	
Indypr	17.6	

naph	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:**