

## 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	%	84.8
Gravel	%	36.3
Sand	%	50.9
Silt	%	12.8
Arsenic (As)	mg/kg	5
Cadmium (Cd)		0.07
Chromium (Cr)		91.6
Copper (Cu)		26.7
Mercury (Hg)		<0.01
Nickel (Ni)		53.4
Lead (Pb)		21.3
Zinc (Zn)		54.2
Dibutyltin (DBT)		0.002
Tributyltin (TBT)		0.002
Acenaphth		11.1
Acenaphthylene		25.3
Anthracn	84.3	
BAA	201	
BAP	239	
BBF	191	
BEP	160	
Benzghip	152	
BKF	92	
C1N	23	
C1PHEN	160	
C2N	44	
C3N	69	
Chrysene	206	
Debenzah	30.5	
Flurant	448	
Fluorene	29.7	
Indypr	148	

naph	15.4
perylene	82.5
phenant	242
pyrene	420
THC	83712
PCB28	0.73
PCB52	0.93
PCB101	0.34
PCB118	0.6
PCB138	0.67
PCB153	0.73
PCB18	
PCB105	
PCB110	
PCB128	
PCB141	
PCB149	
PCB151	
PCB156	
PCB158	
PCB170	
PCB180	0.4
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:**