

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 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	%	57.6
Gravel	%	15.2
Sand	%	24
Silt	%	60.8
Arsenic (As)	mg/kg	4
Cadmium (Cd)		0.09
Chromium (Cr)		19.1
Copper (Cu)		14.4
Mercury (Hg)		0.05
Nickel (Ni)		15.4
Lead (Pb)		7.1
Zinc (Zn)		31.7
Dibutyltin (DBT)		0.004
Tributyltin (TBT)		0.007
Acenaphth		5.4
Acenaphthylene		4
Anthracn		14.3
BAA		42.2
BAP		44.1
BBF		45.9
BEP		36.8
Benzghip		33.5
BKF		23.1
C1N		17.9
C1PHEN		38.4
C2N		29.8
C3N		20.6
Chrysene		44.7
Debenzah		8.38
Flurant		70
Fluorene		7.76
Indypr		34.1
napth		7.2
perylene		113
phenant		47.2
pyrene		77.8
THC		23500
PCB28		0.23
PCB52		0.21
PCB101		0.09
PCB118		<0.08
PCB138		<0.08
PCB153		<0.08
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	
BDE209	
BDE28	
BDE47	
BDE66	
BDE85	
BDE99	

µg/kg

Comments:

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

