

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	%	41.34
Gravel	%	0
Sand	%	18.67
Silt	%	81.34
Arsenic (As)	mg/kg	6.1
Cadmium (Cd)		<0.04
Chromium (Cr)		24.9
Copper (Cu)		13.6
Mercury (Hg)		0.29
Nickel (Ni)		13.6
Lead (Pb)		23.4
Zinc (Zn)		58
Dibutyltin (DBT)		<0.005
Tributyltin (TBT)		<0.005
Acenaphth		20.7
Acenaphthylene		24.7
Anthracn		68.9
BAA		133
BAP	150	
BBF	159	
BEP		
Benzghip	132	
BKF	146	
C1N		
C1PHEN		
C2N		
C3N		
Chrysene	148	
Debenzah	21.5	
Flurant	248	
Fluorene	43.9	
Indypr	108	
naph	83.7	
perylene		
phenant	153	
pyrene	284	
THC	248500	
PCB28	0.46	
PCB52	0.29	
PCB101	0.46	
PCB118	0.51	
PCB138	0.53	
PCB153	0.7	
PCB18		
PCB105		
PCB110		
PCB128		
PCB141		
PCB149	µg/kg	
PCB151		
PCB156		
PCB158		
PCB170		
PCB180		0.48
PCB183		
PCB187		
PCB194		
PCB31		
PCB44		
PCB47		
PCB49		
PCB66		
ICES7		3.44
AHCH		
BHCH		
GHCH		
DIELDRIN		
HCB		
DDE		
DDT		
TDE		
BDE100		
BDE138		
BDE153		
BDE154		
BDE17		
BDE183		
BDE209		
BDE28		
BDE47		
BDE66		
BDE85		
BDE99		

Comments: