

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	%	55.1	
Gravel	%	0.12	
Sand	%	69.36	
Silt	%	30.52	
Arsenic (As)	mg/kg	3.2	
Cadmium (Cd)		0.09	
Chromium (Cr)		10.2	
Copper (Cu)		16.4	
Mercury (Hg)		0.03	
Nickel (Ni)		6.7	
Lead (Pb)		10.2	
Zinc (Zn)		39.6	
Dibutyltin (DBT)		<0.005	
Tributyltin (TBT)		<0.005	
Acenaphth		µg/kg	6.79
Acenaphthylene			20.1
Anthracn			48.1
BAA	120		
BAP	127		
BBF	97.2		
BEP			
Benzghip	77.3		
BKF	99.4		
C1N			
C1PHEN			
C2N			
C3N			
Chrysene	117		
Debenzah	14.3		
Flurant	298		
Fluorene	22.5		
Indypr	83		
naph	17.4		
perylene			
phenant	147		
pyrene	263		
THC	47233		
PCB28	<0.08		
PCB52	<0.08		
PCB101	<0.08		
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	0.43
AHCH	
BHCH	
GHCH	
DIELDRIN	
HCB	
DDE	
DDT	
TDE	
BDE100	<0.05
BDE138	<0.05
BDE153	<0.05
BDE154	<0.05
BDE17	<0.05
BDE183	<0.05
BDE209	4.85
BDE28	<0.05
BDE47	<0.05
BDE66	<0.05
BDE85	<0.05
BDE99	<0.05

Comments: