

PR Details

Total amount to be dredged (wet tonnes) 1.5

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	%	68.8
Gravel	%	5.74
Sand	%	71.03
Silt	%	23.23
Arsenic (As)	mg/kg	5.6
Cadmium (Cd)		0.29
Chromium (Cr)		13
Copper (Cu)		47.1
Mercury (Hg)		0.1
Nickel (Ni)		13.2
Lead (Pb)		32.5
Zinc (Zn)		117
Dibutyltin (DBT)		0.056
Tributyltin (TBT)		0.095
Acenaphth		112
Acenaphthylene		37
Anthracen		191
BAA	482	
BAP	577	
BBF	467	
BEP		
Benzghip	337	
BKF	499	
C1N		
C1PHEN		
C2N		
C3N		
Chrysene	533	
Debenzah	74.8	
Flurant	1058	
Fluorene	101	
Indypr	350	
napth	75.1	
perylene		
phenant	711	
pyrene	1087	
THC	410500	
PCB28	0.21	
PCB52	0.91	
PCB101	1.64	
PCB118	1.8	
PCB138	1.89	
PCB153	1.39	
PCB18		
PCB105		
PCB110		
PCB128		
PCB141		
PCB149		
PCB151		
PCB156		
PCB158		
PCB170		
PCB180	0.85	
PCB183		
PCB187		
PCB194		
PCB31		
PCB44		
PCB47		
PCB49		
PCB66		
ICES7	8.7	
AHCH	<0.1	
BHCH	<0.1	
GHCH	<0.1	
DIELDRIN	0.18	
HCB	<0.1	
DDE	0.32	
DDT	0.18	
TDE	1.18	
BDE100		
BDE138		
BDE153		
BDE154		
BDE17		
BDE183		
BDE209		
BDE28		
BDE47		
BDE66		
BDE85		
BDE99		

Comments: