

PR Details

Total amount to be dredged (wet tonnes)	183,750
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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	%	44.2	
Gravel	%	6	
Sand	%	62.64	
Silt	%	31.36	
Arsenic (As)	mg/kg	5.1	
Cadmium (Cd)		0.11	
Chromium (Cr)		52.7	
Copper (Cu)		18.2	
Mercury (Hg)		0.06	
Nickel (Ni)		62.7	
Lead (Pb)		10.5	
Zinc (Zn)		55.6	
Dibutyltin (DBT)		<0.005	
Tributyltin (TBT)		0.003	
Acenaphth		µg/kg	5.88
Acenaphthylene			4.95
Anthracn			12.7
BAA			37.6
BAP	45.4		
BBF	42.3		
BEP			
Benzghip	38.4		
BKF	37.8		
C1N			
C1PHEN			
C2N			
C3N			
Chrysene	41.7		
Debenzah	5.86		
Flurant	75.9		
Fluorene	6.63		
Indypr	32.3		
naph	7.3		
perylene			
phenant	50.3		
pyrene	71.2		
THC	50650		
PCB28	0.08		
PCB52	0.12		
PCB101	0.1		
PCB118	0.11		
PCB138	0.07		
PCB153	0.08		
PCB18			
PCB105			
PCB110			
PCB128			
PCB141			
PCB149			
PCB151			
PCB156			
PCB158			
PCB170			
PCB180	0.04		
PCB183			
PCB187			
PCB194			
PCB31			
PCB44			
PCB47			
PCB49			
PCB66			
ICES7	0.59		
AHCH			
BHCH			
GHCH			
DIELDRIN			
HCB			
DDE			
DDT			
TDE			
BDE100			
BDE138			
BDE153			
BDE154			
BDE17			
BDE183			
BDE209			
BDE28			
BDE47			
BDE66			
BDE85			
BDE99			

Comments: