

PR Details

Total amount to be dredged (wet tonnes)	20,640
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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	%	48.6
Gravel	%	0
Sand	%	8.5
Silt	%	91.3
Arsenic (As)	mg/kg	7.99
Cadmium (Cd)		0.1
Chromium (Cr)		34.25
Copper (Cu)		23.24
Mercury (Hg)		<0.045
Nickel (Ni)		21.35
Lead (Pb)		19.62
Zinc (Zn)		84.31
Dibutyltin (DBT)		
Tributyltin (TBT)		<0.01
Acenaphth		194.67
Acenaphthylene		19.33
Anthracn		89.33
BAA	390	
BAP	417.33	
BBF	334	
BEP		
Benzghip	236	
BKF	109.67	
C1N		
C1PHEN		
C2N		
C3N		
Chrysene	336.67	
Debenzah	<0.1	
Flurant	972.33	
Fluorene	199	
Indypr	75.33	
naph	61.33	
perylene		
phenant	431.33	
pyrene	631	
THC	26333	

PCB28		<0.1
PCB52		<0.1
PCB101		<0.1
PCB118		<0.1
PCB138		<0.1
PCB153		<0.1
PCB18		
PCB105		
PCB110		
PCB128		
PCB141		
PCB149	µg/kg	
PCB151		
PCB156		
PCB158		
PCB170		
PCB180		<0.1
PCB183		
PCB187		
PCB194		
PCB31		
PCB44		
PCB47		
PCB49		
PCB66		
ICES7		
AHCH		
BHCH		
GHCH		
DIELDRIN		
HCB		
DDE		
DDT		
TDE		
BDE100		<0.2
BDE138		
BDE153		<0.2
BDE154		<0.2
BDE17		
BDE183		<0.5
BDE209		
BDE28		<0.2
BDE47		<0.1
BDE66		
BDE85		
BDE99		<0.2

Comments:





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



