

PR Details

Total amount to be dredged (wet tonnes)	1277
---	------

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	%	74.9
Gravel	%	9.62
Sand	%	59.12
Silt	%	31.26
Arsenic (As)	mg/kg	13.7
Cadmium (Cd)		0.17
Chromium (Cr)		24.2
Copper (Cu)		10.3
Mercury (Hg)		0.05
Nickel (Ni)		25
Lead (Pb)		20.9
Zinc (Zn)		103
Dibutyltin (DBT)		0.005
Tributyltin (TBT)		0.005
Acenaphth		4.57
Acenaphthylene		3.27
Anthracn	9.13	
BAA	28.1	
BAP	29.9	
BBF	30.2	
BEP		
Benzghip	21.7	
BKF	28.6	
C1N		
C1PHEN		
C2N		
C3N		
Chrysene	33.3	
Debenzah	5.13	
Flurant	61.9	
Fluorene	8.98	
Indypr	23	
naph	14.6	
perylene		
phenant	47.9	
pyrene	54.4	
THC	17197	
PCB28	0.08	
PCB52	0.08	
PCB101	0.08	
PCB118	0.08	
PCB138	0.08	
PCB153	0.08	
PCB18		
PCB105		
PCB110		
PCB128		
PCB141		
PCB149	µg/kg	
PCB151		
PCB156		
PCB158		
PCB170		
PCB180	0.08	
PCB183		
PCB187		
PCB194		
PCB31		
PCB44		
PCB47		
PCB49		
PCB66		
ICES7	0.56	
AHCH	<0.1	
BHCH	<0.1	
GHCH	<0.1	
DIELDRIN	<0.1	
HCb	<0.1	
DDE	<0.1	
DDT	<0.1	
TDE	0.17	
BDE100		
BDE138		
BDE153		
BDE154		
BDE17		
BDE183		
BDE209		

BDE28	
BDE47	
BDE66	
BDE85	
BDE99	

Comments: