

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	%	82.6	
Gravel	%	3.27	
Sand	%	63.42	
Silt	%	33.31	
Arsenic (As)	mg/kg	2.3	
Cadmium (Cd)		0.05	
Chromium (Cr)		9.4	
Copper (Cu)		10.1	
Mercury (Hg)		0.04	
Nickel (Ni)		10.8	
Lead (Pb)		4.1	
Zinc (Zn)		27.9	
Dibutyltin (DBT)		<0.005	
Tributyltin (TBT)		<0.005	
Acenaphth		µg/kg	1.36
Acenaphthylene			1.05
Anthracen			1.79
BAA	3.7		
BAP	4.33		
BBF	4.01		
BEP	3.46		
Benzghip	4.54		
BKF	3.49		
C1N	5.44		
C1PHEN	7.02		
C2N	7.25		
C3N	7.96		
Chrysene	4.35		
Debenzah	1.19		
Flurant	6.74		
Fluorene	1.51		
Indypr	2.67		
naph	1.96		
perylene	2.02		
phenant	6.3		
pyrene	7.06		
THC	36298		
PCB28	0.08		
PCB52	0.09		
PCB101	0.1		
PCB118	0.11		
PCB138	0.1		
PCB153	0.1		
PCB18	<0.08		
PCB105	0.1		
PCB110	0.11		
PCB128	0.09		
PCB141	0.09		
PCB149	0.11		
PCB151	0.1		
PCB156	0.1		
PCB158	0.1		
PCB170	0.1		
PCB180	0.1		
PCB183	0.1		
PCB187	0.09		
PCB194	0.09		
PCB31	0.08		
PCB44	0.1		
PCB47	0.09		
PCB49	0.09		
PCB66	0.11		
ICES7	0.68		
AHCH	<0.1		
BHCH	0.1		
GHCH	<0.1		
DIELDRIN	0.15		
HCB	<0.1		
DDE	0.11		
DDT	0.16		
TDE	0.13		
BDE100	<0.05		
BDE138	<0.05		
BDE153	<0.05		
BDE154	<0.05		
BDE17	<0.05		
BDE183	<0.05		
BDE209	0.18		
BDE28	<0.05		
BDE47	<0.05		
BDE66	<0.05		
BDE85	<0.05		
BDE99	<0.05		

Comments: