PR Details

Total amount to be dredged (wet tonnes)	16,500 m3 or <47,000 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	measurement	
Total Solids	%	78.85
Gravel	%	14.19
Sand	%	45.58
Silt	%	40.23
Arsenic (As)	mg/kg	3.63
Cadmium (Cd)		<0.1
Chromium (Cr)		53.375
Copper (Cu)		6.78
Mercury (Hg)		0.03
Nickel (Ni)		12.8
Lead (Pb)		19.6
Zinc (Zn)		31.2
Dibutyltin (DBT)		< 0.005
Tributyltin (TBT)		< 0.002
Acenapth	µg/kg	4.05
Acenapthylene		4.71
Anthracn		19.41
BAA		35.07
BAP		31.46
BBF		35.64
BEP		
Benzghip		19.92
BKF		16.02
C1N		
C1PHEN		
C2N		
C3N		
Chrysene		33.71
Debenzah		5.28
Flurant		18.52
Fluorene		10.48
Indypr		17.96
napth		12.56
perylene		8.88
phenant		60.37
pyrene		17.39
THC		<12775
PCB28		<0.08
PCB52		<0.08
PCB101		<0.08
PCB118		<0.08
PCB138		<0.08
PCB153		<0.08
PCB18		
PCB105		
PCB110		
PCB128		
PCB141		
PCB149		
PCB151		
PCB156		
PCB158		
PCB170		
PCB180		<0.08
PCB183		
PCB187		
PCB194		
PCB31		
PCB44		
PCB47		
PCB49		
PCB66		
ICES7		
AHCH		< 0.45
BHCH		< 20
GHCH		< 0.38
DIELDRIN		< 0.50
HCB		< 0.84
DDE		< 0.75
DDT		< 0.31
TDE		< 0.58
BDE100		< 10
BDE138		< 10
BDE153		< 10
BDE154		< 10
BDE17		< 10
BDE183		< 10
BDE209		< 10
BDE28		< 10
BDE47		< 10
BDE66		< 10
BDE85		< 10
BDE99		< 10

Comments: