

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	%	61.7
Gravel	%	6.74
Sand	%	71.3
Silt	%	21.95
Arsenic (As)		7.6
Cadmium (Cd)		0.07
Chromium (Cr)		18
Copper (Cu)		15.2
Mercury (Hg)		0.06
Nickel (Ni)		16.5
Lead (Pb)		12.9
Zinc (Zn)		47.3
Dibutyltin (DBT)		0.003
Tributyltin (TBT)		0.017
Acenaphth		5.87
Acenaphthylene		10.3
Anthracn		31
BAA		185
BAP		224
BBF		189
BEP		126
Benzhip		151
BKF		94.1
C1N		23.2
C1PHEN		87.1
C2N		29
C3N		37.4
Chrysene		186
Debenzah		35.8
Flurant		326
Fluorene		10
Indypr		179
naphth		15.8
perylene		58.7
phenant		75.2
pyrene		278
THC		123322
PCB28		<0.08
PCB52		<0.08
PCB101		0.11
PCB118		0.11
PCB138		0.15
PCB153		0.15
PCB18		<0.08
PCB105		<0.08
PCB110		0.11
PCB128		<0.08
PCB141		<0.08
PCB149		0.11
PCB151		<0.08
PCB156		<0.08
PCB158		<0.08
PCB170		<0.08
PCB180		0.11
PCB183		<0.08
PCB187		0.09
PCB194		<0.08
PCB31		<0.08
PCB44		<0.08
PCB47		<0.08
PCB49		<0.08
PCB66		<0.08
ICES7		0.75
AHCH		
BHCH		
GHCH		
DIELDRIN		
HCB		
DDE		
DDT		
TDE		
BDE100		
BDE138		
BDE153		
BDE154		
BDE17		
BDE183		
BDE209		
BDE28		
BDE47		
BDE66		
BDE85		
BDE99		

Comments: