

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 represented 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	%	35.5
Gravel	%	4.5
Sand	%	20.5
Silt	%	75.1
Arsenic (As)	mg/kg	6.1
Cadmium (Cd)		0.49
Chromium (Cr)		57.3
Copper (Cu)		41.5
Mercury (Hg)		0.16
Nickel (Ni)		16.9
Lead (Pb)		54.5
Zinc (Zn)		128
Dibutyltin (DBT)		0.009
Tributyltin (TBT)		<0.005
Acenaphth		39.8
Acenaphthylene		30.1
Anthracn		90.9
BAA		277
BAP	347	
BBF	343	
BEP		
Benzghip	283	
BKF	161	
C1N		
C1PHEN		
C2N		
C3N		
Chrysene	295	
Debenzah	52.3	
Flurant	491	
Fluorene	56.9	
Indypr	270	
naph	62.3	
perylene		
phenant	240	
pyrene	488	
THC	739308	
PCB28	1.14	
PCB52	3.78	
PCB101	1.98	
PCB118	1.87	
PCB138	1.82	
PCB153	2.59	
PCB18		
PCB105		

PCB110	
PCB128	
PCB141	
PCB149	
PCB151	
PCB156	
PCB158	
PCB170	
PCB180	1.38
PCB183	
PCB187	
PCB194	
PCB31	
PCB44	
PCB47	
PCB49	
PCB66	
ICES7	14.6
AHCH	
BHCH	
GHCH	
DIELDRIN	
HCB	
DDE	
DDT	
TDE	
BDE100	
BDE138	
BDE153	
BDE154	
BDE17	
BDE183	
BDE209	
BDE28	
BDE47	
BDE66	
BDE85	
BDE99	

µg/kg

Comments: