

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 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	%	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: