

Request a sediment sample plan

Applicant details

Title Mrs
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Last name Mungo
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Southampton
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Volume of material to be dredged (m3)

5,682,550

Depth of the sediment to be dredged (as opposed to the water depth to be achieved)

The depth of dredge varies over the existing bathymetry. Within Area 1, there will be a maximum deepening of around 17 m over a small area, with an average lowering of approximately 9 m. Within Area 2, there will be a maximum deepening of around 15 m, with an average lowering of approximately 11 m. Within 2a, there will be a maximum deepening of around 30 m over a small area, with an average lowering of approximately 27 m. The area beneath the Tata Steel jetty would require a maximum lowering of around 9 m over a small area, and an average lowering of approximately 2 m.

Description of the location (e.g. Holyhead Port)

Port Talbot tidal harbour.

Coordinates of the dredge area(s) (individually named areas, e.g. berths, should be detailed rather than one area)

Shapefiles are available but unable to upload here. These can be shared afterwards by email if helpful.

Area 1 =
Area 2 =
Area 2a =
Area under Tata Steel jetty =

Please also provide a GIS shapfile if possible

- File: Sediment_sampling_plan_request_FPT_17-10-24.pdf - [Download](#)

Dredging

Is your application for capital or maintenance dredging? Capital dredging is the removal of material that has not previously been dredged or has not been dredged in the last 10 years. This includes deepening or widening an existing dredge area. Maintenance dredging relates to the removal of material from areas which have previously been dredged (in the last 10 years) i.e dredging the same areas and to the same depth as before.

Capital dredging

Please provide the following details:

The last licence/application number DML1946v2 (current maintenance dredge licence)

When sediment analysis was last undertaken March 2023

When the area was last dredged October 2023

If this is to support a renewal of a marine licence, state if there are any proposed changes to operation since the last licence

This is for a new marine licence for a capital dredge.

Will the dredged material be disposed to sea, beneficially used, or used for another purpose?

Disposal to sea

If disposal at sea, provide the name and code of the proposed disposal site

LU130 Swansea Bay (outer)

If beneficial use, how will the material be used and what is the proposed deposit location? Provide name of location and coordinates

Suitability for beneficial use will be considered when the results of the Ground Investigations are acquired.

What material is the likely composition of the dredge sediment e.g. silt, gravel? Provide proportions of the different types of material if relevant

The majority of the dredge material in situ is likely to be silt and sand, with some firmer material.

Provide details of any previous exclusions from dredging/disposal/beneficial use/re-use

Not aware of any exclusions.

Public register

Is there any information contained within or provided in support of this application that you consider should NOT be included on the Public Register on the grounds that its disclosure:

	Yes	No
Would be contrary to the interest of National Security?		X
Would prejudice to an unreasonable degree you, or some other person's commercial interest or those of a third party?		X

Application fee

Please provide the method of payment

World pay (contact Permit Receipt Centre)

Please complete the details below which will be required for invoicing

Customer name Emma Mungo

FAO -

Purchase order number TBC once estimate provided

Address for invoice ABPmer
Quayside Suite, Medina Chambers, Town Quay
Southampton, SO14 2AQ

Telephone number 023 8144 9804

Email address emma.mungo@abpmer.co.uk

Declaration

If you would like a copy of your completed form, please provide your preferred email address below:

emma.mungo@abpmer.co.uk

I declare that the information in this application is true to the best of my knowledge. I understand that this application may be refused, or approval withdrawn if I give false or incomplete information.

Please type your name and date this form to confirm that the information you have provided is correct.

Name Emma Mungo

Date 24/10/2024

Position in company Principal Marine Consultant

