

Date: 11/04/2019
Our ref: 278973
Your ref: D&S IFCA – HRA Tamar Estuaries Complex SPA &
Plymouth Sound and Estuaries SAC Digging with forks vs
intertidal sediments



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BY EMAIL ONLY

Dear Sarah,

Re: Fisheries in EMS Habitats Regulations Assessment: Assessment for European Marine Site: Tamar Estuaries Complex SPA UK9010141 and Plymouth Sound and Estuaries SAC UK0013111

Fishing Activities: Digging with forks

Natural England is a non-departmental public body. Our statutory purpose is to ensure that the natural environment is conserved, enhanced, and managed for the benefit of present and future generations, thereby contributing to sustainable development.

In 2012, the Department for Environment, Food and Rural Affairs (Defra) announced a [revised approach to the management of commercial fisheries in European Marine Sites \(EMS\)](https://www.gov.uk/government/publications/revised-approach-to-the-management-of-commercial-fisheries-in-european-marine-sites-overarching-policy-and-delivery).¹ The objective of this revised approach is to ensure that all existing and potential commercial fishing activities are managed in accordance with Article 6 of the Habitats Directive. This document states that for 'amber/green' risk activities a site level assessment will be required to assess whether management of an activity is required to conserve site features. The Department's strong preference is that site level assessments be carried out in a manner that is consistent with the provisions of Article 6(3) of the Habitats Directive. Appropriate management measures should be put in place to ensure that the fishing activity or activities either 1) have no likely significant effect on a site in view of its conservation objectives or b) following assessment, can be concluded to have no adverse effect on the integrity of the site.

Natural England has considered the Habitat Regulations Assessment (HRA) prepared by D&S IFCA for the purposes of making an assessment consistent with the provisions of Article 6(3). Please accept this letter as Natural England's formal advice on the assessment including the conclusions reached in the assessment. Assessment has been made of the effects of digging with forks vs avocet and little egrets supporting habitat intertidal sediments in the Tamar Estuaries Complex SPA and intertidal sediments sub-features in the Plymouth Sound and Estuaries SAC European Marine Site (EMS) qualifying features (**Appendix 2**: gear feature interactions).

Natural England does have a minor comment relating to the Tamar Estuaries Complex SPA and Plymouth Sound and Estuaries SAC HRA, but this does not alter our views on the validity of the conclusions drawn (**Appendix 1**: Minor comments on HRA).

We are content that the best available and most up to date evidence has been used to carry out the HRAs by D&S IFCA officers, to determine whether management of an activity is required to conserve site features, and thus to ensure the protection of the features, from direct and indirect impacts from the collection of marine fisheries resources.

(1) ¹ Defra revised approach: <https://www.gov.uk/government/publications/revised-approach-to-the-management-of-commercial-fisheries-in-european-marine-sites-overarching-policy-and-delivery>

It is Natural England's view that through the HRA, D&S IFCA officers appear to have appropriately identified those activities that are not likely to have a significant effect in view of the site's conservation objectives and whether management measures are required in order to ensure that the assessed fishing activity or activities will have no adverse effect on the integrity of the EMS.

Please do not hesitate to contact me if you have any questions or require further information.

Yours sincerely,

A handwritten signature in black ink, appearing to read 'Ruth Porter', is positioned above the printed name.

Ruth Porter

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Natural England

Tel. 020802675

Appendix 1 – Minor comments on HRA in relation to the Tamar Estuaries Complex SPA and Plymouth Sound and Estuaries SAC

1. Natural England supports the IFCA's intentions to create a permitting byelaw for hand gathering / estuarine activities to allow for future monitoring of activities and create a mechanism to bring in mitigation measures in the future if required. A permitting byelaw might be necessary to introduce management measures to include backfilling holes/trenches and ensure that there is no disturbance to the SPA birds.

Appendix 2: List of gear feature interaction for which TLSE have been undertaken

Tamar Estuaries Complex SPA

D&S IFCA Interaction ID	Fishing Activity	Feature(s)	Supporting habitat
HRA_UK9010141_K40	Digging with forks	<ul style="list-style-type: none">• Avocets• Little Egrets	Intertidal mud
HRA_UK9010141_P40			Intertidal mixed sediment
HRA_UK9010141_L40			Intertidal sand and muddy sand

Plymouth Sound and Estuaries SAC

D&S IFCA Interaction ID	Fishing Activity	Sub-feature(s)
HRA_UK0013111_K40	Digging with forks	Intertidal mud
HRA_UK0013111_L40		Intertidal sand and muddy sand
HRA_UK0013111_P40		Intertidal mixed sediment
HRA_UK0013111_AR40		Intertidal coarse sediment