#### **Department for Environment, Food and Rural Affairs**

# **Studland Bay MCZ**

## **Feature Maps**

#### **May 2019**

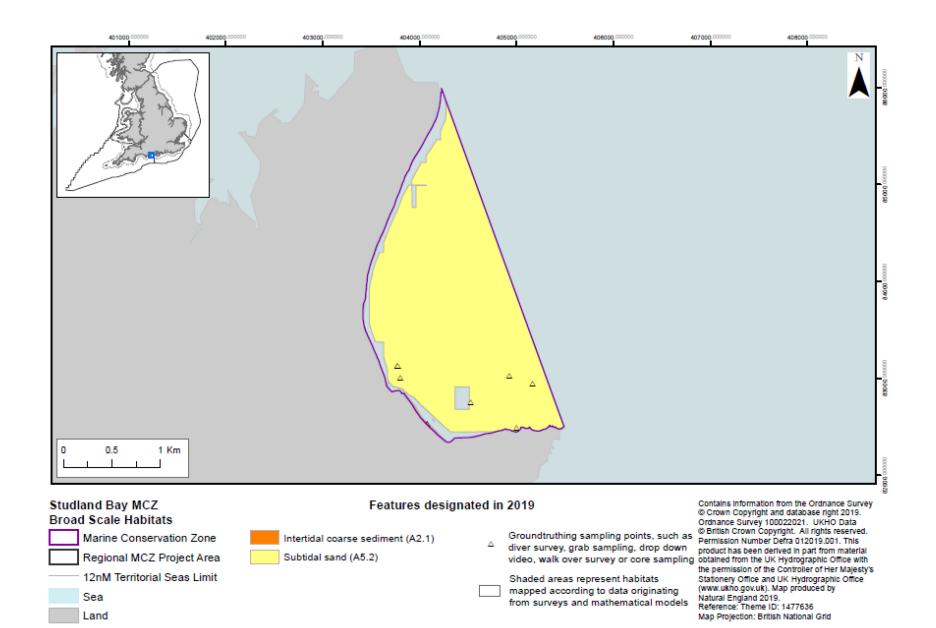
The following maps show where the features protected by this Marine Conservation Zone (MCZ) are located.

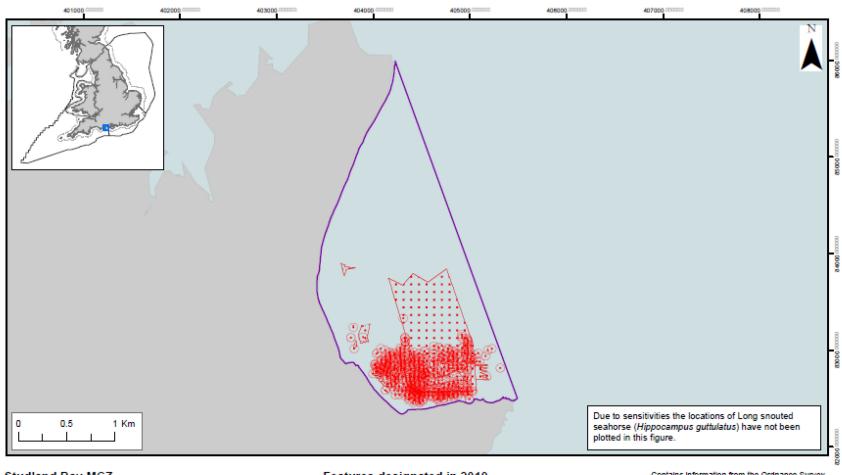
There are two separate maps, to make it easier to see the locations of features. One map shows the broad-scale habitats, and the second shows features of conservation importance. Broad scale habitats represent habitats, and associated species that live on and in the habitat. Features of conservation importance are specific habitats and species that are known to be rare, threatened or declining in our seas.

A range of different types of surveys have been used to create these maps. The symbols on the map show where a sample has been taken, or where a feature has been recorded in a specific location. For many features, there is also shading to show the extent of the area in which the feature is found. For the broad scale habitat maps, this is created from survey data and using mathematical models. On the FOCI maps, the extent is only shown where a survey has confirmed that the feature exists in this whole area. More detailed information on the techniques used and the features themselves can be found here:

http://publications.naturalengland.org.uk/publication/5703660445368320

Mapped data on features correct at the time of publishing, for the most up to date feature data please consult the MAGIC website (<a href="https://magic.defra.gov.uk/">https://magic.defra.gov.uk/</a>).





### Studland Bay MCZ Features of Conservation Importance

Marine Conservation Zone

Regional MCZ Project Area

12nM Territorial Seas Limit

Sea

Land

#### Features designated in 2019

Seagrass beds Seagrass beds Contains information from the Ordnance Survey © Crown Copyright and database right 2019. Ordnance Survey 100022021. UKHO Data British Crown Copyright. All rights reserved. Permission Number Defra 012019.001. This product has been derived in part from material obtained from the UK Hydrographic Office with the permission of the Controller of Her Majesty's Stationery Office and UK Hydrographic Office (www.ukho.gov.uk). Map produced by Natural England 2019. Reference: Theme ID:1477636

Map Projection: British National Grid