Department for Environment, Food and Rural Affairs

Whitsand and Looe Bay MCZ

Feature Maps

May 2019

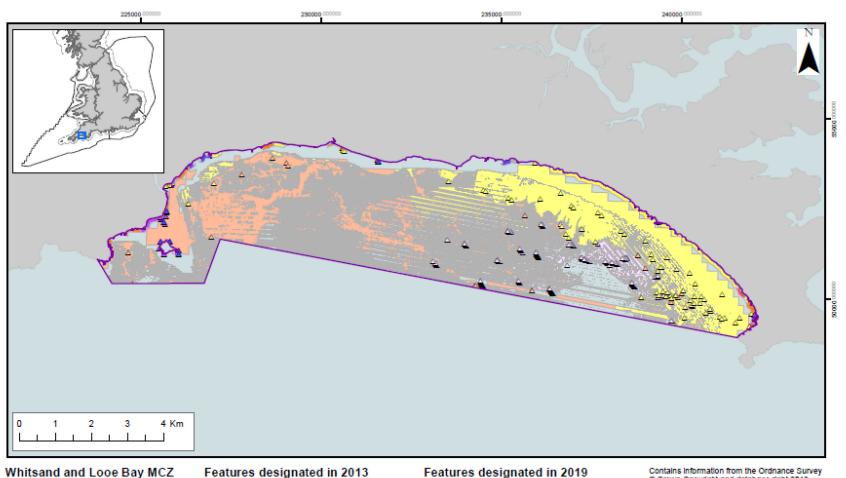
The following maps show where the features protected by this Marine Conservation Zone (MCZ) are located.

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 (https://magic.defra.gov.uk/).



Broad Scale Habitats

Marine Conservation Zone Regional MCZ Project Area 12nM Territorial Seas Limit Sea

Land

High energy intertidal rock (A1.1) Moderate energy intertidal rock (A1.2) Low energy intertidal rock (A1.3) Intertidal coarse sediment (A2.1) Intertidal sand and muddy sand (A2.2) Subtidal coarse sediment (A5.1) Subtidal sand (A5.2)

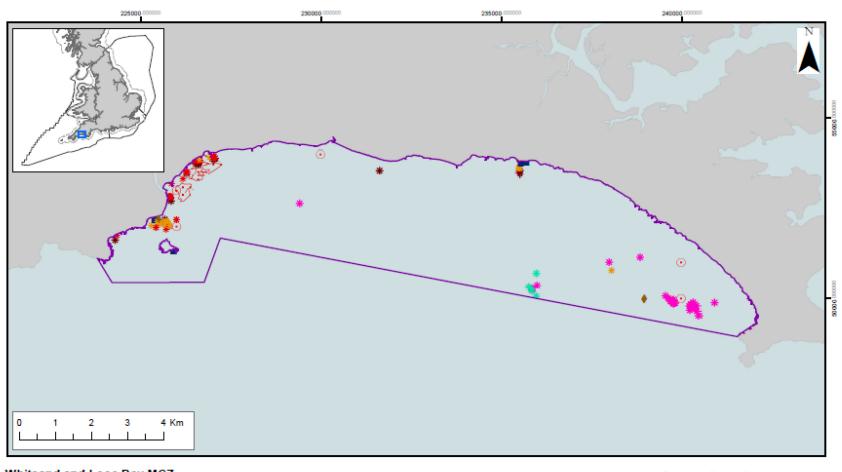
Groundtruthing sampling points, such as diver survey, grab sampling, drop down video, walk over survey or core sampling

Moderate energy circalittoral rock (A4.2)

Shaded areas represent habitats mapped according to data originating from surveys and mathematical models

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Map Projection: British National Grid



Whitsand and Looe Bay MCZ Features of Conservation Importance

Marine Conservation Zone

Regional MCZ Project Area

12nM Territorial Seas Limit

Sea

Land

Features designated in 2013

Features designated in 2019

Giant goby (Gobius cobitis)

Seagrass beds Seagrass beds

Ocean quahog (Arctica islandica) *

Sea-fan anemone (Amphianthus dohrnii)

Pink sea-fan (Eunicella verrucosa)

* Stalked jellyfish (Haliclystus auricula)

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