

Taw Torridge Estuary (rMCZ42) Evidence Review

Region	Finding Sanctuary	
Site Name/number	Taw Torridge Estuary rMCZ FS42	
ENG Features present and proposed for inclusion within MCZ designation	BSH	<ul style="list-style-type: none"> Coastal saltmarshes and saline reed beds Subtidal sand Subtidal mud Intertidal sand and muddy sand Intertidal coarse sediment Low energy intertidal rock.
	Habitat FOCI	-
	Species FOCI	<ul style="list-style-type: none"> <i>Anguilla anguilla.</i>
ENG Features present but not proposed for inclusion within MCZ designation	BSH	<ul style="list-style-type: none"> Intertidal mud.
	Habitat FOCI	-
	Species FOCI	-
Non-ENG Features (Geological/geomorphological)		-

Evidence Summary – data provided by Regional MCZ Projects

Feature	Evidence Summary	Key Sources
Coastal saltmarshes and saline reed beds	One point from MESH (survey ID: JNCCMNCR10002037)	MESH
Subtidal sand	Predicted modelled polygon data from MESH/ UKSeaMap; survey ID: GB001055. No validation points; no MESH score. No non-conflicting modelled data available.	MESH/ UKSeaMap;
Subtidal mud	Predicted modelled polygon data from MESH/ UKSeaMap; survey ID: GB001055. No validation points; no MESH score. No non-conflicting modelled data available.	MESH/ UKSeaMap;
Intertidal sand and muddy sand	Point and predicted modelled polygon data from MESH/MB0102; MESH score 42. Two ground-truthed records not agreeing with polygon. Not distributed over >50% of MCZ	MESH/MB0102;
Intertidal coarse sediment	New predicted modelled polygon data. No validation points.	
Low energy intertidal rock	Point and predicted modelled polygon data from MESH/MB0102; No validation points; 5 ground-truthed	MESH/MB0102;

	records not agreeing with polygon. MESH score 42. Not distributed over >50% of MCZ.	
<i>Anguilla anguilla</i>	No data	No data

Description of New Evidence Identified by MB0116 project

Evidence Description	Source	Feature
North_Devon_legend_Apr_16_2010_MCZ	SW_Habitat_Mapping	Intertidal coarse sediment Coastal saltmarshes and saline reedbeds
County_Devon_All_MCZ	SW_Habitat_Mapping_BAP	Coastal saltmarshes and saline reedbeds

Evidence That Could Not Be Acquired by MB0116 project

Evidence Description	Source	Feature
Rock and thin sediment.	British Geological Society	Broadscale habitats