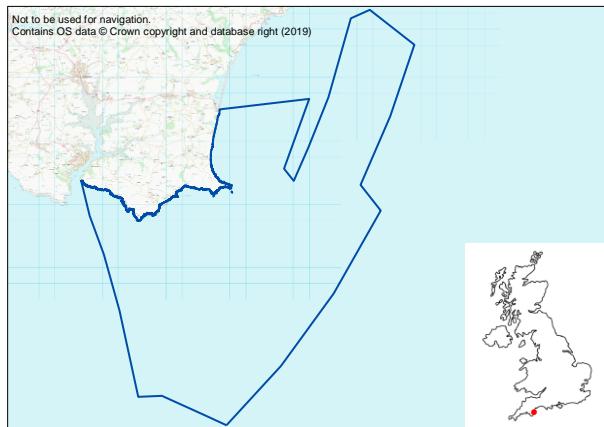


# **Skerries Bank and Surrounds MCZ**

## **Description:**

The Skerries Bank and Surrounds Marine Conservation Zone (MCZ) is a 250 km<sup>2</sup> inshore site located on the South Devon coast. It runs along the coast from Leek Cove at Limebury Point to Torcross, and extends from the coast line out to depths of approximately 70 metres. The site overlaps with the Start Point Inshore Potting Agreement. Skerries Bank and Surrounds is an area that supports a highly diverse range of species that live on the seabed or in the water column and is also known to be an important breeding area for flat fish.



## **Qualifying Features:**

Skerries Bank and Surrounds MCZ hosts the following habitats: intertidal coarse sediment, intertidal mixed sediments, intertidal sand and muddy sand, subtidal coarse sediment, subtidal mud, subtidal sand, moderate energy intertidal rock, moderate energy infralittoral rock, moderate energy circalittoral rock, high energy intertidal rock, and high energy infralittoral rock. The site also supports pink sea-fans (*Eunicella verrucosa*) and Spiny lobsters (*Palinurus elephas*).

## **Management:**

None reported.

## **Stakeholder Concerns:**

None reported.

MPA: Skerries Bank and Surrounds MCZ				No. Stakeholders: 0 online & 2 workshop			
Activity	Frequency	Duration	Participation	Intensity	Confidence	MPA Extent	Trend
Board sports	2	3	3	18	H	1	↑
Geophysical surveys	?	?	?	?	?	?	?
Motor boating	?	?	?	?	?	?	?
Jetskis	?	?	?	?	?	?	?
Paddle sports	3	3	4	36	L	1	↑
Parascending	?	?	?	?	?	?	?
Sailing (non-motorised)	?	?	?	?	?	?	?
SCUBA diving	?	?	?	?	?	?	?
Swimming / Snorkelling	3	1	6	18	M	1	?
Towed water sports	?	?	?	?	?	?	?
Wildlife watching from the sea	3	2	1	6	H	1	➔
Bait collection	?	?	?	?	?	?	?
Beach recreation	3	2	6	36	H	1	➔
Coasteering	2	2	5	20	H	1	➔
Land boarding	?	?	?	?	?	?	?
Motorsports (quad bikes, motorbikes)	?	?	?	?	?	?	?
Vehicle access (cars on foreshore)	?	?	?	?	?	?	?
Wildlife watching from the land	3	1	3	9	H	1	➔
Drone use	?	?	?	?	?	?	?
Gliding (unpowered)	?	?	?	?	?	?	?
Aircraft (powered)	?	?	?	?	?	?	?

KEY

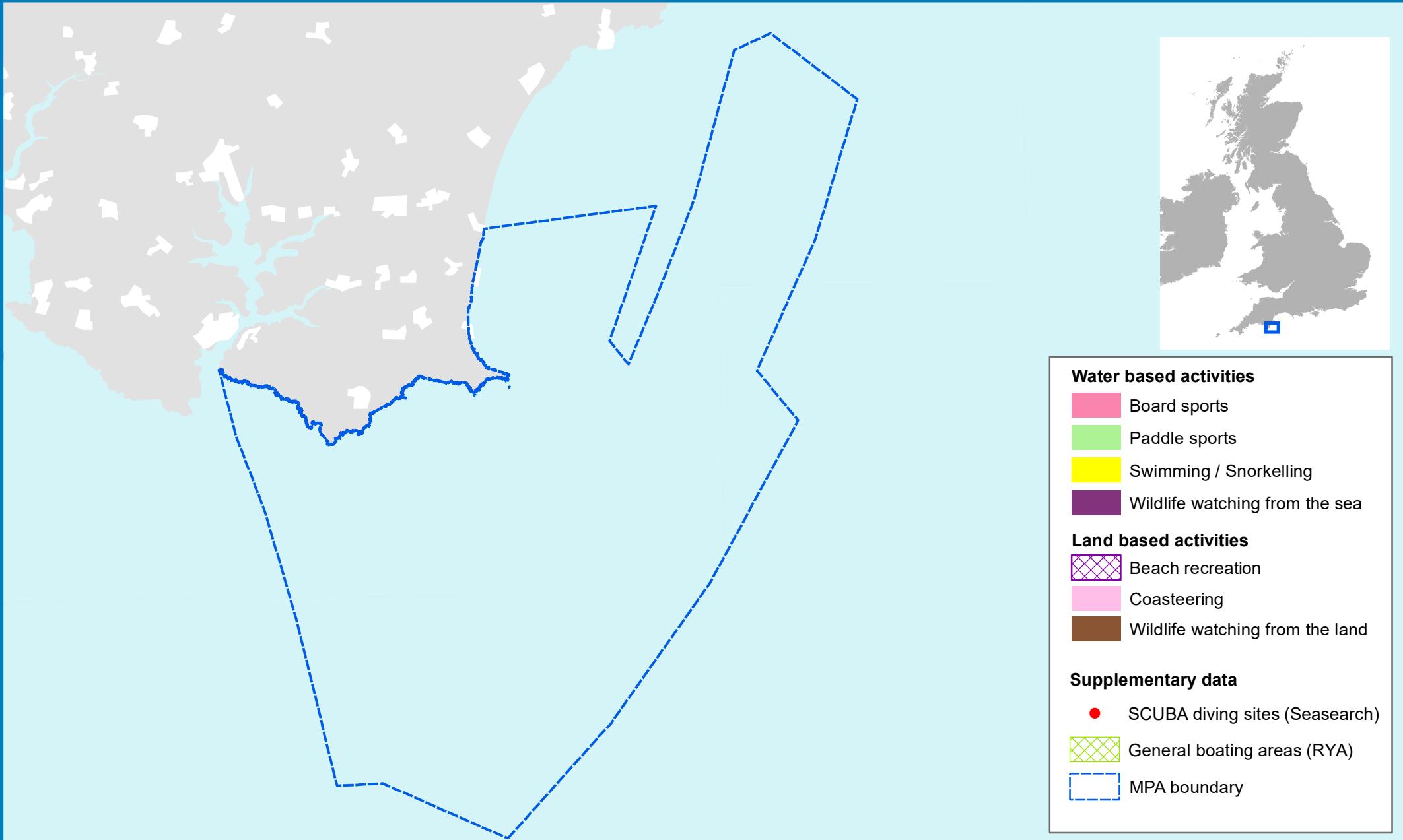
FREQUENCY	DURATION	PARTICIPATION	INTENSITY	CONFIDENCE	EXTENT	TREND
4 Regular/daily	4 >8 hours	6 >100	45-96 High	H High	2 Whole MPA (solid)	↑ Increase
3 Regular/weekends	3 4-8 hours	5 51-100	24-40 Med-high	M Medium	1 Part of MPA (shaded)	➔ Stay the same
2 Seasonally	2 2-4 hours	4 21-50	9-20 Low-med	L Low	0 Does not occur	⬇ Decrease
1 Sporadically	1 <2 hours	3 11-20	1-8 Low	? Data missing	? Data missing	? Data missing
0 Does not occur	0 Does not occur	2 6-10	0 Does not occur			
? Data missing	? Data missing	1 1-5	? Data missing			
		0 Does not occur				
		? Data missing				



Marine  
Management  
Organisation

# Non-licensable activities which occur in and around the Skerries Bank and Surround MCZ

Not to be used for navigation.  
Contains OS data © Crown copyright and database right (2019)



## Marine Protected Area Designated Features - MCZs

### MCZ Species Features of Conservation Importance (Points)

#### MCZ Feature code

- ★ Tentacled lagoon-worm (*Alkmaria romijni*, SOCI 1)
- ✳ Sea-fan anemone (*Amphianthus dohrnii*, SOCI 2)
- ◆ Ocean quahog (*Arctica islandica*, SOCI 3)
- ★ Lagoon sandworm (*Armandia cirsiosa*, SOCI 4)
- ◆ Fan mussel (*Atrina pectinata*, SOCI 5)
- ◆ Defolin's lagoon snail (*Caecum armoricum*, SOCI 6)
- ♥ Burgundy maerl paint weed (*Cruoria cruariaeformis*, SOCI 7)
- ✳ Pink sea-fan (*Eunicella verrucosa*, SOCI 8)
- ✚ Lagoon sand shrimp (*Gammarus insensibilis*, SOCI 9)
- ✳ Amphipod shrimp (*Gitanopsis bispinosa*, SOCI 10)
- Giant goby (*Gobius cobitis*, SOCI 11)
- Couch's goby (*Gobius couchi*, SOCI 12)
- ✳ Stalked jellyfish (*Haliclystus* sp., SOCI 14)
- Long snouted seahorse (*Hippocampus guttulatus*, SOCI 15)
- Short snouted seahorse (*Hippocampus hippocampus*, SOCI 16)
- ✳ Sunset cup coral (*Leptopsammia pruvoti*, SOCI 17)
- ◆ Coral maerl (*Lithothamnion coralliooides*, SOCI 18)
- ✳ Stalked jellyfish (*Lucernariopsis cruxmelitensis*, SOCI 19)
- ✳ Stalked jellyfish (*Lucernariopsis campanulata*, SOCI 20)
- ✳ Starlet sea anemone (*Nematostella vectensis*, SOCI 21)
- ✳ Peacock's tail (*Padina pavonica*, SOCI 23)
- ✳ Spiny lobster (*Palinurus elephas*, SOCI 24)
- ◆ Sea snail (*Paludinella littorina*, SOCI 25)
- ◆ Common maerl (*Phymatolithon calcareum*, SOCI 26)
- ✚ Gooseneck barnacle (*Policipes pollicipes*, SOCI 27)
- ◆ Lagoon sea slug (*Tenellia adspersa*, SOCI 28)
- ⚡ Trembling sea mat (*Victorella pavida*, SOCI 29)
- ◆ Grateleur's little-lobed weed (*Grateloupia montagnei*, SOCI 30)
- European eel (*Anguilla anguilla*, SOCI 31)
- Smelt (*Osmorus eperlanusi*, SOCI 32)
- Undulate ray (*Raja undulata*, SOCI 33)
- ✳ Black seabream (*Spondylisoma cantharus*, non ENG 1)

### MCZ Habitat Features of Conservation Importance (Points)

#### MCZ Feature code

- ⊕ Blue Mussel Beds (HOCl 1)
- ⊖ Cold-water coral reefs (HOCl 2)
- ⊗ Estuarine rocky habitats (HOCl 5)
- ✳ Fragile sponge and anthozoan communities on subtidal rocky habitats (HOCl 7)
- ✳ Honeycomb worm (*Sabellaria alveolata*) reefs (HOCl 8)
- ⊕ Horse mussel (*Modiolus modiolus*) reefs (HOCl 9)
- Intertidal under boulder communities (HOCl 10)
- ⊗ Littoral chalk communities (HOCl 11)
- ⊖ Maeri beds (HOCl 12)
- ⊕ Mud habitats in deep water (HOCl 13)
- ✳ Native oyster beds (*Ostrea edulis*) (HOCl 14) DO NOT PUBLISH EXTERNALLY
- ⊖ Peat and clay exposures (HOCl 15)
- ⊕ Ross worm (*Sabellaria spinulosa*) reefs (HOCl 16)
- ⊖ Seagrass beds (HOCl 17)
- ⊖ Sea pens and burrowing megafauna (HOCl 18)
- ✳ Sheltered muddy gravels (HOCl 19)
- ⊖ Subtidal chalk (HOCl 20)
- ⊖ Subtidal sands and gravels (HOCl 21)
- ⊖ Tide-swept channels (HOCl 22)
- ✳ Black seabream (*Spondylisoma cantharus*) nesting areas (non\_ENG\_1)

### MCZ Habitat Features of Conservation Importance (Polygons)

#### MCZ Feature code

- ⊕ Blue Mussel Beds (HOCl 1)
- ⊖ Cold-water coral reefs (HOCl 2)
- ⊗ Estuarine rocky habitats (HOCl 5)
- ⊖ File shell beds (HOCl 6)
- ✳ Fragile sponge and anthozoan communities on subtidal rocky habitats (HOCl 7)
- ✳ Honeycomb worm (*Sabellaria alveolata*) reefs (HOCl 8)
- ⊖ Horse mussel (*Modiolus modiolus*) reefs (HOCl 9)
- ✳ Intertidal under boulder communities (HOCl 10)
- ⊖ Littoral chalk communities (HOCl 11)
- ⊖ Maeri beds (HOCl 12)
- ⊕ Mud habitats in deep water (HOCl 13)
- ✳ Native oyster beds (*Ostrea edulis*) (HOCl 14) DO NOT PUBLISH EXTERNALLY
- ⊖ Peat and clay exposures (HOCl 15)
- ⊕ Ross worm (*Sabellaria spinulosa*) reefs (HOCl 16)
- ⊖ Seagrass beds (HOCl 17)
- ⊖ Sea pens and burrowing megafauna (HOCl 18)
- ✳ Sheltered muddy gravels (HOCl 19)
- ⊖ Subtidal chalk (HOCl 20)
- ⊖ Subtidal sands and gravels (HOCl 21)
- ⊖ Tide-swept channels (HOCl 22)
- ✳ Black seabream (*Spondylisoma cantharus*) nesting areas (non\_ENG\_1)

### MCZ Broadscale Habitat (Polygons)

#### MCZ\_Eunis\_L3

- ✳ High energy intertidal rock (A1.1)
- ⊖ High/Moderate energy intertidal rock (A1.1/A1.2)
- ✳ Moderate energy intertidal rock (A1.2)
- ✳ Low energy intertidal rock (A1.3)
- ✳ Intertidal coarse sediment (A2.1)
- ✳ Intertidal sand and muddy sand (A2.2)
- ⊖ Intertidal sand and muddy sand/Intertidal mud (A2.2/A2.3)
- ✳ Intertidal mud (A2.3)
- ✳ Intertidal mixed sediments (A2.4)
- ✳ Coastal saltmarshes and saline reedbeds (A2.5)
- ✳ Intertidal sediments dominated by aquatic angiosperms (A2.6)
- ✳ Intertidal biogenic reefs (A2.7)
- ✳ High energy infralittoral rock (A3.1)
- ✳ Moderate energy infralittoral rock (A3.2)
- ⊖ Moderate energy infralittoral/circalittoral rock (A3.2/A4.2)
- ✳ Low energy infralittoral rock (A3.3)
- ✳ High energy circalittoral rock (A4.1)
- ⊖ High/moderate energy circalittoral rock (A4.1/A4.2)
- ✳ Moderate energy circalittoral rock (A4.2)
- ✳ Low energy circalittoral rock (A4.3)
- ✳ Subtidal coarse sediment (A5.1)
- ✳ Subtidal sand (A5.2)
- ✳ Subtidal mud (A5.3)
- ✳ Subtidal mixed sediments (A5.4)
- ✳ Subtidal macrophyte-dominated sediment (A5.5)
- ✳ Subtidal biogenic reefs (A5.6)
- ✳ Infralittoral rock and thin sandy sediment (A3.A2, non ENG 20)
- ✳ Infralittoral rock and thin mixed sediment (A3.94, non ENG 21)
- ✳ Infralittoral muddy sand (A5.24, non ENG 23)
- ✳ Infralittoral sandy mud (A5.33, non ENG 24)