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Non-licensable Activity Impacts on Marine Protected Areas (MMO1136): Factsheet Annex



Non-licensable Activity Impacts on Marine Protected Areas: MMO1136: Factsheet Annex



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Version	Author	Note
1	Sue Boyes Daryl Burdon Shona Thomson	Final Draft
2	Chris Graham MMO Carl Jonsson MMO Tim Dixon MMO	MMO Comments
3	Sue Boyes Daryl Burdon Shona Thomson	Final Report

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Factsheets and Interactive Maps

The following Marine Protected Area (MPA) factsheets have been prepared based on the evidence derived from the online questionnaires and the information received from the stakeholder workshops.


Intensity data were derived from the online questionnaire and where possible validated in the stakeholder workshops. The factsheet indicates whether the data were derived from the questionnaire only, workshop only or both.

Please note for clarity the colour shading in the intensity column is **solid for whole MPA** and **shaded for partial coverage**.

The factsheets contain an interactive map which presents new workshop derived extent information. The MPA map shows the location and extent of where the 21 non-licensable activities occur within the individual MPA and is a reflection of the stakeholder knowledge at the workshops. For some MPAs, a map was not produced because there was not the local expertise present at the workshop.

The details of each factsheet can be seen in Table 1.

How to use the Interactive PDF:

1. From the left hand tool bar, click on the bottom three layered squares icon  to open the Layers Panel.

2. Click on the right pointing arrow before the folder 'MMO1136 Non-licensable Activities' which will produce a drop down menu of nested layers:



- 'Water based activities'
 - 'Land based activities'
 - 'Aerial activities'
 - 'Supplementary data'. This includes Seasearch SCUBA diving sites, Inshore Fisheries Conservation Authority bait collection areas and Royal Yacht Association mapped general boating areas. These datasets were considered by stakeholders to be the best source of information for these activities.
3. Use the layers panel to examine activity layers and show or hide the content associated with each layer. Items on locked layers cannot be hidden.

4. Of the 21 non-licensable activities assessed in this project, only the activities mapped during the stakeholder workshops will appear.
5. Polygons for a particular activity may overlap where the respective stakeholder notes differ. For example, one extent polygon may denote an area with different usage patterns to another in terms of seasonality or intensity. In these cases, extent polygons have been kept separate so as not to compromise the detail of the source data. Example maps of where this occurs include:
 - Berwickshire & North Northumberland SAC: Sailing and Motor boating
 - Northumbria Coast SPA: Sailing and Motor boating
 - The Wash SPA: Sailing
 - The Wash and North Norfolk Coast SAC: Sailing

All the activity layers mapped in these figures have underlying stakeholder notes and metadata in Geographic Information System (GIS) data. These can be interrogated within the associated GIS files.

Table 1: MPA Factsheets

Region	MPA	Intensity Information	Interactive Map
North East Coast MPAs	Aln Estuary MCZ	✓	✓
	Berwickshire & North Northumberland Coast SAC	✓	✓
	Coquet to St Mary's MCZ	✓	✓
	Lindisfarne SPA	✓	✓
	Northumbria Coast SPA	✓	✓
	Teesmouth and Cleveland Coast SPA	✓	✓
	Flamborough Head SAC and Flamborough Head and Bempton Cliffs SPA	✓	✓
East Coast MPAs	Cromer Shoal Chalk Beds MCZ	✓	✓
	Gibraltar Point SPA	✓	✓
	Humber Estuary SAC & SPA	✓	✓
	Minsmere-Walberswick SPA	✓	✗
	North Norfolk Coast SAC & SPA	✓	✓
	The Wash and North Norfolk Coast SAC	✓	✓
	The Wash SPA	✓	✓
South East Coast MPAs	Blackwater, Crouch, Roach and Colne Estuaries MCZ	✓	✗
	Sandwich Bay SAC	✓	✗
	Stour and Orwell Estuaries SPA	✓	✓
	Thanet Coast and Sandwich Bay SPA	✓	✗

Region	MPA	Intensity Information	Interactive Map
South Coast MPAs	Beachy Head West MCZ (and East)	✓	✗
	Chesil and The Fleet EMS & Chesil Beach and Stennis Ledges MCZ	✗	✓
	Chichester and Langstone Harbours SPA	✓	✗
	Exe Estuary SAC & SPA	✓	✓
	Kingmere MCZ	✓	✗
	Lyme Bay and Torbay SAC	✓	✓
	Poole Harbour SPA	✓	✗
	Solent and Southampton Water SPA	✓	✗
	Solent Maritime SAC	✓	✗
	Studland to Portland SAC	✓	✓
South West Coast MPAs	Bideford to Foreland Point MCZ	✓	✓
	Fal and Helford SAC	✗	✓
	Falmouth Bay to St Austell Bay SPA	✓	✓
	Hartland Point to Tintagel MCZ	✓	✓
	Isles of Scilly Complex SAC	✓	✓
	Land's End and Cape Bank SAC	✓	✓
	Lizard Point SAC	✓	✓
	Mounts Bay MCZ	✗	✓
	Newquay and The Gannel MCZ	✓	✓
	Padstow Bay and Surrounds MCZ	✓	✓
	Plymouth Sound and Estuaries SAC (including Tamar Estuaries Complex SPA)	✓	✓
	Runnel Stone MCZ	✓	✓
	Severn Estuary/ Mdr Hafren SAC & SPA	✓	✗
	Skerries Bank and Surrounds MCZ	✓	✓
	Start Point to Plymouth Sound & Eddystone SAC	✓	✓
	The Manacles MCZ	✓	✓

Region	MPA	Intensity Information	Interactive Map
South West Coast MPAs (cont.)	Upper Fowey and Point Pill MCZ	✓	✓
	Whitsand and Looe Bay MCZ	✓	✓
North West Coast MPAs	Allonby Bay MCZ	✓	✓
	Cumbria Coast MCZ	✓	✓
	Dee Estuary SPA and SAC	✓	✓
	Drigg Coast SAC	✓	✓
	Fylde MCZ	✓	✗
	Liverpool Bay SPA	✓	✓
	Mersey Estuary SPA	✓	✓
	Mersey Narrows and North Wirral Foreshore SPA	✓	✓
	Morecambe Bay and Duddon Estuary SPA	✓	✓
	Morecambe Bay SAC	✓	✓
	Ribble and Alt Estuaries SPA	✓	✓
	Shell Flat and Lune Deep SAC	✓	✗
	Solway Firth SAC	✓	✓
	Upper Solway Flats and Marshes SPA	✓	✓