

**2013 No. 17**

**WILDLIFE**

**ENVIRONMENTAL PROTECTION**

**MARINE MANAGEMENT**

**The Pagham Harbour Marine Conservation Zone Designation  
Order 2013**

*Made*

*21st November 2013*

*Coming into force*

*12th December 2013*

The Secretary of State thinks it desirable to make this Order for the purpose of conserving the marine habitat and the species of marine fauna specified in Schedule 2 to this Order.

The Secretary of State has had regard to any obligations under EU or international law that relate to the conservation or improvement of the marine environment in accordance with section 123(5) of the Marine and Coastal Access Act 2009(a).

The Secretary of State has—

- (a) published notice of the proposal to make this Order in accordance with section 119(2) and (3) of that Act; and
- (b) consulted persons who are likely to be interested in, or affected by, the making of this Order in accordance with section 119(4) of that Act.

The Secretary of State makes the following Order in exercise of the powers conferred by sections 116(1), 117(1), (2) and (7), 118(1) and (6), and 123(1) of that Act.

**Citation and commencement**

1. This Order may be cited as the Pagham Harbour Marine Conservation Zone Designation Order 2013 and comes into force on 12th December 2013.

**Interpretation**

2. In this Order—

“co-ordinate” means a co-ordinate on the World Geodetic System 1984(b);

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(a) 2009 c.23. For the definition of the “appropriate authority” see sections 116(5) and 147(1) of that Act.

(b) For the definition of “World Geodetic System 1984” see the National Geospatial-Intelligence Agency Technical Report TR8350.2, “Department of Defense World Geodetic System 1984, Its Definition and Relationships With Local Geodetic Systems”, Third Edition, 4 July 1997.

“protected feature”, in relation to the Zone, has the meaning given by article 4; and  
“the Zone” means the area designated by article 3(1) as a marine conservation zone.

### **Area designated**

- 3.—(1) The area described in paragraph (2) is designated as a marine conservation zone.
- (2) The area is comprised of three sections, A, B and C (of which Section A is adjacent to Section B, and Section B is adjacent to Section C), described as follows—
- (a) Section A is the marine area enclosed by the four boundary lines described in Schedule 1, in each case by reference to—
    - (i) the co-ordinates of the points joined by the line; and
    - (ii) a topographical description of the line;
  - (b) Section B is the marine area enclosed by the five boundary lines described in Schedule 1, in each case by reference to—
    - (i) the co-ordinates of the points joined by the line; and
    - (ii) a topographical description of the line; and
  - (c) Section C is the marine area enclosed by the six boundary lines described in Schedule 1, in each case by reference to—
    - (i) the co-ordinates of the points joined by the line; and
    - (ii) a topographical description of the line.
- (3) In paragraph (2), “marine area” means—
- (a) in relation to the parts of the designated area within Section A and Section C—
    - (i) any area of land (whether or not covered by water) within that area; and
    - (ii) all of the water covering any part of that land; and
  - (b) in relation to the part of the designated area within Section B—
    - (i) any area of seabed or other land (whether or not covered by water) seaward of the mean high water line within that area; and
    - (ii) all of the water covering any part of that seabed or other land.
- (4) The Zone may be referred to as “the Pagham Harbour Marine Conservation Zone”.

### **Protected features**

4. The protected features of the Zone are specified in Schedule 2.

### **Conservation objective**

- 5.—(1) The conservation objective of the Zone is that the protected features—
- (a) so far as already in favourable condition, remain in such condition; and
  - (b) so far as not already in favourable condition, be brought into such condition, and remain in such condition.
- (2) In paragraph (1), “favourable condition”—
- (a) with respect to a marine habitat within the Zone, means that—
    - (i) its extent is stable or increasing; and
    - (ii) its structures and functions, its quality, and the composition of its characteristic biological communities are such as to ensure that it remains in a condition which is healthy and not deteriorating;
  - (b) with respect to a species of marine fauna within the Zone, means that the quality and quantity of its habitat and the composition of its population in terms of number, age and

sex ratio are such as to ensure that the population is maintained in numbers which enable it to thrive.

(3) In paragraph (2)(a)(ii), the reference to the composition of the characteristic biological communities of a habitat includes a reference to the diversity and abundance of species forming part of or inhabiting that habitat.

(4) For the purposes of paragraph (2)(a)(ii), any temporary deterioration in condition is to be disregarded if the habitat is sufficiently healthy and resilient to enable its recovery.

(5) For the purposes of paragraph (2)(b), any temporary reduction of numbers is to be disregarded if the population is sufficiently thriving and resilient to enable its recovery.

(6) For the purpose of determining whether a protected feature is in favourable condition within the meaning of paragraph (2), any alteration to that feature brought about entirely by natural processes is to be disregarded.

21st November 2013

*George Eustice*  
Parliamentary Under Secretary of State  
Department for Environment, Food and Rural Affairs

## SCHEDULE 1

Article 3

### Area designated – boundary lines

<i>Boundary line</i>	<i>Set of co-ordinates of points which boundary line joins</i>	<i>Topographical description of boundary line</i>
SECTION A		
1.	B, C	Mean high water line
2.	C, D	The line shown coloured red between points C and D on Map A
3.	D, E	The line shown coloured red between points D and E on Map A
4.	E, B	Mean high water line
SECTION B		
5.	E, F	Mean high water line
6.	F, K	Mean high water line
7.	K, A	Mean high water line
8.	A, B	Geodesic line
9.	B, E	Mean high water line
SECTION C		
10.	F, G	The line shown coloured red between points F and G on Map B
11.	G, H	The line shown coloured red between points G and H on Map B
12.	H, I	The line shown coloured red between points H and I on Map B

13.	I, J	The line shown coloured red between points I and J on Map B
14.	J, K	The line shown coloured red between points J and K on Map B
15.	K, F	Mean high water line

where—

“A” is 50° 45′ 29.131″ N and 00° 45′ 09.816″ W;

“B” is 50° 45′ 26.052″ N and 00° 45′ 04.494″ W;

“C” is 50° 45′ 00.678″ N and 00° 45′ 36.431″ W;

“D” is 50° 45′ 03.189″ N and 00° 45′ 42.680″ W;

“E” is 50° 45′ 04.355″ N and 00° 45′ 42.759″ W;

“F” is 50° 45′ 35.633″ N and 00° 47′ 12.745″ W;

“G” is 50° 45′ 35.552″ N and 00° 47′ 13.995″ W;

“H” is 50° 45′ 35.786″ N and 00° 47′ 14.413″ W;

“I” is 50° 45′ 35.809″ N and 00° 47′ 14.381″ W;

“J” is 50° 45′ 35.589″ N and 00° 47′ 13.974″ W;

“K” is 50° 45′ 35.673″ N and 00° 47′ 12.756″ W;

“Map A” means the map marked “Pagham Harbour MCZ Spit Boundary”, dated 21st November 2013, and signed by the Parliamentary Under Secretary of State, Department for Environment, Food and Rural Affairs(a); and

“Map B” means the map marked “Pagham Harbour MCZ Boundary Above Mean High Water”, dated 21st November 2013, and signed by the Parliamentary Under Secretary of State, Department for Environment, Food and Rural Affairs(b).

## SCHEDULE 2

Article 4

### Protected features

<i>Protected feature</i>	<i>Type of feature</i>
Seagrass beds	Marine habitat
Defolin’s lagoon snail ( <i>Caecum armoricum</i> )	Species of marine fauna
Lagoon sand shrimp ( <i>Gammarus insensibilis</i> )	Species of marine fauna

### EXPLANATORY NOTE

*(This note is not part of the Order)*

This Order designates an area as a marine conservation zone (which may be referred to as “the Pagham Harbour Marine Conservation Zone”). The area designated is defined in article 3 and Schedule 1. The protected features of that Zone are specified by article 4 and in Schedule 2. The conservation objective of that Zone is set out in article 5.

(a) A copy of this map may be seen at <https://www.gov.uk/government/publications?departments%5B%5D=department-for-environment-food-rural-affairs> or obtained by writing to the Sussex Inshore Fisheries and Conservation Authority, 12A Riverside Business Centre, Shoreham-by-Sea, West Sussex, BN43 6RE.

(b) A copy of this map may be seen at <https://www.gov.uk/government/publications?departments%5B%5D=department-for-environment-food-rural-affairs> or obtained by writing to the Sussex Inshore Fisheries and Conservation Authority, 12A Riverside Business Centre, Shoreham-by-Sea, West Sussex, BN43 6RE.

A full impact assessment of the effect that this instrument will have on the costs of business and the voluntary sector may be seen at [https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/82721/mcz-designate-ia-20121213.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/82721/mcz-designate-ia-20121213.pdf).