2019 No. 53

ENVIRONMENTAL PROTECTION

MARINE MANAGEMENT

WILDLIFE

The Yarmouth to Cowes Marine Conservation Zone Designation Order 2019

| Made - | - | - | - | 20th May 2019 |
|-------------|-------|---|---|---------------|
| Coming into | force | - | - | 31st May 2019 |

The Secretary of State makes the following Order in exercise of the power conferred by section 116(1), and in accordance with sections 117(1), (2) and (7), 118(1) and (6), and 123(1), of the Marine and Coastal Access Act 2009(**a**).

The Secretary of State thinks it desirable to make this Order for the purpose of conserving the marine habitats, the feature of geological interest 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 that Act.

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 the Secretary of State thinks are likely to be interested in, or affected by, the making of this Order in accordance with section 119(4) of that Act.

Citation and commencement

1. This Order may be cited as the Yarmouth to Cowes Marine Conservation Zone Designation Order 2019 and comes into force on 31st May 2019.

Interpretation

2.—(1) In this Order—

⁽a) 2009 c. 23. See section 116(5) for the definition of "appropriate authority".

"protected feature", in relation to the Zone, has the meaning given by article 4;

"the Zone" means the area designated by article 3(1) as a marine conservation zone.

(2) In this Order, references to "co-ordinates" are references to co-ordinates of latitude and longitude according to the World Geodetic System $1984(\mathbf{a})$.

Area designated

3.—(1) The area described in paragraph (2) is designated as a marine conservation zone.

(2) The area is the marine area enclosed by the six boundary lines which are described in Schedule 1, in each case by reference to—

- (a) the co-ordinates of the points joined by the line, and
- (b) a topographical description of the line.

(3) In paragraph (2), "marine area", in relation to the area designated, means—

- (a) any area of seabed or other land (whether or not covered by water) within that area, and
- (b) all of the water covering any part of that seabed or other land.
- (4) The Zone may be referred to as "the Yarmouth to Cowes 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 habitat within the Zone, means that—
 - (i) its extent is stable or increasing, and
 - (ii) its structure 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 feature of geological interest within the Zone, means that—
 - (i) its extent, component elements and integrity are maintained,
 - (ii) its structure and functioning are unimpaired, and
 - (iii) its surface remains sufficiently unobscured for the purposes of determining whether the conditions in paragraphs (i) and (ii) are satisfied;
- (c) 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.

⁽a) The World Geodetic System 1984 ("WGS 84") defines a reference frame for the earth, for use in geodesy and navigation. It was developed by the United States' National Geospatial-Intelligence Agency and is maintained by it. WGS 84 is defined at paragraph 2.1 of the United States' National Imagery and Mapping Agency Technical Report TR8350.2, third edition, amendment 1 of 3rd January 2000 entitled "Department of Defense World Geodetic System 1984" (http://earthinfo.nga.mil/GandG/publications/tr8350.2/wgs84fin.pdf).

(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 purpose of determining whether a feature of geological interest is sufficiently unobscured within the meaning of paragraph (2)(b)(iii), any obscurement of that feature brought about entirely by natural processes is to be disregarded.

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

(7) 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.

20th May 2019

Thérèse Coffey Parliamentary Under Secretary of State Department for Environment, Food and Rural Affairs

SCHEDULE 1

Article 3(2)

Area designated – boundary lines

| Boundary line | Set of co-ordinates of points | |
|---------------|-------------------------------|----------------------|
| | which boundary line joins | boundary line |
| 1. | A, B | Mean high water line |
| 2. | B, C | Geodesic line |
| 3. | C, D | Geodesic line |
| 4. | D, E | Geodesic line |
| 5. | E, F | Geodesic line |
| 6. | F, A | Geodesic line |

where---

"A" is 50° 45′ 56.560" N and 01° 19′ 10.045" W; "B" is 50° 42′ 24.425" N and 01° 29′ 55.500" W; "C" is 50° 42′ 44.460" N and 01° 29′ 58.590" W; "D" is 50° 42′ 51.521" N and 01° 29′ 24.156" W; "E" is 50° 45′ 46.769" N and 01° 19′ 45.648" W; and "F" is 50° 45′ 56.842" N and 01° 19′ 26.286" W.

SCHEDULE 2

Protected features

| Protected feature | <i>Type of feature</i> |
|-------------------------------------|--------------------------------|
| High energy circalittoral rock | Broadscale marine habitat |
| High energy infralittoral rock | Broadscale marine habitat |
| Intertidal coarse sediment | Broadscale marine habitat |
| Low energy intertidal rock | Broadscale marine habitat |
| Moderate energy circalittoral rock | Broadscale marine habitat |
| Moderate energy infralittoral rock | Broadscale marine habitat |
| Moderate energy intertidal rock | Broadscale marine habitat |
| Subtidal coarse sediment | Broadscale marine habitat |
| Subtidal mixed sediments | Broadscale marine habitat |
| Subtidal mud | Broadscale marine habitat |
| Bouldnor cliff | Feature of geological interest |
| Estuarine rocky habitats | Marine habitat |
| Intertidal underboulder communities | Marine habitat |
| Littoral chalk communities | Marine habitat |
| Peat and clay exposures | Marine habitat |
| Sheltered muddy gravels | Marine habitat |
| Subtidal chalk | Marine habitat |
| Native oyster (Ostrea edulis) | 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 Yarmouth to Cowes 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 full impact assessment of the effect that this instrument will have on the costs of business and the voluntary sector is available at https://www.gov.uk/government/consultations/marine-conservation-zones-third-tranche-of-designations.

Article 4