

## SCHEDULE

Regulation 3

## Protected features subject to target

| <i>Relevant MPA</i>                | <i>Protected feature</i>  | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i>                                    |
|------------------------------------|---|------------------------|---|
| Albert MCZ                         | Field Subtidal coarse sediment                                    | Habitat                | The Albert Field Marine Conservation Zone Designation Order 2019(2) |
|                                    | Subtidal mixed sediments  | Habitat                |   |
| Alde, Ore and Butley Estuaries SAC | Atlantic salt meadows ( <i>Glauco-Puccinellietalia maritima</i> ) | Habitat                |   |
|                                    | Estuaries   | Habitat                |   |
|                                    | Mudflats and sandflats not covered by seawater at low tide        | Habitat                |   |
| Alde-Ore Estuary SPA               | Common redshank ( <i>Tringa totanus</i> )                         | Species                |   |
|                                    | Eurasian marsh harrier ( <i>Circus aeruginosus</i> )              | Species                |   |
|                                    | Lesser black-backed gull ( <i>Larus fuscus</i> )                  | Species                |   |
|                                    | Little tern ( <i>Sterna albifrons</i> )                           | Species                |   |
|                                    | Pied avocet ( <i>Recurvirostra avosetta</i> )                     | Species                |   |
|                                    | Ruff ( <i>Philomachus pugnax</i> )                                | Species                |   |
|                                    | Sandwich tern ( <i>Sterna sandvicensis</i> )                      | Species                |   |
| Allonby Bay MCZ                    | Blue mussel ( <i>Mytilus edulis</i> ) beds                        | Habitat                | The Allonby Bay Marine Conservation Zone Designation Order 2016(3)  |
|                                    | High energy intertidal rock                                       | Habitat                |   |
|                                    | Honeycomb worm ( <i>Sabellaria alveolata</i> ) reefs              | Habitat                |   |
|                                    | Intertidal biogenic reefs   | Habitat                |   |
|                                    | Intertidal coarse sediment  | Habitat                |   |
|                                    | Intertidal sand and muddy sand                                    | Habitat                |   |
|                                    | Low energy intertidal rock  | Habitat                |   |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

(2) Ministerial Order 2019 No. 1, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/1/pdfs/ukmo\\_20190001\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/1/pdfs/ukmo_20190001_en.pdf).

(3) Ministerial Order 2016 No. 1, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/1/pdfs/ukmo\\_20160001\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/1/pdfs/ukmo_20160001_en.pdf).

| <i>Relevant MPA</i>     | <i>Protected feature</i>                                       | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i>  |
|-------------------------|--|------------------------|---|
|                         | Moderate energy infralittoral rock                             | Habitat                |   |
|                         | Moderate energy intertidal rock                                | Habitat                |   |
|                         | Peat and clay exposures  | Habitat                |   |
|                         | Subtidal biogenic reefs  | Habitat                |   |
|                         | Subtidal coarse sediment                                       | Habitat                |   |
|                         | Subtidal mixed sediments                                       | Habitat                |   |
|                         | Subtidal sand  | Habitat                |   |
| Aln Estuary MCZ         | Coastal saltmarshes and saline reedbeds                        | Habitat                | The Aln Estuary Marine Conservation Zone Designation Order 2013(4)      |
|                         | Estuarine rocky habitats                                       | Habitat                |   |
|                         | Intertidal mud   | Habitat                |   |
|                         | Sheltered muddy gravels  | Habitat                |   |
| Axe Estuary MCZ         | Coastal saltmarshes and saline reedbeds                        | Habitat                | The Axe Estuary Marine Conservation Zone Designation Order 2019(5)      |
|                         | Estuarine rocky habitats                                       | Habitat                |   |
|                         | Intertidal coarse sediment                                     | Habitat                |   |
|                         | Intertidal mixed sediments                                     | Habitat                |   |
|                         | Intertidal mud   | Habitat                |   |
| Bassurelle Sandbank SAC | Sandbanks which are slightly covered by sea water all the time | Habitat                |   |
| Beachy Head East MCZ    | High energy circalittoral rock                                 | Habitat                | The Beachy Head East Marine Conservation Zone Designation Order 2019(6) |
|                         | Short snouted seahorse ( <i>Hippocampus hippocampus</i> )      | Species                |   |
|                         | Littoral chalk communities                                     | Habitat                |   |
|                         | Moderate energy circalittoral rock                             | Habitat                |   |
|                         | Peat and clay exposures  | Habitat                |   |
|                         | Ross worm ( <i>Sabellaria spinulosa</i> ) reefs                | Habitat                |   |

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- (4) Ministerial Order 2013 No. 1, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/1/pdfs/ukmo\\_20130001\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/1/pdfs/ukmo_20130001_en.pdf).
- (5) Ministerial Order 2019 No. 2, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/2/pdfs/ukmo\\_20190002\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/2/pdfs/ukmo_20190002_en.pdf).
- (6) Ministerial Order 2019 No. 3, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/3/pdfs/ukmo\\_20190003\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/3/pdfs/ukmo_20190003_en.pdf).

| Relevant MPA         | Protected feature   | Type of feature | MCZ Designation Order (1)  |
|----------------------|---|-----------------|--|
|                      | Subtidal chalk  | Habitat         |  |
|                      | Subtidal coarse sediment                                  | Habitat         |  |
|                      | Subtidal sand   | Habitat         |  |
| Beachy Head West MCZ | Blue mussel ( <i>Mytilus edulis</i> ) beds                | Habitat         | The Beachy Head West Marine Conservation Zones Designation Order 2013 as amended by The Beachy Head West Marine Conservation Zones Designation (Amendment) Order 2016(7) |
|                      | High energy circalittoral rock                            | Habitat         |  |
|                      | Native oyster ( <i>Ostrea edulis</i> )                    | Species         |  |
|                      | Infralittoral muddy sand                                  | Habitat         |  |
|                      | Infralittoral sandy mud                                   | Habitat         |  |
|                      | Intertidal coarse sediment                                | Habitat         |  |
|                      | Littoral chalk communities                                | Habitat         |  |
|                      | Low energy infralittoral rock and thin sandy sediment     | Habitat         |  |
|                      | Moderate energy circalittoral rock                        | Habitat         |  |
|                      | Short snouted seahorse ( <i>Hippocampus hippocampus</i> ) | Species         |  |
|                      | Subtidal chalk  | Habitat         |  |
|                      | Subtidal mixed sediments                                  | Habitat         |  |
|                      | Subtidal mud  | Habitat         |  |
|                      | Subtidal sand   | Habitat         |  |
| Bembridge MCZ        | Native oyster ( <i>Ostrea edulis</i> )                    | Species         | The Bembridge Marine Conservation Zone Designation Order 2019(8)   |
|                      | Peacock's tail ( <i>Padina pavonica</i> )                 | Species         |  |
|                      | Short snouted seahorse ( <i>Hippocampus hippocampus</i> ) | Species         |  |
|                      | Maerl beds  | Habitat         |  |
|                      | Stalked jellyfish ( <i>Calvadosia campanulata</i> )       | Species         |  |
|                      | Stalked jellyfish spp ( <i>Haliclystus</i> spp)           | Species         |  |
|                      | Seagrass beds   | Habitat         |  |

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(7) Ministerial Order 2013 No. 2, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/2/pdfs/ukmo\\_20130002\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/2/pdfs/ukmo_20130002_en.pdf), as amended by Ministerial Order 2016 No. 24, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/24/pdfs/ukmo\\_20160024\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/24/pdfs/ukmo_20160024_en.pdf).

(8) Ministerial Order 2019 No. 4, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/4/pdfs/ukmo\\_20190004\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/4/pdfs/ukmo_20190004_en.pdf).

**Draft Legislation:** This is a draft item of legislation. This draft has since been made as a UK Statutory Instrument: *The Environmental Targets (Marine Protected Areas) Regulations 2023 No. 94*

| <i>Relevant MPA</i>                             | <i>Protected feature</i>  | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i>   |
|---|---|------------------------|--|
|   | Sea-pen and burrowing megafauna communities                         | Habitat                |  |
|   | Sheltered muddy gravels   | Habitat                |  |
|   | Subtidal coarse sediment  | Habitat                |  |
|   | Subtidal mixed sediments  | Habitat                |  |
|   | Subtidal mud  | Habitat                |  |
|   | Subtidal sand   | Habitat                |  |
| Benfleet and Southend Marshes SPA               | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> )        | Species                |  |
|   | Dunlin ( <i>Calidris alpina alpina</i> )                            | Species                |  |
|   | Grey plover ( <i>Pluvialis squatarola</i> )                         | Species                |  |
|   | Red knot ( <i>Calidris canutus</i> )                                | Species                |  |
|   | Ringed plover ( <i>Charadrius hiaticula</i> )                       | Species                |  |
|   | Waterbird assemblage  | Assemblage             |  |
| Berwick to St Mary's MCZ                        | Common eider ( <i>Somateria mollissima</i> )                        | Species                | The Berwick to St Mary's Marine Conservation Zone Designation Order 2019(9)        |
| Berwickshire and North Northumberland Coast SAC | Grey seal ( <i>Halichoerus grypus</i> )                             | Species                |  |
|   | Large shallow inlets and bays                                       | Habitat                |  |
|   | Mudflats and sandflats not covered by seawater at low tide          | Habitat                |  |
|   | Reefs   | Habitat                |  |
|   | Submerged or partially submerged sea caves                          | Habitat                |  |
| Bideford to Foreland Point MCZ                  | Pink sea-fan ( <i>Eunicella verrucosa</i> )                         | Species                | The Bideford to Foreland Point Marine Conservation Zone Designation Order 2016(10) |
|   | Fragile sponge and anthozoan communities on subtidal rocky habitats | Habitat                |  |
|   | High energy circalittoral rock                                      | Habitat                |  |

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(9) Ministerial Order 2019 No. 5, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/5/pdfs/ukmo\\_20190005\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/5/pdfs/ukmo_20190005_en.pdf).

(10) Ministerial Order 2016 No. 2, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/2/pdfs/ukmo\\_20160002\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/2/pdfs/ukmo_20160002_en.pdf).

| Relevant MPA                                     | Protected feature  | Type of feature | MCZ Designation Order (1) |
|--|--|-----------------|---------------------------|
|  | High energy infralittoral rock                               | Habitat         |                           |
|  | High energy intertidal rock                                  | Habitat         |                           |
|  | Honeycomb worm ( <i>Sabellaria alveolata</i> ) reefs         | Habitat         |                           |
|  | Intertidal coarse sediment                                   | Habitat         |                           |
|  | Intertidal mixed sediments                                   | Habitat         |                           |
|  | Intertidal sand and muddy sand                               | Habitat         |                           |
|  | Intertidal underboulder communities                          | Habitat         |                           |
|  | Littoral chalk communities                                   | Habitat         |                           |
|  | Low energy infralittoral rock                                | Habitat         |                           |
|  | Low energy intertidal rock                                   | Habitat         |                           |
|  | Moderate energy circalittoral rock                           | Habitat         |                           |
|  | Moderate energy infralittoral rock                           | Habitat         |                           |
|  | Moderate energy intertidal rock                              | Habitat         |                           |
|  | Spiny lobster ( <i>Palinurus elephas</i> )                   | Species         |                           |
|  | Subtidal coarse sediment                                     | Habitat         |                           |
|  | Subtidal mixed sediments                                     | Habitat         |                           |
|  | Subtidal sand  | Habitat         |                           |
| Blackwater Estuary (Mid-Essex Coast Phase 4) SPA | Black-tailed godwit ( <i>Limosa limosa islandica</i> )       | Species         |                           |
|  | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> ) | Species         |                           |
|  | Dunlin ( <i>Calidris alpina alpina</i> )                     | Species         |                           |
|  | Grey plover ( <i>Pluvialis squatarola</i> )                  | Species         |                           |
|  | Little tern ( <i>Sterna albifrons</i> )                      | Species         |                           |
|  | Ringed plover ( <i>Charadrius hiaticula</i> )                | Species         |                           |
|  | Waterbird assemblage   | Assemblage      |                           |

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| <i>Relevant MPA</i>                                    | <i>Protected feature</i>                                   | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i>  |
|--|--|------------------------|---|
| Blackwater, Crouch, Roach and Colne Estuaries MCZ      | Clacton Cliffs and Foreshore                               | Geological             | The Blackwater, Crouch, Roach and Colne Estuaries Marine Conservation Zone Designation Order 2013(11) |
|  | Intertidal mixed sediments                                 | Habitat                |   |
|  | Native oyster ( <i>Ostrea edulis</i> ) beds                | Habitat                |   |
| Braunton Burrows SAC                                   | Native oyster ( <i>Ostrea edulis</i> )                     | Species                |   |
|  | Mudflats and sandflats not covered by seawater at low tide | Habitat                |   |
|  |  |                        |   |
| Breydon Water SPA                                      | Common tern ( <i>Sterna hirundo</i> )                      | Species                |   |
|  | European golden plover ( <i>Pluvialis apricaria</i> )      | Species                |   |
|  | Northern lapwing ( <i>Vanellus vanellus</i> )              | Species                |   |
|  | Pied avocet ( <i>Recurvirostra avosetta</i> )              | Species                |   |
|  | Ruff ( <i>Philomachus Pugnax</i> )                         | Species                |   |
|  | Waterbird assemblage                                       | Assemblage             |   |
| Bristol Channel Approaches / Dynesfeydd Môr Hafren SAC | Harbour porpoise ( <i>Phocoena phocoena</i> )              | Species                |   |
| Camel Estuary MCZ                                      | Coastal saltmarshes and saline reedbeds                    | Habitat                | The Camel Estuary Marine Conservation Zone Designation Order 2019(12)                                 |
|  | Estuarine rocky habitats                                   | Habitat                |   |
|  | Intertidal coarse sediment                                 | Habitat                |   |
|  | Intertidal mud   | Habitat                |   |
|  | Low energy intertidal rock                                 | Habitat                |   |

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(11) Ministerial Order 2013 No. 3, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/3/pdfs/ukmo\\_20130003\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/3/pdfs/ukmo_20130003_en.pdf).

(12) Ministerial Order 2019 No. 6, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/6/pdfs/ukmo\\_20190006\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/6/pdfs/ukmo_20190006_en.pdf).

| Relevant MPA                          | Protected feature   | Type of feature | MCZ Designation Order (1)   |
|---------------------------------------|---|-----------------|---|
| Cape Bank MCZ                         | Moderate energy circalittoral rock  | Habitat         | The Cape Bank Marine Conservation Zone Designation Order 2019(13)   |
|                                       | Subtidal coarse sediment  | Habitat         |   |
| Chesil and the Fleet SAC              | Atlantic salt meadows ( <i>Glauco-Puccinellietalia maritimae</i> )                      | Habitat         |   |
|                                       | Coastal lagoons   | Habitat         |   |
|                                       | Mediterranean and thermo-Atlantic halophilous scrubs ( <i>Sarcocornetea fruticosi</i> ) | Habitat         |   |
| Chesil Beach and Stennis Ledges MCZ   | Native oyster ( <i>Ostrea edulis</i> )  | Species         | The Chesil Beach and Stennis Ledges Marine Conservation Zone Designation Order 2013 as amended by The Chesil Beach and Stennis Ledges Marine Conservation Zone Designation (Amendment) Order 2016 and the Chesil Beach and Stannis Ledges Marine Conservation Zone Designation (Amendment) Order 2019(14) |
|                                       | High energy circalittoral rock  | Habitat         |   |
|                                       | High energy infralittoral rock  | Habitat         |   |
|                                       | High energy intertidal rock   | Habitat         |   |
|                                       | Intertidal coarse sediment  | Habitat         |   |
|                                       | Pink sea-fan ( <i>Eunicella verrucosa</i> )   | Species         |   |
|                                       | Subtidal coarse sediment  | Habitat         |   |
| Subtidal mixed sediments              | Habitat   |                 |   |
| Chesil Beach and The Fleet SPA        | Subtidal sand   | Habitat         |   |
|                                       | Eurasian wigeon ( <i>Anas penelope</i> )  | Species         |   |
|                                       | Little tern ( <i>Sterna albifrons</i> )   | Species         |   |
| Chichester and Langstone Harbours SPA | Bar-tailed godwit ( <i>Limosa lapponica</i> )   | Species         |   |
|                                       | Common redshank ( <i>Tringa totanus</i> )   | Species         |   |
|                                       | Common shelduck ( <i>Tadorna tadorna</i> )  | Species         |   |
|                                       | Common tern ( <i>Sterna hirundo</i> )   | Species         |   |
|                                       | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> )                            | Species         |   |

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(13) Ministerial Order 2019 No. 8, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/8/pdfs/ukmo\\_20190008\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/8/pdfs/ukmo_20190008_en.pdf).

(14) Ministerial Order 2013 No. 5, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/5/pdfs/ukmo\\_20130005\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/5/pdfs/ukmo_20130005_en.pdf), as amended by Ministerial Order 2016 No. 25, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/25/pdfs/ukmo\\_20160025\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/25/pdfs/ukmo_20160025_en.pdf) and Ministerial Order 2019 No. 9, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/9/pdfs/ukmo\\_20190009\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/9/pdfs/ukmo_20190009_en.pdf).

| Relevant MPA                                | Protected feature  | Type of feature | MCZ Designation Order (1) |
|---|--|-----------------|---------------------------|
|   | Dunlin ( <i>Calidris alpina</i> )                            | Species         |                           |
|   | Eurasian curlew ( <i>Numenius arquata</i> )                  | Species         |                           |
|   | Eurasian teal ( <i>Anas crecca</i> )                         | Species         |                           |
|   | Eurasian wigeon ( <i>Anas penelope</i> )                     | Species         |                           |
|   | Grey plover ( <i>Pluvialis squatarola</i> )                  | Species         |                           |
|   | Little tern ( <i>Sterna albifrons</i> )                      | Species         |                           |
|   | Northern pintail ( <i>Anas acuta</i> )                       | Species         |                           |
|   | Red-breasted merganser ( <i>Mergus serrator</i> )            | Species         |                           |
|   | Ringed plover ( <i>Charadrius hiaticula</i> )                | Species         |                           |
|   | Ruddy turnstone ( <i>Arenaria interpres</i> )                | Species         |                           |
|   | Sanderling ( <i>Calidris alba</i> )                          | Species         |                           |
|   | Sandwich tern ( <i>Sterna sandvicensis</i> )                 | Species         |                           |
|   | Waterbird assemblage   | Assemblage      |                           |
| Colne Estuary (Mid-Essex Coast Phase 2) SPA | Common redshank ( <i>Tringa totanus</i> )                    | Species         |                           |
|   | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> ) | Species         |                           |
|   | Little tern ( <i>Sterna albifrons</i> )                      | Species         |                           |
|   | Ringed plover ( <i>Charadrius hiaticula</i> )                | Species         |                           |
|   | Waterbird assemblage   | Assemblage      |                           |
| Coquet Island SPA                           | Seabird assemblage   | Assemblage      |                           |
|   | Arctic tern ( <i>Sterna paradisaea</i> )                     | Species         |                           |
|   | Common tern ( <i>Sterna hirundo</i> )                        | Species         |                           |
|   | Roseate tern ( <i>Sterna dougallii</i> )                     | Species         |                           |
|   | Sandwich tern ( <i>Sterna sandvicensis</i> )                 | Species         |                           |

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| <i>Relevant MPA</i>         | <i>Protected feature</i>  | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i>  |
|-----------------------------|---|------------------------|---|
| Coquet to St. Mary's MCZ    | High energy infralittoral rock  | Habitat                | The Coquet to St. Mary's Marine Conservation Zone Designation Order 2016(15)    |
|                             | High energy intertidal rock   | Habitat                |   |
|                             | Intertidal coarse sediment  | Habitat                |   |
|                             | Intertidal mixed sediments  | Habitat                |   |
|                             | Intertidal mud  | Habitat                |   |
|                             | Intertidal sand and muddy sand  | Habitat                |   |
|                             | Intertidal underboulder communities                                       | Habitat                |   |
|                             | Low energy intertidal rock  | Habitat                |   |
|                             | Moderate energy circalittoral rock  | Habitat                |   |
|                             | Moderate energy infralittoral rock  | Habitat                |   |
|                             | Moderate energy intertidal rock   | Habitat                |   |
|                             | Peat and clay exposures   | Habitat                |   |
|                             | Subtidal coarse sediment  | Habitat                |   |
|                             | Subtidal mixed sediments  | Habitat                |   |
| Subtidal mud                | Habitat   |                        |   |
| Subtidal sand               | Habitat   |                        |   |
| Cromer Shoal Chalk Beds MCZ | High energy circalittoral rock  | Habitat                | The Cromer Shoal Chalk Beds Marine Conservation Zone Designation Order 2016(16) |
|                             | High energy infralittoral rock  | Habitat                |   |
|                             | Moderate energy circalittoral rock  | Habitat                |   |
|                             | Moderate energy infralittoral rock  | Habitat                |   |
|                             | North Norfolk Coast assemblage of subtidal sediment features and habitats | Geological             |   |
|                             | Peat and clay exposures   | Habitat                |   |
| Subtidal chalk              | Habitat   |                        |   |

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(15) Ministerial Order 2016 No. 3, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/3/pdfs/ukmo\\_20160003\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/3/pdfs/ukmo_20160003_en.pdf).

(16) Ministerial Order 2016 No. 4, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/4/pdfs/ukmo\\_20160004\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/4/pdfs/ukmo_20160004_en.pdf).

| Relevant MPA   | Protected feature  | Type of feature | MCZ Designation Order (1)   |
|--|--|-----------------|---|
|  | Subtidal coarse sediment                                     | Habitat         |   |
|  | Subtidal mixed sediments                                     | Habitat         |   |
|  | Subtidal sand  | Habitat         |   |
| Crouch and Roach Estuaries (Mid-Essex Coast Phase 3) SPA | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> ) | Species         |   |
|  | Waterbird assemblage   | Assemblage      |   |
| Cumbria Coast MCZ  | Razorbill ( <i>Alca torda</i> )                              | Species         | The Cumbria Coast Marine Conservation Zone Designation Order 2013 as amended by The Cumbria Coast Marine Conservation Zone Designation (Amendment) Order 2019(17) |
|  | High energy intertidal rock                                  | Habitat         |   |
|  | Honeycomb worm ( <i>Sabellaria alveolata</i> ) reefs         | Habitat         |   |
|  | Intertidal biogenic reefs                                    | Habitat         |   |
|  | Intertidal sand and muddy sand                               | Habitat         |   |
|  | Intertidal underboulder communities                          | Habitat         |   |
|  | Moderate energy infralittoral rock                           | Habitat         |   |
|  | Peat and clay exposures                                      | Habitat         |   |
| Dart Estuary MCZ   | Tentacled lagoon worm ( <i>Alkmaria romijni</i> )            | Species         | The Dart Estuary Marine Conservation Zone Designation Order 2019(18)  |
|  | Coastal saltmarshes and saline reedbeds                      | Habitat         |   |
|  | Estuarine rocky habitats                                     | Habitat         |   |
|  | Intertidal mud   | Habitat         |   |
|  | Low energy intertidal rock                                   | Habitat         |   |
| Deben Estuary SPA  | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> ) | Species         |   |
|  | Pied avocet ( <i>Recurvirostra avosetta</i> )                | Species         |   |

- (1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.
- (17) Ministerial Order 2013 No. 6, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/6/pdfs/ukmo\\_20130006\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/6/pdfs/ukmo_20130006_en.pdf), as amended by Ministerial Order 2019 No. 10, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/10/pdfs/ukmo\\_20190010\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/10/pdfs/ukmo_20190010_en.pdf).
- (18) Ministerial Order 2019 No. 11, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/11/pdfs/ukmo\\_20190011\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/11/pdfs/ukmo_20190011_en.pdf).

| Relevant MPA                         | Protected feature   | Type of feature | MCZ Designation Order (1)   |
|--------------------------------------|---|-----------------|---|
| Dee Estuary / Aber Dyfrdwy SAC       | Atlantic salt meadows ( <i>Glauco-Puccinellietalia maritima</i> ) | Habitat         |   |
|                                      | Estuaries   | Habitat         |   |
|                                      | Mudflats and sandflats not covered by sweater at low tide         | Habitat         |   |
|                                      | River lamprey ( <i>Lampetra fluviatilis</i> )                     | Species         |   |
|                                      | Sea lamprey ( <i>Petromyzon marinus</i> )                         | Species         |   |
|                                      | Salicornia and other annuals colonising mud and sand              | Habitat         |   |
| Dengie (Mid-Essex Coast Phase 1) SPA | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> )      | Species         |   |
|                                      | Grey plover ( <i>Pluvialis squatarola</i> )                       | Species         |   |
|                                      | Red knot ( <i>Calidris canutus</i> )                              | Species         |   |
|                                      | Waterbird assemblage  | Assemblage      |   |
| Devon Avon Estuary MCZ               | Tentacled lagoon worm ( <i>Alkmaria romijni</i> )                 | Species         | The Devon Avon Estuary Marine Conservation Zone Designation Order 2019(19)  |
|                                      | Coastal saltmarshes and saline reedbeds                           | Habitat         |   |
|                                      | Intertidal mud  | Habitat         |   |
|                                      | Intertidal sand and muddy sand                                    | Habitat         |   |
|                                      | Moderate energy intertidal rock                                   | Habitat         |   |
| Dogger Bank SAC                      | Sandbanks which are slightly covered by sea water all the time    | Habitat         |   |
| Dover to Deal MCZ                    | Blue mussel ( <i>Mytilus edulis</i> ) beds                        | Habitat         | The Dover to Deal Marine Conservation Zone Designation Order 2016 as amended by The Dover to Deal Marine Conservation |
|                                      | High energy circalittoral rock                                    | Habitat         |   |
|                                      | High energy intertidal rock                                       | Habitat         |   |
|                                      | Intertidal coarse sediment  | Habitat         |   |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

(19) Ministerial Order 2019 No. 12, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/12/pdfs/ukmo\\_20190012\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/12/pdfs/ukmo_20190012_en.pdf).

**Draft Legislation:** This is a draft item of legislation. This draft has since been made as a UK Statutory Instrument: *The Environmental Targets (Marine Protected Areas) Regulations 2023 No. 94*

| <i>Relevant MPA</i> | <i>Protected feature</i>                        | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i>  |
|---------------------|---|------------------------|---|
|                     | Intertidal sand and muddy sand                  | Habitat                | Zone Designation (Amendment) Order 2019(20)                                 |
|                     | Intertidal underboulder communities             | Habitat                |   |
|                     | Littoral chalk communities                      | Habitat                |   |
|                     | Low energy intertidal rock                      | Habitat                |   |
|                     | Moderate energy circalittoral rock              | Habitat                |   |
|                     | Moderate energy infralittoral rock              | Habitat                |   |
|                     | Moderate energy intertidal rock                 | Habitat                |   |
|                     | Native oyster ( <i>Ostrea edulis</i> )          | Species                |   |
|                     | Ross worm ( <i>Sabellaria spinulosa</i> ) reefs | Habitat                |   |
|                     | Subtidal chalk                                  | Habitat                |   |
|                     | Subtidal mixed sediments                        | Habitat                |   |
|                     | Subtidal sand                                   | Habitat                |   |
| Dover Folkstone MCZ | to Folkestone Warren ( <i>Gault Formation</i> ) | Geological             | The Dover to Folkestone Marine Conservation Zone Designation Order 2016(21) |
|                     | High energy intertidal rock                     | Habitat                |   |
|                     | Intertidal coarse sediment                      | Habitat                |   |
|                     | Intertidal sand and muddy sand                  | Habitat                |   |
|                     | Intertidal underboulder communities             | Habitat                |   |
|                     | Littoral chalk communities                      | Habitat                |   |
|                     | Low energy intertidal rock                      | Habitat                |   |
|                     | Moderate energy infralittoral rock              | Habitat                |   |
|                     | Moderate energy intertidal rock                 | Habitat                |   |
|                     | Native oyster ( <i>Ostrea edulis</i> )          | Species                |   |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

(20) Ministerial Order 2016 No. 5, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/5/pdfs/ukmo\\_20160005\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/5/pdfs/ukmo_20160005_en.pdf), as amended by Ministerial Order 2019 No. 13, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/13/pdfs/ukmo\\_20190013\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/13/pdfs/ukmo_20190013_en.pdf).

(21) Ministerial Order 2016 No. 6, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/6/pdfs/ukmo\\_20160006\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/6/pdfs/ukmo_20160006_en.pdf).

| Relevant MPA                            | Protected feature  | Type of feature | MCZ Designation Order (1)  |
|---|--|-----------------|--|
|   | Subtidal coarse sediment   | Habitat         |  |
|   | Subtidal mixed sediments   | Habitat         |  |
|   | Subtidal mud   | Habitat         |  |
|   | Subtidal sand  | Habitat         |  |
| Drigg Coast SAC                         | Atlantic salt meadows ( <i>Glauco-Puccinellietalia maritimae</i> ) | Habitat         |  |
|   | Estuaries  | Habitat         |  |
|   | Mudflats and sandflats not covered by seawater at low tide         | Habitat         |  |
|   | Salicornia and other annuals colonising mud and sand               | Habitat         |  |
| Dungeness, Romney Marsh and Rye Bay SPA | Common tern ( <i>Sterna hirundo</i> )                              | Species         |  |
|   | Eurasian marsh harrier ( <i>Circus aeruginosus</i> )               | Species         |  |
|   | European golden plover ( <i>Pluvialis apricaria</i> )              | Species         |  |
|   | Little tern ( <i>Sterna albifrons</i> )                            | Species         |  |
|   | Mediterranean gull ( <i>Larus melanocephalus</i> )                 | Species         |  |
|   | Pied avocet ( <i>Recurvirostra avosetta</i> )                      | Species         |  |
|   | Ruff ( <i>Philomachus pugnax</i> )                                 | Species         |  |
|   | Sandwich tern ( <i>Sterna sandvicensis</i> )                       | Species         |  |
|   | Waterbird assemblage   | Assemblage      |  |
| East of Haig Fras MCZ                   | Fan mussel ( <i>Atrina fragilis</i> )                              | Species         | The East of Haig Fras Marine Conservation Zone Designation Order 2013 as amended by The East of Haig Fras Marine Conservation Zone Designation (Amendment) Order 2016 and The East of Haig Fras Marine Conservation Zone |
|   | High energy circalittoral rock                                     | Habitat         |  |
|   | Moderate energy circalittoral rock                                 | Habitat         |  |
|   | Sea-pen and burrowing megafauna communities                        | Habitat         |  |

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| Relevant MPA            | Protected feature   | Type of feature | MCZ Designation Order (1)   |
|-------------------------|---|-----------------|---|
|                         | Subtidal coarse sediment and subtidal mixed sediments mosaic                            | Habitat         | Designation Order 2019(22) (Amendment)                                      |
|                         | Subtidal mud  | Habitat         |   |
|                         | Subtidal sand   | Habitat         |   |
| East of Start Point MCZ | Subtidal sand   | Habitat         | The East of Start Point Marine Conservation Zone Designation Order 2019(23) |
| Erme Estuary MCZ        | Tentacled lagoon worm ( <i>Alkmaria romijni</i> )                                       | Species         | The Erme Estuary Marine Conservation Zone Designation Order 2019(24)        |
|                         | Estuarine rocky habitats  | Habitat         |   |
|                         | High energy intertidal rock   | Habitat         |   |
|                         | Intertidal coarse sediment  | Habitat         |   |
|                         | Intertidal mixed sediments  | Habitat         |   |
|                         | Low energy intertidal rock  | Habitat         |   |
|                         | Moderate energy intertidal rock   | Habitat         |   |
|                         | Sheltered muddy gravels   | Habitat         |   |
| Essex Estuaries SAC     | Atlantic salt meadows ( <i>Glauco-Puccinellietalia maritimae</i> )                      | Habitat         |   |
|                         | Estuaries   | Habitat         |   |
|                         | Mediterranean and thermo-Atlantic halophilous scrubs ( <i>Sarcocornetea fruticosi</i> ) | Habitat         |   |
|                         | Mudflats and sandflats not covered by seawater all the time                             | Habitat         |   |
|                         | Salicornia and other annuals colonising mud and sand                                    | Habitat         |   |
|                         | Sandbanks which are slightly covered by sea water all the time                          | Habitat         |   |

- (1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.
- (22) Ministerial Order 2013 No. 7, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/7/pdfs/ukmo\\_20130007\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/7/pdfs/ukmo_20130007_en.pdf), as amended by Ministerial Order 2016 No. 26, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/26/pdfs/ukmo\\_20160026\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/26/pdfs/ukmo_20160026_en.pdf) and Ministerial Order 2019 No. 14, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/14/pdfs/ukmo\\_20190014\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/14/pdfs/ukmo_20190014_en.pdf).
- (23) Ministerial Order 2019 No. 15, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/15/pdfs/ukmo\\_20190015\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/15/pdfs/ukmo_20190015_en.pdf).
- (24) Ministerial Order 2019 No. 16, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/16/pdfs/ukmo\\_20190016\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/16/pdfs/ukmo_20190016_en.pdf).

| Relevant MPA                       | Protected feature  | Type of feature | MCZ Designation Order (1) |
|------------------------------------|--|-----------------|---------------------------|
|                                    | Spartina swards ( <i>Spartinion maritimae</i> )                    | Habitat         |                           |
| Exe SPA                            | Estuary Black-tailed godwit ( <i>Limosa limosa islandica</i> )     | Species         |                           |
|                                    | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> )       | Species         |                           |
|                                    | Dunlin ( <i>Calidris alpina alpina</i> )                           | Species         |                           |
|                                    | Eurasian oystercatcher ( <i>Haematopus ostralegus</i> )            | Species         |                           |
|                                    | Grey plover ( <i>Pluvialis squatarola</i> )                        | Species         |                           |
|                                    | Pied avocet ( <i>Recurvirostra avosetta</i> )                      | Species         |                           |
|                                    | Slavonian grebe ( <i>Podiceps auratus</i> )                        | Species         |                           |
|                                    | Waterbird assemblage   | Assemblage      |                           |
| Fal and Helford SAC                | Atlantic salt meadows ( <i>Glauco-Puccinellietalia maritimae</i> ) | Habitat         |                           |
|                                    | Estuaries  | Habitat         |                           |
|                                    | Large shallow inlets and bays                                      | Habitat         |                           |
|                                    | Mudflats and sandflats not covered by seawater at low tide         | Habitat         |                           |
|                                    | Reefs  | Habitat         |                           |
|                                    | Sandbanks which are slightly covered by sea water all the time     | Habitat         |                           |
| Falmouth Bay to St Austell Bay SPA | Black-throated diver ( <i>Gavia arctica</i> )                      | Species         |                           |
|                                    | Great-northern diver ( <i>Gavia immer</i> )                        | Species         |                           |
|                                    | Slavonian grebe ( <i>Podiceps auritus</i> )                        | Species         |                           |
| Farne Islands SPA                  | Seabird assemblage   | Assemblage      |                           |
|                                    | Arctic tern ( <i>Sterna paradisaea</i> )                           | Species         |                           |

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| Relevant MPA                    | Protected feature   | Type of feature | MCZ Designation Order (1)  |
|---------------------------------|---|-----------------|--|
|                                 | Common guillemot ( <i>Uriaaalge</i> )                               | Species         |  |
|                                 | Common tern ( <i>Sterna hirundo</i> )                               | Species         |  |
|                                 | Roseate tern ( <i>Sterna dougallii</i> )                            | Species         |  |
|                                 | Sandwich tern ( <i>Sterna sandvicensis</i> )                        | Species         |  |
| Farnes MCZ                      | East Ocean quahog ( <i>Arctica islandica</i> )                      | Species         | The Farnes East Marine Conservation Zone Designation Order 2016(25)          |
|                                 | Moderate energy circalittoral rock                                  | Habitat         |  |
|                                 | Sea-pen and burrowing megafauna communities                         | Habitat         |  |
|                                 | Subtidal coarse sediment  | Habitat         |  |
|                                 | Subtidal mixed sediments  | Habitat         |  |
|                                 | Subtidal mud  | Habitat         |  |
|                                 | Subtidal sand   | Habitat         |  |
| Flamborough and Filey Coast SPA | Black-legged kittiwake ( <i>Rissa tridactyla</i> )                  | Species         |  |
|                                 | Common guillemot ( <i>Uria aalge</i> )                              | Species         |  |
|                                 | Northern gannet ( <i>Morus bassanus</i> )                           | Species         |  |
|                                 | Seabird assemblage  | Assemblage      |  |
|                                 | Razorbill ( <i>Alca torda</i> )                                     | Species         |  |
| Flamborough Head SAC            | Reefs   | Habitat         |  |
|                                 | Submerged or partially submerged sea caves                          | Habitat         |  |
| Folkstone Pomerania MCZ         | Fragile sponge and anthozoan communities on subtidal rocky habitats | Habitat         | The Folkestone Pomerania Marine Conservation Zone Designation Order 2013(26) |
|                                 | High energy circalittoral rock                                      | Habitat         |  |
|                                 | Honeycomb worm ( <i>Sabellaria alveolata</i> ) reefs                | Habitat         |  |

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(25) Ministerial Order 2016 No. 7, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/7/pdfs/ukmo\\_20160007\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/7/pdfs/ukmo_20160007_en.pdf).

(26) Ministerial Order 2013 No. 8, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/8/pdfs/ukmo\\_20130008\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/8/pdfs/ukmo_20130008_en.pdf).



| Relevant MPA                           | Protected feature   | Type of feature | MCZ Designation Order (1)  |
|--|---|-----------------|--|
|  | Ross worm ( <i>Sabellaria spinulosa</i> ) reefs   | Habitat         |  |
|  | Subtidal coarse sediment  | Habitat         |  |
|  | Subtidal sand   | Habitat         |  |
| Foreland MCZ                           | English Channel Outburst Flood Features ( <i>Quaternary fluvio-glacial erosion features</i> ) | Geological      | The Foreland Marine Conservation Zone Designation Order 2019(27) |
|  | High energy circalittoral rock  | Habitat         |  |
|  | Moderate energy circalittoral rock  | Habitat         |  |
|  | Subtidal coarse sediment  | Habitat         |  |
|  | Subtidal sand   | Habitat         |  |
| Foulness (Mid-Essex Coast Phase 5) SPA | Bar-tailed godwit ( <i>Limosa lapponica</i> )   | Species         |  |
|  | Common redshank ( <i>Tringa tonatus</i> )   | Species         |  |
|  | Common tern ( <i>Sterna hirundo</i> )   | Species         |  |
|  | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> )                                  | Species         |  |
|  | Eurasian oystercatcher ( <i>Haematopus ostralegus</i> )                                       | Species         |  |
|  | Grey plover ( <i>Pluvialis squatarola</i> )   | Species         |  |
|  | Little tern ( <i>Sterna albifrons</i> )   | Species         |  |
|  | Pied avocet ( <i>Recurvirostra avosetta</i> )   | Species         |  |
|  | Red knot ( <i>Calidris canutus</i> )  | Species         |  |
|  | Ringed plover ( <i>Charadrius hiaticula</i> )   | Species         |  |
|  | Sandwich tern ( <i>Sterna sandvicensis</i> )  | Species         |  |
|  | Waterbird assemblage  | Assemblage      |  |

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(27) Ministerial Order 2019 No. 17, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/17/pdfs/ukmo\\_20190017\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/17/pdfs/ukmo_20190017_en.pdf).

| Relevant MPA        | Protected feature   | Type of feature | MCZ Designation Order (1)   |
|---------------------|---|-----------------|---|
| Fulmar MCZ          | Ocean quahog ( <i>Arctica islandica</i> )   | Species         | The Fulmar Marine Conservation Zone Designation Order 2016(28)  |
|                     | Subtidal mixed sediments  | Habitat         |   |
|                     | Subtidal mud  | Habitat         |   |
|                     | Subtidal sand   | Habitat         |   |
| Fylde MCZ           | Subtidal mud  | Habitat         | The Fylde Marine Conservation Zone Designation Order 2013 as amended by the Fylde Marine Conservation Zone Designation (Amendment) Order 2016(29) |
|                     | Subtidal sand   | Habitat         |   |
| Gibraltar Point SPA | Bar-tailed godwit ( <i>Limosa lapponica</i> )   | Species         |   |
|                     | Grey plover ( <i>Pluvialis squatarola</i> )   | Species         |   |
|                     | Little tern ( <i>Sterna albifrons</i> )   | Species         |   |
|                     | Waterbird assemblage  | Assemblage      |   |
|                     | Sanderling ( <i>Calidris alba</i> )   | Species         |   |
| Goodwin Sands MCZ   | Blue mussel ( <i>Mytilus edulis</i> ) beds  | Habitat         | The Goodwin Sands Marine Conservation Zone Designation Order 2019(30)   |
|                     | English Channel Outburst Flood Features ( <i>Quaternary fluvio-glacial erosion features</i> ) | Geological      |   |
|                     | Moderate energy circalittoral rock  | Habitat         |   |
|                     | Ross worm ( <i>Sabellaria spinulosa</i> ) reefs   | Habitat         |   |
|                     | Subtidal coarse sediment  | Habitat         |   |
|                     | Subtidal sand   | Habitat         |   |

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- (28) Ministerial Order 2016 No. 8, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/8/pdfs/ukmo\\_20160008\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/8/pdfs/ukmo_20160008_en.pdf).
- (29) Ministerial Order 2013 No. 9, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/9/pdfs/ukmo\\_20130009\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/9/pdfs/ukmo_20130009_en.pdf), as amended by Ministerial Order 2016 No. 31, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/31/pdfs/ukmo\\_20160031\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/31/pdfs/ukmo_20160031_en.pdf).
- (30) Ministerial Order 2019 No. 18, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/18/pdfs/ukmo\\_20190018\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/18/pdfs/ukmo_20190018_en.pdf).

| Relevant MPA                           | Protected feature   | Type of feature    | MCZ Designation Order (1)   |
|--|---|--------------------|---|
| Greater Haig Fras MCZ                  | Haig Fras rock complex  | Geological         | The Greater Haig Fras Marine Conservation Zone Designation Order 2016(31) |
|  | Sea-pen and burrowing megafauna communities                             | Habitat            |   |
|  | Subtidal coarse sediment  | Habitat            |   |
|  | Subtidal mixed sediments  | Habitat            |   |
|  | Subtidal mud  | Habitat            |   |
|  | Subtidal sand   | Habitat            |   |
| Great Yarmouth North Denes SPA         | Little tern ( <i>Sterna albifrons</i> )                                 | Species            |   |
| Greater Wash SPA                       | Black (common) scoter ( <i>Melanitta nigra</i> )                        | Species            |   |
|  | Common tern ( <i>Sterna hirundo</i> )                                   | Species            |   |
|  | Little gull ( <i>Larus minutus</i> )                                    | Species            |   |
|  | Little tern ( <i>Sterna albifrons</i> )                                 | Species            |   |
|  | Red-throated diver ( <i>Gavia stellata</i> )                            | Species            |   |
|  | Sandwich tern ( <i>Sterna sandvicensis</i> )                            | Species            |   |
| Haig Fras SAC                          | Reefs   | Habitat            |   |
| Haisborough, Hammond and Winterton SAC | Reefs<br>Sandbanks which are slightly covered by sea water all the time | Habitat<br>Habitat |   |
| Hamford Water SPA                      | Black-tailed godwit ( <i>Limosa limosa islandica</i> )                  | Species            |   |
|  | Common redshank ( <i>Tringa totanus</i> )                               | Species            |   |
|  | Common shelduck ( <i>Tadorna tadorna</i> )                              | Species            |   |
|  | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> )            | Species            |   |

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(31) Ministerial Order 2016 No. 9, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/9/pdfs/ukmo\\_20160009\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/9/pdfs/ukmo_20160009_en.pdf).

**Draft Legislation:** This is a draft item of legislation. This draft has since been made as a UK Statutory Instrument: The Environmental Targets (Marine Protected Areas) Regulations 2023 No. 94

| <i>Relevant MPA</i>            | <i>Protected feature</i>  | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i>   |
|--------------------------------|---|------------------------|--|
|                                | Eurasian teal ( <i>Anas crecca</i> )                                | Species                |  |
|                                | Grey plover ( <i>Pluvialis squatarola</i> )                         | Species                |  |
|                                | Little tern ( <i>Sterna albifrons</i> )                             | Species                |  |
|                                | Pied avocet ( <i>Recurvirostra avosetta</i> )                       | Species                |  |
|                                | Ringed plover ( <i>Charadris hiaticula</i> )                        | Species                |  |
| Hartland Point to Tintagel MCZ | Coastal saltmarshes and saline reedbeds                             | Habitat                | The Hartland Point to Tintagel Marine Conservation Zone Designation Order 2016(32) |
|                                | Pink sea-fan ( <i>Eunicella verrucosa</i> )                         | Species                |  |
|                                | Fragile sponge and anthozoan communities on subtidal rocky habitats | Habitat                |  |
|                                | High energy circalittoral rock                                      | Habitat                |  |
|                                | High energy infralittoral rock                                      | Habitat                |  |
|                                | High energy intertidal rock   | Habitat                |  |
|                                | Honeycomb worm ( <i>Sabellaria alveolata</i> ) reefs                | Habitat                |  |
|                                | Intertidal coarse sediment  | Habitat                |  |
|                                | Intertidal sand and muddy sand                                      | Habitat                |  |
|                                | Low energy intertidal rock  | Habitat                |  |
|                                | Moderate energy circalittoral rock                                  | Habitat                |  |
|                                | Moderate energy infralittoral rock                                  | Habitat                |  |
|                                | Moderate energy intertidal rock                                     | Habitat                |  |
|                                | Subtidal coarse sediment  | Habitat                |  |
|                                | Subtidal sand   | Habitat                |  |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

(32) Ministerial Order 2016 No. 10, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/10/pdfs/ukmo\\_20160010\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/10/pdfs/ukmo_20160010_en.pdf).

| <i>Relevant MPA</i>                                  | <i>Protected feature</i>   | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i>  |
|--|--|------------------------|---|
| Helford Estuary MCZ                                  | Native oyster ( <i>Ostrea edulis</i> )                             | Species                | The Helford Estuary Marine Conservation Zone Designation Order 2019(33)     |
| Holderness Inshore MCZ                               | High energy circalittoral rock                                     | Habitat                | The Holderness Inshore Marine Conservation Zone Designation Order 2016(34)  |
|  | Intertidal sand and muddy sand                                     | Habitat                |   |
|  | Moderate energy circalittoral rock                                 | Habitat                |   |
|  | Spurn Head (subtidal) and “the Binks”                              | Geological             |   |
|  | Subtidal coarse sediment   | Habitat                |   |
|  | Subtidal mixed sediments   | Habitat                |   |
|  | Subtidal mud   | Habitat                |   |
| Holderness Offshore MCZ                              | Subtidal sand  | Habitat                | The Holderness Offshore Marine Conservation Zone Designation Order 2019(35) |
|  | North Sea glacial tunnel valleys                                   | Geological             |   |
|  | Ocean quahog ( <i>Arctica islandica</i> )                          | Species                |   |
|  | Subtidal coarse sediment   | Habitat                |   |
|  | Subtidal mixed sediments   | Habitat                |   |
| Humber Estuary SAC                                   | Subtidal sand  | Habitat                |   |
|  | Atlantic salt meadows ( <i>Glauco-Puccinellietalia maritimae</i> ) | Habitat                |   |
|  | Coastal lagoons  | Habitat                |   |
|  | Estuaries  | Habitat                |   |
|  | Mudflats and sandflats not covered by seawater at low tide         | Habitat                |   |
|  | Grey seal ( <i>Halichoerus grypus</i> )                            | Species                |   |
| Salicornia and other annuals colonising mud and sand | Habitat  |                        |   |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

(33) Ministerial Order 2019 No.19, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/19/pdfs/ukmo\\_20190019\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/19/pdfs/ukmo_20190019_en.pdf).

(34) Ministerial Order 2016 No. 11, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/11/pdfs/ukmo\\_20160011\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/11/pdfs/ukmo_20160011_en.pdf).

(35) Ministerial Order 2019 No. 20, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/20/pdfs/ukmo\\_20190020\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/20/pdfs/ukmo_20190020_en.pdf).

**Draft Legislation:** This is a draft item of legislation. This draft has since been made as a UK Statutory Instrument: *The Environmental Targets (Marine Protected Areas) Regulations 2023 No. 94*

| Relevant MPA                 | Protected feature  | Type of feature | MCZ Designation Order (1)  |
|------------------------------|--|-----------------|--|
|                              | Sandbanks which are slightly covered by sea water all the time | Habitat         |  |
|                              | River Lamprey ( <i>Lampetra fluviatilis</i> )                  | Species         |  |
|                              | Sea Lamprey ( <i>Petromyzon marinus</i> )                      | Species         |  |
| Humber Estuary SPA           | Bar-tailed godwit ( <i>Limosa lapponica</i> )                  | Species         |  |
|                              | Black-tailed godwit ( <i>Limosa limosa islandica</i> )         | Species         |  |
|                              | Common redshank ( <i>Tringa totanus</i> )                      | Species         |  |
|                              | Common shelduck ( <i>Tadorna tadorna</i> )                     | Species         |  |
|                              | Dunlin ( <i>Calidris alpina alpina</i> )                       | Species         |  |
|                              | Eurasian marsh harrier ( <i>Pluvialis apricaria</i> )          | Species         |  |
|                              | Golden plover ( <i>Pluvialis apricaria</i> )                   | Species         |  |
|                              | Little tern ( <i>Sterna Albifrons</i> )                        | Species         |  |
|                              | Pied avocet (reproducing) ( <i>Recurvirostra avosetta</i> )    | Species         |  |
|                              | Pied avocet (wintering) ( <i>Recurvirostra avosetta</i> )      | Species         |  |
|                              | Red knot ( <i>Calidris Canutus</i> )                           | Species         |  |
|                              | Ruff ( <i>Philomachus pugnax</i> )                             | Species         |  |
|                              | Waterbird assemblage   | Assemblage      |  |
| Inner Bank MCZ               | Subtidal coarse sediment                                       | Habitat         | The Inner Bank Marine Conservation Zone Designation Order 2019(36) |
|                              | Subtidal mixed sediments                                       | Habitat         |  |
|                              | Subtidal sand  | Habitat         |  |
| Inner Dowsing, Race Bank and | Reefs  | Habitat         |  |
|                              | Sandbanks which are slightly covered by sea water all the time | Habitat         |  |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

(36) Ministerial Order 2019 No. 21, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/21/pdfs/ukmo\\_20190021\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/21/pdfs/ukmo_20190021_en.pdf).

| Relevant MPA                                     | Protected feature   | Type of feature | MCZ Designation Order (1)   |
|--|---|-----------------|---|
| North SAC  | Ridge   |                 |   |
| Isles of Scilly SPA                              | European shag<br>( <i>Phalacrocorax aristotelis</i> )               | Species         |   |
|  | European storm-petrel<br>( <i>Hydrobates pelagicus</i> )            | Species         |   |
|  | Great black-backed gull<br>( <i>Larus marinus</i> )                 | Species         |   |
|  | Lesser black-backed gull<br>( <i>Larus fuscus</i> )                 | Species         |   |
|  | Seabird assemblage  | Assemblage      |   |
| Isles of Scilly Complex SAC                      | Grey seal<br>( <i>Halichoerus grypus</i> )                          | Species         |   |
|  | Mudflats and sandflats covered by seawater at low tide              | Habitat         |   |
|  | Reefs   | Habitat         |   |
|  | Sandbanks which are slightly covered by sea water all the time      | Habitat         |   |
| Isles of Scilly Sites: Bishop to Crim MCZ        | Spiny lobster<br>( <i>Palinurus elephas</i> )                       | Species         | The Isles of Scilly Marine Conservation Zones Designation Order 2013(37) Schedule 1(38)   |
| Isles of Scilly Sites: Bristow to the Stones MCZ | Pink sea-fan<br>( <i>Eunicella verrucosa</i> )                      | Species         | The Isles of Scilly Marine Conservation Zones Designation Order 2013 Schedule 11 as amended by The Isles of Scilly Marine Conservation Zones Designation (Amendment) Order 2019(39) |
|  | Fragile sponge and anthozoan communities on subtidal rocky habitats | Habitat         |   |
|  | High energy circalittoral rock                                      | Habitat         |   |
|  | Moderate energy circalittoral rock                                  | Habitat         |   |

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(37) Ministerial Order 2013 No. 10, made 21<sup>st</sup> November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo\\_20130010\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo_20130010_en.pdf) designated all of the Isle of Scilly Sites set out in this Schedule in separate Schedules. Schedules 4, 6, 7 and 11 were amended by Ministerial Order 2019 No. 22, made 20<sup>th</sup> May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/22/pdfs/ukmo\\_20190022\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/22/pdfs/ukmo_20190022_en.pdf).

(38) See Schedule 1 of Ministerial Order 2013 No. 10, made 21<sup>st</sup> November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo\\_20130010\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo_20130010_en.pdf).

(39) See Schedule 11 of Ministerial Order 2013 No. 10, made 21<sup>st</sup> November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo\\_20130010\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo_20130010_en.pdf), as amended by Ministerial Order 2019 No. 22, made 20<sup>th</sup> May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/22/pdfs/ukmo\\_20190022\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/22/pdfs/ukmo_20190022_en.pdf).

| <i>Relevant MPA</i>                               | <i>Protected feature</i>                               | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i>   |
|---|--|------------------------|--|
|   | Spiny lobster ( <i>Palinurus elephas</i> )             | Species                |  |
|   | Subtidal coarse sediment                               | Habitat                |  |
| Isles of Scilly Sites: Gilstone to Gorregan MCZ   | High energy intertidal rock                            | Habitat                | The Isles of Scilly Marine Conservation Zones Designation Order 2013 Schedule 2(40)  |
|   | Moderate energy intertidal rock                        | Habitat                |  |
|   | Spiny lobster ( <i>Palinurus elephas</i> )             | Species                |  |
| Isles of Scilly Sites: Hanjague to Deep Ledge MCZ | High energy intertidal rock                            | Habitat                | The Isles of Scilly Marine Conservation Zones Designation Order 2013 Schedule 3(41)  |
|   | Intertidal coarse sediment                             | Habitat                |  |
|   | Intertidal underboulder communities                    | Habitat                |  |
|   | Moderate energy intertidal rock                        | Habitat                |  |
|   | Spiny lobster ( <i>Palinurus elephas</i> )             | Species                |  |
| Isles of Scilly Sites: Higher Town MCZ            | Kaleidoscope jellyfish ( <i>Halicystus</i> spp)        | Species                | The Isles of Scilly Marine Conservation Zones Designation Order 2013 Schedule 4 as amended by The Isles of Scilly Marine Conservation Zones Designation (Amendment) Order 2019(42) |
|   | Stalked jellyfish ( <i>Calvadosia cruxmelitensis</i> ) | Species                |  |
|   | Intertidal coarse sediment                             | Habitat                |  |
|   | Intertidal sand and muddy sand                         | Habitat                |  |
|   | Intertidal underboulder communities                    | Habitat                |  |
|   | Low energy intertidal rock                             | Habitat                |  |
|   | Moderate energy intertidal rock                        | Habitat                |  |
| Isles of Scilly Sites: Lower Ridge to             | Moderate energy intertidal rock                        | Habitat                | The Isles of Scilly Marine Conservation Zones Designation Order 2013 Schedule 5(43)  |
|   | Spiny lobster ( <i>Palinurus elephas</i> )             | Species                |  |

- (1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.
- (40) See Schedule 2 of Ministerial Order 2013 No. 10, made 21<sup>st</sup> November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo\\_20130010\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo_20130010_en.pdf).
- (41) See Schedule 3 of Ministerial Order 2013 No. 10, made 21<sup>st</sup> November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo\\_20130010\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo_20130010_en.pdf).
- (42) See Schedule 4 of Ministerial Order 2013 No. 10, made 21<sup>st</sup> November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo\\_20130010\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo_20130010_en.pdf), as amended by Ministerial Order 2019 No. 22, made 20<sup>th</sup> May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/22/pdfs/ukmo\\_20190022\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/22/pdfs/ukmo_20190022_en.pdf).
- (43) See Schedule 5 of Ministerial Order 2013 No. 10, made 21<sup>st</sup> November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo\\_20130010\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo_20130010_en.pdf).



| Relevant MPA  | Protected feature                                      | Type of feature | MCZ Designation Order (1)  |
|---|--|-----------------|--|
| Innisvouls MCZ  |  |                 |  |
| Isles of Scilly Sites: Men a Vaur to White Island MCZ | Giant goby ( <i>Gobius cobitis</i> )                   | Species         | The Isles of Scilly Marine Conservation Zones Designation Order 2013 Schedule 6 as amended by The Isles of Scilly Marine Conservation Zones Designation (Amendment) Order 2019(44) |
|   | High energy intertidal rock                            | Habitat         |  |
|   | Intertidal coarse sediment                             | Habitat         |  |
|   | Intertidal sand and muddy sand                         | Habitat         |  |
|   | Intertidal underboulder communities                    | Habitat         |  |
|   | Spiny lobster ( <i>Palinurus elephas</i> )             | Species         |  |
|   | Moderate energy intertidal rock                        | Habitat         |  |
| Isles of Scilly Sites: Peninnis to Dry Ledge MCZ      | Stalked jellyfish ( <i>Calvadosia campanulata</i> )    | Species         | The Isles of Scilly Marine Conservation Zones Designation Order 2013 Schedule 7 as amended by The Isles of Scilly Marine Conservation Zones Designation (Amendment) Order 2019(45) |
|   | Kaleidoscope jellyfish ( <i>Haliclystus spp</i> )      | Species         |  |
|   | Spiny lobster ( <i>Palinurus elephas</i> )             | Species         |  |
|   | Intertidal coarse sediment                             | Habitat         |  |
|   | Intertidal mixed sediments                             | Habitat         |  |
|   | Intertidal sand and muddy sand                         | Habitat         |  |
|   | Intertidal underboulder communities                    | Habitat         |  |
| Isles of Scilly Sites: Plympton to                    | Low energy intertidal rock                             | Habitat         | The Isles of Scilly Marine Conservation Zones  |
|   | Moderate energy intertidal rock                        | Habitat         |  |
|   | Stalked jellyfish ( <i>Calvadosia cruxmelitensis</i> ) | Species         |  |
|   | High energy intertidal rock                            | Habitat         |  |
|   | Intertidal sand and muddy sand                         | Habitat         |  |

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(44) See Schedule 6 of Ministerial Order 2013 No. 10, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo\\_20130010\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo_20130010_en.pdf), as amended by Ministerial Order 2019 No. 22, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/22/pdfs/ukmo\\_20190022\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/22/pdfs/ukmo_20190022_en.pdf).

(45) See Schedule 7 of Ministerial Order 2013 No. 10, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo\\_20130010\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo_20130010_en.pdf), as amended by Ministerial Order 2019 No. 22, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/22/pdfs/ukmo\\_20190022\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/22/pdfs/ukmo_20190022_en.pdf).

| Relevant MPA  | Protected feature   | Type of feature | MCZ Designation Order (1)  |
|---|---|-----------------|--|
| Spanish Ledge MCZ   | Intertidal underboulder communities                         | Habitat         | Designation Order 2013 Schedule 8(46)  |
|   | Moderate energy intertidal rock                             | Habitat         |  |
|   | Spiny lobster ( <i>Palinurus elephas</i> )                  | Species         |  |
| Isles of Scilly Sites: Smith Sound Tide Swept Channel MCZ | High energy intertidal rock                                 | Habitat         | The Isles of Scilly Marine Conservation Zones Designation Order 2013 Schedule 9(47)  |
|   | Moderate energy intertidal rock                             | Habitat         |  |
|   | Spiny lobster ( <i>Palinurus elephas</i> )                  | Species         |  |
| Isles of Scilly Sites: Tean MCZ                           | Intertidal coarse sediment                                  | Habitat         | The Isles of Scilly Marine Conservation Zones Designation Order 2013 Schedule 10(48) |
|   | Intertidal sand and muddy sand                              | Habitat         |  |
|   | Intertidal underboulder communities                         | Habitat         |  |
|   | Moderate energy intertidal rock                             | Habitat         |  |
| Kentish Knock East MCZ                                    | Subtidal coarse sediment                                    | Habitat         | The Kentish Knock East Marine Conservation Zone Designation Order 2019(49)           |
|   | Subtidal mixed sediments                                    | Habitat         |  |
|   | Subtidal sand   | Habitat         |  |
| Kingmere MCZ  | Moderate energy infralittoral rock and thin mixed sediments | Habitat         | The Kingmere Marine Conservation Zone Designation Order 2013(50)                     |
|   | Black seabream ( <i>Spondyliosoma cantharus</i> )           | Species         |  |
|   | Subtidal chalk  | Habitat         |  |
| Lands End and Cape Bank SAC                               | Reefs   | Habitat         |  |
| Lindisfarne SPA   | Bar-tailed godwit ( <i>Limosa lapponica</i> )               | Species         |  |

- (1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.
- (46) See Schedule 8 of Ministerial Order 2013 No. 10, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo\\_20130010\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo_20130010_en.pdf).
- (47) See Schedule 9 of Ministerial Order 2013 No. 10, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo\\_20130010\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo_20130010_en.pdf).
- (48) See Schedule 10 of Ministerial Order 2013 No. 10, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo\\_20130010\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/10/pdfs/ukmo_20130010_en.pdf).
- (49) Ministerial Order 2019 No. 23, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/23/pdfs/ukmo\\_20190023\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/23/pdfs/ukmo_20190023_en.pdf).
- (50) Ministerial Order 2013 No. 11, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/11/pdfs/ukmo\\_20130011\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/11/pdfs/ukmo_20130011_en.pdf).

| Relevant MPA                   | Protected feature  | Type of feature | MCZ Designation Order (1) |
|--------------------------------|--|-----------------|---------------------------|
|                                | Black (common) scoter<br>( <i>Melanitta nigra</i> )                                | Species         |                           |
|                                | Common eider<br>( <i>Somateria mollissima</i> )                                    | Species         |                           |
|                                | Common redshank<br>( <i>Tringa totanus</i> )                                       | Species         |                           |
|                                | Common shelduck<br>( <i>Tadorna tadorna</i> )                                      | Species         |                           |
|                                | Dunlin<br>( <i>Calidris alpina</i> )   | Species         |                           |
|                                | Eurasian wigeon<br>( <i>Anas Penelope</i> )  | Species         |                           |
|                                | European golden plover<br>( <i>Pluvialis apricaria</i> )                           | Species         |                           |
|                                | Grey plover<br>( <i>Pluvialis squatarola</i> )                                     | Species         |                           |
|                                | Greylag goose<br>( <i>Anser anser</i> [Iceland/UK/Ireland])                        | Species         |                           |
|                                | Light-bellied brent goose<br>( <i>Branta bernicla hrota</i> [Svalbard/Denmark/UK]) | Species         |                           |
|                                | Little tern<br>( <i>Sterna albifrons</i> )   | Species         |                           |
|                                | Long-tailed duck<br>( <i>Clangula hyemalis</i> )                                   | Species         |                           |
|                                | Red-breasted merganser<br>( <i>Mergus serrator</i> )                               | Species         |                           |
|                                | Ringed plover<br>( <i>Charadrius hiaticula</i> )                                   | Species         |                           |
|                                | Roseate tern<br>( <i>Sterna dougallii</i> )  | Species         |                           |
|                                | Waterbird assemblage   | Assemblage      |                           |
|                                | Sanderling<br>( <i>Calidris alba</i> )   | Species         |                           |
| Liverpool Bay / Bae Lerpwl SPA | Black (common) scoter<br>( <i>Melanitta nigra</i> )                                | Species         |                           |
|                                | Common tern<br>( <i>Sterna hirundo</i> )   | Species         |                           |
|                                | Little gull<br>( <i>Larus minutus</i> )  | Species         |                           |
|                                | Little tern<br>( <i>Sterna albifrons</i> )   | Species         |                           |

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| Relevant MPA               | Protected feature  | Type of feature | MCZ Designation Order (1)   |
|----------------------------|--|-----------------|---|
|                            | Red-throated diver ( <i>Gavia stellata</i> )                   | Species         |   |
|                            | Waterbird assemblage   | Assemblage      |   |
| Lizard Point SAC           | Reefs  | Habitat         |   |
| Lundy MCZ                  | Spiny lobster ( <i>Palinurus elephas</i> )                     | Species         | The Lundy Marine Conservation Zone Designation Order 2013(51)   |
| Lundy SAC                  | Grey seal ( <i>Halichoerus grypus</i> )                        | Species         |   |
|                            | Reefs  | Habitat         |   |
|                            | Sandbanks which are slightly covered by sea water all the time | Habitat         |   |
|                            | Submerged or partially submerged sea caves                     | Habitat         |   |
| Lyme Bay and Torbay SAC    | Reefs  | Habitat         |   |
|                            | Submerged or partially submerged sea caves                     | Habitat         |   |
| Margate and Long Sands SAC | Sandbanks which are slightly covered by sea water all the time | Habitat         |   |
| Markham's Triangle MCZ     | Subtidal coarse sediment                                       | Habitat         | The Markham's Triangle Marine Conservation Zone Designation Order 2019(52)  |
|                            | Subtidal mixed sediments                                       | Habitat         |   |
|                            | Subtidal mud   | Habitat         |   |
|                            | Subtidal sand  | Habitat         |   |
| Medway Estuary MCZ         | Smelt ( <i>Osmerus eperlanus</i> )                             | Species         | The Medway Estuary Marine Conservation Zone Designation Order 2013 as amended by The Medway Estuary Marine Conservation Zone Designation (Amendment) Order 2019(53) |
|                            | Estuarine rocky habitats                                       | Habitat         |   |
|                            | Intertidal mixed sediments                                     | Habitat         |   |
|                            | Intertidal sand and muddy sand                                 | Habitat         |   |
|                            | Low energy intertidal rock                                     | Habitat         |   |

- (1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.
- (51) Ministerial Order 2013 No. 12, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/12/pdfs/ukmo\\_20130012\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/12/pdfs/ukmo_20130012_en.pdf).
- (52) Ministerial Order 2019 No. 24, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/24/pdfs/ukmo\\_20190024\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/24/pdfs/ukmo_20190024_en.pdf).
- (53) Ministerial Order 2013 No. 14, made 21<sup>st</sup> November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/14/pdfs/ukmo\\_20130014\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/14/pdfs/ukmo_20130014_en.pdf), as amended by Ministerial Order 2019 No. 25, made 20<sup>th</sup> May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/25/pdfs/ukmo\\_20190025\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/25/pdfs/ukmo_20190025_en.pdf).

| Relevant MPA                   | Protected feature   | Type of feature | MCZ Designation Order (1) |
|--------------------------------|---|-----------------|---------------------------|
|                                | Tentacled lagoon worm<br>( <i>Alkmaria romijni</i> )            | Species         |                           |
|                                | Peat and clay exposures   | Habitat         |                           |
|                                | Subtidal coarse sediment  | Habitat         |                           |
|                                | Subtidal mud  | Habitat         |                           |
|                                | Subtidal sand   | Habitat         |                           |
| Medway Estuary and Marshes SPA | Common redshank ( <i>Tringa totanus</i> )                       | Species         |                           |
|                                | Common shelduck ( <i>Tadorna tadorna</i> )                      | Species         |                           |
|                                | Dark-bellied brent goose<br>( <i>Branta bernicla bernicla</i> ) | Species         |                           |
|                                | Dunlin ( <i>Calidris alpina alpina</i> )                        | Species         |                           |
|                                | Grey plover ( <i>Pluvialis squatarola</i> )                     | Species         |                           |
|                                | Little tern ( <i>Sterna albifrons</i> )                         | Species         |                           |
|                                | Northern pintail ( <i>Anas acuta</i> )                          | Species         |                           |
|                                | Pied avocet (reproducing)<br>( <i>Recurvirostra avosetta</i> )  | Species         |                           |
|                                | Pied avocet (wintering)<br>( <i>Recurvirostra avosetta</i> )    | Species         |                           |
|                                | Red knot ( <i>Calidris canutus</i> )                            | Species         |                           |
|                                | Ringed plover ( <i>Charadrius hiaticula</i> )                   | Species         |                           |
|                                | Waterbird assemblage  | Assemblage      |                           |
| Mersey Estuary SPA             | Black-tailed godwit ( <i>Limosa limosa islandica</i> )          | Species         |                           |
|                                | Common redshank ( <i>Tringa totanus</i> )                       | Species         |                           |
|                                | Common shelduck ( <i>Tadorna tadorna</i> )                      | Species         |                           |
|                                | Dunlin ( <i>Calidris alpina alpina</i> )                        | Species         |                           |
|                                | Eurasian teal ( <i>Anas crecca</i> )                            | Species         |                           |
|                                | European golden plover<br>( <i>Pluvialis apricaria</i> )        | Species         |                           |

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| Relevant MPA                                  | Protected feature  | Type of feature | MCZ Designation Order (1) |
|---|--|-----------------|---------------------------|
|   | Waterbird Assemblage   | Assemblage      |                           |
|   | Northern pintail ( <i>Anas acuta</i> )                             | Species         |                           |
| Mersey Narrows and North Wirral Foreshore SPA | Bar-tailed godwit ( <i>Limosa lapponica</i> )                      | Species         |                           |
|   | Common tern ( <i>Sterna hirundo</i> )                              | Species         |                           |
|   | Common tern (reproducing) ( <i>Sterna hirundo</i> )                | Species         |                           |
|   | Little gull ( <i>Larus minutus</i> )                               | Species         |                           |
|   | Red knot ( <i>Calidris canutus</i> )                               | Species         |                           |
|   | Waterbird assemblage   | Assemblage      |                           |
| Minsmere-Walberswick SPA                      | Eurasian marsh harrier ( <i>Circus aeruginosus</i> )               | Species         |                           |
|   | Eurasian teal ( <i>Anas crecca</i> )                               | Species         |                           |
|   | Greater white-fronted goose ( <i>Anser albifrons albifrons</i> )   | Species         |                           |
|   | Little tern ( <i>Sterna albifrons</i> )                            | Species         |                           |
|   | Pied avocet ( <i>Recurvirostra avosetta</i> )                      | Species         |                           |
| Morecambe Bay SAC                             | Atlantic salt meadows ( <i>Glauco-Puccinellietalia maritimae</i> ) | Species         |                           |
|   | Coastal lagoons  | Habitat         |                           |
|   | Estuaries  | Habitat         |                           |
|   | Large shallow inlets and bays                                      | Habitat         |                           |
|   | Mudflats and sandflats not covered by sea water at low tide        | Habitat         |                           |
|   | Reefs  | Habitat         |                           |
|   | Salicornia and other annuals colonising mud and sand               | Habitat         |                           |
|   | Sandbanks which are slightly covered by sea water all the time     | Habitat         |                           |
| Morecambe Bay and Duddon Estuary SPA          | Bar-tailed godwit ( <i>Limosa lapponica</i> )                      | Species         |                           |
|   | Black-tailed godwit ( <i>Limosa limosa islandica</i> )             | Species         |                           |

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| <i>Relevant MPA</i> | <i>Protected feature</i>                                       | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i> |
|---------------------|--|------------------------|----------------------------------|
|                     | Common redshank ( <i>Tringa totanus</i> )                      | Species                |                                  |
|                     | Common shelduck ( <i>Tadorna tadorna</i> )                     | Species                |                                  |
|                     | Common tern ( <i>Sterna hirundo</i> )                          | Species                |                                  |
|                     | Dunlin ( <i>Calidris alpina alpina</i> )                       | Species                |                                  |
|                     | Eurasian curlew ( <i>Numenius arquata</i> )                    | Species                |                                  |
|                     | Eurasian oystercatcher ( <i>Haematopus ostralegus</i> )        | Species                |                                  |
|                     | European golden plover ( <i>Pluvialis apricaria</i> )          | Species                |                                  |
|                     | Grey plover ( <i>Pluvialis squatarola</i> )                    | Species                |                                  |
|                     | Herring gull ( <i>Larus argentatus</i> )                       | Species                |                                  |
|                     | Lesser black-backed gull ( <i>Larus fuscus</i> )               | Species                |                                  |
|                     | Lesser black-backed gull (reproducing) ( <i>Larus fuscus</i> ) | Species                |                                  |
|                     | Little egret ( <i>Egretta garzetta</i> )                       | Species                |                                  |
|                     | Little tern ( <i>Sterna albifrons</i> )                        | Species                |                                  |
|                     | Mediterranean gull ( <i>Larus melanocephalus</i> )             | Species                |                                  |
|                     | Northern pintail ( <i>Anas acuta</i> )                         | Species                |                                  |
|                     | Pink-footed goose ( <i>Anser brachyrhynchus</i> )              | Species                |                                  |
|                     | Red knot ( <i>Calidris canutus</i> )                           | Species                |                                  |
|                     | Seabird assemblage   | Assemblage             |                                  |
|                     | Ringed plover ( <i>Charadrius hiaticula</i> )                  | Species                |                                  |
|                     | Ruddy turnstone ( <i>Arenaria interpres</i> )                  | Species                |                                  |
|                     | Ruff ( <i>Philomachus pugnax</i> )                             | Species                |                                  |
|                     | Sanderling ( <i>Calidris alba</i> )                            | Species                |                                  |

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| Relevant MPA                   | Protected feature                                      | Type of feature | MCZ Designation Order (1)  |
|--------------------------------|--|-----------------|--|
| Morte Platform MCZ             | Sandwich tern ( <i>Sterna sandvicensis</i> )           | Species         | The Morte Platform Marine Conservation Zone Designation Order 2019(54)         |
|                                | Waterbird assemblage                                   | Assemblage      |  |
|                                | High energy circalittoral rock                         | Habitat         |  |
| Mounts Bay MCZ                 | Moderate energy circalittoral rock                     | Habitat         | The Mounts Bay Marine Conservation Zone Designation Order 2016(55)             |
|                                | Subtidal coarse sediment                               | Habitat         |  |
|                                | Giant goby ( <i>Gobius cobitis</i> )                   | Species         |  |
|                                | Stalked Jellyfish ( <i>Calvadosia cruxmelitensis</i> ) | Species         |  |
|                                | High energy infralittoral rock                         | Habitat         |  |
|                                | High energy intertidal rock                            | Habitat         |  |
|                                | Intertidal coarse sediment                             | Habitat         |  |
|                                | Intertidal sand and muddy sand                         | Habitat         |  |
|                                | Stalked jellyfish ( <i>Calvadosia campanulata</i> )    | Species         |  |
|                                | Stalked jellyfish spp ( <i>Haliclystus</i> spp)        | Species         |  |
| Newquay and the Gannel MCZ     | Moderate energy infralittoral rock                     | Habitat         | The Newquay and the Gannel Marine Conservation Zone Designation Order 2016(56) |
|                                | Moderate energy intertidal rock                        | Habitat         |  |
|                                | Seagrass beds  | Habitat         |  |
|                                | Subtidal sand  | Habitat         |  |
|                                | Coastal saltmarshes and saline reedbeds                | Habitat         |  |
|                                | Estuarine rocky habitats                               | Habitat         |  |
|                                | Giant goby ( <i>Gobius cobitis</i> )                   | Species         |  |
|                                | High energy circalittoral rock                         | Habitat         |  |
| High energy infralittoral rock | Habitat  |                 |  |
| High energy intertidal rock    | Habitat  |                 |  |

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(54) Ministerial Order 2019 No. 26, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/26/pdfs/ukmo\\_20190026\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/26/pdfs/ukmo_20190026_en.pdf).

(55) Ministerial Order 2016 No. 12, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/12/pdfs/ukmo\\_20160012\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/12/pdfs/ukmo_20160012_en.pdf).

(56) Ministerial Order 2016 No. 13, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/13/pdfs/ukmo\\_20160013\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/13/pdfs/ukmo_20160013_en.pdf).



| <i>Relevant MPA</i>           | <i>Protected feature</i>  | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i>  |
|-------------------------------|---|------------------------|---|
|                               | Intertidal coarse sediment  | Habitat                |   |
|                               | Intertidal mixed sediments  | Habitat                |   |
|                               | Intertidal mud  | Habitat                |   |
|                               | Intertidal sand and muddy sand  | Habitat                |   |
|                               | Low energy intertidal rock  | Habitat                |   |
|                               | Moderate energy infralittoral rock  | Habitat                |   |
|                               | Moderate energy intertidal rock   | Habitat                |   |
|                               | Subtidal coarse sediment  | Habitat                |   |
|                               | Subtidal sand   | Habitat                |   |
| North East of Farnes Deep MCZ | Ocean quahog ( <i>Arctica islandica</i> )   | Species                | The North East of Farnes Deep Marine Conservation Zone Designation Order 2013 as amended by The North East of Farnes Deep Marine Conservation Zone Designation (Amendment) Order 2016(57) |
|                               | Subtidal coarse sediment  | Habitat                |   |
|                               | Subtidal mixed sediments  | Habitat                |   |
|                               | Subtidal mud  | Habitat                |   |
|                               | Subtidal sand   | Habitat                |   |
| North Norfolk Coast SAC       | Mediterranean and thermo-Atlantic halophilous scrubs ( <i>Sarcocornetea fruticosi</i> ) | Habitat                |   |
| North Norfolk Coast SPA       | Common tern ( <i>Sterna hirundo</i> )   | Species                |   |
|                               | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> )                            | Species                |   |
|                               | Eurasian marsh harrier ( <i>Circus aeruginosus</i> )                                    | Species                |   |
|                               | Eurasian wigeon ( <i>Anas Penelope</i> )  | Species                |   |
|                               | Little tern ( <i>Sterna albifrons</i> )   | Species                |   |
|                               | Pied avocet ( <i>Recurvirostra avosetta</i> )   | Species                |   |
|                               | Pink-footed goose ( <i>Anser brachyrhynchus</i> )                                       | Species                |   |

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(57) Ministerial Order 2013 No. 15, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/15/pdfs/ukmo\\_20130015\\_en.pdf](#), as amended by Ministerial Order 2016 No. 28, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/28/pdfs/ukmo\\_20160028\\_en.pdf](#).

**Draft Legislation:** This is a draft item of legislation. This draft has since been made as a UK Statutory Instrument: The Environmental Targets (Marine Protected Areas) Regulations 2023 No. 94

| Relevant MPA                                | Protected feature  | Type of feature | MCZ Designation Order (1)   |
|---|--|-----------------|---|
|   | Red knot ( <i>Calidris canutus</i> )                           | Species         |   |
|   | Sandwich tern ( <i>Sterna sandvicensis</i> )                   | Species         |   |
|   | Waterbird assemblage   | Assemblage      |   |
|   | Pied avocet ( <i>Recurvirostra avosetta</i> )                  | Species         |   |
|   | Pink-footed goose ( <i>Anser brachyrhynchus</i> )              | Species         |   |
|   | Red knot ( <i>Calidris canutus</i> )                           | Species         |   |
|   | Sandwich tern ( <i>Sterna sandvicensis</i> )                   | Species         |   |
|   | Waterbird assemblage   | Assemblage      |   |
| North Norfolk Sandbanks and Saturn Reef SAC | Reefs  | Habitat         |   |
|   | Sandbanks which are slightly covered by sea water all the time | Habitat         |   |
| North West of Lundy MCZ                     | Subtidal coarse sediment                                       | Habitat         | The North West of Lundy Marine Conservation Zone Designation Order 2019(58)     |
| North-East of Haig Fras MCZ                 | Subtidal coarse sediment                                       | Habitat         | The North-East of Haig Fras Marine Conservation Zone Designation Order 2019(59) |
|   | Subtidal mud   | Habitat         |   |
|   | Subtidal sand  | Habitat         |   |
| Northumberland Marine SPA                   | Arctic tern ( <i>Sterna paradisaea</i> )                       | Species         |   |
|   | Seabird assemblage   | Assemblage      |   |
|   | Atlantic puffin ( <i>Fratercula arctica</i> )                  | Species         |   |
|   | Common guillemot ( <i>Uria aalge</i> )                         | Species         |   |
|   | Common tern ( <i>Sterna hirundo</i> )                          | Species         |   |
|   | Little tern ( <i>Sterna albifrons</i> )                        | Species         |   |
|   | Roseate tern ( <i>Sterna dougallii</i> )                       | Species         |   |

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(58) Ministerial Order 2019 No. 28, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/28/pdfs/ukmo\\_20190028\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/28/pdfs/ukmo_20190028_en.pdf).

(59) Ministerial Order 2019 No. 27, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/27/pdfs/ukmo\\_20190027\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/27/pdfs/ukmo_20190027_en.pdf).

| Relevant MPA                  | Protected feature   | Type of feature  | MCZ Designation Order (1)  |
|-------------------------------|---|------------------|--|
|                               | Sandwich tern ( <i>Sterna sandvicensis</i> )  | Species          |  |
| Northumbria Coast SPA         | Arctic tern ( <i>Sterna paradisaea</i> )  | Species          |  |
|                               | Little tern ( <i>Sterna albifrons</i> )   | Species          |  |
|                               | Purple sandpiper ( <i>Calidris maritima</i> )   | Species          |  |
|                               | Ruddy turnstone ( <i>Arenaria interpres</i> )   | Species          |  |
| North-West of Jones Bank MCZ  | Sea-pen and burrowing megafauna communities   | Habitat          | The North-West of Jones Bank Marine Conservation Zone Designation Order 2016(60) |
|                               | Subtidal coarse sediment  | Habitat          |  |
|                               | Subtidal mixed sediments  | Habitat          |  |
|                               | Subtidal mud  | Habitat          |  |
| Offshore Brighton MCZ         | Subtidal sand   | Habitat          | The Offshore Brighton Marine Conservation Zone Designation Order 2016(61)        |
|                               | High energy circalittoral rock  | Habitat          |  |
|                               | Subtidal coarse sediment  | Habitat          |  |
| Offshore Overfalls MCZ        | Subtidal mixed sediments  | Habitat          | The Offshore Overfalls Marine Conservation Zone Designation Order 2016(62)       |
|                               | English Channel Outburst Flood Features ( <i>Quaternary fluvio-glacial erosion features</i> ) | Geomorphological |  |
|                               | Subtidal coarse sediment  | Habitat          |  |
|                               | Subtidal mixed sediments  | Habitat          |  |
| Orford Inshore MCZ            | Subtidal sand   | Habitat          | The Orford Inshore Marine Conservation Zone Designation Order 2019(63)           |
|                               | Subtidal mixed sediments  | Habitat          |  |
|                               | Subtidal sand   | Habitat          |  |
| Orfordness Shingle Street SAC | Coastal lagoons   | Habitat          |  |

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- (60) Ministerial Order 2016 No. 14, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/14/pdfs/ukmo\\_20160014\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/14/pdfs/ukmo_20160014_en.pdf).
- (61) Ministerial Order 2016 No. 15, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/15/pdfs/ukmo\\_20160015\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/15/pdfs/ukmo_20160015_en.pdf).
- (62) Ministerial Order 2016 No. 16, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/16/pdfs/ukmo\\_20160016\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/16/pdfs/ukmo_20160016_en.pdf).
- (63) Ministerial Order 2019 No. 29, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/29/pdfs/ukmo\\_20190029\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/29/pdfs/ukmo_20190029_en.pdf).

**Draft Legislation:** This is a draft item of legislation. This draft has since been made as a UK Statutory Instrument: *The Environmental Targets (Marine Protected Areas) Regulations 2023 No. 94*

| <i>Relevant MPA</i>           | <i>Protected feature</i>                                     | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i>  |
|-------------------------------|--|------------------------|---|
| Otter Estuary MCZ             | Coastal saltmarshes and saline reedbeds                      | Habitat                | The Otter Estuary Marine Conservation Zone Designation Order 2019(64)             |
|                               | Intertidal coarse sediment                                   | Habitat                |   |
|                               | Intertidal mud   | Habitat                |   |
| Outer Thames Estuary SPA      | Common tern ( <i>Sterna hirundo</i> )                        | Species                |   |
|                               | Little tern ( <i>Sterna albifrons</i> )                      | Species                |   |
|                               | Red-throated diver ( <i>Gavia stellata</i> )                 | Species                |   |
| Padstow Bay and Surrounds MCZ | Pink sea-fan ( <i>Eunicella verrucosa</i> )                  | Species                | The Padstow Bay and Surrounds Marine Conservation Zone Designation Order 2013(65) |
|                               | High energy circalittoral rock                               | Habitat                |   |
|                               | High energy infralittoral rock                               | Habitat                |   |
|                               | High energy intertidal rock                                  | Habitat                |   |
|                               | Intertidal coarse sediment                                   | Habitat                |   |
|                               | Intertidal sand and muddy sand                               | Habitat                |   |
|                               | Moderate energy infralittoral rock                           | Habitat                |   |
|                               | Moderate energy intertidal rock                              | Habitat                |   |
| Pagham Harbour MCZ            | Defolin's lagoon snail ( <i>Caecum armoricum</i> )           | Species                | The Pagham Harbour Marine Conservation Zone Designation Order 2013(66)            |
|                               | Lagoon sand shrimp ( <i>Gammarus insensibilis</i> )          | Species                |   |
|                               | Seagrass beds  | Habitat                |   |
| Pagham Harbour SPA            | Common tern ( <i>Sterna hirundo</i> )                        | Species                |   |
|                               | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> ) | Species                |   |
|                               | Little tern ( <i>Sterna albifrons</i> )                      | Species                |   |

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(64) Ministerial Order 2019 No. 30, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/30/pdfs/ukmo\\_20190030\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/30/pdfs/ukmo_20190030_en.pdf).

(65) Ministerial Order 2013 No. 16, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/16/pdfs/ukmo\\_20130016\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/16/pdfs/ukmo_20130016_en.pdf).

(66) Ministerial Order 2013 No. 17, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/17/pdfs/ukmo\\_20130017\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/17/pdfs/ukmo_20130017_en.pdf).

| Relevant MPA                     | Protected feature  | Type of feature | MCZ Designation Order (1)   |
|----------------------------------|--|-----------------|---|
| Plymouth Sound and Estuaries SAC | Ruff ( <i>Philomachus pugnax</i> )                                 | Species         |   |
|                                  | Allis shad ( <i>Alosa alosa</i> )                                  | Species         |   |
|                                  | Atlantic salt meadows ( <i>Glauco-Puccinellietalia maritimae</i> ) | Habitat         |   |
|                                  | Estuaries  | Habitat         |   |
|                                  | Large shallow inlets and bays                                      | Habitat         |   |
|                                  | Mudflats and sandflats not covered by sea water all the time       | Habitat         |   |
|                                  | Reefs  | Habitat         |   |
|                                  | Sandbanks which are slightly covered by sea water all the time     | Habitat         |   |
| Poole Harbour SPA                | Black-tailed godwit ( <i>Limosa limosa islandica</i> )             | Species         |   |
|                                  | Common shelduck ( <i>Tadorna tadorna</i> )                         | Species         |   |
|                                  | Common tern ( <i>Sterna hirundo</i> )                              | Species         |   |
|                                  | Eurasian spoonbill ( <i>Platalea leucorodia leucorodia</i> )       | Species         |   |
|                                  | Little egret ( <i>Egretta garzetta</i> )                           | Species         |   |
|                                  | Mediterranean gull ( <i>Larus melanocephalus</i> )                 | Species         |   |
|                                  | Pied avocet ( <i>Recurvirostra avosetta</i> )                      | Species         |   |
|                                  | Sandwich tern ( <i>Sterna sandvicensis</i> )                       | Species         |   |
|                                  | Waterbird assemblage   | Assemblage      |   |
| Poole Rocks MCZ                  | Black seabream ( <i>Spondyliosoma cantharus</i> )                  | Species         | The Poole Rocks Marine Conservation Zone Designation Order 2013 as amended by The Poole Rocks Marine Conservation Zone Designation (Amendment) Order 2019(67) |
|                                  | Moderate energy circalittoral rock                                 | Habitat         |   |
|                                  | Couch's goby ( <i>Gobius couchi</i> )                              | Species         |   |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

(67) Ministerial Order 2013 No. 18, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/18/pdfs/ukmo\\_20130018\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/18/pdfs/ukmo_20130018_en.pdf), as amended by Ministerial Order 2019 No. 31, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/31/pdfs/ukmo\\_20190031\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/31/pdfs/ukmo_20190031_en.pdf).

| Relevant MPA                 | Protected feature  | Type of feature | MCZ Designation Order (1)   |
|------------------------------|--|-----------------|---|
| Portsmouth Harbour SPA       | Native oyster ( <i>Ostrea edulis</i> )                       | Species         | The Purbeck Coast Marine Conservation Zone Designation Order 2019(68) |
|                              | Subtidal mixed sediments                                     | Habitat         |   |
|                              | Black-tailed godwit ( <i>Limosa limosa islandica</i> )       | Species         |   |
|                              | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> ) | Species         |   |
|                              | Dunlin ( <i>Calidris alpina alpina</i> )                     | Species         |   |
| Purbeck Coast MCZ            | Red-breasted merganser ( <i>Mergus serrator</i> )            | Species         |   |
|                              | Black seabream ( <i>Spondyliosoma cantharus</i> )            | Species         |   |
|                              | High energy intertidal rock                                  | Habitat         |   |
|                              | Intertidal coarse sediment                                   | Habitat         |   |
|                              | Maerl beds   | Habitat         |   |
|                              | Moderate energy intertidal rock                              | Habitat         |   |
|                              | Peacock's tail ( <i>Padina pavonica</i> )                    | Species         |   |
|                              | Stalked jellyfish spp ( <i>Haliclystus</i> spp)              | Species         |   |
|                              | Subtidal coarse sediment                                     | Habitat         |   |
|                              | Subtidal mixed sediments                                     | Habitat         |   |
| Ribble and Alt Estuaries SPA | Bar-tailed godwit ( <i>Limosa lapponica</i> )                | Species         |   |
|                              | Black-tailed godwit ( <i>Limosa limosa islandica</i> )       | Species         |   |
|                              | Common redshank ( <i>Tringa totanus</i> )                    | Species         |   |
|                              | Common shelduck ( <i>Tadorna tadorna</i> )                   | Species         |   |
|                              | Common tern ( <i>Sterna hirundo</i> )                        | Species         |   |
|                              | Dunlin ( <i>Calidris alpina alpina</i> )                     | Species         |   |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

(68) Ministerial Order 2019 No. 32, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/32/pdfs/ukmo\\_20190032\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/32/pdfs/ukmo_20190032_en.pdf).

| Relevant MPA       | Protected feature                                       | Type of feature | MCZ Designation Order (1)  |
|--------------------|---|-----------------|--|
|                    | Eurasian oystercatcher ( <i>Haematopus ostralegus</i> ) | Species         |  |
|                    | Eurasian teal ( <i>Anas crecca</i> )                    | Species         |  |
|                    | Eurasian wigeon ( <i>Anas Penelope</i> )                | Species         |  |
|                    | European golden plover ( <i>Pluvialis apricaria</i> )   | Species         |  |
|                    | Grey plover ( <i>Pluvialis squatarola</i> )             | Species         |  |
|                    | Lesser black-backed gull ( <i>Larus fuscus</i> )        | Species         |  |
|                    | Northern pintail ( <i>Anas acuta</i> )                  | Species         |  |
|                    | Pink-footed goose ( <i>Anser brachyrhynchus</i> )       | Species         |  |
|                    | Seabird assemblage                                      | Assemblage      |  |
|                    | Red knot ( <i>Calidris canutus</i> )                    | Species         |  |
|                    | Ringed plover ( <i>Charadrius hiaticula</i> )           | Species         |  |
|                    | Sanderling ( <i>Calidris alba</i> )                     | Species         |  |
|                    | Waterbird assemblage                                    | Assemblage      |  |
| Ribble Estuary MCZ | Smelt ( <i>Osmerus eperlanus</i> )                      | Species         | The Ribble Estuary Marine Conservation Zone Designation Order 2019(69) |
| Runnel Stone MCZ   | Pink sea-fan ( <i>Eunicella verrucosa</i> )             | Species         | The Runnel Stone Marine Conservation Zone Designation Order 2016(70)   |
|                    | High energy circalittoral rock                          | Habitat         |  |
|                    | High energy infralittoral rock                          | Habitat         |  |
|                    | High energy intertidal rock                             | Habitat         |  |
|                    | Intertidal coarse sediment                              | Habitat         |  |
|                    | Intertidal sand and muddy sand                          | Habitat         |  |
|                    | Moderate energy circalittoral rock                      | Habitat         |  |
|                    | Subtidal coarse sediment                                | Habitat         |  |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

(69) Ministerial Order 2019 No. 34, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/34/pdfs/ukmo\\_20190034\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/34/pdfs/ukmo_20190034_en.pdf).

(70) Ministerial Order 2016 No. 17, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/17/pdfs/ukmo\\_20160017\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/17/pdfs/ukmo_20160017_en.pdf).

**Draft Legislation:** This is a draft item of legislation. This draft has since been made as a UK Statutory Instrument: The Environmental Targets (Marine Protected Areas) Regulations 2023 No. 94

| <i>Relevant MPA</i>            | <i>Protected feature</i>                                  | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i>   |
|--------------------------------|---|------------------------|--|
|                                | Subtidal sand   | Habitat                |  |
| Runswick Bay MCZ               | Ocean quahog ( <i>Arctica islandica</i> )                 | Species                | The Runswick Bay Marine Conservation Zone Designation Order 2016(71)               |
|                                | High energy intertidal rock                               | Habitat                |  |
|                                | Intertidal sand and muddy sand                            | Habitat                |  |
|                                | Low energy intertidal rock                                | Habitat                |  |
|                                | Moderate energy circalittoral rock                        | Habitat                |  |
|                                | Moderate energy infralittoral rock                        | Habitat                |  |
|                                | Moderate energy intertidal rock                           | Habitat                |  |
|                                | Subtidal coarse sediment                                  | Habitat                |  |
|                                | Subtidal mixed sediments                                  | Habitat                |  |
|                                | Subtidal mud  | Habitat                |  |
|                                | Subtidal sand   | Habitat                |  |
| Selsey Bill and the Hounds MCZ | Bracklesham Bay   | Geological             | The Selsey Bill and the Hounds Marine Conservation Zone Designation Order 2019(72) |
|                                | High energy infralittoral rock                            | Habitat                |  |
|                                | Short snouted seahorse ( <i>Hippocampus hippocampus</i> ) | Species                |  |
|                                | Low energy infralittoral rock                             | Habitat                |  |
|                                | Moderate energy circalittoral rock                        | Habitat                |  |
|                                | Moderate energy infralittoral rock                        | Habitat                |  |
|                                | Peat and clay exposures                                   | Habitat                |  |
|                                | Subtidal mixed sediments                                  | Habitat                |  |
|                                | Subtidal sand   | Habitat                |  |
| Severn Estuary SPA             | Common redshank ( <i>Tringa totanus</i> )                 | Species                |  |
|                                | Common shelduck ( <i>Tadorna tadorna</i> )                | Species                |  |

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(71) Ministerial Order 2016 No. 18, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/18/pdfs/ukmo\\_20160018\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/18/pdfs/ukmo_20160018_en.pdf).

(72) Ministerial Order 2019 No. 35, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/35/pdfs/ukmo\\_20190035\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/35/pdfs/ukmo_20190035_en.pdf).



| Relevant MPA                    | Protected feature   | Type of feature | MCZ Designation Order (1)   |
|---------------------------------|---|-----------------|---|
| Severn Estuary/ Môr Hafren SAC  | Dunlin ( <i>Calidris alpina alpina</i> )                          | Species         |   |
|                                 | Greater white-fronted goose ( <i>Anser albifrons albifrons</i> )  | Species         |   |
|                                 | Waterbird assemblage  | Assemblage      |   |
|                                 | River lamprey ( <i>Lampetra fluviatilis</i> )                     | Species         |   |
|                                 | Atlantic salt meadows ( <i>Glauco-Puccinellietalia maritima</i> ) | Habitat         |   |
|                                 | Estuaries   | Habitat         |   |
|                                 | Mudflats and sandflats not covered by seawater at low tide        | Habitat         |   |
|                                 | Sea lamprey ( <i>Petromyzon marinus</i> )                         | Species         |   |
|                                 | Twaite shad ( <i>Alosa fallax</i> )                               | Species         |   |
|                                 | Reefs   | Habitat         |   |
| Shell Flat and Lune Deep SAC    | Sandbanks which are slightly covered by sea water all the time    | Habitat         |   |
|                                 | Reefs   | Habitat         |   |
| Skerries Bank and Surrounds MCZ | Sandbanks which are slightly covered by sea water all the time    | Habitat         |   |
|                                 | Pink sea-fan ( <i>Eunicella verrucosa</i> )                       | Species         | The Skerries Bank and Surrounds Marine Conservation Zone Designation Order 2013(73) |
|                                 | High energy infralittoral rock                                    | Habitat         |   |
|                                 | High energy intertidal rock                                       | Habitat         |   |
|                                 | Intertidal coarse sediment  | Habitat         |   |
|                                 | Intertidal mixed sediments  | Habitat         |   |
| Intertidal sand and muddy sand  | Habitat   |                 |   |

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(73) Ministerial Order 2013 No. 19, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/19/pdfs/ukmo\\_20130019\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/19/pdfs/ukmo_20130019_en.pdf).

**Draft Legislation:** This is a draft item of legislation. This draft has since been made as a UK Statutory Instrument: The Environmental Targets (Marine Protected Areas) Regulations 2023 No. 94

| Relevant MPA                         | Protected feature  | Type of feature | MCZ Designation Order (1) |
|--------------------------------------|--|-----------------|---------------------------|
|                                      | Moderate energy circalittoral rock                                 | Habitat         |                           |
|                                      | Moderate energy infralittoral rock                                 | Habitat         |                           |
|                                      | Moderate energy intertidal rock                                    | Habitat         |                           |
|                                      | Spiny lobster ( <i>Palinurus elephas</i> )                         | Species         |                           |
|                                      | Subtidal coarse sediment   | Habitat         |                           |
|                                      | Subtidal mud   | Habitat         |                           |
|                                      | Subtidal sand  | Habitat         |                           |
| Solent and Dorset Coast SPA          | Common tern ( <i>Sterna hirundo</i> )                              | Species         |                           |
|                                      | Little tern ( <i>Sterna albifrons</i> )                            | Species         |                           |
|                                      | Sandwich tern ( <i>Sterna sandvicensis</i> )                       | Species         |                           |
| Solent and Isle of Wight Lagoons SAC | Coastal lagoons  | Habitat         |                           |
| Solent and Southampton Water SPA     | Black-tailed godwit ( <i>Limosa limosa islandica</i> )             | Species         |                           |
|                                      | Common tern ( <i>Sterna hirundo</i> )                              | Species         |                           |
|                                      | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> )       | Species         |                           |
|                                      | Eurasian teal ( <i>Anas crecca</i> )                               | Species         |                           |
|                                      | Little tern ( <i>Sterna albifrons</i> )                            | Species         |                           |
|                                      | Mediterranean gull ( <i>Larus melanocephalus</i> )                 | Species         |                           |
|                                      | Ringed plover ( <i>Charadrius hiaticula</i> )                      | Species         |                           |
|                                      | Roseate tern ( <i>Sterna dougallii</i> )                           | Species         |                           |
|                                      | Sandwich tern ( <i>Sterna sandvicensis</i> )                       | Species         |                           |
|                                      | Waterbird assemblage   | Assemblage      |                           |
| Solent Maritime SAC                  | Atlantic salt meadows ( <i>Glauco-Puccinellietalia maritimae</i> ) | Habitat         |                           |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

| <i>Relevant MPA</i> | <i>Protected feature</i>   | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i>                                     |
|---------------------|--|------------------------|--|
|                     | Coastal lagoons  | Habitat                |  |
|                     | Estuaries  | Habitat                |  |
|                     | Mudflats and sandflats not covered by seawater at low tide               | Habitat                |  |
|                     | Salicornia and other annuals colonising mud and sand                     | Habitat                |  |
|                     | Sandbanks which are slightly covered by sea water all the time           | Habitat                |  |
|                     | Spartina swards ( <i>Spartinion maritimae</i> )                          | Habitat                |  |
| Solway MCZ          | Firth Smelt ( <i>Osmerus eperlanus</i> )                                 | Species                | The Solway Firth Marine Conservation Zone Designation Order 2019(74) |
| Solway SAC          | Firth Atlantic salt meadows ( <i>Glauco-Puccinellietalia maritimae</i> ) | Habitat                |  |
|                     | Estuaries  | Habitat                |  |
|                     | Mudflats and sandflats not covered by seawater at low tide               | Habitat                |  |
|                     | River lamprey ( <i>Lampetra fluviatilis</i> )                            | Species                |  |
|                     | Sea lamprey ( <i>Petromyzon marinus</i> )                                | Species                |  |
|                     | Reefs  | Habitat                |  |
|                     | Salicornia and other annuals colonising mud and sand                     | Habitat                |  |
|                     | Sandbanks which are slightly covered by sea water all the time           | Habitat                |  |
| Solway SPA          | Firth Barnacle goose ( <i>Branta leucopsis</i> )                         | Species                |  |
|                     | Bar-tailed godwit ( <i>Limosa lapponica</i> )                            | Species                |  |

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(74) Ministerial Order 2019 No. 36, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/36/pdfs/ukmo\\_20190036\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/36/pdfs/ukmo_20190036_en.pdf).

| Relevant MPA             | Protected feature                                       | Type of feature | MCZ Designation Order (1)  |
|--------------------------|---|-----------------|--|
|                          | Common redshank ( <i>Tringa totanus</i> )               | Species         |  |
|                          | Eurasian curlew ( <i>Numenius arquata</i> )             | Species         |  |
|                          | Eurasian oystercatcher ( <i>Haematopus ostralegus</i> ) | Species         |  |
|                          | European golden plover ( <i>Pluvialis apricaria</i> )   | Species         |  |
|                          | Greater scaup ( <i>Aythya marila</i> )                  | Species         |  |
|                          | Northern pintail ( <i>Anas acuta</i> )                  | Species         |  |
|                          | Pink footed goose ( <i>Anser brachyrhynchus</i> )       | Species         |  |
|                          | Red knot ( <i>Calidris canutus</i> )                    | Species         |  |
|                          | Red-throated diver ( <i>Gavia stellata</i> )            | Species         |  |
|                          | Ringed plover ( <i>Charadrius hiaticula</i> )           | Species         |  |
|                          | Waterbird assemblage                                    | Assemblage      |  |
| South Dorset MCZ         | High energy circalittoral rock                          | Habitat         | The South Dorset Marine Conservation Zone Designation Order 2013 as amended by The South Dorset Marine Conservation Zone Designation (Amendment) Order 2016 and the South Dorset Marine Conservation Zone Designation (Amendment) Order 2019(75) |
|                          | Moderate energy circalittoral rock                      | Habitat         |  |
|                          | Subtidal chalk  | Habitat         |  |
|                          | Subtidal coarse sediment                                | Habitat         |  |
| South of Celtic Deep MCZ | Moderate energy circalittoral rock                      | Habitat         | The South of Celtic Deep Marine Conservation Zone Designation Order 2019(76)   |
|                          | Subtidal coarse sediment                                | Habitat         |  |
|                          | Subtidal mixed sediments                                | Habitat         |  |
|                          | Subtidal sand   | Habitat         |  |
| South of Portland MCZ    | High energy circalittoral rock                          | Habitat         |  |

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- (75) Ministerial Order 2013 No. 20, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/20/pdfs/ukmo\\_20130020\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/20/pdfs/ukmo_20130020_en.pdf), as amended by Ministerial Order 2016 No. 29, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/29/pdfs/ukmo\\_20160029\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/29/pdfs/ukmo_20160029_en.pdf) and Ministerial Order 2019 No. 37, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/37/pdfs/ukmo\\_20190037\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/37/pdfs/ukmo_20190037_en.pdf).
- (76) Ministerial Order 2019 No. 38, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/38/pdfs/ukmo\\_20190038\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/38/pdfs/ukmo_20190038_en.pdf).

| Relevant MPA                                     | Protected feature  | Type of feature  | MCZ Designation Order (1)   |
|--|--|------------------|---|
|  | Moderate energy circalittoral rock                                 | Habitat          | The South of Portland Marine Conservation Zone Designation Order 2019(77)   |
|  | Portland Deep  | Geological       |   |
|  | Subtidal coarse sediment   | Habitat          |   |
|  | Subtidal mixed sediments   | Habitat          |   |
|  | Subtidal sand  | Habitat          |   |
| South of the Isles of Scilly MCZ                 | Fan mussel ( <i>Atrina fragilis</i> )                              | Species          | The South of the Isles of Scilly Marine Conservation Zone Designation Order 2019(78)  |
|  | Subtidal coarse sediment / subtidal mixed sediments mosaic habitat | Habitat          |   |
|  | Subtidal sand  | Habitat          |   |
| South West Approaches to the Bristol Channel MCZ | Subtidal coarse sediment   | Habitat          | The South West Approaches to the Bristol Channel Marine Conservation Zone Designation Order 2019(79)  |
|  | Subtidal sand  | Habitat          |   |
| South West Deeps (East) MCZ                      | Celtic Sea Relict Sandbanks  | Geomorphological | The South West Deeps (East) Marine Conservation Zone Designation Order 2019(80)   |
|  | Deep sea bed   | Habitat          |   |
|  | Subtidal coarse sediment   | Habitat          |   |
|  | Subtidal sand  | Habitat          |   |
| South-West Deeps (West) MCZ                      | Celtic Sea Relict Sandbanks  | Geomorphological | The South-West Deeps (West) Marine Conservation Zone Designation Order 2013 as amended by The South-West Deeps (West) Marine Conservation Zone Designation (Amendment) Order 2016(81) |
|  | Fan mussel ( <i>Atrina fragilis</i> )                              | Species          |   |
|  | Subtidal coarse sediment   | Habitat          |   |
|  | Subtidal mixed sediments   | Habitat          |   |
|  | Subtidal mud   | Habitat          |   |
|  | Subtidal sand  | Habitat          |   |
| South Wight Maritime SAC                         | Reefs  | Habitat          |   |
|  | Submerged or partially submerged sea caves                         | Habitat          |   |

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(77) Ministerial Order 2019 No. 39, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/39/pdfs/ukmo\\_20190039\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/39/pdfs/ukmo_20190039_en.pdf).

(78) Ministerial Order 2019 No. 40, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/40/pdfs/ukmo\\_20190040\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/40/pdfs/ukmo_20190040_en.pdf).

(79) Ministerial Order 2019 No. 42, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/42/pdfs/ukmo\\_20190042\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/42/pdfs/ukmo_20190042_en.pdf).

(80) Ministerial Order 2019 No. 43, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/43/pdfs/ukmo\\_20190043\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/43/pdfs/ukmo_20190043_en.pdf).

(81) Ministerial Order 2013 No. 21, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/21/pdfs/ukmo\\_20130021\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/21/pdfs/ukmo_20130021_en.pdf), as amended by Ministerial Order 2016 No. 30 made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/30/pdfs/ukmo\\_20160030\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/30/pdfs/ukmo_20160030_en.pdf).

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| Relevant MPA                                  | Protected feature  | Type of feature | MCZ Designation Order (1)   |
|---|--|-----------------|---|
| Southbourne Rough MCZ                         | Black seabream ( <i>Spondyllosoma canatharus</i> )           | Species         | The Southbourne Rough Marine Conservation Zone Designation Order 2019(82) |
| Southern North Sea SAC                        | Harbour porpoise ( <i>Phocoena phocoena</i> )                | Species         |   |
| Start Point to Plymouth Sound & Eddystone SAC | Reefs  | Habitat         |   |
| Stour and Orwell Estuaries SPA                | Black-tailed godwit ( <i>Limosa limosa islandica</i> )       | Species         |   |
|   | Common redshank ( <i>Tringa totanus</i> )                    | Species         |   |
|   | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> ) | Species         |   |
|   | Dunlin ( <i>Calidris alpina alpina</i> )                     | Species         |   |
|   | Grey plover ( <i>Pluvialis squatarola</i> )                  | Species         |   |
|   | Northern pintail ( <i>Anas acuta</i> )                       | Species         |   |
|   | Pied avocet ( <i>Recurvirostra avosetta</i> )                | Species         |   |
|   | Red knot ( <i>Calidris canutus</i> )                         | Species         |   |
|   | Waterbird assemblage   | Assemblage      |   |
| Studland Bay MCZ                              | Long snouted seahorse ( <i>Hippocampus guttulatus</i> )      | Species         | The Studland Bay Marine Conservation Zone Designation Order 2019(83)      |
|   | Intertidal coarse sediment                                   | Habitat         |   |
|   | Seagrass beds  | Habitat         |   |
|   | Subtidal sand  | Habitat         |   |
| Studland to Portland SAC                      | Reefs  | Habitat         |   |
| Swallow Sand MCZ                              | North Sea glacial valleys: Swallow Hole                      | Geological      | The Swallow Sand Marine Conservation Zone Designation Order 2013(84)      |

- (1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.
- (82) Ministerial Order 2019 No. 44, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/44/pdfs/ukmo\\_20190044\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/44/pdfs/ukmo_20190044_en.pdf).
- (83) Ministerial Order 2019 No. 45, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/45/pdfs/ukmo\\_20190045\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/45/pdfs/ukmo_20190045_en.pdf).
- (84) Ministerial Order 2013 No. 22, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/22/pdfs/ukmo\\_20130022\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/22/pdfs/ukmo_20130022_en.pdf).

| Relevant MPA                      | Protected feature                                      | Type of feature | MCZ Designation Order (1)  |
|-----------------------------------|--|-----------------|--|
|                                   | Subtidal coarse sediment                               | Habitat         |  |
|                                   | Subtidal sand  | Habitat         |  |
| Swanscombe MCZ                    | Tentacled lagoon worm ( <i>Alkmaria romijni</i> )      | Species         | The Swanscombe Marine Conservation Zone Designation Order 2019(85)     |
|                                   | Intertidal mud   | Habitat         |  |
| Tamar Estuaries Complex SPA       | Little egret ( <i>Egretta garzetta</i> )               | Species         |  |
|                                   | Pied avocet ( <i>Recurvirostra avosetta</i> )          | Species         |  |
| Tamar Estuary Sites MCZ           | Blue mussel ( <i>Mytilus edulis</i> ) beds             | Habitat         | The Tamar Estuary Marine Conservation Zones Designation Order 2013(86) |
|                                   | Intertidal biogenic reefs                              | Habitat         |  |
|                                   | Intertidal coarse sediment                             | Habitat         |  |
|                                   | Native oyster ( <i>Ostrea edulis</i> )                 | Species         |  |
|                                   | Smelt ( <i>Osmerus eperlanus</i> )                     | Species         |  |
| Teesmouth and Cleveland Coast SPA | Common redshank ( <i>Tringa totanus</i> )              | Species         |  |
|                                   | Common tern ( <i>Sterna hirundo</i> )                  | Species         |  |
|                                   | Little tern ( <i>Sterna albifrons</i> )                | Species         |  |
|                                   | Pied avocet ( <i>Recurvirostra avosetta</i> )          | Species         |  |
|                                   | Red knot ( <i>Calidris canutus</i> )                   | Species         |  |
|                                   | Sandwich tern ( <i>Sterna sandvicensis</i> )           | Species         |  |
|                                   | Waterbird assemblage                                   | Assemblage      |  |
| Thames Estuary and Marshes SPA    | Black-tailed godwit ( <i>Limosa limosa islandica</i> ) | Species         |  |
|                                   | Common redshank ( <i>Tringa totanus</i> )              | Species         |  |
|                                   | Dunlin ( <i>Calidris alpina alpina</i> )               | Species         |  |
|                                   | Grey plover ( <i>Pluvialis squatarola</i> )            | Species         |  |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

(85) Ministerial Order 2019 No. 46, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/46/pdfs/ukmo\\_20190046\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/46/pdfs/ukmo_20190046_en.pdf).

(86) Ministerial Order 2013 No. 23, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/23/pdfs/ukmo\\_20130023\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/23/pdfs/ukmo_20130023_en.pdf).

| Relevant MPA                | Protected feature   | Type of feature | MCZ Designation Order (1)   |
|-----------------------------|---|-----------------|---|
|                             | Pied avocet ( <i>Recurvirostra avosetta</i> )               | Species         |   |
|                             | Red knot ( <i>Calidris canutus</i> )                        | Species         |   |
|                             | Ringed plover ( <i>Charadrius hiaticula</i> )               | Species         |   |
|                             | Waterbird assemblage  | Assemblage      |   |
| Thanet MCZ                  | Coast Blue mussel ( <i>Mytilus edulis</i> ) beds            | Habitat         | The Thanet Coast Marine Conservation Zone Designation Order 2013 as amended by The Thanet Coast Marine Conservation Zone Designation (Amendment) Order 2019(87) |
|                             | Stalked jellyfish ( <i>Lucernariopsis cruxmelitensis</i> )  | Species         |   |
|                             | Stalked jellyfish spp ( <i>Haliclystus spp</i> )            | Species         |   |
|                             | Moderate energy circalittoral rock                          | Habitat         |   |
|                             | Moderate energy infralittoral rock                          | Habitat         |   |
|                             | Peat and clay exposures                                     | Habitat         |   |
|                             | Ross worm ( <i>Sabellaria spinulosa</i> ) reefs             | Habitat         |   |
|                             | Subtidal chalk  | Habitat         |   |
|                             | Subtidal coarse sediment                                    | Habitat         |   |
|                             | Subtidal mixed sediments                                    | Habitat         |   |
|                             | Subtidal sand   | Habitat         |   |
| Thanet SAC                  | Coast Reefs   | Habitat         |   |
|                             | Submerged or partially submerged sea caves                  | Habitat         |   |
| Thanet and Sandwich Bay SPA | Coast European golden plover ( <i>Pluvialis apricaria</i> ) | Species         |   |
|                             | Little tern ( <i>Sterna albifrons</i> )                     | Species         |   |
|                             | Ruddy turnstone ( <i>Arenaria interpres</i> )               | Species         |   |
| The Canyons MCZ             | Cold-water coral reefs                                      | Habitat         | The Canyons Marine Conservation Zone  |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

(87) Ministerial Order 2013 No. 24, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/24/pdfs/ukmo\\_20130024\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/24/pdfs/ukmo_20130024_en.pdf), as amended by Ministerial Order 2019 No. 47, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/47/pdfs/ukmo\\_20190047\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/47/pdfs/ukmo_20190047_en.pdf).



| Relevant MPA        | Protected feature                                       | Type of feature | MCZ Designation Order (1)  |
|---------------------|---|-----------------|--|
|                     | Coral gardens   | Habitat         | Designation Order 2013 as amended by The Canyons Marine Conservation Zone Designation (Amendment) Order 2019(88) |
|                     | Deep-sea bed  | Habitat         |  |
|                     | Sea-pen and burrowing megafauna communities             | Habitat         |  |
| The Dee Estuary SPA | Bar-tailed godwit ( <i>Limosa lapponica</i> )           | Species         | The Manacles Marine Conservation Zone Designation Order 2013 as amended by the Manacles Marine Conservation Zone |
|                     | Black-tailed godwit ( <i>Limosa limosa islandica</i> )  | Species         |  |
|                     | Common redshank ( <i>Tringa totanus</i> )               | Species         |  |
|                     | Common shelduck ( <i>Tadorna tadorna</i> )              | Species         |  |
|                     | Common tern ( <i>Sterna hirundo</i> )                   | Species         |  |
|                     | Dunlin ( <i>Calidris alpina alpina</i> )                | Species         |  |
|                     | Eurasian curlew ( <i>Numenius arquata</i> )             | Species         |  |
|                     | Eurasian oystercatcher ( <i>Haematopus ostralegus</i> ) | Species         |  |
|                     | Eurasian teal ( <i>Anas crecca</i> )                    | Species         |  |
|                     | Grey plover ( <i>Pluvialis squatarola</i> )             | Species         |  |
|                     | Little tern ( <i>Sterna albifrons</i> )                 | Species         |  |
|                     | Northern pintail ( <i>Anas acuta</i> )                  | Species         |  |
|                     | Red knot ( <i>Calidris canutus</i> )                    | Species         |  |
|                     | Sandwich tern ( <i>Sterna sandvicensis</i> )            | Species         |  |
|                     | Waterbird assemblage                                    | Assemblage      |  |
| The Manacles MCZ    | Stalked jellyfish ( <i>Halichlystus</i> spp)            | Species         |  |
|                     | Pink sea-fan ( <i>Eunicella verrucosa</i> )             | Species         |  |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

(88) Ministerial Order 2013 No. 4, made on 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/4/pdfs/ukmo\\_20130004\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/4/pdfs/ukmo_20130004_en.pdf), as amended by Ministerial Order 2019 No. 7, made on 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/7/pdfs/ukmo\\_20190007\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/7/pdfs/ukmo_20190007_en.pdf).

**Draft Legislation:** This is a draft item of legislation. This draft has since been made as a UK Statutory Instrument: The Environmental Targets (Marine Protected Areas) Regulations 2023 No. 94

| Relevant MPA    | Protected feature                                   | Type of feature | MCZ Designation Order (1)                                       |
|-----------------|---|-----------------|---|
|                 | Sea-fan anemone<br>( <i>Amphianthus dohrnii</i> )   | Species         | Designation Order 2016(89) (Amendment)                          |
|                 | Intertidal coarse sediment                          | Habitat         |   |
|                 | Maerl beds  | Habitat         |   |
|                 | Moderate energy circalittoral rock                  | Habitat         |   |
|                 | Moderate energy infralittoral rock                  | Habitat         |   |
|                 | Moderate energy intertidal rock                     | Habitat         |   |
|                 | Spiny lobster ( <i>Palinurus elephas</i> )          | Species         |   |
|                 | Subtidal coarse sediment                            | Habitat         |   |
|                 | Subtidal macrophyte-dominated sediment              | Habitat         |   |
|                 | Subtidal mixed sediments                            | Habitat         |   |
|                 | Subtidal sand                                       | Habitat         |   |
| The Needles MCZ | High energy infralittoral rock                      | Habitat         | The Needles Marine Conservation Zone Designation Order 2016(90) |
|                 | Native oyster ( <i>Ostrea edulis</i> )              | Species         |   |
|                 | Moderate energy circalittoral rock                  | Habitat         |   |
|                 | Moderate energy infralittoral rock                  | Habitat         |   |
|                 | Peacock's tail ( <i>Padina pavonica</i> )           | Species         |   |
|                 | Stalked jellyfish ( <i>Calvadosia campanulata</i> ) | Species         |   |
|                 | Seagrass beds                                       | Habitat         |   |
|                 | Sheltered muddy gravels                             | Habitat         |   |
|                 | Subtidal chalk                                      | Habitat         |   |
|                 | Subtidal coarse sediment                            | Habitat         |   |
|                 | Subtidal mixed sediments                            | Habitat         |   |
|                 | Subtidal mud  | Habitat         |   |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

(89) Ministerial Order 2013 No. 13, made on 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/13/pdfs/ukmo\\_20130013\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/13/pdfs/ukmo_20130013_en.pdf), as amended by Ministerial Order 2016 No. 27, made on 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/27/pdfs/ukmo\\_20160027\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/27/pdfs/ukmo_20160027_en.pdf).

(90) Ministerial Order 2016 No. 19, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/19/pdfs/ukmo\\_20160019\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/19/pdfs/ukmo_20160019_en.pdf).

| Relevant MPA          | Protected feature  | Type of feature | MCZ Designation Order (1)   |
|-----------------------|--|-----------------|---|
|                       | Subtidal sand  | Habitat         |   |
| The Swale SPA         | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> ) | Species         |   |
|                       | Dunlin ( <i>Calidris alpina alpina</i> )                     | Species         |   |
|                       | Waterbird assemblage   | Assemblage      |   |
| The Swale Estuary MCZ | Estuarine rocky habitats                                     | Habitat         | The Swale Estuary Marine Conservation Zone Designation Order 2016(91) |
|                       | Intertidal coarse sediment                                   | Habitat         |   |
|                       | Intertidal mixed sediments                                   | Habitat         |   |
|                       | Intertidal sand and muddy sand                               | Habitat         |   |
|                       | Low energy intertidal rock                                   | Habitat         |   |
|                       | Subtidal coarse sediment                                     | Habitat         |   |
|                       | Subtidal mixed sediments                                     | Habitat         |   |
|                       | Subtidal mud   | Habitat         |   |
|                       | Subtidal sand  | Habitat         |   |
| The Wash SPA          | Bar-tailed godwit ( <i>Limosa lapponica</i> )                | Species         |   |
|                       | Black (common) scoter ( <i>Melanitta nigra</i> )             | Species         |   |
|                       | Black-tailed godwit ( <i>Limosa limosa islandica</i> )       | Species         |   |
|                       | Common goldeneye ( <i>Bucephala clangula</i> )               | Species         |   |
|                       | Common redshank ( <i>Tringa totanus</i> )                    | Species         |   |
|                       | Common shelduck ( <i>Tadorna tadorna</i> )                   | Species         |   |
|                       | Common tern ( <i>Sterna hirundo</i> )                        | Species         |   |
|                       | Dark-bellied brent goose ( <i>Branta bernicla bernicla</i> ) | Species         |   |
|                       | Dunlin ( <i>Calidris alpina alpina</i> )                     | Species         |   |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

(91) Ministerial Order 2016 No. 20, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/20/pdfs/ukmo\\_20160020\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/20/pdfs/ukmo_20160020_en.pdf).

**Draft Legislation:** This is a draft item of legislation. This draft has since been made as a UK Statutory Instrument: The Environmental Targets (Marine Protected Areas) Regulations 2023 No. 94

| Relevant MPA                         | Protected feature   | Type of feature | MCZ Designation Order (1)  |
|--------------------------------------|---|-----------------|--|
|                                      | Eurasian curlew ( <i>Numenius arquata</i> )   | Species         |  |
|                                      | Eurasian oystercatcher ( <i>Haematopus ostralegus</i> )                                 | Species         |  |
|                                      | Eurasian wigeon ( <i>Anas Penelope</i> )  | Species         |  |
|                                      | Grey plover ( <i>Pluvialis squatarola</i> )   | Species         |  |
|                                      | Little tern ( <i>Sterna albifrons</i> )   | Species         |  |
|                                      | Northern pintail ( <i>Anas acuta</i> )  | Species         |  |
|                                      | Pink-footed goose ( <i>Anser brachyrhynchus</i> )                                       | Species         |  |
|                                      | Red knot ( <i>Calidris canutus</i> )  | Species         |  |
|                                      | Ruddy turnstone ( <i>Arenaria interpres</i> )   | Species         |  |
|                                      | Sanderling ( <i>Calidris alba</i> )   | Species         |  |
|                                      | Waterbird assemblage  | Assemblage      |  |
| The Wash and North Norfolk Coast SAC | Atlantic salt meadows ( <i>Glauco-Puccinellietalia maritimae</i> )                      | Habitat         |  |
|                                      | Large shallow inlets and bays   | Habitat         |  |
|                                      | Mediterranean and thermo-Atlantic halophilous scrubs ( <i>Sarcocornetea fruticosi</i> ) | Habitat         |  |
|                                      | Mudflats and sandflats not covered by seawater at low tide                              | Habitat         |  |
|                                      | Common seal ( <i>Phoca vitulina</i> )   | Species         |  |
|                                      | Reefs   | Habitat         |  |
|                                      | Salicornia and other annuals colonising mud and sand                                    | Habitat         |  |
|                                      | Sandbanks which are slightly covered by sea water all the time                          | Habitat         |  |
| Torbay MCZ                           | Long snouted seahorse ( <i>Hippocampus guttulatus</i> )                                 | Species         | The Torbay Marine Conservation Zone Designation Order 2013 as amended by The Torbay Marine Conservation Zone |
|                                      | Intertidal coarse sediment  | Habitat         |  |
|                                      | Intertidal mixed sediments  | Habitat         |  |

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| Relevant MPA                  | Protected feature  | Type of feature | MCZ Designation Order (1)  |
|-------------------------------|--|-----------------|--|
|                               | Intertidal mud   | Habitat         | Designation (Amendment) Order 2016 and The Torbay Marine Conservation Zone Designation (Amendment) Order 2019(92)  |
|                               | Intertidal sand and muddy sand                             | Habitat         |  |
|                               | Intertidal underboulder communities                        | Habitat         |  |
|                               | Low energy intertidal rock                                 | Habitat         |  |
|                               | Moderate energy intertidal rock                            | Habitat         |  |
|                               | Native oyster ( <i>Ostrea edulis</i> )                     | Species         |  |
|                               | Peacock's tail ( <i>Padina pavonica</i> )                  | Species         |  |
|                               | Peat and clay exposures                                    | Habitat         |  |
|                               | Seagrass beds  | Habitat         |  |
|                               | Subtidal coarse sediment                                   | Habitat         |  |
|                               | Subtidal mud   | Habitat         |  |
| Tweed Estuary SAC             | Estuaries  | Habitat         |  |
|                               | Mudflats and sandflats not covered by seawater at low tide | Habitat         |  |
|                               | River lamprey ( <i>Lampetra fluviatilis</i> )              | Species         |  |
|                               | Sea lamprey ( <i>Petromyzon marinus</i> )                  | Species         |  |
| Upper Fowey and Pont Pill MCZ | Coastal saltmarshes and saline reedbeds                    | Habitat         | The Upper Fowey and Pont Pill Marine Conservation Zones Designation Order 2013 as amended by The Upper Fowey and Pont Pill Marine Conservation Zones Designation (Amendment) Order 2016 (93) |
|                               | Estuarine rocky habitats                                   | Habitat         |  |
|                               | Intertidal coarse sediment                                 | Habitat         |  |
|                               | Intertidal mud   | Habitat         |  |
|                               | Intertidal sand and muddy sand                             | Habitat         |  |
|                               | Low energy intertidal rock                                 | Habitat         |  |
|                               | Sheltered muddy gravels                                    | Habitat         |  |

- (1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.
- (92) Ministerial Order 2013 No. 25, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/25/pdfs/ukmo\\_20130025\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/25/pdfs/ukmo_20130025_en.pdf), as amended by Ministerial Order 2016 No. 32, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/32/pdfs/ukmo\\_20160032\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/32/pdfs/ukmo_20160032_en.pdf) and Ministerial Order 2019 No. 48, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/48/pdfs/ukmo\\_20190048\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/48/pdfs/ukmo_20190048_en.pdf).
- (93) Ministerial Order 2013 No. 26, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/26/pdfs/ukmo\\_20130026\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/26/pdfs/ukmo_20130026_en.pdf), as amended by Ministerial Order 2016 No. 33, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/33/pdfs/ukmo\\_20160033\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/33/pdfs/ukmo_20160033_en.pdf).

| <i>Relevant MPA</i>        | <i>Protected feature</i>  | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i>   |
|----------------------------|---|------------------------|--|
| Utopia MCZ                 | Fragile sponge and anthozoan communities on subtidal rocky habitats | Habitat                | The Utopia Marine Conservation Zone Designation Order 2016(94)   |
|                            | High energy circalittoral rock                                      | Habitat                |  |
|                            | Moderate energy circalittoral rock                                  | Habitat                |  |
|                            | Subtidal coarse sediment  | Habitat                |  |
|                            | Subtidal mixed sediments  | Habitat                |  |
|                            | Subtidal sand   | Habitat                |  |
| West of Copeland MCZ       | Subtidal coarse sediment  | Habitat                | The West of Copeland Marine Conservation Zone Designation Order 2019(95)   |
|                            | Subtidal mixed sediments  | Habitat                |  |
|                            | Subtidal sand   | Habitat                |  |
| West of Walney MCZ         | Sea-pen and burrowing megafauna communities                         | Habitat                | The West of Walney Marine Conservation Zone Designation Order 2016(96)   |
|                            | Subtidal mud  | Habitat                |  |
|                            | Subtidal sand   | Habitat                |  |
| West of Wight-Barfleur MCZ | Subtidal coarse sediment  | Habitat                | The West of Wight-Barfleur Marine Conservation Zone Designation Order 2019(97)   |
|                            | Subtidal mixed sediments  | Habitat                |  |
| Western Channel MCZ        | Subtidal coarse sediment  | Habitat                | The Western Channel Marine Conservation Zone Designation Order 2016(98)  |
|                            | Subtidal sand   | Habitat                |  |
| Whitsand and Looe Bay MCZ  | Giant goby ( <i>Gobius cobitis</i> )                                | Species                | The Whitsand and Looe Bay Marine Conservation Zone Designation Order 2013 as amended by The Whitsand and Looe Bay Marine Conservation Zone Designation (Amendment) Order 2019 (99) |
|                            | Stalked jellyfish ( <i>Haliclystus</i> spp)                         | Species                |  |
|                            | Ocean quahog ( <i>Artica islandica</i> )                            | Species                |  |
|                            | Pink sea-fan ( <i>Eunicella verrucosa</i> )                         | Species                |  |

- (1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.
- (94) Ministerial Order 2016 No. 21, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/21/pdfs/ukmo\\_20160021\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/21/pdfs/ukmo_20160021_en.pdf).
- (95) Ministerial Order 2019 No. 49, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/49/pdfs/ukmo\\_20190049\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/49/pdfs/ukmo_20190049_en.pdf).
- (96) Ministerial Order 2016 No. 22, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/22/pdfs/ukmo\\_20160022\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/22/pdfs/ukmo_20160022_en.pdf).
- (97) Ministerial Order 2019 No. 50, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/50/pdfs/ukmo\\_20190050\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/50/pdfs/ukmo_20190050_en.pdf).
- (98) Ministerial Order 2016 No. 23, made 12th January 2016 and available to view at [www.legislation.gov.uk/ukmo/2016/23/pdfs/ukmo\\_20160023\\_en.pdf](http://www.legislation.gov.uk/ukmo/2016/23/pdfs/ukmo_20160023_en.pdf).
- (99) Ministerial Order 2013 No. 27, made 21st November 2013 and available to view at [www.legislation.gov.uk/ukmo/2013/27/pdfs/ukmo\\_20130027\\_en.pdf](http://www.legislation.gov.uk/ukmo/2013/27/pdfs/ukmo_20130027_en.pdf), as amended by Ministerial Order 2019 No. 51, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/51/pdfs/ukmo\\_20190051\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/51/pdfs/ukmo_20190051_en.pdf).

| Relevant MPA          | Protected feature                                      | Type of feature | MCZ Designation Order (1)  |
|-----------------------|--|-----------------|--|
|                       | Sea-fan anemone<br>( <i>Amphianthus dohrnii</i> )      | Species         |  |
|                       | Stalked jellyfish ( <i>Calvadosia campanulata</i> )    | Species         |  |
|                       | Stalked jellyfish ( <i>Calvadosia cruxmelitensis</i> ) | Species         |  |
|                       | High energy intertidal rock                            | Habitat         |  |
|                       | Intertidal coarse sediment                             | Habitat         |  |
|                       | Intertidal sand and muddy sand                         | Habitat         |  |
|                       | Low energy intertidal rock                             | Habitat         |  |
|                       | Moderate energy circalittoral rock                     | Habitat         |  |
|                       | Moderate energy intertidal rock                        | Habitat         |  |
|                       | Seagrass beds  | Habitat         |  |
|                       | Subtidal coarse sediment                               | Habitat         |  |
|                       | Subtidal sand  | Habitat         |  |
| Wight-Barfleur SAC    | Reefs  | Habitat         |  |
| Wyre Lune MCZ         | Smelt ( <i>Osmerus eperlanus</i> )                     | Species         | The Wyre Lune Marine Conservation Zone Designation Order 2019(100)         |
| Yarmouth to Cowes MCZ | Bouldnor Cliff geological feature                      | Geological      | The Yarmouth to Cowes Marine Conservation Zone Designation Order 2019(101) |
|                       | Estuarine rocky habitats                               | Habitat         |  |
|                       | High energy circalittoral rock                         | Habitat         |  |
|                       | High energy infralittoral rock                         | Habitat         |  |
|                       | Intertidal coarse sediment                             | Habitat         |  |
|                       | Intertidal underboulder communities                    | Habitat         |  |
|                       | Littoral chalk communities                             | Habitat         |  |
|                       | Low energy intertidal rock                             | Habitat         |  |

(1) Paper copies of the MCZ Designation Orders listed in column 4 of this Schedule are available for inspection at the Department for Environment, Food and Rural Affairs, 2 Marsham Street, London SW1P 4DF.

(100) Ministerial Order 2019 No. 52, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/52/pdfs/ukmo\\_20190052\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/52/pdfs/ukmo_20190052_en.pdf).

(101) Ministerial Order 2019 No. 53, made 20th May 2019 and available to view at [www.legislation.gov.uk/ukmo/2019/53/pdfs/ukmo\\_20190053\\_en.pdf](http://www.legislation.gov.uk/ukmo/2019/53/pdfs/ukmo_20190053_en.pdf).

**Draft Legislation:** This is a draft item of legislation. This draft has since been made as a UK Statutory Instrument: The Environmental Targets (Marine Protected Areas) Regulations 2023 No. 94

| <i>Relevant MPA</i> | <i>Protected feature</i>               | <i>Type of feature</i> | <i>MCZ Designation Order (1)</i> |
|---------------------|--|------------------------|----------------------------------|
|                     | Moderate energy circalittoral rock     | Habitat                |                                  |
|                     | Moderate energy infralittoral rock     | Habitat                |                                  |
|                     | Moderate energy intertidal rock        | Habitat                |                                  |
|                     | Native oyster ( <i>Ostrea edulis</i> ) | Species                |                                  |
|                     | Peat and clay exposures                | Habitat                |                                  |
|                     | Sheltered muddy gravels                | Habitat                |                                  |
|                     | Subtidal chalk                         | Habitat                |                                  |
|                     | Subtidal coarse sediment               | Habitat                |                                  |
|                     | Subtidal mixed sediments               | Habitat                |                                  |
|                     | Subtidal mud                           | Habitat                |                                  |

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