The references to fishing zones are references to ICES zones, unless otherwise specified.

**PART 1
Definition of species and species groups**

1. In the list set out in Part 2 of this Annex, fish stocks are referred to following the alphabetical order of the Latin names of the species; the only exception are deep-sea sharks, which are placed at the beginning of that list. For the purposes of this Regulation, the following comparative table of common names and Latin names is provided:

|  |  |  |
| --- | --- | --- |
| Common name | Alpha-3 code | Scientific name |
| Black scabbardfish | BSF | *Aphanopus carbo* |
| Alfonsinos | ALF | *Beryx* spp. |
| Roundnose grenadier | RNG | *Coryphaenoides rupestris* |
| Roughhead grenadier | RHG | *Macrourus berglax* |
| Red seabream | SBR | *Pagellus bogaraveo* |
| Greater Forkbeard | GFB | *Phycis blennoides* |

2. For the purposes of this Regulation, 'deep-sea sharks' means the following list of species:

|  |  |  |
| --- | --- | --- |
| Common name | Alpha-3 code | Scientific name |
| Deep-water catsharks | API | *Apristurus* spp. |
| Frilled shark | HXC | *Chlamydoselachus anguineus* |
| Gulper shark | CWO | *Centrophorus* spp. |
| Portuguese dogfish | CYO | *Centroscymnus coelolepis* |
| Longnose velvet dogfish | CYP | *Centroscymnus crepidater* |
| Black dogfish | CFB | *Centroscyllium fabricii* |
| Birdbeak dogfish | DCA | *Deania calcea* |
| Kitefin shark | SCK | *Dalatias licha* |
| Great lanternshark | ETR | *Etmopterus princeps* |
| Velvet belly | ETX | *Etmopterus spinax* |
| Mouse catshark | GAM | *Galeus murinus* |
| Bluntnose six-gill shark | SBL | *Hexanchus griseus* |
| Sailfin roughshark (Sharpback shark) | OXN | *Oxynotus paradoxus* |
| Knifetooth dogfish | SYR | *Scymnodon ringens* |
| Greenland shark | GSK | *Somniosus microcephalus* |

**PART 2
Annual fishing opportunities (in tonnes live weight)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |
| Species: | Deep-sea sharks |   | Zone: | Union and international waters of V, VI, VII, VIII and IX ; Union waters of CECAF 34.1.1, 34.1.2 and 34.2 |
|   |  |  |  |   | (DWS/ 56789-) |   |
| **Year** | **2017** | **2018** |   | Analytical TAC |   |   |
| Germany |  pm |  pm |  | Article 3 of Regulation (EC) No 847/96 shall not apply |
| Estonia |  pm |  pm |  | Article 4 of Regulation (EC) No 847/96 shall not apply |
| Ireland |  pm |  pm |  |  |  |  |  |
| Spain |  pm |  pm |  |  |  |  |  |
| France |  pm |  pm |  |  |  |  |  |
| Lithuania |  pm |  pm |  |  |  |  |  |
| Poland |  pm |  pm |  |  |  |  |  |
| Portugal |  pm |  pm |  |  |  |  |  |
| United Kingdom |  pm |  pm |  |  |  |  |  |
| Union |  pm |  pm |  |  |  |  |  |
| TAC | pm |  pm |   |   |   |   |   |
|  |  |  |  |  |  |  |  |
| Species: | Deep-sea sharks |   | Zone: | Union and international waters of X |
|   |  |  |  |   | (DWS/10-) |   |
| **Year** | **2017** | **2018** |   | Analytical TAC |   |   |
| Portugal |  pm |  pm |  | Article 3 of Regulation (EC) No 847/96 shall not apply |
| Union |  pm |  pm |  | Article 4 of Regulation (EC) No 847/96 shall not apply |
| TAC |  pm |  pm |   |   |   |   |   |
|  |  |  |  |  |  |  |  |
| Species: | Deep-sea sharks, *Deania hystricosa* and *Deania profundorum* | Zone: | International waters of XII |
|   |  |  |  |   | (DWS/12INT-) |   |
| **Year** | **2017** | **2018** |   | Analytical TAC |   |   |
| Ireland |  pm |  pm |  | Article 3 of Regulation (EC) No 847/96 shall not apply |
| Spain |  pm |  pm |  | Article 4 of Regulation (EC) No 847/96 shall not apply |
| France |  pm |  pm |  |  |  |  |  |
| United Kingdom |  pm |  pm |  |  |  |  |  |
| Union |  pm |  pm |  |  |  |  |  |
| TAC |  pm |  pm |   |   |   |   |   |
|  |  |  |  |  |  |  |  |
| Species: | Black scabbardfish |   | Zone: | Union and international waters of I, II, III and IV |
|   | *Aphanopus carbo* |  |   | (BSF/1234-) |   |
| **Year** | **2017** | **2018** |   | Precautionary TAC |   |   |
| Germany |  3 |  3 |  |  |  |  |  |
| France |  3 |  3 |  |  |  |  |  |
| United Kingdom |  3 |  3 |  |  |  |  |  |
| Union |  9 |  9 |  |  |  |  |  |
| TAC |  9 |  9 |   |   |   |   |   |
|  |  |  |  |  |  |  |  |
| Species: | Black scabbardfish |   | Zone: | Union and international waters of V, VI, VII and XII |
|   | *Aphanopus carbo* |  |   | (BSF/56712-) |   |
| **Year** | **2017** | **2018** |   | Analytical TAC |   |   |
| Germany |  31 |  25 |  |  |  |  |  |
| Estonia |  15 |  12 |  |  |  |  |  |
| Ireland |  77 |  61 |  |  |  |  |  |
| Spain |  154 |  121 |  |  |  |  |  |
| France | 2 159 | 1 703 |  |  |  |  |  |
| Latvia |  100 |  79 |  |  |  |  |  |
| Lithuania |  1 |  1 |  |  |  |  |  |
| Poland |  1 |  1 |  |  |  |  |  |
| United Kingdom |  154 |  121 |  |  |  |  |  |
| Others (1) |  8 |  6 |  |  |  |  |  |
| Union | 2 700 | 2 130 |  |  |  |  |  |
| TAC | 2 700 | 2130 |  |  |  |  |  |
| (1) | Exclusively for by-catches. No directed fisheries are permitted under this quota. |
|  |  |  |  |  |  |  |  |
| Species: | Black scabbardfish |   | Zone: | Union and international waters of VIII, IX and X |
|   | *Aphanopus carbo* |  |   | (BSF/8910-) |   |
| **Year** | **2017** | **2018** |   | Analytical TAC |   |   |
| Spain |  10 |  9 |  |  |  |  |  |
| France |  25 |  21 |  |  |  |  |  |
| Portugal | 3 165 | 2 703 |  |  |  |  |  |
| Union | 3 200 | 2 733 |  |  |  |  |  |
| TAC | 3 200 | 2 733 |   |   |   |   |   |
|  |  |  |  |  |  |  |  |
| Species: | Black scabbardfish |   | Zone: | Union and international waters of CECAF 34.1.2 |
|   | *Aphanopus carbo* |  |   | (BSF/C3412-) |   |
| **Year** | **2017** | **2018** |   | Precautionary TAC |   |   |
| Portugal | pm | pm |  |  |  |  |  |
| Union | pm | pm |  |  |  |  |  |
| TAC | pm | pm |   |   |   |   |   |
|  |  |  |  |  |  |  |  |
| Species: | Alfonsinos |   | Zone: | Union and international waters of III, IV, V, VI, VII, VIII, IX, X, XII and XIV |
|   | *Beryx* spp. |  |   | (ALF/3X14-) |   |
| **Year** | **2017** | **2018** |   | Analytical TAC |   |   |
| Ireland |  9 |  9 |  |  |  |  |  |
| Spain |  63 |  63 |  |  |  |  |  |
| France |  17 |  17 |  |  |  |  |  |
| Portugal |  182 |  182 |  |  |  |  |  |
| United Kingdom |  9 |  9 |  |  |  |  |  |
| Union |  280 |  280 |  |  |  |  |  |
| TAC |  280 |  280 |   |   |   |   |   |
|  |  |  |  |  |  |  |  |
| Species: | Roundnose grenadier and roughhead grenadier | Zone: | Union and international waters of I, II and IV |
|  | *Coryphaenoides rupestris* and *Macrourus berglax* |  | (RNG/124-) for roundnose grenadier; |
|   |  |  |  |   | (RHG/124-) for roughhead grenadier |
| **Year** | **2017** | **2018** |   | Precautionary TAC |   |   |
| Denmark |  pm | pm |  |  |  |  |  |
| Germany | pm |  pm |  |  |  |  |  |
| France |  pm | pm |  |  |  |  |  |
| United Kingdom | pm |  pm |  |  |  |  |  |
| Union |  pm | pm |  |  |  |  |  |
| TAC | pm |  pm |  |  |  |  |  |
|  |  |   |   |   |   |   |   |
|  |  |  |  |  |  |  |  |
| Species: | Roundnose grenadier and roughhead grenadier | Zone: | Union and international waters of III |
|  | *Coryphaenoides rupestris* and *Macrourus berglax* |  | (RNG/03-) for roundnose grenadier; | (1) |
|   |  |  |  |   | (RHG/03-) for roughhead grenadier |  |
| **Year** | **2017** | **2018** |  | Precautionary TAC |  |  |
| Denmark |  pm |  pm |  |  |  |  |  |
| Germany | pm | pm |  |  |  |  |  |
| Sweden |  pm |  pm |  |  |  |  |  |
| Union | pm | pm |  |  |  |  |  |
| TAC |  pm |  pm |  |  |  |  |  |
| (1) | No directed fishery for roundnose grenadier shall be conducted in ICES zone IIIa. |
|  |  |   |   |   |   |   |   |
|  |  |  |  |  |  |  |  |
| Species: | Roundnose grenadier and roughhead grenadier | Zone: | Union and international waters of Vb, VI and VII |
|  | *Coryphaenoides rupestris* and *Macrourus berglax* |   | (RNG/5B67-) for roundnose grenadier; | (3) |
|   |  |  |  |   | (RHG/5B67-) for  roughhead grenadier |  |   |
| **Year** | **2017(1)** | **2018(1)** |   | Analytical TAC |   |   |
| Germany |  pm |  pm |  |  |  |  |  |
| Estonia | pm | pm |  |  |  |  |  |
| Ireland |  pm |  pm |  |  |  |  |  |
| Spain | pm | pm |  |  |  |  |  |
| France |  pm |  pm |  |  |  |  |  |
| Lithuania |  pm |  pm |  |  |  |  |  |
| Poland | pm |  pm |  |  |  |  |  |
| United Kingdom |  pm |  pm |  |  |  |  |  |
| Others (2) | pm |  pm |  |  |  |  |  |
| Union |  pm | pm |  |  |  |  |  |
| TAC | pm | pm |  |  |  |  |  |
| (1) | A maximum of 10 % of each quota may be fished in Union and international waters of VIII, IX, X, XII and XIV (RNG/\*8X14- for roundnose grenadier; RHG/\*8X14- for roughhead grenadier)). |
| (2) | Exclusively for by-catches. No directed fisheries are permitted. |
| (3) | Landings of roundnose grenadier shall not exceed 95 % of each Member State quota. |
|  |  |  |  |  |  |  |  |
| Species: | Roundnose grenadier and roughhead grenadier | Zone: | Union and international waters of VIII, IX, X, XII and XIV |
|  | *Coryphaenoides rupestris* and *Macrourus berglax* |   | (RNG/8X14-) for roundnose grenadier; | (2) |
|   |  |  |  |   | (RHG/8X14-) for  roughhead grenadier |  |   |
| **Year** | **2017(1)** | **2018(1)** |   | Analytical TAC |   |   |
| Germany |  pm |  pm |  |  |  |  |  |
| Ireland | pm | pm |  |  |  |  |  |
| Spain |  pm |  pm |  |  |  |  |  |
| France | pm | pm |  |  |  |  |  |
| Latvia |  pm |  pm |  |  |  |  |  |
| Lithuania |  pm |  pm |  |  |  |  |  |
| Poland | pm | pm |  |  |  |  |  |
| United Kingdom |  pm |  pm |  |  |  |  |  |
| Union | pm | pm |  |  |  |  |  |
| TAC |  pm |  pm |  |  |  |  |  |
| (1) | A maximum of 10 % of each quota may be fished in Union and international waters of Vb, VI, VII (RNG/\*5B67- for roundnose grenadier; RHG/\*5B67- for roughhead grenadier). |
| (2) | Landings of roundnose grenadier shall not exceed 80 % of each Member State quota. |
|  |  |  |  |  |  |  |  |
| Species: | Red seabream |   | Zone: | Union and international waters of VI, VII and VIII |
|   | *Pagellus bogaraveo* |   | (SBR/678-) |  |   |
| **Year** | **2017** | **2018** |   | Analytical TAC |   |   |
| Ireland (1) |  4 |  3 |  |  |  |  |  |
| Spain (1) |  102 |  82 |  |  |  |  |  |
| France (1) |  5 |  4 |  |  |  |  |  |
| United Kingdom (1) |  13 |  10 |  |  |  |  |  |
| Others (1) |  4 |  3 |  |  |  |  |  |
| Union (1) |  128 |  102 |  |  |  |  |  |
| TAC (1) |  128 |  102 |  |  |  |  |  |
| (1) | Exclusively for by-catches. No directed fisheries are permitted under this quota. |   |
|  |  |  |  |  |  |  |  |
| Species: | Red seabream |   | Zone: | Union and international waters of IX and of CECAF 34.1.11 |
|   | *Pagellus bogaraveo* |   | (SBR/9-3411) |  |   |
| **Year** | **2017** | **2018** |   | Analytical TAC |   |   |
| Spain (1) |  126 |  109 |  |  |  |  |  |
| Portugal (1) |  34 |  29 |  |  |  |  |  |
| Union (1) | 160 | 138 |  |  |  |  |  |
| TAC (1) | 160 | 138 |  |  |  |  |  |
| (1) | A maximum of 8 % of annual quota may be fished in Union and international waters of VI, VII and VIII (SBR/\*678-). |
|  |  |  |  |  |  |  |  |
| Species: | Red seabream |   | Zone: | Union and international waters of X |
|   | *Pagellus bogaraveo* |   | (SBR/10-) |  |   |
| **Year** | **2017** | **2018** |   | Analytical TAC |   |   |
| Spain |  4 |  4 |  |  |  |  |  |
| Portugal |  447 |  392 |  |  |  |  |  |
| United Kingdom |  4 |  4 |  |  |  |  |  |
| Union |  455 |  400 |  |  |  |  |  |
| TAC |  455 | 400 |   |   |   |   |   |
|  |  |   |   |   |   |   |   |
| Species: | Greater forkbeard |   | Zone: | Union and international waters of I, II, III and IV |
|   | *Phycis blennoides* |  |   | (GFB/1234-) |  |   |
| **Year** | **2017** | **2018** |   | Analytical TAC |   |   |
| Germany |  8 |  7 |  |  |  |  |  |
| France |  8 |  7 |  |  |  |  |  |
| United Kingdom |  14 |  10 |  |  |  |  |  |
| Union |  30 |  24 |  |  |  |  |  |
| TAC |  30 | 24 |   |   |   |   |   |
|  |  |  |  |  |  |  |  |
| Species: | Greater forkbeard |   | Zone: | Union and international waters of V, VI and VII |
|   | *Phycis blennoides* |  |   | (GFB/567-) |  |   |
| **Year** | **2017** | **2018** |   | Analytical TAC |   |   |
| Germany (1) |  10 |  8 |  |  |  |  |  |
| Ireland (1) |  250 |  200 |  |  |  |  |  |
| Spain (1) |  565 |  452 |  |  |  |  |  |
| France (1) |  342 |  273 |  |  |  |  |  |
| United Kingdom(1) |  780 |  625 |  |  |  |  |  |
| Union (1) | 1 947 | 1 558 |  |  |  |  |  |
| TAC (1) | 1 947 | 1 558 |  |  |  |  |  |
| (1) | A maximum of 8 % of annual quota may be fished in Union and international waters of VIII and IX (GFB/\*89-). |
|  |  |  |  |  |  |  |  |
| Species: | Greater forkbeard |   | Zone: | Union and international waters of VIII and IX |
|   | *Phycis blennoides* |  |   | (GFB/89-) |  |   |
| **Year** | **2017** | **2018** |   | Analytical TAC |   |   |
| Spain (1) |  232 |  185 |  |  |  |  |  |
| France (1) |  14 |  12 |  |  |  |  |  |
| Portugal (1) |  10 |  8 |  |  |  |  |  |
| Union (1) |  256 |  205 |  |  |  |  |  |
| TAC (1) | 256 | 205 |  |  |  |  |  |
| (1) | A maximum of 8 % of annual quota may be fished in Union and international waters of V, VI, VII (GFB/\*567-). |
|  |  |  |  |  |  |  |  |
| Species: | Greater forkbeard |   | Zone: | Union and international waters of X and XII |
|   | *Phycis blennoides* |  |   | (GFB/1012-) |  |   |
| **Year** | **2017** | **2018** |   | Analytical TAC |   |   |
| France |  8 |  7 |  |  |  |  |  |
| Portugal |  36 |  28 |  |  |  |  |  |
| United Kingdom |  8 |  7 |  |  |  |  |  |
| Union |  52 |  42 |  |  |  |  |  |
| TAC |  52 | 42 |   |   |   |   |   |
|  |  |  |  |  |  |  |  |