

STATES OF JERSEY

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DRAFT SEA FISHERIES (LOG BOOKS AND LANDING DECLARATIONS) (JERSEY) REGULATIONS 200-

**Lodged au Greffe on 10th November 2006
by the Minister for Planning and Environment**

STATES GREFFE



Jersey

DRAFT SEA FISHERIES (LOG BOOKS AND LANDING DECLARATIONS) (JERSEY) REGULATIONS 200-

REPORT

The Common Fisheries Policy is based on fisheries management measures that depend on the gathering of statistics relating to the amount of fishing effort and fish taken/landed. To facilitate this, legislation was introduced throughout the E.U. during 1993 that requires masters of certain fishing vessels to complete standard log books and landing declarations. In signing the Jersey/U.K. Fisheries Management Agreement in 1996 Jersey agreed to introduce these measures locally.

This legislation should have no impact on the fishing industry as local boats are already obliged to comply by licence condition and other vessels by their flag state legislation. It will however mean that Jersey Fishery Officers will be able to enforce the log book and landing declaration requirements on foreign vessels working in the Jersey territorial sea.

There are no financial or manpower implications for the States arising from these Draft Regulations.

Explanatory Note

These Regulations, if passed, will replace existing Regulations with more detailed record-keeping requirements based on those that apply to the European Union.

Regulation 1 contains the interpretation provisions and *Regulation 2* applies Regulations 3-7 and the Schedules to fishing boats 10 metres or more in length and to any fishing boat that uses towed nets of more than one range of mesh sizes.

Regulation 3 is the requirement to keep a logbook and applies to British and EU fishing boats. The form of the logbook is set out in *Part 1 of Schedule 1*, the form being the same as is used in the EU. Instructions as to the information to be given are in *Schedule 2*.

Regulation 4 repeats the requirement for the master of a non-British fishing boat to give the Minister for Planning and Environment at least 4 hours' notice of when and where the master wishes to land the fish and the quantity of each species of sea fish to be landed.

Regulation 5 is the requirement on all fishing boats to make a landing declaration, which must be made within 48 hours of landing any sea fish in Jersey or, in the case of a Jersey fishing boat, landing any sea fish in France. The declaration has to be either made on the same form that is used to keep the log (*Schedule 1, Part 1*) or in accordance with the form in *Part 2 of that Schedule*. Instructions as to the information to be given are in *Schedule 2*.

Regulation 6 provides for a permitted margin of tolerance of 20% in estimates of sea fish retained on board and that the precise number of containers used for those fish is to be recorded.

Regulation 7 provides for the maximum fines for offences under Article 4 of the Sea Fisheries (Jersey) Law 1994 of contravening these Regulations. These are £20,000 for a first offence and £40,000 for any subsequent offence.

Regulation 8 makes consequential amendments to the Sea Fisheries (Trawling, Netting and Dredging) (Jersey) Regulations 2001. Inserted into those Regulations is a provision requiring nets of different mesh sizes that are not being used to be disconnected from associated equipment and stowed away. If this requirement is not complied with the nets are treated as being in use.

Regulation 9 repeals the 2001 Regulations that these Regulations replace and *Regulation 10* names the Regulations and provides for them to come into force 7 days after they are made.



Jersey

DRAFT SEA FISHERIES (LOG BOOKS AND LANDING DECLARATIONS) (JERSEY) REGULATIONS 200-

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SCHEDULE 2

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Jersey

DRAFT SEA FISHERIES (LOG BOOKS AND LANDING DECLARATIONS) (JERSEY) REGULATIONS 200-

Made

[date to be inserted]

Coming into force

[date to be inserted]

THE STATES, in pursuance of Articles 2, 8 and 29 of the Sea Fisheries (Jersey) Law 1994^[1], and having consulted with the Secretary of State and obtained the Secretary of State's concurrence, have made the following Regulations –

1 Interpretation

- (1) In these Regulations unless the context otherwise requires –
 - “Community fishing boat” means a fishing boat that is registered in a member State of the European Communities (other than the United Kingdom);
 - “ICES area” means an area on the map in Table 2 indicated by a code comprising a number and letter combination;
 - “overall length” in respect of a fishing boat, has the meaning assigned by Regulation 1 of the Sea Fisheries (Licensing of Fishing Boats) (Jersey) Regulations 2003^[2].
- (2) A reference in these Regulations to a Table by number is a reference to the Table of that number in Schedule 2.

2 Application

Regulations 3 to 7 and the Schedules apply to any fishing boat for the time being within the territorial sea adjacent to Jersey –

- (a) with an overall length of 10 metres or more; or
- (b) that uses towed nets of more than one range of mesh sizes during the same voyage.

3 Requirement to keep Log Book

- (1) The master of a British fishing boat or a Community fishing boat must keep a Log Book of the operations of that boat.
- (2) The Log Book, which may be in paper or electronic form, must be in the form set out in Part 1 of Schedule 1 and must be completed in accordance with the instructions set out in Schedule 2.

4 Landing of catches by non-British fishing boats

The master of a fishing boat other than a British fishing boat wishing to land any sea fish in Jersey must

give the Minister at least 4 hours' notice of where in Jersey the master wishes to land the fish, the master's estimated time of arrival and the quantity of each species that the master proposes to land.

5 Requirement to make landing declaration

- (1) The master of a fishing boat or the master's agent, shall submit a declaration to the Minister –
 - (a) within 48 hours of landing any sea fish in Jersey; and
 - (b) in the case of a Jersey fishing boat, within 48 hours of landing any sea fish in France.
- (2) The declaration must be completed in either form set out in Schedule 1 and must be completed in accordance with the instructions set out in Schedule 2.

6 Provisions supplementary to Articles 3 and 5

- (1) Where estimates of the quantities in kilograms of sea fish that are retained on board are required to be given by these Regulations, a margin of tolerance of 20% is permitted.
- (2) Where such fish are held in boxes, baskets or other containers, the precise number of boxes, baskets or other containers used must be recorded.

7 Maximum penalties

For the purposes of Article 4(1) of the Sea Fisheries (Jersey) Law 1994, the maximum penalties for an offence of contravening these Regulations are –

- (a) £20,000 in respect of the first conviction; and
- (b) £40,000 in respect of a second or subsequent conviction.

8 Amendments to the Sea Fisheries (Trawling, Netting and Dredging (Jersey) Regulations 2001

In the Sea Fisheries (Trawling, Netting and Dredging) (Jersey) Regulations 2001^[3] –

- (a) in Regulation 1, in the definition “Log Book Regulations” for the word “2001” there shall be substituted the word “200-”;
- (b) for Regulation 4(4) and (5) there shall be substituted the following paragraphs –
 - “(4) Where a fishing boat has towed nets on board that are not being used and that are a different range of mesh sizes from the towed nets that are being used, the master of that boat must ensure that –
 - (a) the nets that are not being used and their accompanying weights and sea fishing gear are disconnected from their trawl boards and towing and hauling wires and ropes; and
 - (b) any such nets that are on or above deck are securely lashed to some part of the superstructure of the boat.
 - (5) If the master contravenes paragraph (4) the nets that are not being used shall be taken to be in use for the purposes of paragraphs (2) and (3).”.

9 Repeal

The Sea Fisheries (Log Books and Landing Declarations) (Jersey) Regulations 2001^[4] are repealed.

10 Citation and commencement

These Regulations may be cited as the Sea Fisheries (Log Books and Landing Declarations) (Jersey) Regulations 200 and shall come into force 7 days after they are made.

SCHEDULE 1
(Regulation 3(2) and 5(2))

PART 1
FORM OF LOG BOOK

| EUROPEAN COMMUNITIES' LOG-BOOK | | | | | | | | | | | |
|---|--|---|--|---|--|--|--|--|--|--|--|
| Name of vessel(s) and radio call sign(s) if any (1) | | External identification (2) | | Name of master(s) (3) | | Departure (4) | | Return (5) | | Landing (6) | |
| Mesh size (9) | | Dimension (10) | | In case of trans-shipment (7) | | Day | | Month | | Name and/or radio call sign (if any) (15) | |
| Gear (8) | | Position (14) | | Catch by species kept on board in kilograms live weight or number of units (15) | | Give weight of unit in live weight of species concerned (16) | | Initials | | Estimated total discards (16) | |
| Date (11) | | Fishing time (13) | | Statistical rectangle (12) | | CECAF/ICES/GFCM/NAFO zone (20) | | Non-member country's fishing zone (20) | | Landing/trans-shipment (*) declaration / (18) in kilograms or unit utilized : equals kilograms | |
| Number of fishing operators (12) | | Presentation of fish (17) | | Quantities (19) | | Presentation of fish (17) | | Quantities (19) | | Presentation of fish (17) | |
| Presentation of fish (17) | | Quantities (19) | | Presentation of fish (17) | | Quantities (19) | | Presentation of fish (17) | | Quantities (19) | |
| Signature Master/Agent (*) | | Agent's name and address (where applicable) | | | | | | | | | |
| Comments : | | | | | | | | | | | |

(*) Delete whichever does not apply.

PART 2

FORM OF LANDING DECLARATION

EUROPEAN COMMUNITIES' LANDING/TRANSHIPMENT (*) DECLARATION

Name of vessel and radio call sign if any: _____
 External identification: _____
 In case of transhipment Name and/or call sign, external identification and nationality of recipient vessel: _____

Day: ____ Month: ____ Year: ____ from ____ to ____
 Departure (4) _____
 Return (5) _____
 Landing (6) _____

Agent's name: _____
 Signature: _____

Master's name: _____
 Signature: _____

Indicate the weight in kilograms or the unit used (e.g. box, basket) and the landed weight in kilograms of this unit: _____ kilograms (18) (19)

| Species | ICES/NAFO +*/CECAF ⁴ | Fishing zone non-member countries | Presentation (17) | | Presentation (17) | Presentation (17) | Presentation (17) | Presentation (17) | Presentation (17) | Presentation (17) | |
|---------|------------------------------------|---|-------------------|--------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------|
| | | | Whole | Gutted | | | | | | | Head off |
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(*) Delete whichever does not apply.

SCHEDULE 2

(Regulations 3(2) and (5(2))

INSTRUCTIONS CONCERNING THE LOG BOOK AND LANDING DECLARATION

1 How to complete the Log Book

- (1) The Log Book must be completed daily by not later than 24.00 hours and at the time of arrival in port.
- (2) The Log Book must also be completed at the time of any inspection at sea.
- (3) All the information mentioned in paragraph (2) must be given unless it is expressed there as being optional.

2 Information to be given in the Log Book

The information to be filled in against the corresponding numbers on the page of the Log Book is as follows –

| | |
|--------------------------------|---|
| Reference No in Log Book (1): | Name of vessel and radio call signal if any. |
| Reference No in Log Book (2): | External identification. |
| Reference No in Log Book (3): | Name and address of master. |
| Reference No in Log Book (4): | Day, month, hour and port of departure |
| Reference No in Log Book (5): | Day, month, hour and port of return. |
| Reference No in Log Book (6): | Date and place of landing if different from (5). |
| Reference No in Log Book (7): | In the case of transshipment, date, name, radio call sign (if any), nationality and external identification of recipient vessel. In the case of pair-fishing the name of the second vessel, the name of its master and its external identification must be entered below those of the vessel in respect of which the Log Book is being kept. The master of the other vessel must also keep a Log Book indicating the quantities caught and kept on board in such a way that there is no double counting of catches. |
| Reference No in Log Book (8): | Fishing gear. The type of gear must be indicated using the code in Column 1 of Table 1. |
| Reference No in Log Book (9): | Mesh size in millimetres. If static nets are used, all the mesh ranges used must be recorded. |
| Reference No in Log Book (10): | Capacity of the gear in accordance with the specifications in Column 2 of Table 1 (optional). |
| Reference No in Log Book (11): | Date, corresponding to each day at sea. |
| | |

| | |
|--------------------------------|---|
| Reference No in Log Book (12): | Number of fishing operations in accordance with the specifications in Column 3 of Table 1 (optional). |
| Reference No in Log Book (13): | Fishing time (optional), equalling the number of hours spent at sea including time spent searching for fish but excluding time spent travelling to, from and between fishing grounds, dodging, inactive or waiting for repair. |
| Reference No in Log Book (14): | Position by reference to the ICES area. |
| Reference No in Log Book (15): | Catches of an amount greater than 50 kg of live-weight equivalent retained on board. Use names of species or appropriate species code from Table 3. Give the unit used (basket, box, etc) and the net weight in kg live-weight of the unit used. Alternatively give the total weight of each species in kg live-weight, using the conversion factors set out in Table 4. (Use a new page if the number of columns is insufficient). |
| Reference No in Log Book (16): | Specify the quantity of fish discarded, in kg live weight or in another unit as defined in (15) (optional - information for scientific purposes only and not taken into account for calculation of quotas). |

3 Spacing of Log Book entries

- (1) A new line must be filled in for each day at sea.
- (2) A new page must be filled in –
 - (a) when using different gear or a net with a mesh size different from that of the previous net used; and
 - (b) for any fishing done after a transshipment or an intermediate landing.

4 Information to be given in the landing declaration

- (1) The information to be filled in against the corresponding numbers on the page of the Log Book relating to the landing declaration is as follows –

| | |
|--------------------------------|---|
| Reference No in Log Book (17): | Presentation of fish. “Presentation” means the way fish has been processed. Indicate the nature of this processing if any: GUT for gutting, HEAD for heading, FILLET for filleting, etc. Where no processing has taken place, WHOLE for whole fish. |
| Reference No in Log Book (18): | Measurement unit for landed quantities. Give the unit of weight used (e.g. basket, box, etc.) for landing fish and the weight of the unit in kg. This unit may be different from that used in the Log Book. |
| | |

| | |
|--------------------------------|---|
| Reference No in Log Book (19): | Total weight by species landed: give the weight in kg or quantities actually landed or transhipped for all species. The weight should correspond to the weight of fish as landed, i.e. after any processing on board. |
| Reference No in Log Book (20): | Indicate on each line the ICES area where the catches were taken. |

- (2) Where the landing declaration is completed in the form set out in Schedule 2 the information to be filled in is the same as set out in sub-paragraph (1) and as set out in paragraph 2 in respect of reference numbers (4), (5), and (6) in the Log Book.

5 General requirements relating to Log Books and landing declarations

- (1) Entries in the Log Book and on the landing declaration must be legible and indelible.
- (2) No entry in the Log Book or on the landing declaration may be erased or altered. If a mistake is made, the incorrect entry shall be struck out with a line and followed by a new entry initialled by the master or the master's agent.
- (3) At least one landing declaration must be completed by each vessel.
- (4) Each line in the Log Book must be initialled by the master and each page of the Log Book must be signed by the master.
- (5) The landing declaration must be signed by the master or the master's agent.
- (6) If the landing declaration relates to a number of Log Book pages only the landing declaration on the last page need be completed.
- (7) The master of the vessel must certify by means of initials and signature that the estimated quantities entered in the Log Book are reasonable.
- (8) The master of the vessel must certify by means of initials and signature that the non-quantitative entries in the Log Book, together with all entries on the landing declaration, are true.
- (9) The copies of the Log Book must be kept for one year.

TABLES

TABLE 1 – GEARS AND FISHING OPERATIONS

| Type of gear | Column 1 Code | Column 2 Size/number (metre) | Column 3 Number of shoots each day |
|-------------------------------|------------------|--|--|
| Bottom otter trawl | OTB | Model of trawl ⁽¹⁾ | Number of times gear is shot |
| Beam trawl | TBB | Beam length × number of beams | |
| Dredge | DRB | Width × number of dredge | |
| Bottom pair trawl | PTB | Model of trawl ⁽¹⁾ | |
| Danish seine (anchor) | SDN | Overall length of seine lines | |
| Scottish seine (fly-dragging) | SSC | Overall length of seine lines | |
| Mid-water otter trawl | OTM | Model of trawl ⁽¹⁾ | Number of times gear is shot |
| Mid-water pair trawl | PTM | Model of trawl ⁽¹⁾ | |
| Purse seine | PS | Length, height | Number of times gear is shot |
| Gillnets | GN | Length, height | Number of times nets shot during the day |
| Gillnets (set) | GNS | Length, height | |
| Gillnets (drift) | GND | Length, height | |
| Trammel net | GTR | Length, height | |
| Longlines | LL | Number of hooks and lines shot during the day | |
| Longlines (set) | LLS | | |
| Longlines (drifting) | LLD | | |
| Handlines and pole-lines | LHP | Total number of hooks/lines shot during the day ⁽²⁾ | |
| Pots (non Jersey vessels) | FPO | Number of pots shot during the day | |
| Parlour pots (Jersey vessels) | P | Number of parlour pots shot during the day | |
| D pots (Jersey vessels) | D | Number of D pots shot during the day | |
| Inkwell pots (Jersey vessels) | I | Number of Inkwell pots shot during the day | |
| Whelk pots (Jersey vessels) | W | Number of whelk pots shot during the day | |
| Other pots (Jersey vessels) | O | Number of pots not in the above categories shot during the day | |
| Miscellaneous gear | MIS | | |

⁽¹⁾ Specify the model of trawl as named by the net manufacturer. Alternatively, the perimeter of the opening = number of meshes × size of mesh may be given if this figure is known.

⁽²⁾ Give the number of hooks and the number of lines separated by a dash.

TABLE 2 – ICES AREAS

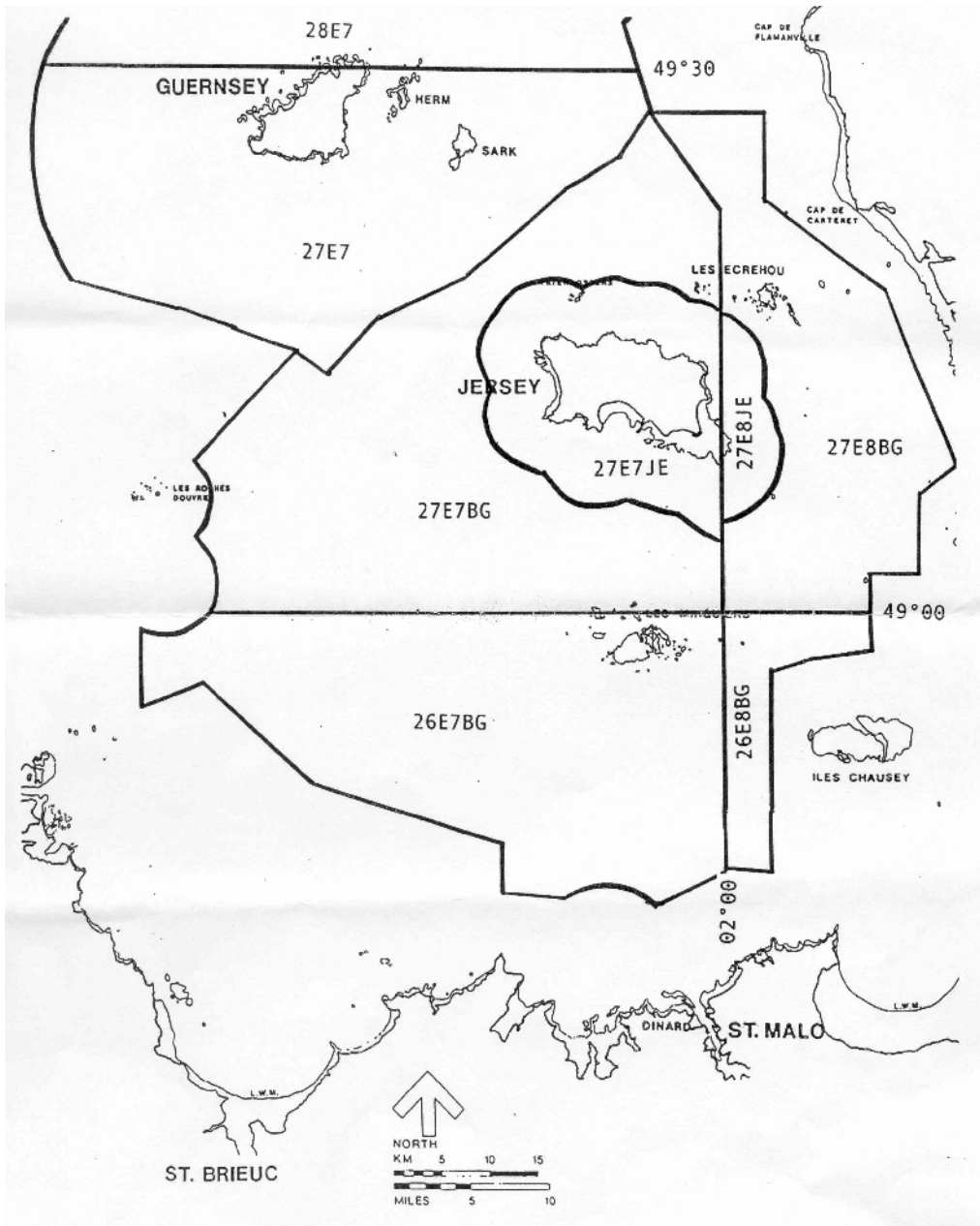


TABLE 3 – CODES FOR THE RECORDING OF SPECIES IN LOG BOOKS

| FAO CODE | List of species | Scientific name |
|-------------|----------------------|-------------------------------------|
| a) Demersal | | |
| ANF | Anglerfish nei | <i>Lophiidae</i> |
| ARG | Argentines | <i>Argentina sphyraena</i> |
| HAL | Atlantic halibut | <i>Hippoglossus hippoglossus</i> |
| BSS | Bass | <i>Dicentrarchus labrax</i> |
| ANK | Black belled angler | <i>Lophius budegassa</i> |
| BSF | Black scabbardfish | <i>Aphanopus carbo</i> |
| BRB | Black seabream | <i>Spondyliosoma cantharus</i> |
| BLI | Blue ling | <i>Molva dipterygia</i> |
| BOG | Bogue | <i>Boops boops</i> |
| BLL | Brill | <i>Scophthalmus rhombus</i> |
| CAT | Cattfish | <i>Anarhichas spp.</i> |
| COD | Cod | <i>Gadus morhua</i> |
| SOX | Common sole | <i>Solea spp.</i> |
| COE | Conger eel | <i>Conger conger</i> |
| DAB | Dab | <i>Limanda limanda</i> |
| SYX | Dogfish | <i>Scyliorhinidae</i> |
| DGX | Dogfish, sharks nei | <i>Squalidae</i> |
| ELE | Eel | <i>Anguilla anguilla</i> |
| HKE | European hake | <i>Merluccius merluccius</i> |
| FLX | Flatfishes nei | <i>Pleuronectiformes</i> |
| FLE | Flounder | <i>Platichthys flesus</i> |
| GFB | Greater forked beard | <i>Phycis blennoides</i> |
| WEG | Greater weever | <i>Trachinus draco</i> |
| GHL | Greenland halibut | <i>Reinhardtius hippoglossoides</i> |
| GUG | Grey gurnard | <i>Eutrigla gurnardus</i> |
| GUX | Gurnards nei | <i>Triglidae</i> |
| HAD | Haddock | <i>Melanogrammus aeglefinus</i> |
| JOD | John dory | <i>Zeus faber</i> |
| LEM | Lemon sole | <i>Microstomus kitt</i> |
| LIN | Ling | <i>Molva molva</i> |
| PLA | Long rough dab | <i>Hippoglossoides platessoides</i> |
| LUM | Lumpsucker | <i>Cyclopterus lumpus</i> |
| LEZ | Megrims | <i>Lepidorhombus spp.</i> |
| MUL | Mullets nei | <i>Mugilidae</i> |

| | | |
|-----------------------|----------------------|--------------------------------------|
| NOP | Norway pout | <i>Trisopterus esmarki</i> |
| PIC | Picarels | <i>Spicara spp. (Spicara smaris)</i> |
| PLE | Plaice | <i>Pleuronectes platessa</i> |
| POC | Polar cod | <i>Boreogadeus saida</i> |
| POL | Pollock | <i>Pollachius pollachius</i> |
| POD | Poor cod | <i>Trisopterus minutus</i> |
| BIB | Pout | <i>Trisopterus luscus</i> |
| POA | Ray's bream | <i>Brama brama</i> |
| SRX | Rays, skates | <i>Raja spp.</i> |
| SBR | Red bream | <i>Pagellus bogaraveo</i> |
| GUR | Red gurnard | <i>Aspitrigla cuculus</i> |
| MUX | Red mullets | <i>Mullus spp.</i> |
| RED | Redfish | <i>Sabastes spp.</i> |
| RNG | Roundnose grenadier | <i>Corypaenoides rupestris</i> |
| POK | Saithe | <i>Pollachius virens</i> |
| SAL | Salmon | <i>Salmo salar</i> |
| SAN | Sandeel | <i>Ammoaetidae</i> |
| SAN | Sandeels, sandlances | <i>Anmodytes spp.</i> |
| SBX | Sea breams porgies | <i>Sparidae</i> |
| TRS | Sea trout | <i>Salmo trutta</i> |
| SHD | Shads | <i>Alosa spp.</i> |
| SFS | Silver scabbardfish | <i>Lepidopus caudatus</i> |
| SOL | Sole | <i>Solea solea</i> |
| DGS | Spiny dogfish | <i>Squalus acanthias</i> |
| SWO | Swordfish | <i>Xipbeas gladius</i> |
| TUR | Turbot | <i>Psetta maxima</i> |
| USK | Tusk, cusk | <i>Brosme brosme</i> |
| WHG | Whiting | <i>Merlangius merlangus</i> |
| WIT | Witch flounder | <i>Glyptocephalus cynoglossus</i> |
| WRA | Wrasse | <i>Labridae spp</i> |
| SMA | Mako shark | <i>Isurus oxyrinchus</i> |
| POR | Porbeagle shark | <i>Lamna nasus</i> |
| SBG | Giltheaded bream | <i>Sparus auratus</i> |
| TRI | Triggerfish | <i>Balistidae</i> |
| b) Crustaceans | | |
| AES | Aesop shrimp | <i>Pandalus montagui</i> |
| CSH | Common shrimp | <i>Crangon crangon</i> |
| CRR | Deepwater red crab | <i>Chaceon affinis</i> |
| CRE | Edible crab | <i>Cancer pagurus</i> |
| LBE | Lobster | <i>Homarus gammarus</i> |
| PRA | Northern prawn | <i>Pandalus borealis</i> |
| NEP | Norway lobster | <i>Nephrops norvegicus</i> |

| | | |
|--------------------|---------------------------|---------------------------------|
| PAL | Palaemonid shrimps | <i>Palaemonidae</i> |
| PEN | Penaeus shrimps | <i>Penaeus spp.</i> |
| PAN | Pink shrimps | <i>Pandalus spp.</i> |
| SCR | Spinous spider crab | <i>Maia squinado</i> |
| LDM | Stone crab | <i>Lithodes maja</i> |
| MLP | Velvet crabs | <i>Liocarcinus puber</i> |
| c) Molluscs | | |
| CTC | Common cuttlefish | <i>Sepia officinalis</i> |
| SCE | Common scallop | <i>Pecten maximus</i> |
| CTL | Cuttlefishes | <i>Sepia spp.</i> |
| SCX | King scallop | <i>Pecten maximus</i> |
| QSC | Queen scallop | <i>Chlamys opercularis</i> |
| SQI | Short finned squids | <i>Ommastrephidae</i> |
| SQU | Squids nei | <i>Loliginidae</i> |
| CLV | Venus clams | <i>Venus spp.</i> |
| WHE | Whelk | <i>Buccinum undatum</i> |
| MUS | Mussel | <i>Mytilus edulis</i> |
| COC | Cockle | <i>Cardium edule</i> |
| d) Pelagic species | | |
| ALB | Albacore | <i>Thunnus alalunga</i> |
| ANE | Anchovy | <i>Engraulis encrasicolus</i> |
| MAC | Atlantic mackerel | <i>Scomber scombrus</i> |
| BET | Bigeye tuna | <i>Thunnus obesus</i> |
| WHB | Blue whiting | <i>Micromesistius poutassou</i> |
| CAP | Capelin | <i>Mallotus villosus</i> |
| GAR | Garfish | <i>Belone belone</i> |
| HER | Herring | <i>Clupea harengus</i> |
| JAX | Jacks and horse mackerels | <i>Trachurus spp.</i> |
| BFT | Northern bluefin tuna | <i>Thunnus thynnus</i> |
| PIL | Sardine | <i>Sardina pilchardus</i> |
| SME | Smelt | <i>Osmerus eperlanus</i> |
| MAS | Spanish mackerel | <i>Scomber japonicus</i> |
| SPR | Sprat | <i>Sprattus sprattus</i> |

TABLE 4 - CONVERSION FACTORS

| Species | Presentation | | | |
|-------------------------|--------------|-----------------|---------|-------------------|
| | Whole Fish | Gutted, head on | Fillets | Parts of Fish |
| Anglerfish | 1 | 1.28 | | 3.00 ¹ |
| Bass | 1 | 1.125 | 2.7 | |
| Blue Ling | 1 | 1.15 | 2.8 | 1.32 ² |
| Bream | 1 | 1.13 | 2.7 | |
| Brill | 1 | 1.05 | 2.7 | |
| Catfish | 1 | 1.18 | | |
| Cockles | 1 | | | 8.33 |
| Cod | 1 | 1.17 | 2.6 | 1.52 ² |
| Conger Eel | 1 | 1.125 | 2.7 | |
| Crabs - Brown (Edible) | 1 | | | 4.00 |
| Dabs | 1 | 1.08 | | |
| Dogfish - Other | 1 | 1.37 | | |
| Dogfish Portugese | 1 | 1.37 | 2.7 | 2.52 |
| Dogfish - Spotted | 1 | 1.37 | | |
| Dogfish Spur | 1 | 1.37 | 2.7 | 2.52 |
| Flounder | 1 | 1.08 | 2.7 | |
| Forkbeard | 1 | 1.13 | | |
| Haddock | 1 | 1.16 | 2.6 | 1.46 ² |
| Hake | 1 | 1.16 | 2.6 | 1.34 ² |
| Halibut | 1 | 1.08 | 2.7 | |
| Halibut - Greenland | 1 | 1.08 | 2.7 | |
| John Dory | 1 | 1.13 | | |
| Ling | 1 | 1.15 | 2.8 | 1.32 ² |
| Ling-Blue | 1 | 1.15 | 2.8 | 1.32 ² |
| Megrims | 1 | 1.05 | 2.5 | |
| Mullet | 1 | 1.125 | 2.7 | |
| Nephrops | 1 | | | 3.00 ¹ |
| Other flatfish | 1 | 1.04 | | |
| Other or mixed Demersal | 1 | 1.14 | | |
| Plaice | 1 | 1.07 | 2.7 | |
| Pollack | 1 | 1.14 | 2.7 | 1.36 ² |
| Red Mullet | 1 | 1.125 | 2.7 | |
| Roundnose Grenadier | 1 | 1.13 | | |
| Saithe | 1 | 1.19 | 2.9 | 1.44 ² |
| Sea Bream | 1 | 1.125 | 2.7 | |
| Sharks | 1 | 1.37 | | |
| Skates & Rays | 1 | 1.13 | | 2.09 ³ |
| Sole - Lemon | 1 | 1.04 | 2.5 | |
| Sole or Dover Sole | 1 | 1.05 | 2.5 | |
| Spurdogs | 1 | 1.37 | 2.7 | 2.52 ⁴ |
| Squid | 1 | | | 1.28 |
| Turbot | 1 | 1.07 | 2.7 | |
| Tusk | 1 | 1.13 | | |
| Whiting | 1 | 1.13 | 2.7 | 1.41 ² |
| Witches | 1 | 1.04 | 2.7 | |

Footnotes

¹ Tail

² Head off gutted

³ Wings

⁴ Skinned

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- [1] *chapter 14.825*
- [2] *chapter 14.825.56*
- [3] *chapter 14.825.88*
- [4] *chapter 14.825.64*