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(Acts whose publication is obligatory)

COUNCIL REGULATION (EC) No 2555/2001

of 18 December 2001

fixing for 2002 the fishing opportunities and associated conditions for certain fish stocks and groups of fish stocks, applicable in Community waters and, for Community vessels, in waters where limitations in catch are required

THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty establishing the European Community,

Having regard to Council Regulation (EEC) No 3760/92 of 20 December 1992 establishing a Community system for fisheries and aquaculture (1), and in particular Article 8(4) thereof,

Having regard to Council Regulation (EC) No 66/98 of 18 December 1997 laying down certain conservation and control measures applicable to fishing activities in the Antarctic and repealing Regulation (EC) No 2113/96(2), and in particular Article 21 thereof,

Having regard to the 1994 Act of Accession, and in particular Articles 121 and 122 thereof,

Having regard to the proposal of the Commission,

Whereas:

- Article 4 of Regulation (EEC) No 3760/92 requires the (1)Council to adopt, in the light of the available scientific advice and, in particular, of the report prepared by the Scientific, Technical and Economic Committee for Fisheries, the measures necessary to ensure the rational and responsible exploitation of resources on a sustainable basis.
- Under the terms of Article 8(4) of Regulation (EEC) No (2)3760/92, it is incumbent upon the Council, in accordance with Article 4 of that Regulation, to establish the total allowable catches (TAC) by fishery or group of fisheries. Fishing opportunities should be allocated to Member States and third countries in accordance with Article 8(4)(ii) and (vi) of that Regulation.

- In order to ensure effective management of these TACs and quotas, the specific conditions under which fishing operations occur should be established.
- It is necessary to establish the principles and certain (4)procedures of fishery management at Community level, so that Member States can ensure the management of the vessels flying their flag.
- In accordance with the provisions laid down in Article (5) 2 of Council Regulation (EC) No 847/96 of 6 May 1996 introducing additional conditions for year to year management of TACs and quotas (3), it is necessary to indicate which stocks are subject to the various measures fixed therein.
- In accordance with the procedure provided for in the (6) agreements or protocols on fisheries relations, the Community has held consultations on fishing rights with the Kingdom of Norway (4), the Government of Denmark and the Home government of the Faroe Islands (5) and the Home Rule Government of Greenland (6), the Republic of Iceland (7), the Republic of Latvia (8) and the Republic of Lithuania (9).
- Pursuant to Article 122 of the 1994 Act of Accession. (7) the conditions under which allocations made within the framework of the Accession of Austria, Finland and Sweden can be fished will remain identical to those applicable immediately prior to the entry into force of the 1994 Accession Treaty.
- Pursuant to Article 124 of the 1994 Act of Accession, fisheries agreements concluded by the Kingdom of Sweden and the Republic of Finland with third countries are managed by the Community. In accordance with agreements, the Community has consultations with the Republic of Poland and with the Russian Federation.

⁽¹⁾ OJ L 389, 31.12.1992, p. 1. Regulation as last amended by Regulation (EC) No 1181/98 (OJ L 164, 9.6.1998, p. 1).

⁽²⁾ OJ L 6, 10.1.1998, p. 1. Regulation as amended by Regulation (EC) No 2742/1999 (OJ L 341, 31.12.1999, p. 1).

⁽³⁾ OJ L 115, 9.5.1996, p. 3.

⁽⁴⁾ OJ L 226, 29.8.1980, p. 48.

⁽⁵⁾ OJ L 226, 29.8.1980, p. 12.

⁽⁶⁾ OJ L 29, 1.2.1985, p. 9. (7) OJ L 161, 2.7.1993, p. 1.

⁽⁸⁾ OJ L 332, 20.12.1996, p. 1.

⁽⁹⁾ OJ L 332, 20.12.1996, p. 6.

- (9) The Community is a Contracting Party to several regional fisheries organisations. These fisheries organisations have recommended the setting of catch limitations and other conservation rules for certain species, these recommendations should therefore be implemented by the Community.
- The execution of fishing opportunities should be in (10)accordance with the Community legislation on the matter, and in particular with Council Regulation (EEC) No 2847/93 of 12 October 1993 establishing a control system applicable to the common fisheries policy (1), Council Regulation (EC) No 1626/94 of 27 June 1994 laying down certain technical measures for the conservation of fishery resources Mediterranean (2), Council Regulation (EC) No 1627/94 of 27 June 1994 laying down general provisions concerning special fishing permits (3), Regulation (EC) No 66/98, Council Regulation (EC) No 88/98 of 18 December 1997 laying down certain technical measures for the conservation of fishery resources in the waters of the Baltic Sea, the Belts and the Sound (4) and Council Regulation (EC) No 850/98 of 30 March 1998 for the conservation of fishery resources through technical measures for the protection of juveniles of marine organisms (5).
- (11) The duration of the application of certain provisions is limited in order to enable the Commission to adopt detailed rules implementing Article 28c of Regulation (EEC) No 2847/93.
- (12) In 2001, the Commission has adopted measures for the recovery of the stocks of cod and northern hake, respectively in the Regulations (EC) No 2056/2001 (⁶) and No 1162/2001 (⁷), and has presented a proposal for a Regulation containing recovery plans for these stocks.

- It is therefore necessary to ensure that the TACs for 2002 on these stocks and associated ones are consistent with the recovery plans.
- (13) Other stocks have also been identified by ICES as necessitating recovery plans. For these stocks, TACs for 2002 should correspond to recovery strategies.
- (14) In order to contribute to the conservation of fish stocks, certain complementary measures on control and technical conditions of fishing should be implemented in 2002.
- (15) In order to comply with international obligations undertaken by the Community as a Contracting Party to the Convention for the Conservation of Antarctic Marine Living Resources (CCAMLR), and accordingly the obligation to apply the measures adopted by the CCAMLR Commission, the relevant dates of application are those corresponding to the beginning of the respective periods of application of the TACs as specified in Annex IG.
- (16) In order to ensure the livelihood of Community fishermen, it is important to open these fisheries on 1 January 2002. Given the urgency of the matter, it is imperative to grant an exception to the six-week period mentioned in paragraph I(3) of the Protocol on the role of national Parliaments in the European Union, annexed to the Treaty on European Union and to the Treaties establishing the European Communities,

HAS ADOPTED THIS REGULATION:

CHAPTER I

SCOPE AND DEFINITIONS

Article 1

1. This Regulation fixes for 2002, for certain fish stocks and groups of fish stocks, fishing opportunities applicable to:

- (1) OJ L 261, 20.10.1993, p. 1. Regulation as last amended by Commission Regulation (EC) 1965/2001 (OJ L 268, 9.10.2001, p. 23)
- (2) OJ L 171, 6.7.1994, p. 1. Regulation as last amended by Regulation (EC) No 973/2001 (OJ L 137, 19.5.2001, p. 1).
- (3) OJ L 171, 6.7.1994, p. 7.
- (4) OJ L 9, 15.1.1998, p. 1. Regulation as last amended by Regulation (EC) No 1520/98 (OJ L 201, 17.7.1998, p. 1).
- (5) OJ L 125, 27.4.1998, p. 1. Regulation as last amended by Regulation (EC) No 973/2001 (OJ L 137, 19.5.2001, p. 1).
- (6) OJ L 277, 20.10.2001, p. 13.
- (⁷) OJ L 159, 15.6.2001, p. 4.

- (i) vessels flying the flag and registered in Member States, hereinafter 'Community vessels' or 'EC vessels' in zones where catch limitations are required; and
- (ii) vessels flying the flag and registered in third countries, hereinafter 'third country vessels' in waters falling within the sovereignty or jurisdiction of Member States, hereinafter 'Community waters' or 'EC waters';

and the specific conditions under which these fishing opportunities may be utilised.

However, for certain Antarctic stocks, fishing opportunities are fixed for the period specified in Annex IG.

- 2. For the purposes of this Regulation, fishing opportunities shall take the form of:
- (a) TACs or the number of vessels authorised to fish and/or the duration of these authorisations;
- (b) shares of the TACs available to the Community;
- (c) quotas allocated to the Community in third countries' waters:
- (d) allocation of Community fishing opportunities under (b) and (c) to Member States in the form of quotas;
- (e) allocation to third countries of quotas to be fished in Community waters.

Article 2

1. The definitions of ICES (¹), CECAF (²) (Eastern Central Atlantic or FAO major fishing zone 34) NAFO (³) and CCAMLR (⁴) zones are those given, respectively, in Council Regulation (EEC) No 3880/91 of 17 December 1991 on the submission of nominal catch statistics by Member States fishing in the Northeast Atlantic (⁵), Council Regulation (EC) No 2597/95 of 23 October 1995 on the submission of nominal catch statistics by Member States fishing in certain areas other than those of the North Atlantic (⁶), Council

Regulation (EEC) No 2018/93 of 30 June 1993 on the submission of catch and activity statistics by Member States fishing in the Northwest Atlantic (7) and Regulation (EC) No 66/98.

- 2. For the purposes of this Regulation, the following definitions shall apply:
- (a) International waters shall be those falling outside the sovereignty or jurisdiction of any State;
- (b) NAFO Regulatory Area shall be the part of the area of the NAFO Convention not falling under the sovereignty or within the jurisdiction of coastal States;
- (c) The Skagerrak shall be bounded on the west by a line drawn from the Hanstholm lighthouse to the Lindesnes lighthouse and on the south by a line drawn from the Skagen lighthouse to the Tistlarna lighthouse and from this point to the nearest point on the Swedish coast;
- (d) The Kattegat shall be bounded on the north by a line drawn from the Skagen lighthouse to the Tistlarna lighthouse and from this point to the nearest point on the Swedish coast and on the south by a line drawn from Hasenøre to Gnibens Spids, from Korshage to Spodsbjerg and from Gilbjerg Hoved to Kullen;
- (e) The North Sea shall comprise ICES Sub-area IV and that part of ICES Division IIIa which is not covered by the definition of the Skagerrak given in point (c);
- (f) Management Unit 3 shall comprise ICES Sub-divisions 30 and 31 and the part of Sub-division 29 situated north of 59° 30′ N.

CHAPTER II

FISHING OPPORTUNITIES AND ASSOCIATED CONDITIONS FOR COMMUNITY VESSELS

Article 3

- 1. Fishing opportunities for Community vessels in Community waters or in certain non-Community waters are hereby fixed as set out in Annexes I and II.
- 2. Community vessels are hereby authorised to make catches, within the quota limits set out in the Annex I, in waters falling within the fisheries jurisdiction of the Faroe Islands, Greenland, Iceland, Lithuania, Latvia, Norway and the
- fishing zone around Jan Mayen, and the Russian Federation, subject to the conditions stipulated under Articles 7 and 12.
- 3. The amount to be paid in conformity with the Agreements on fisheries relations between the European Community and the Republics of Latvia and Lithuania for the year 2002 shall be set as follows:

Country	Financial contribution
Latvia	EUR 200 743
Lithuania	EUR 321 464

This contribution shall be payable to accounts designated by the authorities of the States concerned.

⁽¹⁾ International Council for the Exploration of the Sea.

⁽²⁾ Committee for Eastern Central Atlantic Fisheries.

⁽³⁾ Northwest Atlantic Fisheries Organisation.

⁽⁴⁾ Convention for the Conservation of Antarctic Marine Living Resources.

⁽⁵⁾ OJ L 365, 31.12.1991, p. 1. Regulation as amended by Commission Regulation (EC) No 1637/2001 (OJ L 222, 17.8.2001, p. 20)

⁽⁶⁾ OJ L 270, 13.11.1995, p. 1. Regulation as amended by Commission Regulation (EC) No 1638/2001 (OJ L 222, 17.8.2001, p. 29).

⁽⁷⁾ OJ L 186, 28.7.1993, p. 1. Regulation as last amended by Commission Regulation (EC) No 1636/2001 (OJ L 222, 17.8.2001, p. 1).

Article 4

The allocation of fishing opportunities among Member States shall be without prejudice to:

- (a) exchanges made pursuant to Article 9(1) of Regulation (EEC) No 3760/92;
- (b) reallocations made pursuant to Articles 21(4), 23(1) and 32(2) of Regulation (EEC) No 2847/93;
- (c) additional landings allowed under the stipulations of Article 3 of Regulation (EC) No 847/96;
- (d) quantities withheld in accordance with Article 4 of Regulation (EC) No 847/96;
- (e) deductions made pursuant to Article 5 of Regulation (EC) No 847/96.

Article 5

Quota flexibility

The stocks which are subject to a precautionary or to an analytical TAC, the stocks to which the year-to-year flexibility conditions stipulated in Articles 3 and 4 of Regulation (EC) No 847/96 shall not apply, and the stocks to which the penalty coefficients provided for in Article 5(2) of the same Regulation shall apply, are fixed for 2002 in Annex III.

Article 6

Conditions for landing catch and by-catch

- 1. Fish from stocks for which fishing opportunities are fixed shall not be retained on board or landed unless:
- (i) the catches have been taken by vessels of a Member State or a third country having a quota and that quota is not exhausted; or
- (ii) where the Community share of the TAC has not been allocated by quota among Member States, it has not been exhausted; or
- (iii) for all species other than herring and mackerel, where they are mixed with other species, the catches have been taken with nets whose mesh size is less than 32 millimetres in accordance with Article 4 of Regulation (EC) No 850/98, and are not sorted either on board or on landing; or

- (iv) for herring, catches comply with the provisions set out in Article 2 of Council Regulation (EC) No 1434/98 of 29 June 1998 specifying conditions under which herring may be landed for purposes other than direct human consumption (¹); or
- (v) for mackerel, where they are mixed with horse mackerel or pilchard, the mackerel does not exceed 10 % of the total weight of mackerel, horse mackerel and pilchard on board, and the catches are not sorted; or
- (vi) catches are taken during the course of scientific investigations carried out under Regulation (EC) No 850/98.
- All landings shall count against the quota or, if the Community share has not been allocated between Member States by quotas, against the Community share, except for catches made under the provisions of (iii), (iv), (v) and (vi).
- 2. Notwithstanding paragraph 1, when any of the fishing opportunities indicated in Annex II are exhausted, it shall be prohibited for vessels operating within the fisheries to which the relevant catch limitations apply to land catches which are unsorted and which contain herring.
- 3. The determination of the percentage of by-catches and their disposal shall be made in accordance with Article 4 of Regulation (EC) No 850/98.

Article 7

Access limits

- 1. No fishing by Community vessels shall take place in the Skagerrak within 12 nautical miles from the baselines of Norway. However, vessels flying the flag of Denmark or Sweden shall be allowed to fish up to 4 miles from the baselines of Norway.
- 2. Fishing by Community vessels in waters under the jurisdiction of Iceland shall be limited to the area defined by straight lines sequentially connecting the following coordinates:

South Western Area

- 1. 63°12′N and 23°05′W through 62°00′N and 26°00′W
- 2. 62°58'N and 22°25'W
- 3. 63°06′N and 21°30′W
- 4. 63°03′N and 21°00′W from there 180°00′S;

⁽¹⁾ OJ L 191, 7.7.1998, p. 10.

South Eastern Area Article 8

1. 63°14'N and 10°40'W

2. 63°14'N and 11°23'W

3. 63°35′N and 12°21′W

4. 64°00'N and 12°30'W

5. 63°53'N and 13°30'W

6. 63°36'N and 14°30'W

7. 63°10′N and 17°00′W from there 180°00′S.

Special conditions for North Sea herring

The measures set out in Annex IV shall apply with regard to the capture, sorting and landing of herring taken from the North Sea, the Skagerrak and the Kattegat.

Article 9

Other technical and control measures

The technical measures set out in Annex V shall apply in 2002 in addition to those set out in Regulation (EC) No 850/98, Regulation (EC) No 88/98, Regulation (EC) No 1626/94 and Regulation (EC) No 973/2001.

CHAPTER III

FISHING OPPORTUNITIES AND ASSOCIATED CONDITIONS FOR THIRD COUNTRY VESSELS

Article 10

Vessels flying the flag of Barbados, Guyana, Japan, South Korea, Lithuania, Latvia, Norway, Poland, the Russian Federation, Suriname, Trinidad and Tobago and Venezuela and vessels registered in the Faroe Islands are hereby authorised to make catches, within the quota limits set out in Annex I, in Community waters, and subject to the conditions stipulated under Articles 11 and 13.

Article 11

Without prejudice to access restrictions stated in Community law, fishing by vessels flying the flag of:

(i) Norway or registered in the Faroe Islands shall be limited to those parts of the 200-nautical-mile zone lying seawards of 12 nautical miles from the baselines of Member States in the North Sea, Kattegat, Baltic Sea and Atlantic Ocean north of 43°00'N; fishing in the Skagerrak by vessels flying

the flag of Norway shall be allowed seawards of four nautical miles from the baselines of Denmark and Sweden;

- (ii) Latvia and Lithuania shall be limited to those parts of the 200-nautical-mile zone lying seawards of 12 nautical miles from the baselines of Member States in the Baltic Sea south of 59°30'N;
- (iii) Poland or the Russian Federation shall be limited to those parts of the Swedish part of the 200-nautical-mile zone lying seawards of 12 nautical miles from the baselines of Sweden in the Baltic Sea south of 59°30'N;
- (iv) Barbados, Guyana, Japan, South Korea, Suriname, Trinidad and Tobago, and Venezuela shall be limited to those parts of the 200-nautical-mile zone lying seawards of 12 nautical miles from the baselines of the French Department of Guyana.

CHAPTER IV

LICENSING ARRANGEMENTS FOR COMMUNITY VESSELS

Article 12

- 1. Notwithstanding the general rules on fishing licenses and special fishing permits provided for in Regulation (EC) No 1627/94, fishing in waters of third countries shall be subject to the holding of a licence issued by the authorities of the third country. However, these provisions shall not apply, when fishing in Norwegian waters of the North Sea, to:
- (a) vessels of a tonnage equal to or less than 200 GT;
- (b) vessels carrying out fisheries for human consumption for species other than mackerel;
- (c) Swedish vessels, in line with established practice.

- 2. The maximum number of licences and other associated conditions is hereby fixed as set out in Annex VI. Requests for licences shall indicate the types of fishing and the name and characteristics of the vessels for which licenses are to be issued and shall be addressed by the authorities of the Member States to the Commission. The Commission shall submit these requests to the authorities of the third country concerned.
- 3. Community vessels shall comply with the conservation and control measures and all other provisions governing the zone in which they operate.
- 4. Community vessels licensed to conduct a directed fishery for one species in waters of the Faroe Islands may conduct directed fishery for another species on condition of prior notification of the change to the Faroese authorities.

CHAPTER V

LICENSING ARRANGEMENTS FOR THIRD COUNTRY VESSELS

Article 13

- 1. Notwithstanding Article 28b of Regulation (EC) No 2847/93 Norwegian vessels of less than 200 GT are exempted from the obligation to have a license and a fishing permit.
- 2. An application for a licence and special fishing permit from an authority of a third country to the Commission shall be accompanied by the following information:
- (a) name of the vessel;
- (b) registration number;
- (c) external identification letters and numbers:
- (d) port of registration;
- (e) name and address of the owner or charterer;
- (f) gross tonnage and overall length;
- (g) engine power;
- (h) call sign and radio frequency;
- (i) intended method of fishing;
- (j) intended area of fishing;

- (k) species for which it is intended to fish;
- (l) period for which a licence is required.
- 3. The licence and special fishing permit shall be kept on board. Vessels registered in the Faroe Islands or Norway shall be exempted from that obligation.
- 4. The granting of licences to fish in the waters of the French Department of Guyana shall be subject to the undertaking by the owner of the vessel concerned to permit an observer to come on board at the Commission's request.
- 5. The number of licences and special associated conditions is hereby fixed as set out in Annex VI, Part II.
- 6. Vessels from third countries authorised to fish on 31 December 2001 may continue to fish as from the beginning of the year 2002 until the list of vessels authorised to fish is submitted to and approved by the Commission.
- 7. Licences and special fishing permits may be cancelled with a view to the issue of new licences and special fishing permits. Such cancellations shall take effect on the day before the date of issue of the new licences and special fishing permits by the Commission. New licences and special fishing permits shall take effect from their date of issue.

- 8. Licences and special fishing permits shall be wholly or partially withdrawn before the date of expiry if the quota for the stock in question fixed in Annex I has been exhausted.
- 9. Licences and special fishing permits shall be withdrawn in the event of any failure to meet the obligations laid down in this Regulation.
- 10. For a period not exceeding 12 months, no licence and special fishing permit shall be issued for any vessel in respect of which the obligations laid down in this Regulation have not been met.
- 11. The Commission shall submit to the authorities of the third country concerned the names and characteristics of the vessels which shall not be authorised to fish in the Community fishing zone for the following month or months as a consequence of an infringement of the relevant rules.

Article 14

- 1. Third country vessels shall comply with the conservation and control measures and other provisions governing fishing of Community vessels in the zone in which they operate, in particular Regulations (EEC) No 2847/93, (EC) No 1627/94, No 88/98, No 850/98 and Commission Regulation (EEC) No 1381/87 of 20 May 1987 establishing detailed rules concerning the marking and documentation of fishing vessels (¹).
- 2. The master of each vessel in possession of a licence for finfish or tuna fishing in the waters of the French Department of Guyana shall, on landing the catch after each trip, submit to the French authorities a declaration, for whose accuracy the

master alone is responsible, stating the quantities of shrimp caught and kept on board since the last declaration. This declaration shall be made using the form of which a model appears in Annex VI, Part III.

The French authorities shall take all appropriate measures to verify the accuracy of the declarations, by checking them in particular against the log-book referred to in paragraph 3. The declaration shall be signed by the competent official after it has been verified.

Before the end of each month, the French authorities shall send to the Commission all the declarations relating to the preceding month.

3. The vessels referred to in paragraph 1 shall keep a log-book in which the information set out in Annex VII, Part I shall be entered.

However, the vessels fishing in the waters of the French Department of Guyana, shall keep a log-book corresponding to the model appearing in Annex VII, Part II. A copy of this log-book shall be sent to the Commission within 30 days of the last day of each fishing trip via the French authorities.

- 4. Third country vessels, except Norwegian vessels fishing in ICES Division IIIa, shall transmit to the Commission, in accordance with the rules laid down in Annex VIII, the information set out in that Annex.
- If, for a period of one month, the Commission receives no communication concerning a vessel in possession of a licence to fish in waters of the French Department of Guyana, the licence of that vessel shall be withdrawn.

CHAPTER VI

SPECIAL PROVISIONS FOR COMMUNITY VESSELS FISHING IN AREAS COVERED BY REGIONAL FISHERIES ORGANISATIONS

AREA OF NAFO

Article 15

Community participation

1. Member States shall forward to the Commission a list of all vessels flying their flag and registered in the Community which intend to take part in the fishing activities in the NAFO Regulatory Area not later than 20 January 2002 or, thereafter,

at least 30 days before the intended commencement of such activity. The information forwarded shall include:

- (a) name of vessel;
- (b) official registration number of the vessel assigned by the competent national authorities;
- (c) home port of the vessel;
- (d) name of owner or charterer of the vessel;

- (e) a declaration that the master has been provided with a copy of the regulations in force in the NAFO Regulatory Area;
- (f) the principal species fished by the vessel in the NAFO Regulatory Area;
- (g) the sub-areas where the vessel may be expected to fish.
- 2. For vessels temporarily flying the flag of a Member State (bare boat charter), the information forwarded shall include:
- (a) date as from which the vessel has been authorised to fly the flag of the Member State;
- (b) date as from which the vessel has been authorised by the Member State to engage in fishing in the NAFO Regulatory Area;
- (c) name of the State where the vessel is registered or has been previously registered and the date as from which it ceased flying the flag of that State;
- (d) name of the vessel;
- (e) official registration number of the vessel assigned by the competent national authorities;
- (f) home port of the vessel after the transfer;
- (g) name of owner or charterer of the vessel;
- (h) a declaration that the master has been provided with a copy of the regulations in force in the NAFO Regulatory Area:
- (i) the principal species fished by the vessel in the NAFO Regulatory Area;
- (j) the sub-areas where the vessel may be expected to fish.

Article 16

Greenland halibut fishery

Member States shall transmit to the Commission the fishing plan for their vessels fishing for Greenland halibut in the NAFO Regulatory Area not later than 20 January 2002 or, thereafter, at least 30 days before the intended commencement of such activity. The fishing plan shall identify, *inter alia*, the vessel or vessels which will engage in this fishery. The fishing plan shall represent the total fishing effort to be deployed with respect to this fishery in relation to the extent of the fishing opportunities available to the Member State making the notification.

Member States shall, no later than 31 December 2002, report to the Commission on the implementation of their fishing plans, including the number of vessels actually engaged in this fishery and the total number of days fished.

Article 17

Technical measures

Mesh sizes

The use of trawl net having in any section thereof net meshes of dimensions less than 130 mm shall be prohibited for direct fishing of the species referred to in Annex IX. This mesh size shall be reduced to 60 mm for direct fishing of short-finned squid.

Vessels fishing for shrimp (*Pandalus borealis*) shall use nets with a minimum mesh size of 40 mm.

2. Attachments to nets

The use of any means or device other than those described in this paragraph which obstructs the meshes of a net or which diminishes their size shall be prohibited.

Canvas, netting or any other material may be attached to the underside of the cod-end in order to reduce or prevent damage.

Devices may be attached to the upper side of the cod-end provided that they do not obstruct the meshes of the cod-end. The use of top-side chafers shall be limited to those mentioned in Annex X.

Vessels fishing for shrimp (*Pandalus borealis*) shall use sorting grids or grates with a maximum spacing between bars of 22 mm.

3. By-catches

By-catches of the species listed in Annex IE for which no quotas have been fixed by the Community for a part of the NAFO Regulatory Area and taken in that part when fishing directly for any species may not exceed for each species on board 2 500 kg or 10 % by weight of all fish on board, whichever is the greater. However, in a part of the Regulatory Area where directed fishing of certain species is banned, by-catches of each of the species listed in Annex IE may not exceed 1 250 kg or 5 % respectively.

Whenever the total amounts of species subject to by-catch limits in any haul exceed the limits laid down above, whichever is applicable, vessels shall immediately change fishing area and move a minimum of five nautical miles away from the previous haul. Whenever the total amounts of species subject to by-catch limits in any future haul exceed the said

limits, vessels shall again immediately change fishing area and move a minimum of five nautical miles away from the previous hauls.

For vessels fishing for shrimp (*Pandalus borealis*), in the event that total by-catches of all species listed in Annex IE in any haul exceed 5 % by weight, vessels shall immediately change fishing area (minimum five nautical miles) in order to seek to avoid further by-catches of this species.

The percentages above are calculated as the percentage by weight, for each species, of the total catch excluding the catch of species subject to by-catch limits and are based on the catch taken by stock area.

Catches of shrimp shall not be used in the calculation of by-catch level of groundfish species.

4. Minimum size of fish

Fish from the NAFO Regulatory Area which do not have the size required as set out in Annex XI may not be processed, retained on board, transshipped, landed, transported, stored, sold, displayed or offered for sale, but shall be returned immediately to the sea. Where the quantity of caught fish not having the required size exceeds in certain fishing waters 10 % of the total quantity, the vessel must move away to a distance of at least five nautical miles before continuing fishing. Any processed fish of a species for which a minimum fish size is set out in Annex XI that is below the relevant size set out in Annex XII, shall be deemed to originate from fish that is below the minimum fish size.

Article 18

Control measures

- 1. In addition to complying with Articles 6, 8, 11 and 12 of Regulation (EEC) No 2847/93, masters of vessels shall enter in the log-book the information listed in Annex XIII.
- 2. When fishing directly for one or more of the species listed in Annex IX, vessels may not carry nets the mesh size of which is smaller than that laid down in Article 17(1). However, vessels fishing in the course of the same voyage in areas other than the NAFO Regulatory Area may keep such nets on board provided these nets are securely lashed and stowed and are not available for immediate use, that is to say:
- (a) nets shall be unshackled from their boards and their hauling or trawling cables and ropes; and
- (b) nets carried on or above the deck must be lashed securely to a part of the superstructure.

- 3. The masters of vessels flying the flag of a Member State and registered in the Community shall, in respect of catches of the species listed in Annex IE, keep:
- (a) a log-book stating, by species and by processed product, the aggregate output; or
- (b) a storage plan of products processed, indicating, by species, where they are located in the hold.

The masters shall provide the necessary assistance to enable the quantities declared in the log-book and the processed products stored on board to be verified.

4. Vessels flying the flag of a Member State and registered in the Community shall not engage in transshipment operations in the NAFO Regulatory Area unless they have received prior authorization to do so from the competent authorities of the Member States whose flag the vessel is flying or in which the vessel is registered.

Article 19

Redfish fishery

- 1. The masters of vessels flying the flag of a Member State and registered in the Community, fishing for redfish in zone 3M, shall notify every second Monday to the competent authorities of the Member State, whose flag the vessel is flying or in which the vessel is registered, the quantities of redfish caught in zone 3M in the two-week period ending at 12 midnight on the previous Sunday.
- 2. Member States shall report to the Commission every second Tuesday before 12 noon for the fortnight ending at 12 midnight on the previous Sunday the quantities of redfish caught in Division 3M of the NAFO Regulatory Area by vessels flying the flag of a Member State and registered in the Community.

Article 20

Statistical and scientific data

- 1. Member States shall provide, for vessels flying their flag and registered in the Community and fishing for yellowtail flounder in Division 3LNO of the NAFO Regulatory Area:
- (a) nominal catch and discard statistics, broken down by unit areas no larger than 1° latitude and 1° longitude, based upon the relevant entries in the log-book as provided for by Article 18(1), summarised on a monthly basis;

- (b) length sampling for both nominal catches and discards, with a sampling intensity on the same scale as adopted in (a) and summarised on a monthly basis.
- 2. Member States shall supply, for vessels flying their flag and registered in the Community and conducting redfish and flatfish fisheries on the Flemish Cap:
- (a) in addition to the normal reports, statistics on discards of cod, based upon the relevant entries in the log-book as provided for by Article 18(1), summarised on a monthly basis;
- (b) length samples of cod for the two fisheries separately, with depth information accompanying each sample, summarised on a monthly basis.
- 3. Length samples shall be taken from all parts of the respective catch of each species concerned in such a manner that at least one statistically significant sample is taken from the first haul taken each day. The size of a fish shall be measured from the tip of the snout to the end of the tail fin.

Length samples taken as described in the first sub-paragraph shall be deemed to be representative of all catches of the species concerned.

Article 21

Area of CCAMLR

- 1. Direct fishing of the species set out in Annex XIV shall be prohibited in the zones and during the periods indicated therein.
- 2. The specific conditions under which the fishing opportunities in the area of CCAMLR may be utilised, are as follows:
- (a) if, in the course of directed fishing for Champsocephalus gunnari in Statistical Subarea 48.3, the by-catch in any one haul of any of the species Gobionotothen gibberifrons, Chaenocephalus aceratus, Pseudochaenichthys georgianus, Notothenia rossii or Lepidonotothen squamifrons:
 - (i) is greater than 100 kg and exceeds 5 % of the total catch of all fish by weight;

or

(ii) is equal to or greater than two tonnes;

then the fishing vessel shall move to another fishing location not closer than five nautical miles away. The fishing vessel shall not return to any point within five nautical miles of the location in which the by-catch exceeded 5 %, for a period of at least five days;

(b) if, in the course of directed fishing for Champsocephalus gunnari in Statistical Subarea 48.3 or Statistical Division 58.5.2, any haul contains more than 100 kg of Champsocephalus gunnari, and more than 10% of the Champsocephalus gunnari by number are smaller than 24 cm in total length, the fishing vessel shall move to another fishing location not closer than five nautical miles away. It shall not return to any point within five nautical miles of the location in which the catch of Champsocephalus gunnari being smaller than 24 cm in total length exceeded 10%, for a period of at least five days.

Each vessel operating this fishery during the period 1 March to 31 May 2002 shall conduct twenty research trawls in the manner described in Annex XV;

(c) the fishery for *Champsocephalus gunnari* in Statistical Subarea 48.3 shall be conducted by vessels with trawls only. The use of bottom trawls in the directed fishery for *Champsocephalus gunnari* in Statistical Subarea 48.3 is prohibited.

Fishing for *Champsocephalus gunnari* shall be prohibited within 12 nautical miles of the coast of South Georgia during the period 1 March to 31 May 2002;

- (d) if, in the course of directed fishing for *Electrona carlsbergi*, the by-catch in any one haul of any species other than the target species:
 - (i) is greater than 100 kg and exceeds 5 % of the total catch of all fish by weight; or
 - (ii) is equal to or greater than two tonnes;

then the fishing vessel shall move to another fishing location not closer than five nautical miles away. It shall not return to any point within five nautical miles of the location in which the by-catch exceeded 5 %, for a period of at least five days;

- (e) if in the course of directed fishing for *Dissostichus eleginoides* in Statistical Subarea 48.3, the by-catch of any one species is equal or greater than 1 tonne in any haul or set, then the fishing vessel shall move to another fishing location not closer than five nautical miles away. The fishing vessel shall not return to any point within five nautical miles of the location where the by-catch exceeded 1 tonne for a period of at least five days.
- (f) if, in the course of directed fishing for Dissostichus eleginoides or Champsocephalus gunnari in Statistical Subarea 58.5.2, the by-catch in any haul of any of the species Lepidonotothen squamifrons or Channichthys rhinoceratus, is equal to or greater than two tonnes, then the fishing vessel shall not fish using the same method of fishing at any point within five nautical miles of the location where the by-catch exceeded two tonnes, for a period of at least five days;

- (g) the total number and weight of Dissostichus eleginoides discarded, including those with the jellymeat condition, shall be reported. These fish will count against the total allowable catch;
- (h) the crab fishery shall be limited to sexually mature male crabs – all female and undersized male crabs shall be released unharmed. In case of *Paralomis spinosissima* and *Paralomis formosa*, males with a minimum carapace width
- of 94 mm and 90 mm, respectively, may be retained in the catch;
- 3. The location in which the by-catch or the catch of small target species mentioned in subparagraph 2(b) exceeds the rates referred to in paragraph 2 is defined as the course followed by the fishing vessel from the point where the gear was first deployed to the point where it was brought back on board.

CHAPTER VII

FINAL PROVISIONS

Article 22

Pursuant to Regulation (EEC) No 2847/93, data relating to landing of quantities of stocks caught shall be sent by Member States to the Commission on a computerised format by using stock codes set up in Annex XVI.

Article 23

This Regulation shall enter into force on 1 January 2002.

Where the TACs of the CCAMLR area are set for periods starting prior to 1 January 2002, Article 21 shall apply with effect from the beginning of the respective periods of application of the TACs.

Annex VIII shall remain in force only until the date of entry into force of the detailed implementing rules referred to in Article 28(h) of Regulation (EEC) No 2847/93.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 18 December 2001.

For the Council
The President
A. NEYTS-UYTTEBROECK

ANNEX I

FISHING OPPORTUNITIES APPLICABLE FOR COMMUNITY VESSELS IN AREAS WHERE CATCH LIMITATIONS EXIST AND FOR VESSELS FROM THIRD COUNTRIES IN COMMUNITY WATERS, BY SPECIES AND BY AREA (IN TONNES LIVE WEIGHT, EXCEPT WHERE OTHERWISE SPECIFIED).

All catch limitations set out in this Annex are considered as quotas for the purposes of Article 7, and shall, therefore, be subject to the rules set out in Regulation (EEC) No 2847/93, in particular Articles 14 and 15 thereof.

The 7 parts of this annex correspond to the major fishing areas as indicated below:

- Annex IA: Baltic Sea Page 13
- List of stocks Page 96
- Annex IB: North Sea, Skagerrak and Kattegat Page 18
 - List of stocks Page 97
- Annex IC: North-east Atlantic, including Greenland waters (ICES areas I, II, IIIa, IV, V, XII, XIV and NAFO 0,1 (Greenland waters) — Page 28
 - List of stocks Page 98
- Annex ID: Western Community waters (ICES areas Vb (EC waters), VI, VII, VIII, IX, X, area of CECAF (EC waters), and waters off French Guyana.
 - List of stocks Page 99
- Annex IE: North-west Atlantic (area of NAFO) Page 51
 - List of stocks Page 101
- Annex IF: Highly migratory fish (all areas) Page 55
 - List of stocks Page 102
- Annex IG: Antarctic (area of CCAMLR) Page 57
 - List of stocks Page 102

Within each area fish stocks are referred to following the alphabetical order of the Latin names of the species.

ANNEX IA

BALTIC SEA

All TACs in this area, except for plaice, are adopted in the framework of IBSFC.

Species:	Herring Clupea harengus	Zone: Management Unit 3
Finland Sweden EC	49 192 10 808 60 000	
TAC	60 000	

Special conditions:

Within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the zones specified:

Sweden IIIbcd, except Management Unit 3
8 000

Species: Herring Clupea harengus		Zone: IIIbcd (EC waters), except Management Unit 3
Denmark Germany Finland Sweden EC	11 478 34 808 13 012 47 102 106 400 (¹)	 (¹) By-catches of herring in the sprat fishery in Latvian waters to be counted against this quota. (²) To be counted against the Estonian share of the IBSFC TAC. (³) To be counted against the Latvian share of the IBSFC TAC. (⁴) To be counted against the Lithuanian share of the IBSFC TAC.
Estonia Latvia Lithuania Poland Russian Federation	0 (²) 0 (³) 500 (⁴) 3 500 (⁵) p.m.	(5) To be fished in the Swedish zone of EC waters and by-catches of other species shall be counted against this quota.
TAC	200 000	

Special conditions:

	Estonian waters	Latvian waters	Lithuanian waters	Management Unit 3
EC	0	0	500	0

Species:	Herring Clupea harengus		Zone: IIId (Estonia waters)
EC		0 (1)	(1) Available to Denmark, Germany, Finland and Sweden within the respective quotas for IIIbcd (EC waters) and to be
TAC		200 000	counted against the Community share of the TAC for IIIbcd (EC waters).



Species:	Herring Clupea harengus		Zone: IIId (Latvian waters)
EC TAC		0 (¹) 200 000	(1) Available to Denmark, Germany, Finland and Sweden within the respective quotas for IIIbcd (EC waters) and to be counted against the Community share of the TAC for IIIbcd (EC waters).
Species:	Herring Clupea harengus		Zone: IIId (Lithuanian waters)
Denmark Germany Sweden		859 644 297 500 (¹)	 (¹) Available to Denmark, Germany, Finland and Sweden within the respective quotas for IIIbcd (EC waters). (²) Of which 500 tonnes are to be counted against the Community share of the TAC for IIIbcd (EC waters).
EC TAC		2 300 (²) 200 000	
Species:	Cod Gadus morhua		Zone: IIIbcd (Community waters)
Denmark Germany Finland Sweden EC Estonia Latvia Lithuania		20 872 9 127 1 083 15 203 46 284 0 (¹) 1 450 (²) 950 (³)	 (¹) To be counted against the Estonian share of the IBSFC TAC. (²) To be counted against the Latvian share of the IBSFC TAC. (³) To be counted against the Lithuanian share of the IBSFC TAC.
TAC		76 000	

	Estonian waters	Latvian waters	Lithuanian waters	
EC	0	950	950	

Species:	Cod Gadus morhua	Zone: IIId (Estonian waters)
EC	0 (1)	(1) Available to Denmark, Germany, Finland and Sweden within the respective quotas for IIIbcd (EC waters) and to be
TAC	76 000	counted against the Community share of the TAC for IIIbcd (EC waters).

Species:	Cod Gadus morhua		Zone: IIId (Latvian waters)
Denmark Germany Finland Sweden		130 59 56 105 950 (¹)	 (¹) Available to Denmark, Germany, Finland and Sweden within the respective quotas for IIIbcd (EC waters). (²) Of which 950 tonnes are to be counted against the Community share of the TAC for IIIbcd (EC waters).
EC		1 300 (2)	
TAC		76 000	
Species:	Cod Gadus morhua		Zone: IIId (Lithuanian waters)
Denmark Germany Finland Sweden		130 59 56 105 950 (¹)	 (¹) Available to Denmark, Germany, Finland and Sweden within the respective quotas for IIIbcd (EC waters). (²) Of which 950 tonnes are to be counted against the Community share of the TAC for IIIbcd (EC waters).
EC		1 300 (2)	
TAC		76 000	
Species:	Plaice Pleuronectes platessa		Zone: IIIbcd (EC waters)
Denmark Germany Sweden		2 700 300 200	
EC		3 200	
Species:	Atlantic salmon Salmo salar		Zone: IIIbcd (EC waters) (1)
Denmark Germany Finland Sweden		91 479 (²) 10 178 (²) 114 068 (²) 123 652 (²)	 (¹) Excluding subdivision 32 of IBSFC. (²) Expressed by number of individual fish. (³) To be counted against the Estonian share of the IBSFC TAC. (⁴) To be counted against the Latvian share of the IBSFC TAC. (⁵) To be counted against the Lithuanian share of the IBSFC
EC		339 377 (²)	TAC.
Estonia Latvia		0 (²) (³) 1 000 (²) (⁴) 500 (²) (⁵)	
Lithuania		500 () ()	

	Estonian waters	Latvian waters	Lithuanian waters
EC	0	3 000	500

Species:	Atlantic salmon Salmo salar		Zone: Subdivision 32 of IBSFC (EC waters)
Finland EC		48 840 (¹) 48 840 (¹)	(¹) Expressed by number of individual fish.
TAC		60 000 (1)	

Species:	Atlantic salmon Salmo salar		Zone: IIId (Estonian waters)
EC		0 (¹) 0 (¹)	(¹) Expressed by number of individual fish.
TAC		450 000 (¹)	
Species:	Atlantic salmon Salmo salar		Zone: IIId (Latvian waters)
Denmark Germany Finland Sweden		4 668 (¹) 519 (¹) 4 490 (¹) 2 323 (¹) 3 000 (¹) (²) 15 000 (¹) (³)	 (¹) Expressed by number of individual fish. (²) Available to Denmark, Germany, Finland and Sweden within the respective quotas for salmon in zone IIIbcd (EC waters). (³) Of which 3 000 salmon are to be counted against the Community share of the IBSFC TAC for IIIbcd (EC waters), excluding subdivision 32 of IBSFC.
TAC		450 000 (¹)	
Species:	Atlantic salmon Salmo salar		Zone: IIId (Lithuanian waters)
Denmark Germany Finland Sweden		1 362 (¹) 151 (¹) 1 310 (¹) 677 (¹) 500 (¹) (²) 4 000 (¹) (³)	(1) Expressed by number of individual fish. (2) Available to Denmark, Germany, Finland and Sweden within the respective quotas for salmon in zone IIIbcd (EC waters). (3) Of which 500 salmon are to be counted against the Community share of the IBSFC TAC for IIIbcd (EC waters), excluding subdivision 32 of IBSFC.
TAC		450 000 (¹)	
Species:	Sprat Sprattus sprattus		Zone: IIIbcd (EC waters)
Denmark Germany Finland Sweden EC		33 705 21 353 17 644 77 158 149 860	 (¹) To be counted against the Estonian share of the IBSFC TAC. (²) To be counted against the Latvian share of the IBSFC TAC. (³) A maximum of 5 % in weight of herring is allowed as by-catch. (⁴) To be counted against the Lithuanian share of the IBSFC TAC.
Estonia Latvia Lithuania		0 (¹) 8 000 (²) (³) 4 000 (⁴)	1783
TAC		380 000	

	Estonian waters	Latvian waters	Lithuanian waters
EC	0	8 000	4 000

Species:	Sprat Sprattus sprattus		Zone: IIId (Estonian waters)
EC TAC		0 (¹) 380 000	(¹) Available to Denmark, Germany, Finland and Sweden within the respective quotas for IIIbcd (EC waters) and to be counted against the Community share of the TAC for IIIbcd (EC waters).
Species:	Sprat Sprattus sprattus		Zone: IIId (Latvian waters)
EC TAC		8 000 (¹) 380 000	(1) Available to Denmark, Germany, Finland and Sweden within the respective quotas for IIIbcd (EC waters) and a maximum of 5 % in weight of herring is allowed as by-catch.
Species:	Sprat Sprattus sprattus		Zone: IIId (Lithuanian waters)
Denmark Germany Sweden		6 399 1 701 2 900 4 000 (¹)	 (¹) Available to Denmark, Germany, Finland and Sweden within the respective quotas for sprat in zone IIIbcd (EC waters). (²) Of which 4 000 tonnes are to be counted against the Community share of the TAC for sprat in zone IIIbcd (EC
EC TAC		15 000 (²) 380 000	waters).

ANNEX IB

NORTH SEA, SKAGERRAK AND KATTEGAT

Species:	Sandeel Ammodytidae		Zone: IV (Norwegian waters)
Denmark United Kin EC	ngdom	142 500 (¹) 7 500 (²) 150 000 Not relevant	(1) Within the quota for sandeel up to 38 000 tonnes may be taken as Norway pout. (2) Within the quota for sandeel up to 2 000 tonnes may be taken as Norway pout.
Species:	Sandeel Ammodytidae		Zone: IIa (¹), North Sea (¹)
Denmark United Kir All Memb EC Norway Faroe Islan TAC	er States	814 067 17 794 31 139 (²) 863 000 35 000 (³) 20 000 (⁴) 918 000	 (1) Community waters excluding waters within 6 miles of UK baselines at Shetland, Fair Isle and Foula. (2) Except Denmark, Finland, Spain, Portugal and the United Kingdom. (3) This quota consists of any mixture of sandeel and Norway pout. No more than 5 000 tonnes of Norway pout may be taken in VIa north of 56° 30′ N. (4) This quota consists of sandeel, Norway pout, a maximum of 2 000 tonnes of sprat and unavoidable by-catches of blue whiting. Sprat and a maximum of 6 000 tonnes of Norway pout may be taken in VIa north of 56° 30′ N. Such Norway pout catches shall be subject to the provision, on request by the Commission, of details on the quantity and composition of any by-catch taken.
Species:	Herring (¹) Clupea harengus		Zone: Skagerrak and Kattegat
Denmark Germany		33 379 534	(¹) Landed as the entire catch or sorted from the remainder of the catch.
Sweden EC		34 917 68 830	 (²) To be taken in Skagerrak. (³) TAC agreed in the framework of Fisheries Consultations between the European Community and Norway on Fisheries
Faroe Islan	nds	500 (²) 80 000 (³)	in the Skagerrak and Kattegat for 2002. The parties' shares of the TAC, after swaps, are: EC: 69 330 tonnes, Norway: 10 670 tonnes.

Species: Herring (¹) Clupea harengus		Zone: North Sea north of 53°30′ N
Denmark Germany France The Netherlands Sweden United Kingdom EC Norway TAC	37 711 24 603 11 982 30 315 3 546 (²)(³) 38 169 146 327 (³) 50 000 (⁴) 265 000 (⁵)	 (1) Landed as the entire catch or sorted from the remainder of the catch, Member States must inform the Commission of their landings of herring distinguishing between ICES Divisions IVa and IVb. (2) When fishing in Norwegian waters, by-catches of cod, haddock, saithe, pollack and whiting shall be counted against the quota for these species. (3) Including 850 tonnes, to be taken in Norwegian waters, accruing from the Agreed Records of Consultations between the European Community, on behalf of Sweden, and Norway, for 2002. (4) May be taken in EC waters. Catches taken within this quota are to be deducted from Norway's share of the TAC. (5) TAC for the whole North Sea, agreed in the framework of Fisheries Consultations between the European Community and Norway for 2002. The parties' shares of the TAC, after swaps, are: EC: 188 150 tonnes, Norway: 76 850 tonnes.

Within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the zones specified:

 $\frac{ \qquad \qquad \text{Norwegian waters south of 62° N}}{\text{EC}}$

Species:	Herring (¹) Clupea harengus		Zone: IVc (²), VIId
Belgium Denmark Germany France The Nether United Kin EC		7 528 (³) 745 (³) 486 (³) 11 279 (³) 18 540 (³) 4 094 (³) 42 673 42 673 (⁴)	 (¹) Landed as the entire catch or sorted from the remainder of the catch. (²) Except Blackwater stock: reference is to the herring stock in the maritime region of the Thames estuary within a zone delimited by a line running due south from Landguard Point (51° 56′ N, 1°19.1′ E) to latitude 51°33′ N and hence due west to a point on the coast of the United Kingdom. (³) Transfers of up to 50% of this quota may be effected to ICES Division IVb. However, such transfers must be notified in advance to the Commission. (⁴) TAC for the whole North Sea agreed in the framework of Fisheries Consultations between the European Community and Norway for 2002.
Species:	Cod Gadus morhua		Zone: Skagerrak
Belgium Denmark Germany The Nethe Sweden EC	erlands	20 5 680 140 40 990 6 870 7 100 (¹)	(1) TAC agreed in the framework of Fisheries Consultations between the European Community and Norway on Fisheries in the Skagerrak and Kattegat for 2002. The parties' shares of the TAC are: EC: 6 870 tonnes, Norway: 230 tonnes.
Species:	Cod Gadus morhua	, 233 ()	Zone: Kattegat
Denmark Germany Sweden EC		1 728 36 1 037 2 800 2 800	

Species: Cod Gadus morhua		Zone: IIa (EC waters), North Sea
Belgium Denmark Germany France The Netherlands Sweden United Kingdom EC Norway	1 474 8 473 5 372 1 822 4 787 256 (¹) 19 436 41 620 (¹) 7 680 (²) 49 300 (³)	 (¹) Including 200 tonnes, to be taken in Norwegian waters, accruing from the Agreed Records of Consultations between the European Community, on behalf of Sweden, and Norway, for 2002. (²) May be taken in EC waters. Catches taken within this quota are to be deducted from Norway's share of the TAC. (³) TAC for the whole North Sea agreed in the framework of Fisheries Consultations between the European Community and Norway for 2002. The parties' shares of the TAC, after swaps, are: EC: 41 420 tonnes, Norway: 7 880 tonnes.

Within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the zones specified:

EC Norwegian waters 36 200

Species: Megrims Lepidorhombus spp.		Zone: IIa (EC waters), North Sea (EC waters)
Belgium Denmark Germany France The Netherlands United Kingdom EC	8 7 7 44 35 2 599 2 700	
TAC	2 700	
Species: Dab and flounder Limanda limanda and Pla	tichthys flesus	Zone: IIa (EC waters), North Sea (EC waters)
Belgium Denmark Germany France The Netherlands Sweden United Kingdom EC	738 2 772 4 158 288 16 764 9 2 331 27 060	
TAC	27 060	
Species: Anglerfish Lophiidae		Zone: IIa (EC waters), North Sea (EC waters)
Belgium Denmark Germany France The Netherlands Sweden United Kingdom EC	371 818 400 76 281 10 8 545 10 500	
TAC	10 500	

Species: Haddock Melanogrammus aeglefin	us	Zone: Skagerrak and Kattegat, IIIbcd (EC waters)
Belgium Denmark Germany The Netherlands Sweden EC	23 3 937 250 6 465 4 680 (¹)	(¹) Excluding an estimated 1 355 tonnes of industrial by-catch. (²) TAC agreed in the framework of Fisheries Consultations between the European Community and Norway on Fisheries in the Skagerrak and Kattegat for 2002. The parties' shares of the TAC are: EC: 6 035 tonnes, Norway: 265 tonnes.
Species: Haddock Melanogrammus aeglefin	us	Zone: IIa (EC waters), North Sea
Belgium Denmark Germany France The Netherlands Sweden United Kingdom EC Norway	817 5 618 3 575 6 231 613 1 276 (¹) 59 805 77 935 (¹) (²) 20 845 (³)	 Including 880 tonnes, to be taken in Norwegian waters, accruing from the Agreed Records of Consultations between the European Community, on behalf of Sweden, and Norway, for 2002. Excluding an estimate of 5 220 tonnes of industrial by-catch. May be taken in EC waters. Catches taken within this quota are to be deducted from Norway's share of the TAC. TAC agreed in the framework of Fisheries Consultations between the European Community and Norway for 2002. The parties' shares of the TAC, after swaps, are: EC: 82 275 tonnes, Norway: 21 725 tonnes.

	Norwegian waters
EC	62 080

Species: Whiting Merlangius merlangus		Zone: Skagerrak and Kattegat
Denmark	868	(1) Excluding an estimated 1 000 tonnes of industrial by-catch.
The Netherlands	3	(2) TAC agreed in the framework of Fisheries Consultations
Sweden	93	between the European Community and Norway on Fisheries
EC	964 (1)	in the Skagerrak and Kattegat for 2002. The parties' shares of the TAC are: EC: 1 964 tonnes, Norway: 36 tonnes.
TAC	2 000 (2)	

Species: Whiting Merlangius merlangus		Zone: IIa (EC waters), North Sea
Belgium Denmark Germany France The Netherlands Sweden United Kingdom EC Norway	861 3 726 969 5 600 2 154 195 (¹) 18 853 32 358 (¹) (²) 3 910 (³)	 (¹) Including 190 tonnes of pollack and whiting, to be taken in Norwegian waters, accruing from the Agreed Records of Consultations between the European Community, on behalf of Sweden, and Norway, for 2002. (²) Excluding an estimaded 4 732 tonnes of industrial by-catch. (³) May be taken in EC waters. Catches taken within this quota are to be deducted from Norway's share of the TAC. (⁴) TAC agreed in the framework of Fisheries Consultations between the European Community and Norway for 2002. The parties' shares of the TAC, after swaps, are: EC 36 900 tonnes, Norway: 4 100 tonnes.
TAC	41 000 (4)	

Within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the zones specified.

EC Norwegian waters 25 190

Species:	Hake Merluccius merluccius		Zone: Skagerrak and Kattegat, IIIbcd (EC waters)
Denmark Sweden EC		749 64 813	(1) Within an overall TAC of 26 960 tonnes for the northern stock of hake.
TAC		813 (1)	
Species:	Hake Merluccius merluccius		Zone: IIa (EC waters), North Sea (EC waters)
Belgium Denmark Germany France The Nethe United Kin EC		13 547 62 121 31 170 946	(1) Within an overall TAC of 26 960 tonnes for the northern stock of hake.
Species:	Blue whiting Micromesistius poutas	sou	Zone: IIa (EC waters), North Sea (EC waters)
Denmark Germany The Nethe Sweden United Kin EC Norway		26 846 44 81 84 592 27 650 40 000 (¹)	(1) Within a total quota of 120 000 t in EC waters.

Species:	Lemon sole and wit Microstomus kitt and cynoglossus		Zone: IIa (EC waters), North Sea (EC waters)
Belgium		527	
Denmark		1 450	
Germany		186	
France		397	
The Nethe	erlands	1 207	
Sweden	Tiurius	16	
United Kin	nadom	5 937	
EC EC	igdom	9 720	
TAC		9 720	
Species:	Norway lobster Nephrops norvegicus		Zone: Skagerrak and Kattegat (EC waters), IIIbcd (EC waters)
Denmark		3 307	
Germany		10	
Sweden		1 183	
EC		4 500	
TAC		4 500	
Species:	Norway lobster Nephrops norvegicus		Zone: IIa (EC waters), North Sea (EC waters)
Belgium		870	
Denmark		870	
Germany		13	
France		26	
The Nethe	rlande	448	
United Kin		14 398	
EC KI	iguom	16 623	
EC		10 023	
TAC		16 623	
Species:	Northern prawn Pandalus borealis		Zone: Skagerrak and Kattegat
Denmark		3 523	(1) TAC agreed in the framework of Fisheries Consultations
Sweden		1 897	between the European Community and Norway on Fisheries
EC		5 420	in the Skagerrak and Kattegat for 2002. The parties' shares
TAC		10 150 (¹)	of the TAC are: EC: 5 420 tonnes, Norway: 4 730 tonnes.
Species:	Northern prawn Pandalus borealis		Zone: IIa (EC waters), North Sea (EC waters)
	Tunuuus Doreuus		
Denmark		3 626	(1) To be fished in area IV.
The Nethe	erlands	34	
Sweden		146	
United Kin	ngdom	1 074	
EC	-8	4 880	
Norway		100 (1)	
TAC		4 980	
Species:	Northern prawn Pandalus borealis		Zone: Norwegian waters south of 62°00′ N
Denmark		900	(1) Quota accruing from the Agreed Records of Consultations
Sweden		140 (1)	between the European Community, on behalf of Sweden,
EC		1 040	and Norway, for 2002. By-catches of cod, haddock, saithe, pollack and whiting shall be counted against the quotas for
LC		1 070	these species.
TAC		Not relevant	1

Species:	Plaice Pleuronectes platessa		Zone: Skagerrak
Belgium Denmark Germany The Nethe Sweden EC	erlands	38 4 983 26 958 267 6 272 6 400 (¹)	(1) TAC agreed in the framework of Fisheries Consultations between the European Community and Norway on Fisheries in the Skagerrak and Kattegat for 2002. The parties' shares of the TAC are: EC: 6 272 tonnes; Norway: 128 tonnes.
Species:	Plaice Pleuronectes platessa		Zone: Kattegat
Denmark Germany Sweden EC		1 424 16 160 1 600	
Species:	Plaice Pleuronectes platessa		Zone : IIa (EC waters), North Sea
Belgium Denmark Germany France The Nethe United Kin EC		4 499 14 622 4 218 844 28 119 20 808 73 110	 (¹) May only be taken in IV (EC waters). Catches taken within this quota are to be deducted from Norway's share of the TAC. (²) TAC agreed in the framework of Fisheries Consultations between the European Community and Norway for 2002. The parties' shares of the TAC, after swaps, are: EC: 73 110 tonnes, Norway: 3 890 tonnes.
TAC		77 000 (²)	

	Norwegian waters
EC	30 000

Species: Saithe Pollachius virens		Zone: IIa (EC waters), Skagerrak and Kattegat, IIIbcd (EC waters), North Sea
Belgium	47	(1) Including 1 350 tonnes to be taken in Norwegian waters of
Denmark	5 598	ICES subarea IV, accruing from the Agreed Records of
Germany France	14 137 33 270	Consultations between the European Community, on behalf of Sweden, and Norway, for 2002.
The Netherlands 141		(2) May only be taken in IV (EC waters) and Skagerrak. Catches
Sweden 2 119 (¹)		taken within this quota are to be deducted from Norway's
United Kingdom 10 838		share of the TAC.
EC	66 150 (¹)	(3) TAC agreed in the framework of Fisheries Consultations between the European Community and Norway for 2002.
Norway	68 850 (²)	The parties' shares of the TAC, after swaps, are: EC: 64 800 tonnes, Norway: 70 200 tonnes.
TAC	135 000 (3)	

Within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the zones specified:

EC Norwegian waters 66 150

Species:	Turbot and brill Psetta maxima and Scopthalmus rhombi	Zone: IIa (EC waters), North Sea (EC waters)
Belgium	495	
Denmark	1 058	
Germany	270	
France	128	
The Nethe		
Sweden	7	
United Kin	ngdom 1 042 6 750	
EC	0 / 30	
TAC	6 750	
Species:	Skates and rays Rajidae	Zone: IIa (EC waters), North Sea (EC waters)
Belgium	816	
Denmark	32	
Germany	40	
France	128	
The Nethe	erlands 696	
United Kir		
EC	4 848	
TAC	4 848	
Species:	Common sole Solea solea	Zone: Skagerrak and Kattegat, IIIbcd (EC waters)
Denmark	420	
Germany	24	
The Nethe	erlands 40	
Sweden	16	
EC	500	
TAC	500	



Species:	Common sole Solea solea		Zone: II, North Sea
Belgium Denmark Germany France The Nethe United Kin EC		1 333 610 1 067 267 12 038 686 16 000	
Species:	Sprat Sprattus sprattus		Zone: Skagerrak and Kattegat
Denmark Germany Sweden EC		33 500 (¹) 70 (¹) 12 680 (¹) 46 250 (¹) 50 000 (²)	 (¹) This quota may be fished with towed gears with a mesh size of no less than 16 mm and shall not be subject to the conditions defined in Article 2 of Regulation (EC) No 1434/98. (²) TAC agreed in the framework of Fisheries Consultations between the European Community and Norway on Fisheries in the Skagerrak and Kattegat for 2002. The parties' shares of the TAC are: EC: 46 250 tonnes, Norway: 3 750 tonnes.
Species:	Sprat Sprattus sprattus		Zone: IIa (EC waters), North Sea (EC waters)
Belgium Denmark Germany France The Nethe Sweden United Kin		2 530 200 202 2 530 2 530 2 530 1 330 (¹) 8 348 220 000	 (¹) Including sandeel. (²) May only be fished in sub-area IV (EC waters). (³) To be counted against the quota for sandeel in the North Sea. (⁴) Excluding sprat taken within the quotas for mixtures of sandeel, Norway pout and sprat (see sandeels in the North Sea).
Norway	1	35 000 (²)	
Faroe Islai	ius	2 000 (³) 257 000 (⁴)	
Species:	Spurdog/dogfish Squalus acanthias		Zone: IIa (EC waters), North Sea (EC waters)
Belgium Denmark Germany France The Nethe Sweden United Kit EC Norway		120 691 125 221 189 10 5 745 7 100 200 (¹)	(1) Including catches taken with long lines of grey shark and black shark, bird beak dogfish, leafscale gulper shark, greater lantern shark, smooth lantern shark and Portuguese dogfish. This quota may only be taken in ICES sub-areas IV, VI and VII.

Species: Horse mackerel <i>Trachurus</i> spp.		Zone: IIa (EC waters), North Sea (EC waters)	
Belgium Denmark	80 33 630	(¹) May only be fished in sub-area IV (EC waters). (²) Within a total quota of 7 000 tonnes for ICES Sub-Areas IV	
Germany	2 530	VIa north of 56°30′ N, VII e,f,h.	
France	50		
Ireland	1 950		
The Netherlands	5 450		
Sweden	750		
United Kingdom	4 960		
EC	49 400		
Norway	1 600 (1)		
Faroe Islands	7 000 (²)		
TAC	58 000		
Species: Norway pout Trisopterus esmarki		Zone: IIa (EC waters), Skagerrak and Kattegat, North Sea (EC waters)	
Denmark	172 840	(1) This quota may be fished in ICES Division VIa, North of	
Germany	33	56°30′ N.	
The Netherlands	127	(2) To be counted against the quota for sandeel in IIa (EC	
EC	173 000	waters), North Sea (EC waters).	
Norway	5 000 (¹)	(3) Excluding Norway pout taken within the quotas for mixtures of sandeel, Norway pout and sprat (see sandeels in	
Faroe Islands	20 000 (2)	the North Sea).	
TAC	198 000 (³)		
Species: Norway pout Trisopterus esmarki		Zone: IV (Norwegian waters)	
Denmark	47 500 (¹) (²)	(1) Including inextricably mixed horse mackerel and a	
United Kingdom	2 500 (1) (3)	maximum of 19 000 t of blue whiting.	
EC EC	50 000 (¹)	(2) Within a total quota for Norway pout and sandeel up to	
LC	30 000 ()	38 000 tonnes may be interchanged upon request.	
TAC	Not relevant	(3) Within a total quota for Norway pout and sandeel up 2 000 tonnes may be interchanged upon request.	
Species: Industrial species		Zone: IV (Norwegian waters)	
Sweden	800 (1) (2)	(1) By-catches of cod, haddock, saithe, pollack and whiting to	
EC	800	be counted against the quotas for these species.	
TAC	Not relevant	(²) Of which no more than 400 tonnes of horse mackerel.	
Species: Other species		Zone: IV (Norwegian waters)	
n 1 ·		dvo all all via a difficulty	
Belgium	60	(1) Quota allocated by Norway to Sweden of 'other species' at a	
Denmark	5 500	traditional level.	
Germany	620		
France	255		
The Netherlands	440		
Sweden	p.m. (¹)		
United Kingdom	4 125		
United Kingdom EC	11 000		

ANNEX IC

NORTH EAST ATLANTIC AND GREENLAND

ICES areas I, II, IIIa, IV, V, XII, XIV and NAFO 0, 1 (Greenland waters)

Species:	Atlantic catfish Anarhichas lupus	Zone: V, XIV (Greenland waters)
Germany EC	300 300	
TAC	Not relevant	
Species:	Atlantic catfish Anarhichas lupus	Zone: NAFO 0, 1 (Greenland waters)
Germany EC	300 300	
TAC	Not relevant	
Species:	Roundnose grenadier Coryphaenoides rupestris	Zone: V, XIV (Greenland waters)
Germany United Kin	1 629 ngdom 86	(1) Of which 285 tonnes are allocated to Norway.
EC	2 000 (1)	
TAC	Not relevant	
Species:	Roundnose grenadier Coryphaenoides rupestris	Zone: NAFO 0, 1 (Greenland waters)
Germany EC	635 1 350 (¹)	(1) Of which 715 tonnes are allocated to Norway.
TAC	Not relevant	

Species: Herring (¹) Clupea harengus		Zone: I, II
Belgium Denmark Germany Spain France Ireland The Netherlands Portugal Finland Sweden United Kingdom EC Norway Faroe TAC	30 25 750 4 510 80 (¹) 1 110 6 670 9 210 80 (¹) 400 (¹) 9 540 (¹) 16 460 73 840 5 920 (²) 7 210 (²) 851 500 (³)	(1) Except for quantities subject to exchange, this quota may not be fished in Community waters. (2) May be taken in IIa (Community waters). (3) TAC agreed between Norway, Russia, Iceland, Faroe Islands and the EC. The Community share of this TAC is 73 840 tonnes.

	Faroese waters (1)	Norwegian EEZ and fishery zone around Jan Mayen	Norwegian EEZ
Belgium	0	10	10
Denmark	2 510	7 990	5 930
Germany	440	1 400	1 040
Spain	10	30	20
France	110	340	260
Ireland	650	2 070	1 530
The Netherlands	900	2 860	2 120
Portugal	10	30	20
Finland	40	120	90
Sweden	930	2 960	2 200
United Kingdom	1 610	5 110	3 780

Species: Cod Gadus morhua		Zone: I, II (Norwegian waters)
Germany	1 976	
Spain	2 205	
France	1 813	
Portugal	2 205	
United Kingdom	7 666	
Ireland	245	
Greece	245	
EC	16 355	
TAC	Not relevant	



Species:	Cod Gadus morhua	Zone: I, Ilb
Germany Spain France Portugal United Kin All Memb	er States 100 (¹)	 (¹) Except Sweden, Finland, Germany, Spain, France, Portugal and United Kingdom. (²) The allocation of the share of the cod stock available to the Community in the zone Spitzbergen and Bear Island is entirely without prejudice to the rights and obligations deriving from the 1920 Treaty of Paris.
EC TAC	13 667 395 000 (²)	
Species:	Cod Gadus morhua	Zone: Greenland waters
Germany United Kir EC	1 636 ngdom 364 2 000 Not relevant	
Species:	Cod and haddock Gadus morhua and Melanogrammus aeglefinus	Zone: Vb (Faroese waters)
Germany France United Kin EC	10 60 ngdom 430 500	
TAC	Not relevant	
Species:	Atlantic halibut Hippoglossus hippoglossus	Zone: V, XIV (Greenland waters)
EC TAC	200 (¹) (²) Not relevant	 (¹) Of which 200 tonnes to be fished only with long lines, are allocated to Norway. (²) If by-catches of Atlantic halibut in trawl cod and redfish fisheries imply over-runs of this quota, the Greenland authorities will provide solutions to the effect that Community cod and redfish fisheries can nevertheless continue until the respective quotas have been exhausted.
Species:	Atlantic halibut Hippoglossus hippoglossus	Zone: NAFO 0, 1 (Greenland waters)
EC TAC	200 (¹) (²) Not relevant	(1) Of which 200 tonnes, to be fished only with long lines, are allocated to Norway. (2) If by-catches of Atlantic halibut in trawl cod and redfish fisheries imply over-runs of this quota, the Greenland authorities will provide solutions to the effect that Community cod and redfish fisheries can nevertheless continue until the respective quotas have been exhausted.
Species:	Capelin Mallotus villosus	Zone: IIb
EC TAC	0 0 (¹)	(1) Without prejudice to the Community rights and subject to revision in the light of scientific advice.



Species:	Capelin Mallotus villosus		Zone: V, XIV (Greenland waters)	
All Member States 41 497 EC 88 197 (¹) (²)			(1) Available to all Member States. (2) Of which 6 700 tonnes are allocated to Norway, 30 00	
TAC	Not	relevant	tonnes to Iceland and 10 000 tonnes to the Faroe Is The Community share represents 70 % of the Gree share of the TAC for capelin. Upon revision of this T the course of 2002, the Community quota shall be r accordingly.	
Species:	Capelin Mallotus villosus		Zone: V, XIV (Greenland waters)	
All Memb EC	er States	25 000 25 000		
TAC	Not	relevant		
Species:	Haddock Melanogrammus aeglefinus		Zone: I, II (Norwegian waters)	
Germany France		396 238		
United Kin	ngdom	1 216 1 850		
TAC	Not	relevant		
Species:	Blue whiting Micromesistius poutassou		Zone: I, II (Norwegian waters)	
Germany		500 500		
France EC		1 000		
TAC	Not	relevant		
Species:	Blue whiting Micromesistius poutassou		Zone: Vb (Faroese waters)	
Denmark United Kin EC	ngdom	0 0 0		
TAC	Not	relevant		
Species:	Blue whiting Micromesistius poutassou		Zone: V, XIV (Greenland waters)	
Denmark		1 500		
Germany France		12 000 1 500		
EC		15 000		
TAC	Not	relevant		
Species:	Ling Molva molva		Zone: Vb (Faroese waters)	
Germany France United Kin EC	ngdom	1 055 (¹) 2 340 (¹) 205 (¹) 3 600 (¹)	(1) Including also blue ling. By-catches up to 1 080 tonnes of roundnose grenadier and black scabbard fish to be counted against this quota.	
TAC	Not	relevant		



Species:	pecies: Northern prawn Pandalus borealis		Zone: V, XIV (Greenland waters)	
Denmark France EC		1 012 1 012 5 675 (¹)	(1) Of which 2 500 tonnes are allocated to Norway and 1 150 tonnes to the Faroe Islands.	
TAC		Not relevant		
Species:	Saithe Pollachius virens		Zone: I, II (Norwegian waters)	
Germany France United Kin	ngdom	2 592 417 231 3 240		
TAC		Not relevant		
Species:	Saithe Pollachius virens		Zone: I, II (Waters outside national jurisdiction)	
EC		0		
TAC		Not relevant		
Species:	Saithe Pollachius virens		Zone: Vb (Faroese waters)	
Belgium Germany France The Nethe United Kin EC		50 310 1 510 50 580 2 500		
TAC		Not relevant		
Species:	: Greenland halibut Reinhardtius hippoglossoides		Zone: I, II (Norwegian waters)	
Germany United Kir EC	ngdom	50 50 100		
TAC		Not relevant		
Species:	Greenland halibu Reinhardtius hippo		Zone: I, II (Waters outside national jurisdiction)	
EC		0		
TAC		Not relevant		
Species:	Greenland halibu Reinhardtius hippo		Zone: V, XIV (Greenland waters)	
Germany United Kir EC	ngdom	4 038 212 5 455 (¹)	(1) Of which 1 055 tonnes are allocated to Norway and 150 tonnes are allocated to the Faroe Islands.	
TAC		Not relevant		

Species:	Greenland halibut Reinhardtius hippog	lossoides	Zone: NAFO 0, 1 (Greenland waters)
Germany EC		550 1 620 (¹)	(1) Of which 920 tonnes are allocated to Norway and 150 tonnes are allocated to the Faroe Islands.
TAC		Not relevant	
Species:	Mackerel Scomber scombrus		Zone: Ila (Norwegian waters)
Denmark EC		14 100 (¹) 14 100 (¹)	(1) May also be fished in subarea IV (Norwegian waters) and in Division IIa (non-EC waters).
TAC		Not relevant	
Species:	Mackerel Scomber scombrus		Zone: Vb (Faroese waters)
Denmark EC		4 566 (¹) 4 566	(1) May be fished in IVa (EC waters)
TAC		Not relevant	
Species:	Redfish Sebastes spp.		Zone: V, XII, XIV (¹)
Germany Spain France Ireland The Nethe Portugal United Kin EC		9 367 1 645 875 3 4 1 966 23 13 883	 (¹) Community waters and areas beyond fisheries jurisdiction of other coastal States. (²) The quota may be taken in NAFO Division IF but shall be counted against the quota for V, XII, XIV.
Species:	Redfish Sebastes spp.		Zone: I, II (Norwegian waters)
Germany Spain France Portugal United Kin EC	ngdom	1 533 190 167 810 300 3 000 Not relevant	
Species:	Redfish Sebastes spp.		Zone: V, XIV (Greenland waters)
Germany France United Kin EC	ngdom	24 700 (¹) 125 175 26 500 (¹) (²) (³)	 (¹) A maximum of 20 000 tonnes may be fished by pelagic trawl. Catches from the bottom trawl fishery and the pelagic trawl fishery shall be reported separately. (²) 1 000 tonnes to be fished with pelagic trawl are allocated to Norway and 500 tonnes are allocated to the Faroe Islands.
TAC		Not relevant	(3) 500 tonnes are allocated to the Faroe Islands. Catches from the bottom trawl and pelagic trawl fisheries shall be reported separately.



Species:	Redfish Sebastes spp.		Zone: NAFO 0, 1 (Greenland waters)
Germany United Kin EC		5 395 105 5 500	
TAC		Not relevant	
Species:	Redfish Sebastes spp.		Zone: Va (Icelandic waters)
Belgium Germany France United Kin EC	ngdom	100 (¹) (²) 1 690 (¹) (²) 50 (¹) (²) 1 160 (¹) (²) 3 000 (¹) (²)	(¹) Including unavoidable by-catches (cod not allowed). (²) To be fished between July and December.
TAC		Not relevant	
Species:	Redfish Sebastes spp.		Zone: Vb (Faroese waters)
Belgium Germany France United Kin	ngdom	50 6 440 435 75 7 000	
TAC		Not relevant	
Species:	Other species (1)		Zone: I, II (Norwegian waters)
Germany France United Kin EC	ngdom	150 (¹) 60 (¹) 240 (¹) 450 (¹)	(¹) Only as by-catch.
TAC		Not relevant	
Species:	Other species (1)		Zone: Vb (Faroese waters)
Germany France United Kin EC	ngdom	305 275 180 760	(1) Excluding fish species of no commercial value.
TAC		Not relevant	
Species:	Flatfish		Zone: Vb (Faroese waters)
Germany France		180 140	(¹) Including Greenland halibut.
United Kir EC	ngdom	680 1 000 (¹)	
TAC		Not relevant	

ANNEX ID

WESTERN COMMUNITY WATERS

ICES areas Vb (EC waters), VI, VII, VIII, IX, X, CECAF (EC waters), and French Guyana

Species:	Basking shark Cetorhinus maximus		Zone: Community waters of zones IV, VI and VII	
EC		0		
TAC		0		
Species:	Herring Clupea harengus		Zone: Vb (EC waters), VIaN (1), VIb	
Germany France Ireland The Nethe United Kin		3 991 755 5 393 3 991 21 571 35 700	(1) Reference is to the herring stock in ICES Division VIa, north of 56° 00′ N and in that part of VIa which is situated east of 07° 00′ W and north of 55° 00′ N, excluding the Clyde. (2) This quota may only be taken in Division VIa north of 56° 30′ N.	
Faroe Islar	nds	660 (²)		
TAC		36 360		
Species:	Herring Clupea harengus		Zone: VIaS (1), VIIbc	
Ireland The Nethe	rlands	12 727 1 273 14 000	(1) Reference is to the herring stock in ICES Division VIa, south of 56° 00′ N and west of 07° 00′ W.	
TAC		14 000		
Species: Herring Clupea harengus			Zone: VIa Clyde (¹)	
United Kir EC	ngdom	1 000 1 000	(1) Clyde stock: reference is to the herring stock in the maritime area situated to the north east of a line drawn between the Mull of Kintyre and Corsewall Point.	
TAC		1 000	between the man of manyie and conservan round	
Species:	Herring Clupea harengus		Zone: VIIa (¹)	
Ireland United Kir	ngdom	1 250 3 550	(1) ICES division VIIa is reduced by the area added to the Celtic Sea bounded: — to the north by latitude 52° 30′ N	
EC		4 800	 to the norm by latitude 52° 00′ N to the south by latitude 52° 00′ N to the west by the coast of Ireland 	
TAC		4 800	to the west by the coast of ficial to the east by the coast of the United Kingdom.	
Species:	Herring Clupea harengus		Zone: VIIe,f	
France United Kir EC	ngdom	500 500 1 000		
TAC		1 000		

Herring Clupea harengus		Zone: VIIg,h,j,k (¹)
erlands ngdom	89 (2) 494 (2) 6 914 (2) 494 (2) 10 (2) 8 000 (2) 8 000 (2)	(¹) ICES division VIIg, h, j, k is increased by the area added to the Celtic Sea bounded: — to the north by latitude 52° 30′ N, — to the south by latitude 52° 00′ N, — to the west by the coast of Ireland, — to the east by the coast of the United Kingdom. (²) TAC corresponding to the first six months of the year. The total TAC and quotas for the whole of the year will be established before the end of June 2002 in the light of new scientific advice from ICES.
Anchovy Engraulis encrasicolus		Zone: VIII
	29 700 3 300 33 000	
	33 000	
Anchovy Engraulis encrasicolus		Zone: IX, X, CECAF 34.1.1 (Community waters)
	3 826 (¹) 4 174 (¹) (²) 8 000 8 000	 (¹) May be fished only in the waters under the sovereignty or within the jurisdiction of the Member State concerned, or in international waters of the zone concerned. (²) Notwithstanding note (¹), up to 1 500 tonnes may be fished in waters of ICES subarea VIII under the sovereignty or within the jurisdiction of France.
Cod Gadus morhua		Zone: Vb (EC waters), VI, XII, XIV
ngdom	7 68 730 1 035 2 760 4 600	
	Clupea harengus erlands ngdom Anchovy Engraulis encrasicolus Anchovy Engraulis encrasicolus	Clupea harengus 89 (²) 494 (²) 6 914 (²) 6 914 (²) 10 (²) 8 000 (²) 8 000 (²) Anchovy Engraulis encrasicolus 29 700 3 300 33 000 Anchovy Engraulis encrasicolus 3 826 (¹) 4 174 (¹) (²) 8 000 Cod Gadus morhua 7 68 730 1 035 1 035 2 760

	Vb (EC zone), VIa
Belgium	6
Germany	53
France	571
Ireland	810
United Kingdom	2 160

Species: Cod Gadus morhua		Zone: VIIa
Belgium	43	
France	117	
Ireland	2 017	
The Netherlands	11	
United Kingdom	922	
EC	3 200	
TAC	3 200	

Species:	Cod Gadus morhua	Zone: VIIb to k, VIII, IX, X, CECAF 34.1.1 (EC waters)
Belgium France Ireland The Nethe United Kin		(1) May not be fished in the waters under the sovereignty or jurisdiction of Spain or Portugal.
TAC	8 700 (¹)	
Species:	Porbeagle Lamna nasus	Zone: EC waters of zones IV, VI and VII
EC Norway Faroe Islan	Not subject to restriction 100 ands 125 (1)	(1) Applicable to all Community waters. To be fished with long line.
TAC	Not relevant	
Species:	Megrims Lepidorhombus spp.	Zone: Vb (EC waters), VI, XII, XIV
Spain France Ireland United Kin EC	495 1 932 565 1 367 4 360	
Species:	Megrims Lepidorhombus spp.	Zone: VII
Belgium Spain France Ireland United Kin	13 350	
TAC	13 350	

	Vb (EC zone), VI, XII, XIV
Spain	500

Species:	Megrims Lepidorhombus spp.	Zone: VIII a, b, d, e
Spain	858	
France EC	692 1 550	
EC	1 330	
TAC	1 550	

Species:	Megrims Lepidorhombus spp.		Zone: VIIIc, IX, X, CECAF 34.1.1 (EC waters)
Spain France Portugal EC		3 692 (¹) 185 (²) 123 (¹) 4 000	(1) May be fished only in the waters under the sovereignty or within the jurisdiction of Spain or Portugal, or in the international waters of the zone concerned. (2) May not be fished in the waters under the sovereignty or the jurisdiction of Portugal.
Species:	Anglerfish Lophiidae		Zone: Vb (EC waters), VI, XII, XIV
Belgium Germany Spain France Ireland The Nether United Kin EC		171 196 183 2 110 477 165 1 468 4 770	
Species:	Anglerfish Lophiidae		Zone: VII
Belgium Germany Spain France Ireland The Nether United Kin EC		1 719 192 683 11 030 1 410 223 3 345 18 600	
Species:	Anglerfish Lophiidae		Zone: VIIIa,b,d,e
Spain France EC		786 4 374 5 160	
TAC		5 160	

Within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the zones specified:

Species:	Anglerfish Lophiidae		Zone: VIIIc, IX, X, CECAF 34.1.1 (EC waters)
Spain France Portugal EC		3 958 (¹) 4 (²) 788 (¹) 4 750 4 750	(1) May be fished only in the waters under the sovereignty or within the jurisdiction of Spain or Portugal, or in the international waters of the zone concerned. (2) May not be fished in the waters under the sovereignty or the jurisdiction of Portugal.

	Iaddock Aelanogrammus aeglefinus	Zone: Vb (EC waters), VI, XII, XIV
Belgium	31	
Germany	37	
France	1 505	
Ireland	1 535	
United Kingo	dom 10 992	
EC	14 100	
TAC	14 100	

Within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the zones specified:

	Vb, Vla
Belgium	28
Germany	33
France	1 366
Ireland	1 393
United Kingdom	9 980

Species:	Haddock Melanogrammus aeglefinus		Zone: VII, VIII, IX, X, CECAF 34.1.1 (EC waters)
Belgium 103 (¹) France 6 200 (¹) Ireland 2 067 (¹) United Kingdom 930 (¹) EC 9 300 (¹)		6 200 (¹) 2 067 (¹) 930 (¹)	(1) May not be fished in the waters under the sovereignty or jurisdiction of Spain or Portugal.
TAC		9 300 (1)	

Special conditions:

In addition to the quotas indicated above, no more than the quantities given below may be taken in Division VIIa:

	VIIa
Belgium	21
France	94
Ireland	563
United Kingdom	622

When reporting to the Commission the uptake of their quotas, Member States shall specify quantities taken in VIIa. Landings of haddock caught in Division VIIa will be prohibited when the totality of such landings exceeds 1 300 tonnes.

Species: Whiting Merlangius	merlangus	Zone: Vb (EC waters), VI, XII, XIV
Germany	15	
France	299	
Ireland	1 029	
United Kingdom	2 157	
EC	3 500	
TAC	3 500	

Species:	Whiting Merlangius merlangus		Zone: VIIa
Belgium France Ireland The Nethe United Kin		3 34 576 1 387 1 000	
TAC		1 000	
Species:	Whiting Merlangius merlangus		Zone: VIIb-k
Belgium France Ireland The Nether United Kin EC		309 19 020 8 814 155 3 402 31 700	
Species:	Whiting Merlangius merlangus		Zone: VIII
Spain France		2 240 (¹) 3 360 (¹)	(1) Except for quantities subject to exchange with other Member States, this quota may only be fished in the waters under the sovereignty or within the jurisdiction of the
EC TAC		5 600 5 600	Member State concerned, or in international waters of the zone concerned.
Species:	Whiting Merlangius merlangus		Zone: IX, X, CECAF 34.1.1 (EC waters)
Portugal EC		1 700 1 700	
TAC		1 700	
Species:	Hake Merluccius merluccius		Zone: Vb (EC waters), VI, VII, XII, XIV
Belgium Spain France Ireland The Nethe United Kin EC		139 (¹) 4 456 6 882 (¹) 834 90 (¹) 2 717 (¹) 15 118 15 118 (²)	(1) Transfers of this quota may be effected to ICES division IIa (EC waters) and North Sea. However, such transfers must be notified in advance to the Commission. (2) Within an overall TAC of 26 980 tonnes for the northern stock of hake.

	VIIIa,b,d,e
Spain	800
France	800

Species: Hake Merluccius merluccius		Zone: VIIIa, b, d, e
Belgium Spain France	4 (1) (2) 3 103 6 967 (2)	(¹) May not be fished in the waters under the sovereignty or within the jurisdiction of Spain. (²) Transfers of this quota may be effected to ICES division IIa
The Netherlands EC	9 (¹) (²) 10 083	(EC waters) and the North Sea. However, such transfers must be notified in advance to the Commission. (3) Within an overall TAC of 26 980 tonnes for the northern
TAC	10 083 (³)	stock of hake.

Within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the zones specified:

	Vb (EC zone), VI, VII, XII, XIV
Spain	1 000
France	1 800

Species:	Hake Merluccius merluccius		Zone: VIIIc, IX, X, CECAF 34.1.1 (EC waters)
Spain France Portugal EC		5 119 (¹) 491 2 389 (²) 8 000	(1) May be fished only in the waters under the sovereignty or within the jurisdiction of the Member State concerned, or in international waters of the zone concerned, except for 850 tonnes which may be fished in the waters under the sovereignty or within the jurisdiction of Portugal.
TAC		8 000	(2) May be fished only in the waters under the sovereignty or within the jurisdiction of the Member State concerned, or in international waters of the zone concerned, except for 850 tonnes which may be fished in the waters under the sovereignty or within the jurisdiction of Spain.

Special conditions:

Within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the zones specified:

	Portuguese waters	Spanish waters
Spain	850	
France	430	
Portugal		850

Species: Blue whiting Micromesistiu		Zone: I, II, V, VI, VII, XII and XIV (1)
Denmark Germany Spain France Ireland The Netherlands Portugal United Kingdom EC Norway	2 218 8 582 14 304 (²) 11 944 17 165 26 963 1 073 (²) 25 032 107 281 120 000 (³)(⁴)	 EC waters other than in Division IIa and waters which lie beyond the jurisdiction of any coastal state. Of which up to 75 % may be taken in areas VIIIc, IX, X, CECAF 34.1.1 (EC waters). Fishing is prohibited in sub-area VIa south of 56° 30′ N and in sub-area VII east of 12° W. Of which up to 9 000 tonnes may consist of argentine (Argentina spp.).
TAC	not relevant	

Special conditions:

	VIIIa, b, d, e	IVa
Spain	5 000	
Norway		40 000

Species:	Blue whiting Micromesistius poutassou		Zone: VIIIa, b, d, e
Spain		5 530	
France		4 291	
Portugal		829	
United Kir	igdom	4 004	
EC		14 654	
TAC		14 654	

Any part of the abovementioned quotas may be fished in ICES Division Vb (EC waters), sub-areas VI, VII, XII and XIV.

Species:	Blue whiting Micromesistius poutas	sou	Zone: VIIIc, IX, X, CECAF 34.1.1 (EC waters)
Spain Portugal EC		24 332 (¹) 6 083 (¹) 30 415	(1) Except for quantities subject to exchange with other Member States, this quota may be fished only in the waters under the sovereignty or within the jurisdiction of the Member State concerned, or in international waters of the
TAC		30 415	zone concerned.
Species:	Blue ling Molva dypterigia		Zone: EC waters of zones VIa (north of 56° 30′ N), VIb
EC Faroe Islan	nds	Not relevant 940 (1)	(1) To be fished by trawl; by-catches of roundnose grenadier and black scabbard fish to be counted against this quota.
TAC		Not relevant	
Species:	Ling Molva molva		Zone: EC waters of zones IIa, IV, Vb, VI and VII
EC		Not relevant	(1) Of which an incidental catch of other species of 25 % per
Norway 15 000 (¹) (²) Faroe Islands 800 (³) (⁴)			ship, at any moment, is authorised in Sub-areas VI and VII. However, this percentage may be exceeded in the first 24 hours following the beginning of the fishing on a specific
TAC		Not relevant	ground. The total incidental catch of other species in Sub-areas VI and VII shall not exceed 3 000 tonnes. (2) Including blue ling and tusk. The quotas for Norway are ling 9 500 tonnes, blue ling 500 tonnes and tusk 5 000 tonnes and are interchangable of up to 2 000 tonnes and may only be fished with longlines in ICES Division Vb and Sub-areas VI and VII. (3) Including blue ling and tusk. Only to be taken by long lines in VIa (north of 56° 30′ N) and VIb. (4) Of which an incidental catch of other species of 20 % per ship, at any moment, is authorised in Sub-area VI. However, this percentage may be exceeded in the first 24 hours following the beginning of the fishing on a specific ground. The total incidental catch of other species in Sub-area VI shall not exceed 75 tonnes.
Species:	Norway lobster Nephrops norvegicus		Zone: Vb (EC waters), VI
Spain		23	
France Ireland		92 153	
United Kir	ngdom	11 072	
EC	· ·	11 340	
TAC		11 340	

Species:	Norway lobster Nephrops norvegicus		Zone: VII
Spain France Ireland United Kin	ngdom	1 067 4 326 6 561 5 836 17 790	
TAC		17 790	
Species:	Norway lobster Nephrops norvegicus		Zone: VIIIa,b,d,e
Spain France EC		192 3 008 3 200	
TAC		3 200	
Species:	Norway lobster Nephrops norvegicus		Zone: VIIIc
Spain France EC		346 14 360	
TAC		360	
Species:	Norway lobster Nephrops norvegicus		Zone: IX, X, CECAF 34.1.1 (EC waters)
Spain Portugal EC		200 (¹) 600 (¹) 800	(¹) May be fished only in the waters under the sovereignty or within the jurisdiction of the Member State concerned, or in international waters of the zone concerned, except for by-catches.
TAC		800	,
Species:	'Penaeus' shrimps Penaeus spp.		Zone: French Guyana
France EC Barbados Guyana Surinam Trinidad a	and Tobago	4 000 (¹) 4 000 (¹) 24 (¹) 24 (¹) p.m. (¹) 60 (¹)	(1) Fishing for shrimps <i>Penaeus subtilis</i> and <i>Penaeus brasiliensis</i> is prohibited in waters less than 30 m deep.
TAC		4 108 (1)	
Species:	Plaice Pleuronectes platessa		Zone: Vb (EC waters), VI, XII, XIV
France Ireland United Kin	ngdom	48 630 1 050 1 728	
TAC		1 728	



Species:	Plaice Pleuronectes platessa		Zone: VIIa
Belgium		88	
France		38	
Ireland		1 364	
The Nethe		27	
United Kir	ıgdom	883	
EC		2 400	
TAC		2 400	
Species:	Plaice Pleuronectes platessa		Zone: VIIb,c
France		36	
Ireland		144	
EC		180	
TAC		180	
Species:	Plaice Pleuronectes platessa		Zone: VIId,e
Belgium		1 095	
France		3 649	
United Kir	ıgdom	1 946	
EC	0	6 690	
TAC		6 690	
Species:	Plaice Pleuronectes platessa		Zone: VIIf,g
Belgium		126	
France		227	
Ireland		209	
United Kir	ıgdom	119	
EC		680	
TAC		680	
Species:	Plaice Pleuronectes platessa		Zone: VIIh,j,k
Belgium		61	
France		121	
Ireland		424	
The Nethe		243	
United Kir	igdom	121	
EC		970	
TAC		970	
Species:	Plaice Pleuronectes platessa		Zone: VIII, IX, X, CECAF 34.1.1 (EC waters)
Spain		93	(1) May not be fished in the waters under the sovereignty or
France		373 (¹)	within the jurisdiction of Spain or Portugal.
Portugal		93	
EC		560	
TAC		560	

Species:	Pollack Pollachius pollachius		Zone: Vb (EC waters), VI, XII, XIV
Spain France Ireland United Kin	ngdom	15 527 155 403 1 100	
TAC		1 100	
Species:	Pollack Pollachius pollachius		Zone: VII
Belgium Spain France Ireland United Kin EC	ngdom	529 32 12 177 1 298 2 964 17 000	
Species:	Pollack Pollachius pollachius		Zone: VIIIa,b,d,e
Spain France EC		357 1 743 2 100	
TAC		2 100	
Species:	Pollack Pollachius pollachius		Zone: VIIIc
France Spain EC		576 64 640	
TAC		640	
Species:	Pollack Pollachius pollachius		Zone: IX, X, CECAF 34.1.1 (EC waters)
Spain Portugal EC		435 15 450	
TAC		450	
Species:	Saithe Pollachius virens		Zone: Vb (EC waters), VI, XII, XIV
Germany France Ireland United Kin EC	ngdom	948 9 417 425 3 211 14 000	

Species:	Saithe Pollachius virens	Zone: VII, VIII, IX, X, CECAF 34.1.1 (EC waters)
Belgium France Ireland United Kin EC	20 (¹) 4 900 (¹) 2 450 (¹) 1 340 (¹) 8 710 (¹)	(1) May not be fished in the waters under the sovereignty or within the jurisdiction of Spain or Portugal.
Species:	Greenland halibut Reinhardtius hippoglossoides	Zone: IIa (EC waters), VI
EC	Not subject to restriction	(¹) Fishing in VI is restricted to long lines.
Norway	950 (¹)	
TAC	Not relevant	
Species:	Mackerel Scomber scombrus	Zone: IIa (EC waters), Skagerrak and Kattegat, IIIb,c,d (EC waters), North Sea
Belgium Denmark Germany France The Nethe Sweden United Kin EC Norway	5 138 (1) (2) (3)	 Including a fishery by this Member State of 1 865 tonnes of mackerel in ICES division IIIa and in Community waters of ICES division IVab. Including 240 tonnes to be taken in Norwegian waters of ICES subarea IV, accruing from the Agreed Records of Consultations between the European Community, on behalf of Sweden, and Norway, for 2002. When fishing in Norwegian waters, by-catches of cod, haddock, saithe, pollack and whiting shall be counted against the quota for these species. Including 1 865 tonnes accruing from conditions defined in footnote 2 to the Annex to the Agreed Records of Conclusions of Fisheries Consultations between the European Community and Norway. Brussels, 9 December 1995. To be deducted from Norway's share of the TAC (access quota). This quota may be fished in division IVa only, except for 3 000 tonnes that may be fished in division IIIa. TAC agreed by the EC, Norway and Faroe Islands for the northern area.

	IIIa	IIIa, IVb,c	IVb	IVc	IIa (non-EC waters), VI, from 1 January to 31 March 2002
Denmark		4 1 3 0			4 020
France		490			
The Netherlands		490			
Sweden			390	10	
United Kingdom		490			
Norway	3 000				

Species: Mackerel Scomber scombrus		Zone: IIa (non-EC waters), Vb (EC waters), VI, VII, VIIIa,b,d,e, XII, XIV
Germany	22 079 (1)	(1) May not be fished in the waters under the sovereignty or
Spain	$20^{(2)}$	the jurisdiction of Spain.
France	$14.721 {\overset{(1)}{(1)}}$	(2) May be fished only in the waters under the sovereignty or
Ireland	73 597 (¹)	within the jurisdiction of Spain or in the international
The Netherlands	$32\ 198\ (^{1})$	waters of the zone concerned.
United Kingdom	202 397 (¹)	(3) May be fished only in IIa, IVa, VIa (north of 56° 30′ N),
EC	$345\ 012\ (1)$	VIId.e.f,h.
Norway	$14\ 100\ (3)$	(4) Of which 1 655 tonnes may be fished in ICES Division IVa
Faroe Íslands	10 054 (⁴)	north of 59° N (EC zone) from 1 January to 15 February
	()	and from 1 October to 31 December. A quantity of 4 566
TAC	588 365 (⁵)	tonnes of the Faroe Islands' own quota may be fished in ICES Division VIa (north of 56°30'N) throughout the year and/or in ICES Divisions VIIe,f,h, and/or ICES Division IVa. (5) TAC agreed by the EC, Norway and Faroe Islands for the northern area.

Within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the zones specified, and only during the periods 1 January to 15 February and 1 October to 31 December.

	IVa (EC waters)	VIa north of 56° 30′ N
Germany	6 720	_
France	4 480	
Ireland	22 400	
The Netherlands	9 800	
United Kingdom	61 600	
Norway	14 100	
Faroe Islands	1 655 (¹)	4 566 (²)

- (1) North of 59° N (EC zone) from 1 January to 15 February and from 1 October to 31 December
- (2) To be counted against the Faroe Islands' own quota

Species:	Mackerel Scomber scombrus		Zone: VIIIc, IX, X, CECAF 34.1.1 (EC waters)
Spain France Portugal EC		33 874 (¹) (²) 225 (²) (³) 7 002 (¹) (²) 41 100	(1) Except for quantities subject to exchange with other Member States, this quota may only be fished in the waters under the sovereignty or within the jurisdiction of the Member State concerned, or in international waters of the zone concerned. (2) The quantities subject to exchange with other Member States was the tables of the state of \$25.00 of the great of \$15.00 of the great of \$15
			States may be taken, up to a limit of 25 % of the quota of the donor Member State, in ICES area VIIIa,b,d. (3) May not be fished in the waters under the sovereignty or the jurisdiction of Spain or Portugal.

Special conditions:

	VIIIb (Spanish waters)
Spain	3 000



Species:	Mackerel Scomber scombras		Zone: Vb (Faroese waters)
Denmarks EC		4 566 (¹) 4 566	(1) May be fished in IVa (EC waters)
TAC		Not relevant	
Species:	Common sole Solea solea		Zone: Vb (EC waters), VI, XII, XIV
Ireland	1	100	
United Kin EC	gdom	25 125	
TAC		125	
Species:	Common sole Solea solea		Zone: VIIa
Belgium		543	
France Ireland		7 134	
The Nether		172	
United Kin EC	gdom	244 1 100	
TAC		1 100	
Species:	Common sole Solea solea		Zone: VIIb,c
France		15	
Ireland		65	
EC		80	
TAC		80	
Species:	Common sole Solea solea		Zone: VIId
Belgium		1 400	
France United Kin	ødom	2 800 1 000	
EC	8	5 200	
TAC		5 200	
Species:	Common sole Solea solea		Zone: VIIe
Belgium		19	
France	. 1	198	
United Kin EC	gaom	309 525	
TAC		525	
Species:	Common sole Solea solea		Zone: VIIf,g
Belgium		669	
France		67	
Ireland United Kin	gdom	33 301	
EC	_	1 070	
TAC		1 070	

Species:	Common sole Solea solea		Zone: VIIh,j,k
Belgium France Ireland The Nethe United Kit EC		54 108 293 87 108 650	
Species:	Common sole Solea solea	070	Zone: VIIIa,b
Belgium Spain France The Netho EC		50 (¹) (⁴) 9 (²) (⁴) 3 667 (¹) (⁴) 275 (¹) (⁴) 4 000 (³) (⁴) 4 000	 (¹) May be fished only in the waters under the sovereignty or within the jurisdiction of France, or in the international waters of the zone concerned. (²) May be fished only in the waters under the sovereignty or within the jurisdiction of Spain, or in the international waters of the zone concerned. (³) The TAC and quotas will be revised before the end of June 2002 in the light of new scientific advice. (⁴) Of which no more than 50 % may be fished before 30 June 2002.
Species:	Sole Solea spp.		Zone: VIIIc,d,e, IX, X, CECAF 34.1.1 (EC waters)
Spain Portugal EC		753 (¹) 1 247 (¹) 2 000 2 000	(1) May be fished only in the waters under the sovereignty or within the jurisdiction of Spain or Portugal, or in the international waters of the zone concerned.
Species:	Sprat Sprattus sprattus		Zone: VIId, e
Belgium Denmark Germany France The Neth United Ki EC		60 3 900 60 840 840 6 300 12 000	
Species:	Horse mackerel Trachurus spp.		Zone: Vb (EC waters), VI, VII, VIIIa,b,d,e, XII, XIV
Denmark Germany Spain France Ireland The Nethe Portugal United Ki EC Faroe Islan	ngdom	12 975 (¹) 10 371 (¹) 14 163 6 853 (¹) 33 763 (¹) 49 479 (¹) 1 371 14 026 (¹) 143 000 7 000 (²)	 (¹) May not be fished in the waters under the sovereignty or the jurisdiction of Spain or Portugal. (²) This quota may only be fished in ICES areas IV, VIa (north of 56° 30′ N) and VIIe,f,h.



Species:	Horse mackerel Trachurus spp.		Zone: VIIIc, IX
Spain France Portugal EC TAC		30 932 (¹) (⁴) 394 (²) (⁴) 26 174 (³) (⁴) 57 500 57 500	 (¹) May only be fished in the waters under the sovereignty or within the jurisdiction of Spain, or in international waters of the zone concerned, except for 2 250 tonnes which may be fished in the waters under the sovereignty or within the jurisdiction of Portugal. (²) Excluding ICES Sub-area IX. (³) May only be fished in the waters under the sovereignty or within the jurisdiction of Portugal or in international waters of the zone concerned, except for 2 250 tonnes which may be fished in the waters under the sovereignty or within the jurisdiction of Spain. (⁴) Of which no more than 5 % may consist of horse mackered between 12 and 14 cm, notwithstanding Article 19 of Council Regulation (EC) No 850/98. For the purposes of the control of this quantity, the weight of the landings shall be affected by a coefficient of 1.2.
Species:	Horse mackerel Trachurus spp.		Zone: X, CECAF (¹)
Portugal EC		4 000 4 000	(1) Waters adjacent to the Azores under the sovereignty or jurisdiction of Portugal.
TAC		4 000	
Species:	Horse mackerel Trachurus spp.		Zone: CECAF (EC waters) (1)
Portugal EC		2 000 2 000	 Waters adjacent to Madeira under the sovereignty or jurisdiction of Portugal.
TAC		2 000	
Species:	Horse mackerel Trachurus spp.		Zone: CECAF (EC waters) (1)
Spain EC		2 000 2 000	(¹) Waters adjacent to the Canary Islands under the sovereignty or jurisdiction of Spain.
TAC		2 000	
Species:	Combined quota		Zone: Community waters of zones Vb, VI, VII
EC		Not subject to restriction	(1) Taken with long lines only; including, rat tails, Mora mora and greater fork beard.
Norway		600 (1)	
TAC		Not relevant	
Species:	Other species		Zone: EC waters of zones IIa, IV, VIa north of 56° 30′ N
EC		Not subject to restriction	(1) Limited to IIa and IV. Includes fisheries not specifically mentioned; exceptions may be introduced after consultations, as appropriate; catches of sole shall be limited
Norway Faroe Islai	nds	5 000 (¹) 400 (²)	to by-catches only. (2) Limited to by-catches of whitefish in IV and VIa.
TAC		Not relevant	

ANNEX IE

NORTH WEST ATLANTIC

Area of NAFO

All TACs and associate conditions are adopted in the framework of NAFO.

Species:	Cod Gadus morhua		Zone: NAFO 2J3KL
EC		0 (1)	(1) There will be no direct fishing on this species, which will be
TAC		0 (1)	caught only as by-catch within the rules set out in Article 17(3).
Species:	Cod Gadus morhua		Zone: NAFO 3NO
EC		0 (1)	(1) There will be no direct fishing on this species, which will be
TAC		0 (1)	caught only as by-catch within the rules set out in Article 17(3).
Species:	Cod Gadus morhua		Zone: NAFO 3M
EC		0 (1)	(1) There will be no direct fishing on this species, which will be
TAC		0 (1)	caught only as by-catch within the rules set out in Article 17(3).
Species:	Witch flounder Glyptocephalus cynoglossus		Zone: NAFO 2J3KL
EC		0 (1)	(1) There will be no direct fishing on this species, which will be
TAC		0 (1)	caught only as by-catch within the rules set out in Article 17(3).
Species:	Witch flounder Glyptocephalus cynoglossus		Zone: NAFO 3NO
EC		0 (1)	(1) There will be no direct fishing on this species, which will be
TAC		0 (1)	caught only as by-catch within the rules set out in Article 17(3).
Species:	American plaice Hippoglossoides platessoides		Zone: NAFO 3M
EC		0 (1)	(1) There will be no direct fishing on this species, which will be
TAC		0 (1)	caught only as by-catch within the rules set out in Article 17(3).
Species:	American plaice Hippoglossoides platessoides		Zone: NAFO 3LNO
EC		0 (1)	(1) There will be no direct fishing on this species, which will be
TAC		0 (1)	caught only as by-catch within the rules set out in Article 17(3).
Species:	Short fin squid Illex illecebrossus		Zone: NAFO subzones 3 and 4
EC		(1)	(1) No specified Community share; an amount of 29 467 tonnes is available to Canada and the Community.
TAC		34 000	Comies is available to Canada and the Community.



Species:	Yellowtail flounder Limanda ferruginea		Zone: NAFO 3LNO	
EC		260		
TAC		13 000		
Species:	Capelin Mallotus villosus		Zone: NAFO 3NO	
EC		0 (1)	(1) There will be no direct fishing on this species, which will be	
TAC		0 (1)	caught only as by-catch within the rules set out in Art 17(3).	
Species:	Northern prawn Pandalus borealis		Zone: NAFO 3L	
EC		0 (1) (2)	(1) Despite an allocation of 67 tonnes for the Community, it is	
TAC		6 000	decided to set this amount to 0. (2) There will be no direct fishing on this species, which will be caught only as by-catch within the rules set out in Article 17(3).	



Species:	Northern prawn Pandalus borealis		Zone: NAFO 3M	(1)	
TAC		(2)		so fish this stock in I e following coordinates	Division 3L in the box
			Point No	Latitude N	Longitude W
			1	47° 20′ 0	46° 40′ 0
			2	47° 20′ 0	46° 30′ 0
			3	46° 00′ 0	46° 30′ 0
			4	46° 00′ 0	46° 40′ 0
			shall, whether Divisions 3L a of the Annex 30.1.1992, p. 4 Moreover, fish	or not crossing the nd 3M, report in according to Regulation (EC) Nd).	np in this box, vessels line separating NAFO ordance with point 1.3 No 189/92 (OJ L 21, l be prohibited from
			1 June to 30 states following coord		e area bounded by the
			Point No	Latitude N	Longitude W
			1	47° 55′ 0	45° 00′ 0
			2	47° 30′ 0	44° 15′ 0
			3	46° 55′ 0	44° 15′ 0
			4	46° 35′ 0	44° 30′ 0
			5	46° 35′ 0	45° 40′ 0
			6 7	47° 30′ 0 47° 55′ 0	45° 40′ 0 45° 00′ 0
			effort. The M fishing permits fishery, and sh prior to the accordance with derogation from only become within five won	ember States concern s for their fishing ve hall notify those permi- commencement of the th Regulation (EC) No m Article 8 of that R valid if the Commiss rking days following th	limitations in fishing ed shall issue special ssels engaging in this its to the Commission the vessel's activity, in 1627/94. By way of egulation, permits will sion has not objected e notification. d fishing time allowed
			calendar mont monthly to the	h in which the catc	maximum number of fishing days 115 225 60 5 days following the hes are made, report fishing days spent in n footnote (1) above.
Species:	Greenland halibut Reinhardtius hippoglossoides		Zone: NAFO 3LM	INO	
Germany		815			
Spain		10 964			
Portugal		4 627			
EC		16 406			
TAC		29 640			
Species:	Redfish Sebastes spp.		Zone: NAFO 3M		
Germany Spain Portugal EC		513 233 2354 3 100 (¹)	tonnes establis TAC, the dire	shed for this stock. U	with the TAC of 5 000 pon exhaustion of the stock shall be stopped
TAC		5 000			
		<i>y</i> 000			

Species:	Redfish Sebastes spp.		Zone: NAFO 3LN
EC TAC		0 (¹) 0 (¹)	(1) There will be no direct fishing on this species, which will be caught only as by-catch within the rules set out in Article 17(3).
Species:	Redfish Sebastes spp.		Zone: NAFO IF (1)
Germany Spain France Ireland The Neth Portugal United Ki EC		9 367 1 645 875 3 4 1 966 23 13 883 95 000 (²)	(1) Catches in this area shall be counted against the quota for redfish in V,XII,XIV. (2) These quotas are set on the basis of the TAC of 95 000 tonnes established by NEAFC.

ANNEX IF

HIGHLY MIGRATORY FISH

All areas

TACS in this area are adopted in the framework of international fisheries organisations on tuna fisheries, such as ICCAT and IATTC.

Species:	Bluefin tuna Thunnus thynnus		Zone: Atlantic Ocean, east of longitude 45° W, and Mediterranean
Greece Spain France		329 6 365 6 279	(¹) Except Greece, Spain, France, Italy and Portugal, and only as by-catch.
Italy Portugal		4 958 599	
All Memb EC	er States	60 (¹) 18 590	
TAC		29 500	
Species:	Swordfish Xiphias gladius		Zone: Atlantic Ocean, north of latitude 5° N
Spain Portugal All Memb EC	er States	4 198 763 112 (¹) 5 073	(1) Except Spain and Portugal, and only as by-catch.
Species:	Swordfish Xiphias gladius	10 200	Zone: Atlantic Ocean, south of latitude 5° N
Spain	114.11112 8.1111112	5 848	
Portugal		385	
EC		6 233	
TAC		14 620	
Species:	Northern Albacore Germo alalunga		Zone: Atlantic Ocean, north of latitude 5° N
Ireland		3 158 (¹)	(1) It is prohibited to use any gill net, bottom set gill net,
Spain		17 801 (¹)	trammel net and entangling net.
France		5 599 (¹)	
United Kir	ngdom	201 (1)	
Portugal		1 953 (¹)	
EC		28 712 (¹)	
TAC		34 500	
Species:	Southern Albacore Germo alalunga		Zone: Atlantic Ocean, south of latitude 5° N
Spain		1 692	
France		311	
Portugal		660	
EC		2 663	
TAC		29 200	

Species:	Bigeye Tuna Thunnus obesus	Zone: Atlantic Ocean
Spain	14 681	
France	6 235	
Portugal	5 756	
EC	26 672	
TAC	Average catches of 1991-1992	

ANNEX IG

ANTARCTIC

Area of CCAMLR

These TACs, adopted by CCAMLR, are not allocated to the members of CCAMLR and hence the Community share is undetermined. Catches are monitored by the Secretariat of CCAMLR, who will communicate when fishing must cease due to TAC exhaustion.

Species:	Blackfin icefish Chaenocephalus aceratus		Zone: FAO 48.3 Antarctic
TAC		2 200 (¹)	(¹) TAC to cover by-catches in any directed fishery. Wherever this by-catch TAC is exhausted, the directed fishery should be closed.
Species:	Unicorn icefish Channichthys rhinoceratus		Zone: FAO 58.5.2 Antarctic
TAC		150 (¹)	(1) TAC to cover by-catches in the fisheries for Dissostichus eleginoides and Champsocephalus gunnari. Wherever this by-catch TAC is exhausted, the corresponding fisheries should be closed.
Species:	Antarctic icefish Champsocephalus gunnari		Zone: FAO 48.3 Antarctic
TAC		5 557 (¹)	(1) This TAC is applicable for the period 1 December 2001 to 30 November 2002. Fishing for this stock during the period 1 March to 31 May 2002 shall be limited to 1 389 tonnes.
Species:	Antarctic icefish Champsocephalus gunnari		Zone: FAO 58.5.2 Antarctic
TAC		885 (¹)	(l) This TAC is applicable for the period 1 December 2001 to 30 November 2002.
Species:	Antarctic toothfish Dissostichus eleginoides		Zone: FAO 48.3 Antarctic
TAC		5 820 (1) (2)	 (¹) This TAC is applicable for long-line fishery in the period 1 May to 31 August 2002 and for pot fishery 1 December 2001 to 30 November 2002. (²) Including 291 tonnes of skate and ray and 291 tonnes of Macrorus spp. As by-catch.
Species:	Antarctic toothfish Dissostichus eleginoides		Zone: FAO 48.4 Antarctic
TAC		28 (1) (2)	 (¹) To be fished only with long-lines. (²) This TAC is applicable during a fishing season defined as that applied in sub-area 48.3, or until the catch limit for Dissostichus eleginoides in sub-area 48.4 is reached, or until the catch limit for Dissostichus eleginoides in sub-area 48.3, as specified above, is reached, whichever is sooner.
Species:	Antarctic toothfish Dissostichus eleginoides		Zone: FAO 58.5.2 Antarctic
TAC		2 815 (¹)	(l) This TAC is applicable for the period 1 December 2001 to 30 November 2002.

Species: Lantern fish Electrona carlsbergi			Zone: FAO 48.3 Antarctic		
TAC		109 000 (¹)	(¹) This TAC is applicable for the period 1 December 2001 to 30 November 2002. Of this TAC, no more than 14 500 tonnes may be taken in the area of Shag Rocks, defined as an area limited by the following coordinates: 52°30′ S, 40°00′ W; 52°30′ S, 44°00′ W; 54°30′ S, 40°00′ W; 54°30′ S, 44°00′ W.		
Species:	Krill Euphausia superba		Zone: FAO 48		
TAC		4 000 000 (1)	(1) This TAC is applicable for the period 1 December 2001 to 30 November 2002.		

Within the limits of the abovementioned quota, no more than the quantities given below may be taken in the subareas specified:

Subarea 48.1	1 008 000
Subarea 48.2	1 104 000
Subarea 48.3	1 056 000
Subarea 48.4	832 000

Species: Krill Euphausia superba		Zone: FAO 58.4.1 Antarctic			
TAC	440 000 (¹)	(¹) This TAC is applicable for the period 1 December 2001 to 30 November 2002.			

Special conditions:

Within the limits of the abovementioned quota, no more than the quantities given below may be taken in the areas specified:

Division 58.4.1 west of 115° E 277 000
Division 58.4.1 east of 115° E 163 000

Species:	Krill Euphausia superba	Zone: FAO 58.4.2 Antarctic (¹) This TAC is applicable for the period 1 December 2001 30 November 2002.		
TAC	450 000 (¹)			
Species:	ecies: Humped rockcod Gobionotothen gibberifrons Zone: FAO 48.3 Antarctic			
TAC 1 470 (¹) (¹)		(1) TAC to cover by-catches in any directed fishery. Wherever this by-catch TAC is exhausted, the directed fishery should be closed.		
Species:	Grey rockcod Lepidonotothen squamifrons	Zone: FAO 48.3 Antarctic		
TAC	300 (¹)	(1) TAC to cover by-catches in any directed fishery. Wherever this by-catch TAC is exhausted, the directed fishery should be closed.		
Species:	Grey rockcod Lepidonotothen squamifrons	Zone: FAO 58.5.2 Antarctic		
TAC	80 (1)	(1) TAC to cover by-catches in any directed fishery. Wherever this by-catch TAC is exhausted, the directed fishery should be closed.		

Species:	Marbled rockcod Notothenia rossii	Zone: FAO 48.3 Antarctic	
TAC	300 (1)	(1) TAC to cover by-catches in any directed fishery. Wherever this by-catch TAC is exhausted, the directed fishery should be closed.	
Species:	Crab Paralomis spp.	Zone: FAO 48.3 Antarctic	
TAC	1 600 (¹)	(1) This TAC is applicable for the period 1 December 2001 to 30 November 2002.	
Species:	South Georgia icefish Pseudochaenichthus georgianus	Zone: FAO 48.3 Antarctic	
TAC	300 (1)	(1) TAC to cover by-catches in any directed fishery. Wherev this by-catch TAC is exhausted, the directed fishery shou be closed.	
Species:	Other species	Zone: FAO 58.5.2 Antarctic	
TAC	50 (1) (2)	 (¹) TAC to cover by-catches in the fisheries for Dissostichus eleginoides and Champsocephalus gunnari. Wherever this by-catch TAC is exhausted, the corresponding fisheries should be closed. (²) For the purposes of this TAC, 'Macrourus spp.' and 'skate and ray' shall be counted each as a single species. 	
Species:	Martalia hyadesi	Zone: FAO 48.3 Antarctic	
TAC	2 500 (¹)	(1) This TAC is applicable for the period 1 December 2001 to 30 November 2002.	

ANNEX II

FISHING OPPORTUNITIES APPLICABLE IN 2002 FOR HERRING TO BE LANDED UNSORTED FOR PURPOSES OTHER THAN HUMAN CONSUMPTION (IN TONNES, LIVE WEIGHT)

All catch limitations set out in this Annex are considered as quotas for the purposes of Article 7 and shall, therefore, be subject to the rules set out in Regulation (EEC) No 2847/93, in particular Articles 14 and 15 thereof.

Species:	Herring (¹) Clupea harengus		Zone: Skagerrak and Kattegat
Denmark Germany Sweden EC TAC		17 950 160 2 890 21 000 21 000 (²)	(1) By-catches of herring taken in fisheries for species other than herring and landed unsorted. (2) TAC agreed in the framework of fisheries consultations between the European Community and Norway on fisheries in the Skagerrak and Kattegat for 2002. The TAC is allocated entirely to the Community.
Species:	Herring (¹) Clupea harengus		Zone: IIa (EC waters), North Sea, VIId
Belgium Denmark Germany France The Nethe Sweden United Kin EC		180 34 450 180 180 180 170 660 36 000 36 000 (²)	(1) By-catches of herring taken in fisheries for species other than herring and landed unsorted. (2) TAC agreed in the framework of fisheries consultations between the European Community and Norway for 2002. The TAC is allocated entirely to the Community.

${\small \textbf{ANNEX III}}$ STOCKS SUBJECT TO THE VARIOUS MEASURES OF REGULATION (EC) No 847/96

	Stock	Type of TAC A = analytical P = precautionary n.r. = not relevant	Articles 3 and 4 of Regulation (EC) No 847/96 applicable (yes/no)	Deductions of Article 5(2) of Regulation (EC) No 847/96 applicable (yes/no)	
Common name	Species Common name Latin name				
Sandeel	Ammodytidae	IIa (¹), North Sea (¹)	P	yes	no
Atlantic catfish	Anarhichas lupus	V, XIV (Greenland waters)	n.r.	no	no
Atlantic catfish	Anarhichas lupus	NAFO 0, 1 (Greenland waters)	n.r.	no	no
Basking shark	Cetorhinus maximus	Community waters of zones IV, VI and VII	n.r.	no	no
Blackfin icefish	Chaenocephalus aceratus	FAO 48.3 Antarctic	A	no	no
Antarctic icefish	Champsocephalus gunnari	FAO 48.3 Antarctic	A	no	no
Antarctic icefish	Champsocephalus gunnari	FAO 58.5.2 Antarctic	A	no	no
Roundnose grenadier	Coryphaenoides rupestris	V, XIV (Greenland waters)	n.r.	no	no
Roundnose grenadier	Coryphaenoides rupestris	NAFO 0, 1 (Greenland waters)	n.r.	no	no
Roundnose grenadier	Coryphaenoides rupestris	Greenland waters (all zones)	n.r.	no	no
Herring	Clupea harengus	I, II	A	no	no
Herring	Clupea harengus	Skagerrak, Kattegat	A	no	yes
Herring	Clupea harengus	IIIbcd, management Unit 3	A	no	yes
Herring	Clupea harengus	IIIbcd (¹)	A	no	yes
Herring	Clupea harengus	IIId (Estonian waters)	n.r.	no	no
Herring	Clupea harengus	IIId (Latvian waters)	n.r.	no	no
Herring	Clupea harengus	IIId (Lithuanian waters)	n.r.	no	no
Herring	Clupea harengus	IIId (Polish waters)	n.r.	no	no
Herring	Clupea harengus	IIa (¹), North Sea North of 53° 30′ N	A	no	yes
Herring	Clupea harengus	IVc (¹), VIId	Р	no	yes
Herring	Clupea harengus	Vb (1), VIaN, VIb	A	no	yes
Herring	Clupea harengus	VIaS, VIIbc	A	yes	no

	Stock	1	Type of TAC	Articles 3 and 4 of Regulation	Deductions of Article 5(2) of
Common name	Species Latin name	Area	A = analytical P = precautionary n.r. = not relevant	(EC) No 847/96 applicable (yes/no)	Regulation (EC) No 847/96 applicable (yes/no)
Herring	Clupea harengus	VIa Clyde	P	yes	no
Herring	Clupea harengus	VIIa	A	no	yes
Herring	Clupea harengus	VIIef	P	yes	no
Herring	Clupea harengus	VIIghjk	A	yes	no
Antarctic toothfish	Dissostichus eleginoides	FAO 48.3 Antarctic	A	no	no
Antarctic toothfish	Dissostichus eleginoides	FAO 48.4 Antarctic	A	no	no
Antarctic toothfish	Dissostichus eleginoides	FAO 58.5.2 Antarctic	A	no	no
Lantern fish	Electrona carlsbergi	FAO 48.3 Antarctic	A	no	no
Anchovy	Engraulis encrasicolus	VIII	A	yes	no
Anchovy	Engraulis encrasicolus	IX, X	Р	yes	no
Krill	Euphausia superba	FAO 48	A	no	no
Krill	Euphausia superba	FAO 58.4.1 Antarctic	A	no	no
Krill	Euphausia superba	FAO 58.4.2 Antarctic	A	no	no
Cod	Gadus morhua	I, II (Norwegian waters)	A	no	no
Cod	Gadus morhua	I, IIb	A	no	yes
Cod	Gadus morhua	Skagerrak	A	no	yes
Cod	Gadus morhua	Kattegat	A	no	yes
Cod	Gadus morhua	IIIbcd (¹)	A	no	yes
Cod	Gadus morhua	IIId (Estonian waters)	n.r.	no	no
Cod	Gadus morhua	IIId (Latvian waters)	n.r.	no	no
Cod	Gadus morhua	IIId (Lithuanian waters)	n.r.	no	no
Cod	Gadus morhua	IIId (Russian waters)	n.r.	no	no
Cod	Gadus morhua	IIa (¹), North Sea	A	no	yes
Cod	Gadus morhua	Vb (¹), VI, XII, XIV	A	no	yes
Cod	Gadus morhua	VIIa	A	no	yes
Cod	Gadus morhua	VIIb-k, VIII, IX, X	A	no	yes

	Stock		Type of TAC	Articles 3 and 4	Deductions of Article 5(2) of
Species Common name Latin name		Area	A = analytical P = precautionary n.r. = not relevant	of Regulation (EC) No 847/96 applicable (yes/no)	Regulation (EC) No 847/96 applicable (yes/no)
Cod	Gadus morhua	Greenland waters (all zones)	n.r.	no	no
Cod and Haddock	Gadus morhua, Melanogrammus aeglefinus	Vb (Faroese waters)	n.r.	no	no
Cod	Gadus morhua	NAFO 2J3KL	n.r.	no	no
Cod	Gadus morhua	NAFO 3NO	n.r.	no	no
Cod	Gadus morhua	NAFO 3M	n.r.	no	no
Albacore	Germo alalunga	Atlantic Ocean, north of 5°N	n.r.	no	no
Albacore	Germo alalunga	Atlantic Ocean, south of 5°N	n.r.	no	no
Witch flounder	Glyptocephalus cynoglossus	NAFO 2J3KL	n.r.	no	no
Witch flounder	Glyptocephalus cynoglossus	NAFO 3NO	n.r.	no	no
Humped rockcod	Gobionotothen gibberifrons	FAO 48.3 Antarctic	A	no	no
Atlantic halibut	Hippoglossus hippoglossus	V, XIV (Greenland waters)	n.r.	no	no
Atlantic halibut	Hippoglossus hippoglossus	NAFO 0, 1 (Greenland waters)	n.r.	no	no
American plaice	Hippoglossoides platessoides	NAFO 3M	n.r.	no	no
American plaice	Hippoglossoides platessoides	NAFO 3LNO	n.r.	no	no
Short fin squid	Illex illecebrossus	NAFO 3LNO	n.r.	no	no
Porbeagle	Lamna nasus	Community waters of zones IV, VI and VII	n.r.	no	no
Grey rockcod	Lepidonothen squamifrons	FAO 48.3 Antarctic	A	no	no
Grey rockcod	Lepidonothen squamifrons	FAO 58.4.4 Antarctic, Lena Bank	A	no	no
Grey rockcod	Lepidonothen squamifrons	FAO 58.4.4 Antarctic, Ob Bank	A	no	no
Megrims	Lepidorhombus spp.	IIa (¹), North Sea (¹)	P	no	no
Megrims	Lepidorhombus spp.	Vb (¹), VI, XII, XIV	P	no	no
Megrims	Lepidorhombus spp.	VII	A	yes	no
Megrims	Lepidorhombus spp.	VIIIabde	A	yes	no
Megrims	Lepidorhombus spp.	VIIIc, IX, X	A	yes	yes
Dab	Limanda limanda	IIa (¹), North Sea	P	no	no

Stock			Type of TAC A = analytical P = precautionary n.r. = not relevant	Articles 3 and 4 of Regulation (EC) No 847/96 applicable (yes/no)	Deductions of Article 5(2) of Regulation (EC) No 847/96 applicable (yes/no)
Species Common name Latin name		Area			
Yellowtail flounder	Limanda ferruginea	NAFO 3LNO	n.r.	no	no
Anglerfish	Lophius spp.	IIa (1), North Sea (1)	Р	no	no
Anglerfish	Lophius spp.	Vb (¹), VI, XII, XIV	Р	no	no
Anglerfish	Lophius spp.	VII	A	yes	no
Anglerfish	Lophius spp.	VIIIabde	A	yes	no
Anglerfish	Lophius spp.	VIIIc, IX, X	A	yes	no
Capelin	Mallotus villosus	пь	A	no	no
Capelin	Mallotus villosus	V, XIV (Greenland waters)	n.r.	no	no
Capelin	Mallotus villosus	NAFO 0, 1 (Greenland waters)	n.r.	no	no
Capelin	Mallotus villosus	NAFO 3NO	n.r.	no	no
Haddock	Melanogrammus aeglefinus	I, II (Norwegian waters)	n.r.	no	no
Haddock	Melanogrammus aeglefinus	Skagerrak, Kattegat, IIIbcd (1)	A	no	no
Haddock	Melanogrammus aeglefinus	IIa (¹), North Sea	A	no	no
Haddock	Melanogrammus aeglefinus	Vb (¹), VI, XII, XIV	A	no	yes
Haddock	Melanogrammus aeglefinus	VII, VIII, IX, X	Р	no	no
Whiting	Merlangius merlangus	Skagerrak, Kattegat	Р	no	no
Whiting	Merlangius merlangus	IIa (¹), North Sea	A	no	yes
Whiting	Merlangius merlangus	Vb (¹), VI, XII, XIV	A	no	yes
Whiting	Merlangius merlangus	VIIa	A	no	yes
Whiting	Merlangius merlangus	VIIb-k	A	no	no
Whiting	Merlangius merlangus	VIII	P	yes	no
Whiting	Merlangius merlangus	IX, X	P	no	no
Hake	Merluccius merluccius	Skagerrak, Kattegat, IIIbcd (1)	A	no	yes
Hake	Merluccius merluccius	IIa (¹), North Sea (¹)	A	no	yes
Hake	Merluccius merluccius	Vb (¹), VI, VII, XII, XIV	A	no	yes
Hake	Merluccius merluccius	VIIIabde	A	no	yes

Stock			Type of TAC A = analytical P = precautionary n.r. = not relevant	Articles 3 and 4 of Regulation (EC) No 847/96 applicable (yes/no)	Deductions of Article 5(2) of Regulation (EC) No 847/96 applicable (yes/no)
Species Common name Latin name		Area			
Hake	Merluccius merluccius	VIIIc, IX, X	A	no	yes
Blue whiting	Micromesistius poutassou	I, II (Norwegian waters)	n.r.	no	no
Blue whiting	Micromesistius poutassou	Vb (Faroese waters)	n.r.	no	no
Blue whiting	Micromesistius poutassou	IIa (1), North Sea (1)	A	no	yes
Blue whiting	Micromesistius poutassou	Vb (1), VI, VII, XII, XIV	A	no	yes
Blue whiting	Micromesistius poutassou	VIIIabde	A	no	yes
Blue whiting	Micromesistius poutassou	VIIIc, IX, X	A	no	yes
Blue whiting	Micromesistius poutassou	V, XIV (Greenland waters)	n.r.	no	no
Lemon sole	Microstomus kitt	IIa (¹), North Sea (¹)	P	no	no
Blue ling	Molva dypterigia	VIa north of 56° 30′ N (¹), VIb (¹)	n.r.	no	no
Ling	Molva molva	EC waters of IIa, IV, Vb, VI, VII	n.r.	no	no
Ling	Molva molva	Vb (Faroese waters)	n.r.	no	no
Norway lobster	Nephrops norvegicus	IIIa, IIIbcd (¹)	P	yes	no
Norway lobster	Nephrops norvegicus	IIa (¹), North Sea (¹)	P	yes	no
Norway lobster	Nephrops norvegicus	Vb (¹), VI	P	yes	no
Norway lobster	Nephrops norvegicus	VII	P	yes	no
Norway lobster	Nephrops norvegicus	VIIIabde	P	no	yes
Norway lobster	Nephrops norvegicus	VIIIc	P	no	yes
Norway lobster	Nephrops norvegicus	IX, X, CECAF (¹)	P	no	yes
Marbled rockcod	Notothenia rossi	FAO 48.3 Antarctic	A	no	no
Northern prawn	Pandalus borealis	Skagerrak	A	no	no
Northern prawn	Pandalus borealis	IIa (¹), North Sea (¹)	P	no	no
Northern prawn	Pandalus borealis	Norwegian waters south of 62° 00′ N	n.r.	no	no
Northern prawn	Pandalus borealis	V, XIV (Greenland waters)	n.r.	no	no
Northern prawn	Pandalus borealis	NAFO 3LNO	n.r.	no	no

	Stock		Type of TAC	Articles 3 and 4 of Regulation (EC) No 847/96 applicable (yes/no)	Deductions of Article 5(2) of Regulation (EC) No 847/96 applicable (yes/no)
Common name	Species Latin name	Area	A = analytical P = precautionary n.r. = not relevant		
Northern prawn	Pandalus borealis	NAFO 3M	n.r.	no	no
Crab	Paralomis spp.	FAO 48.3 Antarctic	A	no	no
Penaeus	Penaeus spp.	French Guyana	P	yes	no
Flounder	Platichthys flesus	IIId (¹)	n.r.	no	no
Plaice	Pleuronectes platessa	Skagerrak	A	no	no
Plaice	Pleuronectes platessa	Kattegat	A	no	no
Plaice	Pleuronectes platessa	IIIbcd (¹)	P	yes	no
Plaice	Pleuronectes platessa	IIa (¹), North Sea	A	no	yes
Plaice	Pleuronectes platessa	Vb (1), VI, XII, XIV	P	no	no
Plaice	Pleuronectes platessa	VIIa	A	no	no
Plaice	Pleuronectes platessa	VIIbc	P	no	no
Plaice	Pleuronectes platessa	VIIde	A	no	yes
Plaice	Pleuronectes platessa	VIIfg	A	no	yes
Plaice	Pleuronectes platessa	VIIhjk	P	no	no
Plaice	Pleuronectes platessa	VIII, IX, X	P	yes	no
Pollack	Pollachius pollachius	Vb (1), VI, XII, XIV	P	yes	no
Pollack	Pollachius pollachius	VII	P	yes	no
Pollack	Pollachius pollachius	VIIIab	P	yes	no
Pollack	Pollachius pollachius	VIIIc	P	yes	no
Pollack	Pollachius pollachius	VIIId	P	yes	no
Pollack	Pollachius pollachius	VIIIe	P	yes	no
Pollack	Pollachius pollachius	IX, X	P	yes	no
Saithe	Pollachius virens	I, II (Norwegian waters)	n.r.	no	no
Saithe	Pollachius virens	IIa (¹), Skagerrak, Kattegat, IIIbcd (¹), North Sea	A	no	yes
Saithe	Pollachius virens	Vb (1), VI, XII, XIV	A	no	yes

	Stock		- Type of TAC	Articles 3 and 4	Deductions of Article 5(2) of
Species Common name Latin name		Area	A = analytical P = precautionary n.r. = not relevant	of Regulation (EC) No 847/96 applicable (yes/no)	Regulation (EC) No 847/96 applicable (yes/no)
Saithe	Pollachius virens	VII, VIII, IX, X	P	no	no
Saithe	Pollachius virens	Vb (Faroese waters)	n.r.	no	no
Turbot	Psetta maxima	IIa (1), North Sea (1)	P	no	no
South Georgia icefish	Pseudochaenichthys georgia- nus	FAO 48.3 Antarctic	A	no	no
Skates and rays	Rajidae	IIa (¹), North Sea (¹)	P	no	no
Greenland halibut	Reinhardtius hippoglossoides	I, II (Norwegian waters)	n.r.	no	no
Greenland halibut	Reinhardtius hippoglossoides	IIa (¹), VI	n.r.	no	no
Greenland halibut	Reinhardtius hippoglossoides	V, XIV (Greenland waters)	n.r.	no	no
Greenland halibut	Reinhardtius hippoglossoides	NAFO 0, 1	n.r.	no	no
Greenland halibut	Reinhardtius hippoglossoides	NAFO 3LMNO	n.r.	no	no
Salmon	Salmo salar	IIIbcd (¹)	A	no	yes
Salmon	Salmo salar	Sub-division 32 of IBSFC	A	no	yes
Mackerel	Scomber scombrus	IIa (Norwegian waters)	n.r.	no	no
Mackerel	Scomber scombrus	Vb (Faroese waters)	n.r.	no	no
Mackerel	Scomber scombrus	IIa (¹), Skagerrak, Kattegat, IIIbcd (¹), North Sea	A	no	no
Mackerel	Scomber scombrus	II, Vb (¹), VI, VII, VIII, XII, XIV	A	no	no
Mackerel	Scomber scombrus	VIIIc, IX, X	A	no	no
Redfish	Sebastes spp.	I, II (Norwegian waters)	n.r.	no	no
Redfish	Sebastes spp.	V, XII, XIV (1), International waters	n.r.	no	no
Redfish	Sebastes spp.	I, II (Norvegian waters)	n.r.	no	no
Redfish	Sebastes spp.	V, XIV (Greenland waters)	n.r.	no	no
Redfish	Sebastes spp.	Va (Icelandic waters)	n.r.	no	no
Redfish	Sebastes spp.	NAFO 3M	n.r.	no	no
Redfish	Sebastes spp.	NAFO 3LN	n.r.	no	no

Stock		Type of TAC	Articles 3 and 4	Deductions of Article 5(2) of	
Species Common name Latin name		Area	A = analytical P = precautionary n.r. = not relevant	of Regulation (EC) No 847/96 applicable (yes/no)	Regulation (EC) No 847/96 applicable (yes/no)
Sole	Solea spp.	Skagerrak, Kattegat, IIIbcd (1)	A	yes	no
Sole	Solea spp.	II, North Sea	A	yes	yes
Sole	Solea spp.	Vb (¹), VI, XII, XIV	P	yes	no
Sole	Solea spp.	VIIa	A	yes	yes
Sole	Solea spp.	VIIbc	P	yes	no
Sole	Solea spp.	VIId	A	yes	yes
Sole	Solea spp.	VIIe	A	no	yes
Sole	Solea spp.	VIIfg	A	yes	yes
Sole	Solea spp.	VIIhjk	P	yes	no
Sole	Solea spp.	VIIIab	A	no	yes
Sole	Solea spp.	VIIIcde, IX, X	P	yes	no
Sprat	Sprattus sprattus	Skagerrak, Kattegat	P	no	no
Sprat	Sprattus sprattus	IIIbcd (¹)	A	no	no
Sprat	Sprattus sprattus	IIId (Estonian waters)	n.r.	no	no
Sprat	Sprattus sprattus	IIId (Latvian waters)	n.r.	no	no
Sprat	Sprattus sprattus	IIId (Lithuanian waters)	n.r.	no	no
Sprat	Sprattus sprattus	IIId (Polish waters)	n.r.	no	no
Sprat	Sprattus sprattus	IIa (¹), North Sea (¹)	P	no	no
Sprat	Sprattus sprattus	VIIde	P	yes	no
Spurdog	Squalus acanthias	IIa (¹), North Sea (¹)	P	no	no
Bluefin tuna	Thunnus thynnus	Atlantic Ocean east of 45° W, Mediterranean	n.r.	no	no
Bigeye tuna	Thunnus obesus	Atlantic Ocean	n.r.	no	no
Horse mackerel	Trachurus trachurus	IIa (¹), North Sea (¹)	P	no	no
Horse mackerel	Trachurus trachurus	Vb (¹), VI, VII, VIII, XII, XIV	A	yes	no
Horse mackerel	Trachurus trachurus	VIIIc, IX	A	yes	no

(1) Community waters.

Stock			T of TAC	Articles 3 and 4	Deductions of Article 5(2) of
Common name	Species Latin name	Area	Type of TAC A = analytical P = precautionary n.r. = not relevant	of Regulation (EC) No 847/96 applicable (yes/no)	Regulation (EC) No 847/96 applicable (yes/no)
Horse mackerel	Trachurus trachurus	CECAF (Azores I.)	P	yes	no
Horse mackerel	Trachurus trachurus	CECAF (Madeira I.)	P	yes	no
Horse mackerel	Trachurus trachurus	CECAF (Canary I.)	P	yes	no
Norway pout	Trisopterus esmarki	IIa (¹), Skagerrak, Kattegat, North Sea (¹)	P	yes	no
Swordfish	Xiphias gladius	Atlantic Ocean, north of 5° N	n.r.	no	no
Swordfish	Xiphias gladius	Atlantic Ocean, south of 5° N	n.r.	no	no
Other species		I, II (Norwegian waters)	n.r.	no	no
Other species		IV (Norwegian waters)	n.r.	no	no
Other species		Vb (Faroese waters)	n.r.	no	no

ANNEX IV

SPECIAL MEASURES CONCERNING NORTH SEA HERRING

- 1. Member States shall adopt special measures concerning the capture, sorting or landing of herring taken from the North Sea or from the Skagerrak and Kattegat with a view to ensuring the observance of catch limitations, in particular those set in Annex II. These measures shall include, in particular:
 - special control and inspection programmes;
 - fishing effort plans, including lists of authorised vessels and, where deemed necessary on the basis of quota exhaustion beyond the level of 70 %, limitations on the activity of authorised vessels;
 - control of transhipment and of practices which incur discarding;
 - where possible, temporary prohibition of fishing in areas where high by-catch rates of herring, in particular juveniles, are known to occur.
- 2. In case of landings of herring unsorted from the remainder of the catch, Member States shall ensure that adequate sampling programmes are in place in order to monitor effectively all landings of by catches of herring. It shall be prohibited to land catches of fish containing unsorted herring in harbours where these sampling programmes are not in place.
- 3. Commission inspectors shall, in accordance with Article 29 of Regulation (EEC) No 2847/93 and whenever the Commission deems it necessary for the purposes of paragraphs 1 and 2, carry out independent inspections to verify the implementation by the competent authorities of the sampling programmes and of the detailed measures mentioned in paragraph 1.
- 4. The Commission shall prohibit landings of herring if it is deemed that implementation of the measures mentioned in paragraphs 1 and 2 does not achieve a strict control of fishing mortality of herring in all fisheries.
- 5. All landings of herring caught in ICES areas IIIa, IV and VIId by vessels which carry on board only towed nets of mesh sizes equal to or greater than 32 mm, while taking these catches in these areas, will be counted against a relevant quota as defined in Annex I to this Regulation.
- 6. All landings of herring caught in ICES areas IIIa, IV and VIId by vessels which carry on board towed nets of mesh size less than 32 mm, while taking these catches in these areas, will be counted against a relevant quota as defined in Annex II to this Regulation. Herring landed by vessels operating within these conditions shall not be offered for sale for human consumption.

ANNEX V

TRANSITIONAL TECHNICAL MEASURES

1. Exit windows in the Baltic Sea

Notwithstanding the conditions set out in Annex V of Council Regulation (EC) No 88/98, and in order to guarantee the selectivity of the trawls, Danish seines and similar nets with special mesh openings as referred to in Annex IV of the same Regulation, the two gear models authorised in 2002 will be the 130mm and the model specified in the Appendix to this Annex. This provision will be fully enforced as of 1 April 2002.

2. Summer ban for Baltic cod

Fishing for cod shall be prohibited in the Baltic Sea, the Belts and the Sound from 1 June to 31 August inclusive.

3. Mesh size for fishing for cod with towed nets

Notwithstanding the provisions of Annex IV of Council Regulation (EC) No 88/98, the minimum mesh size for fishing for cod with trawls, Danish seines and similar nets shall be 130 mm. This mesh size shall apply to any cod-end or extension piece found on board a fishing vessel and attached to or suitable for attachment to any towed net.

4. Rules on the use of gillnets for fishing for cod in the Baltic Sea

Notwithstanding the provisions of Annex IV of Council Regulation (EC) No 88/98, the minimum mesh size for fishing for cod in the Baltic sea will be 110 mm. This rule shall be applicable as of 1 September 2002.

The nets shall not exceed a maximum length of 12 km for vessels with an overall length of up to and including 12 metres.

The nets shall not exceed a maximum length of 24 km for vessels with an overall length of more than 12 metres.

The soaking time of the nets shall not exceed 48 hours counting from the time the nets are first put in the water to the time when the nets are fully recovered on board the fishing vessel.

5. By-catch of cod in the Baltic Sea

Notwithstanding the provisions of Article 3(5) of Council Regulation (EC) No 88/98 the by-catch of cod taken when fishing for herring and sprat with mesh sizes of 32 mm or smaller shall not exceed 3 % by weight. Of this by-catch of cod, no more than 5 % of undersized cod shall be kept on board.

6. Closure of Bornholm Deep

All fishing shall be prohibited from 15 May to 31 August 2002 within the area bounded by the following coordinates:

- latitude 55° 30′ N, longitude 15° 30′ E
- latitude 55° 30′ N, longitude 16° 10′ E
- latitude 55° 15′ N, longitude 16° 10′ E
- latitude 55° 15′ N, longitude 15° 30′ E

7. Technical conservation measures in the Skagerrak and in the Kattegat

Notwithstanding the conditions set out in Annex IV of Council Regulation (EC) No 850/98, the following rules shall apply in 2002:

- (a) A mesh size of 35 mm shall apply when fishing for prawns (Pandalus borealis);
- (b) A mesh size of 30 mm shall be used when fishing for argentine (Argentina spp.);

- (c) When fishing for whiting with a mesh size of 70 to 89 mm, the by-catch shall not exceed 30 % for the following species: cod, haddock, hake, plaice, witch, lemon sole, turbot, brill, flounder, megrim, dab, saithe and lobster;
- (d) When fishing for Norway lobster with a mesh size of 70 to 89 mm, the by-catches should not exceed 60 % for the following species: hake, plaice, witch, lemon sole, turbot, brill, flounder, megrim, whiting, dab, saithe and lobster;
- (e) When fishing for prawns (*Pandalus borealis*) with a mesh size of 35 to 69 mm, the by-catches should not exceed 50 % for the following species: cod, haddock, hake, plaice, witch, lemon sole, turbot, brill, flounder, herring, mackerel, megrim, whiting, dab, saithe, Norway lobster and lobster;
- (f) In all fisheries other than those covered in (c), (d) and (e) above, using a mesh size below 90 mm, the by-catches should not exceed 10 % for the following species: cod, haddock, hake, plaice, witch, lemon sole, turbot, brill, flounder, mackerel, megrim, whiting, dab, saithe, Norway lobster and lobster.

8. Haddock box

All fishing, except with longlines, shall be prohibited in Community waters and in waters beyond the areas under national jurisdiction of Member States in the box bounded by the following coordinates:

Point No	Latitude	Longitude
1	57° 00′ N	15° 00′ W
2	57° 00′ N	14° 00′ W
3	56° 30′ N	14° 00′ W
4	56° 30′ N	15° 00′ W

9. Fishing for herring in area IIa (EC waters)

Fishing with towed gear of a mesh size less than 54 mm or with purse seines in area IIa (EC waters) is allowed only between 1 March and 30 June.

Appendix to Annex V

Specifications of Top Window Codend 'BACOMA'

Specification of 120 mm, measured as inner diameter opening, square mesh window in a codend with a 105 mm or larger mesh size in trawls, Danish seines or similar towed nets.

The window shall be a rectangular section of netting in the codend. There shall be only one window. The window shall not be obstructed in any way by either internal or external attachments.

Size of the codend, extension piece and the rear end of the trawl

The codend shall be constructed of two panels of equal size, joined together by selvedges one on each side.

The carrying on board of a net having more than 100 open diamond meshes in any circumference of the codend, excluding the joining or the selvedges shall be prohibited.

The number of open diamond meshes, excluding those in the selvedges, at any point on any circumference of any extension or lengthening piece shall not be less or more than the maximum number of meshes on the circumference of the front end of the codend stricto sensu and the rear end of the tapered section of the trawl excluding meshes in the selvedges (Figure 1).

Location of the window

The window shall be inserted into the top panel of the codend. The window shall terminate not more than 4 meshes from the codline, inclusive of the hand braided row of meshes through which the codline is passed (Figure 2).

Size of the window

The width of the window, expressed in number of mesh bars, shall be equal to the number of open diamond meshes in the top panel divided by two. If necessary, it will be allowed to maintain at the most 20 % of the number of open diamond meshes in the top panel divided evenly on the both sides of the window panel (Figure 3).

Length of the window shall be at least 3,5 meters.

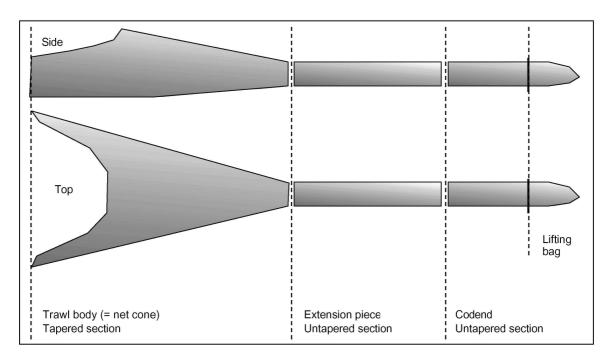
The netting of the window

The meshes shall have a minimum mesh opening of 120 millimetres. The meshes shall be square meshes i.e. all four sides of the window netting will be cut all bars. The netting shall be mounted such that the bars run parallel and perpendicular to the length of the codend. The netting shall be knotless braided single twine or a netting with similar proven selective properties (stiffness, strengths and stability). The diameter of the single yarn shall be at least 4,9 millimetres.

Other specification

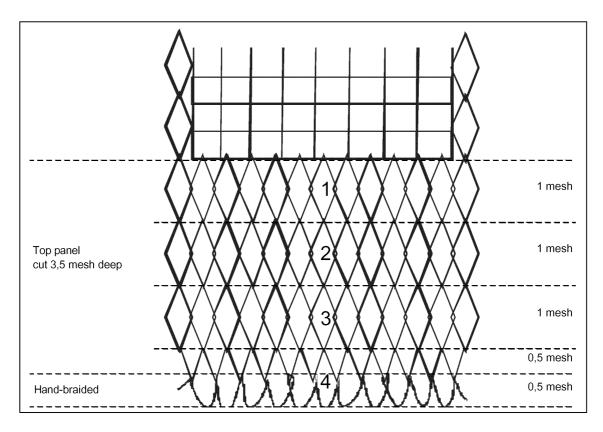
The mounting specifications are defined in Figures 4a to c. The length of the lifting strap shall not be less than 4 m.

Figure 1



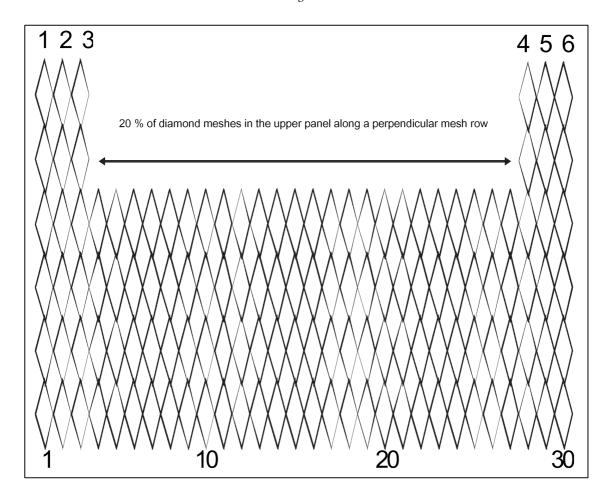
A trawl gear can be divided into three different sections according to their shape and function. Trawl body is always a tapered section often between 10 and 40 m long. Extension piece is an untapered section normally manufactured of either one or two pieces of 49,5 mesh long nets giving a stretched length between 6 or 12 m. Codend is also an untapered section often made of double twine in order to have a better resistance against heavy wearing. The length of codend is often 49,5 meshes i.e. ca 6 meter although shorter codends (2 to 4) exists in smaller vessels. The part below the lifting strap is called lifting bag.

Figure 2



The distance of window panel from codline is 4 meshes. There are 3,5 diamond meshes in the upper panel and one 0,5 mesh deep hand-braided 'codline' row.

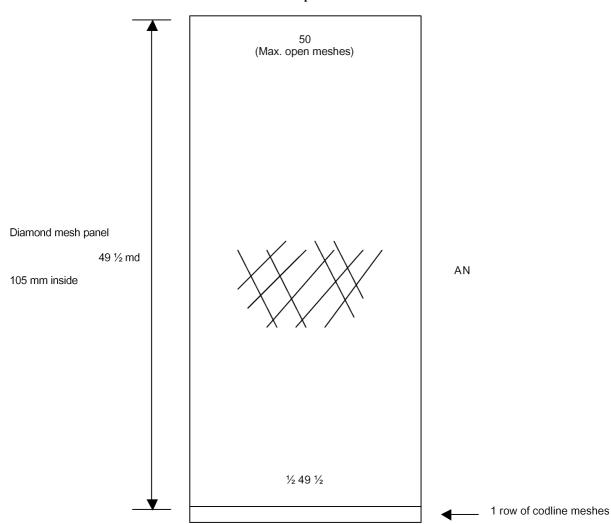
Figure 3



Twenty percent of diamond meshes in the upper panel along a perpendicular row running from one selvedge to another may be maintained. For example (like in figure) if the upper panel would be 30 open meshes wide 20 % of that would be 6 meshes. Then three open meshes are divided on both sides of the window panel. Consequently the width of the window panel would then become 12 mesh bars (30 - 6 = 24 diamond meshes divided by two is 12 mesh bars).

Figure 4a

Lower panel

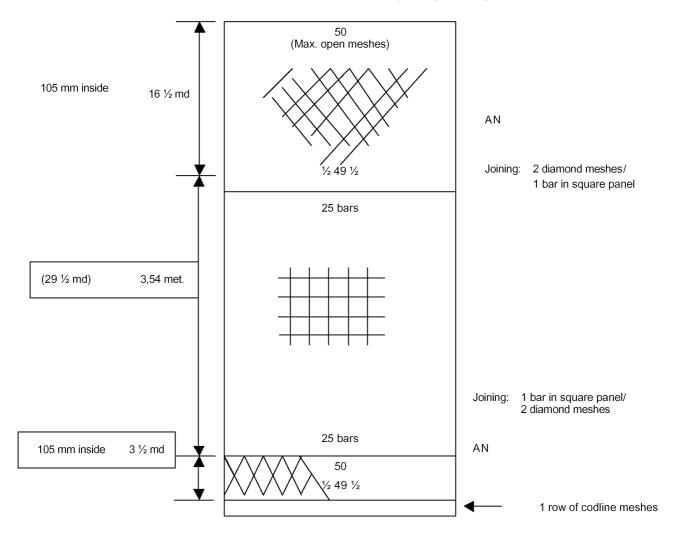


Showing the construction of lower panel made of 49,5 meshes deep netting

Figure 4b

Upper panel

(without diamond meshes between selvedge and square mesh panel)

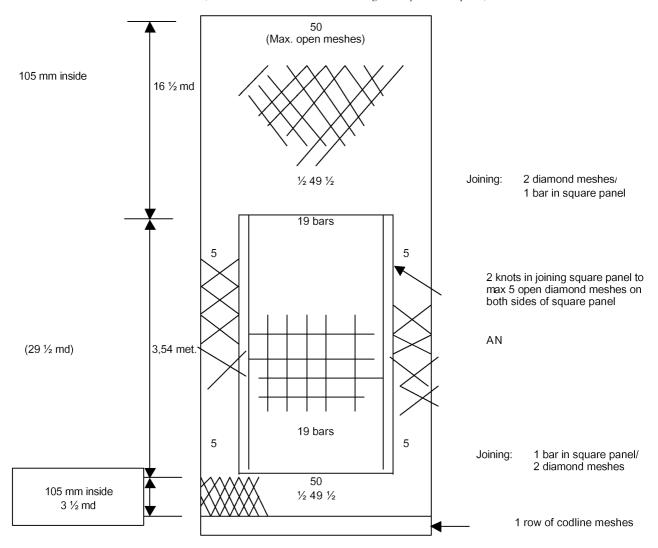


The construction of upper panel, size and position of the window panel in case where the escape panel runs from selvedge to selvedge

Figure 4c

Upper panel

(with diamond meshes between selvedge and square mesh panel)



The construction of upper panel in case 20~% of diamond meshes in the upper panel are maintained and equally divided on both sides of the window

ANNEX VI

PART I

QUANTITATIVE LIMITATIONS OF LICENCES AND FISHING PERMITS FOR COMMUNITY VESSELS FISHING IN THIRD COUNTRY WATERS

Area of fishing	Fishery	Number of licences	Maximum number of vessels present at any time	
Norwegian waters and fishery zone around Jan Mayen	Herring, North of 62°00′ N	40	30	
Waters of the Faroe Islands	All trawl fisheries with vessels of not more than 180 feet in the zone between 12 and 21 miles from the Faroese baselines.	26	13	
	Directed fishing for cod and haddock with a minimum mesh of 135 mm, restricted to the area south of 62°28′ N and east of 6°30′ W.	8	4	
	Trawling outside 21 miles from the Faroese baselines. In the periods 1 March to 31 May and 1 October to 31 December, these vessels may operate in the area between 61°20′ N and 62°00′ N and between 12 and 21 miles from the baselines.	70	26	
	Trawl fisheries for blue ling with a minimum mesh of 100 mm in the area south of 61°30′ N and west of 9°00′ W and in the area between 7°00′ W and 9°00′ W south of 60°30′ N and in the area south-west of a line between 60°30′ N, 7°00′ W and 60°00′ N, 6°00′ W.	70	20	
	Directed trawl fishery for saithe with a minimum mesh size of 120 mm and with the possibility to use round-straps around the codend.	70	22	
	Fisheries for blue whiting. The total number of licences may be increased by 4 vessels to form pairs, should the Faroese authorities introduce special rules of access to an area called 'main fishing area of blue whiting'	34	20	
	Line fishing	10	6	
	Fishing for mackerel	12	12	
	Herring fisheries north of 62° N	21	21	
Iceland	All fisheries	18	5	
Latvian waters	Fishing for cod, herring and sprat	130	38	
	Fishing for salmon	40	15	
Lithuanian waters	All fisheries	300	60	
Polish waters	All fisheries. Only vessels with an engine power equal to or less than 750 kw are allowed.			
Waters of the Russian Federation	All fisheries	p.m.	p.m.	
reactation	Fisheries for cod	p.m.	p.m.	
	Fisheries for sprat	p.m.	p.m.	

QUANTITATIVE LIMITATIONS OF LICENCES AND FISHING PERMITS FOR THIRD COUNTRIES VESSELS IN COMMUNITY WATERS

PART II

Flag State	Fishery	Number of licences	Maximum number of vessels present at any time
Norway	Herring, north of 62° 00′ N	10	10
Faroe Islands	Mackerel, VIa (north of 56° 30′ N), VIIe,f,h, horse mackerel, IV, VIa (north of 56° 30′ N), VIIe,f,h; herring, VIa (north of 56° 30′ N)	14	14
	Herring north of 62° 00′ N	21	21
	Herring, IIIa	4	4
	Industrial fishing for Norway pout and sprat, IV, VIa (north of 56° 30′ N): sandeel, IV (including unavoidable by-catches of blue whiting)	15	15
	Ling and tusk (1)	20	10
	Blue whiting , VIa (north of 56° 30′ N), VIb, VII (west of 12° 00′ W)	20	20
	Blue ling	16	16
	Porbeagle (all zones except NAFO 3PS)	3	3
Latvia	Cod, herring, sprat, IIId	90	45 (²)
	Salmon, IIId	4	2
Lithuania	Cod, herring, sprat, salmon, IIId	70	40 (3)
	Herring, sprat, IIId (transport and refrigerator vessels)	5	4
Poland	Herring fisheries. Only vessels with an engine power equal to or less than 750 kw are allowed.	60	25
Russian Federation	Herring, IIId (Swedish waters)	p.m.	p.m.
	Herring, IIId (Swedish waters, non-fishing mother ships)	p.m.	p.m.
Barbados	Penaeus shrimps (4) (French Guyana waters)	5	p.m. (⁵)
	Snappers (6) (French Guyana waters)	5	p.m.
Guyana	Penaeus shrimps (4) (French Guyana waters)	p.m.	p.m. (⁵)

Flag State	Fishery	Number of licences	Maximum number of vessels present at any time
Surinam	Penaeus shrimps (4) (French Guyana waters)	5	p.m. (⁷)
Trinidad and Tobago	Penaeus shrimps (4) (French Guyana waters)	8	p.m. (⁸)
Japan	Tuna (9) (French Guyana waters)	p.m.	
Korea	Tuna (9) (French Guyana waters)	p.m.	p.m. (8)
Venezuela	Snappers (6) (French Guyana waters)	41	p.m.
	Sharks (6) (French Guyana waters)	4	p.m.

- (1) The Faroese authorities will send the relevant list before the 25th day of each month.
- (2) Of which 32 vessels fishing with gill-nets at any given time.
- (3) Of which at any given time a maximum of 10 for vessels fishing cod with gillnets.
- (4) The licences concerning fishing for shrimp in the waters of the French Department of Guyana shall be issued on the basis of a fishing plan submitted by the authorities of the third country concerned, approved by the Commission. The period of validity of each of these licences shall be limited to the fishing period provided for in the fishing plan on the basis of which the licence was issued.
- (5) The annual number of days at sea is limited to 200.
- (6) To be fished exclusively with long lines or traps (snappers) or long lines or mesh nets having a minimum mesh of 100 mm, at depths greater than 30 m (sharks). To issue these licences, proof must be produced that a valid contract exists between the shipowner applying for the licence and a processing undertaking situated in the French Department of Guyana, and that it includes an obligation to land at least 75 % of all snapper catches, or 50 % of all shark catches from the vessel concerned in that department so that they may be processed in that undertaking's plant.

The contract referred to above must be endorsed by the French authorities, which shall ensure that it is consistent both with the actual capacity of the contracting processing undertaking and with the objectives for the development of the Guyanese economy. A copy of the duly endorsed contract shall be appended to the licence application.

Where the endorsement referred to above is refused, the French authorities shall give notification of this refusal and state their reasons for it to the party concerned and to the Commission.

- (7) The annual number of days at sea is limited to pm.
- (8) The annual number of days at sea is limited to 350.
- (9) To be fished exclusively with longlines.

PART III

DECLARATION PURSUANT TO ARTICLE 14 (2)

LANDING DECLARATION (1)	
-------------------------	--

Name of vessel:		Ro	egistration No:	
Name of master:		N	ame of agent:	
Master's signature:				
Voyage made from the		to the		
Port of landing:				
	Quantity of sh	nrimps landed (in live	-weight)	
'Head-off' shrimps:	or (× 1,6) =	kg kg (he	ad-on shrimps)
'Head-on' shrimps:			kg	
Thunnidae:	kg	Snapper (Lutjanidae):	kg
Shark:	kg	Other:		kg

⁽¹⁾ One copy is kept by the master, one copy is kept by the control officer, and one copy is to be sent to the Commission of the European Communities.

ANNEX VII

PART I

INFORMATION TO RECORD IN THE LOGBOOK

When fishing within the 200-nautical-mile zone off the coasts of the Member States of the Community which is covered by Community rules on fisheries, the following details are to be entered in the log-book immediately after the following events:

After each haul:

- 1.1. the quantity (in kilograms live-weight) of each species caught;
- 1.2. the date and the time of the haul;
- 1.3. the geographical position in which the catches were made;
- 1.4. the fishing method used.

After each transshipment to or from another vessel:

- 2.1. the indication 'received from' or 'transferred to';
- 2.2. the quantity (in kilograms live-weight) of each species transshipped;
- 2.3. the name, external identifications letters and numbers of the vessel to or from which the transshipment occurred.
- 2.4. transshipment of cod is not allowed.

After each landing in a port of the Community:

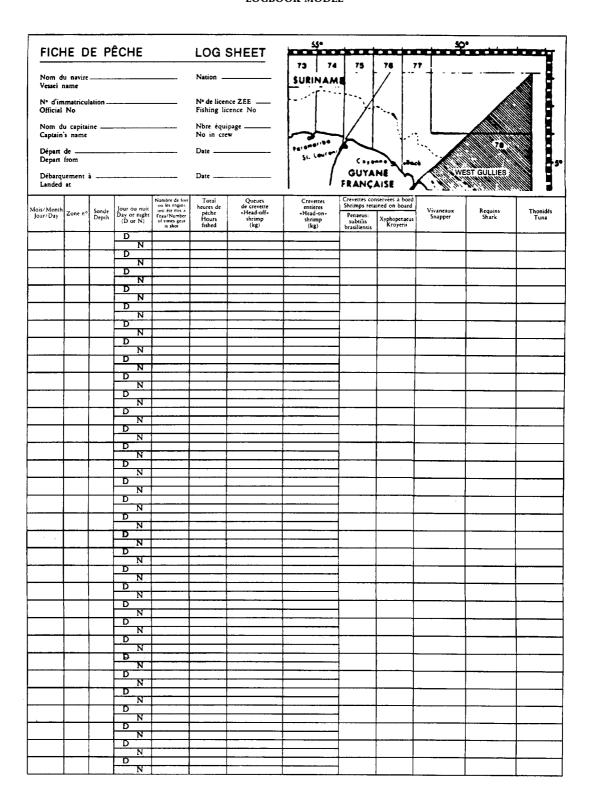
- 3.1. name of the port;
- 3.2. the quantity (in kilograms live-weight) of each species landed.

After each transmission of information to the Commission of the European Communities:

- 4.1. date and time of the transmission;
- 4.2. type of message: IN, OUT, ICES, WKL or 2 WKL;
- 4.3. in the case of radio transmission: name of the radio station.

PART II

LOGBOOK MODEL



ANNEX VIII

CONTENT AND MODALITIES OF THE TRANSMISSION OF INFORMATION TO THE COMMISSION

- 1. The information to be transmitted to the Commission of the European Communities and the timetable for its transmission are as follows:
- 1.1. On each occasion the vessel enters the 200-nautical-mile zone off the coasts of the Member States of the Community which is covered by Community rules on fisheries:
 - (a) the information specified under 1.5;
 - (b) the quantity (in kilograms) of each species of fish in the hold;
 - (c) the date and ICES division within which the master intends to commence fishing.

Where the fishing operations necessitate more than one entry into the zones referred to under 1.1 on a given day, one communication shall suffice on first entry.

- 1.2. On each occasion the vessel leaves the zone referred to under 1.1:
 - (a) the information specified under 1.5;
 - (b) the quantity (in kilograms live-weight) of each species of fish in the hold;
 - (c) the quantity (in kilograms live-weight) of each species caught since the previous transmission;
 - (d) the ICES division in which the catches were taken;
 - (e) the quantity (in kilograms live-weight) of each species transferred to and/or from other vessels since the vessel entered the zone and the identification of the vessel to which the transfer was made;
 - (f) the quantity (in kilograms live-weight) of each species landed in a port of the Community since the vessel entered the zone.

Where the fishing operations necessitate more than one entry into the zones referred to under 1.1 on a given day, one single communication on the last exit will be sufficient.

- 1.3. At three-day intervals, commencing on the third day after the vessel first enters the zones referred to under 1.1 when fishing for herring and mackerel, and at weekly intervals, commencing on the seventh day after the vessel first enters the zones referred to under 1.1 when fishing for all species other than herring and mackerel:
 - (a) the information specified under 1.5;
 - (b) the quantity (in kilograms live-weight) of each species caught since the previous transmission;
 - (c) the ICES division in which the catches were made.
- 1.4. On each occasion the vessel moves from one ICES division to another:
 - (a) the information specified under 1.5;
 - (b) the quantity (in kilograms live-weight) of each species caught since the previous transmission;
 - (c) the ICES division in which the catches have been taken.
- 1.5. (a) The name, call sign, external identification letters and numbers of the vessel and the name of its master;
 - (b) the licence number if the vessel is under licence;
 - (c) the serial number of the message for the voyage concerned;
 - (d) identification of the type of message;
 - (e) the date, the time and the geographical position of the vessel.
- 2.1. The information specified under point 1 shall be transmitted to the Commission of the European Communities in Brussels (telex 24189 FISEU-B) via one of the radio stations listed under point 3 below and in the form specified under point 4.
- 2.2. If it is impossible for reasons of force majeure for the message to be transmitted by the vessel, it may be transmitted on the vessel's behalf by another vessel.

3.

Name of radio station	Call sign of radio station
Lyngby	OXZ
Scheveningen	PCH
Oostende	OST
North Foreland	GNF
Humber	GKZ
Cullercoats	GCC
Wick	GKR
Portpatrick	GPK
Anglesey	GLV
Ilfracombe	GIL
Niton	GNI
Stonehaven	GND
Portishead	GKA
	GKB
	GKC
Land's End	GLD
Valentia	EJK
Malin Head	EJM
Boulogne	FFB
Brest	FFU
Saint-Nazaire	FFO
Bordeaux-Arcachon	FFC
Torshavn	OXJ
Bergen	LGN
Farsund	LGZ
Florø	LGL
Rogaland	LGQ
Tjøme	LGT
Ålesund	LGA
Blåvand	OXB
Norddeich	DAF DAK
	DAH DAL
	DAI DAM
	DAJ DAN
Gryt	(no call sign)
Göteborg	SOG
Turku	OFK

4. Form of the communications

The information specified under point 1 shall contain the following particulars, which shall be given in the following order:

- name of vessel;
- call sign;
- external identification letters and numbers;
- serial number of the message for the voyage in question;
- indication of the type of message according to the following code:
 - message when entering one of the zones referred to under 1.1: 'IN',
 - message when leaving one of the zones referred to under 1.1: 'OUT',
 - message when moving from one ICES division to another: 'ICES',
 - weekly message: 'WKL',
 - three-day message: '2 WKL';
- the date, the time and the geographical position;

- the ICES divisions/sub-areas in which fishing is expected to commence;
- the date on which fishing is expected to commence;
- the quantity (in kilograms live-weight) of each species of fish in the hold using the code mentioned in point 5;
- the quantity (in kilograms live-weight) of each species of fish caught since the previous transmission using the code mentioned in point 5;
- the ICES divisions/sub-areas in which the catches were made;
- the quantity (in kilograms live-weight) of each species transferred to and/or from other vessels since the previous transmission;
- the name and call sign of the vessel to and/or from which the transfer was made;
- the quantity (in kilograms live-weight) of each species landed in a port of the Community since the previous transmission;
- the name of the master.
- 5. Code to be used to indicate the species on board as mentioned in 1.4 above:

Alfonsinos (Beryx spp.),	ALF
American plaice (Hippoglossoides platessoides),	PLA
Anchovy (Engraulis encrasicolus),	ANE
Angler/Monk (Lophius spp.),	MNZ
Argentine (Argentina silus),	ARG
Atlantic pomfret (Brama brama),	POA
Basking shark (Cetorinhus maximus),	BSK
Black scabbardfish (Aphanopus carbo),	BSF
Blue ling (Molva dypterygia),	BLI
Blue whiting (Micromesistius poutassou),	WHB
Bob shrimp (Xyphooenaeus kroyerii),	BOB
Cod (Gadus morhua),	COD
Common shrimp (Crangon crangon),	CSH
Common squid (Loligo spp.),	SQC
Dogfish (Squalus acanthias),	DGS
Forkbeards (Physcis spp.),	FOR
Greenland halibut (Reinhardtius hippoglossoides),	GHL
Haddock (Melanogrammus aeglefinus),	HAD
Hake (Merluccius merluccius),	HKE
Halibut (Hippoglossus hippoglossus),	HAL
Herring (Clupea harengus),	HER
Horse-mackerel (Trachurus trachurus),	НОМ
Ling (Molva molva),	LIN
Mackerel (Scomber scombrus),	MAC
Megrim (Lepidorhombus spp.),	LEZ
Northern deep-water prawn (Pandalus borealis),	PRA
Norway lobster (Nephrops norvegicus),	NEP
Norway pout (Trisopterus esmarkii),	NOP
Orange roughy (Hoplostethus atlanticus),	ORY

Other,	OTH
Plaice (Pleuronectes platessa),	PLE
Pollack (Pollachius pollachius),	POL
Porbeagle (Lamma nasus),	POR
Redfish (Sebastes spp.),	RED
Red seabream (Pagellus bogaraveo),	SBR
Roundnose grenadier (Coryphaenoides rupestris),	RNG
Saithe (Pollachius virens),	POK
Salmon (Salmo salar),	SAL
Sandeel (Ammodytes spp.),	SAN
Sardine (Sardina pilchardus),	PIL
Shark (Selachii, Pleurotremata),	SKH
Shrimp (Penaeidae),	PEZ
Sprat (Sprattus sprattus),	SPR
Squid (Illex spp.),	SQX
Tuna (Thunnidae),	TUN
Tusk (Brosme brosme),	USK
Whiting (Merlangus merlangus),	WHG
Yellowtail flounder (Limanda ferruginea),	YEL

ANNEX IX

LIST OF SPECIES OF THE NAFO REGULATORY AREA

Common name	Scientific name
Principal groundfish (except flatfish)	
Atlantic cod	Gadus morhua
Haddock	Melanogrammus aeglefinus
Redfish	Sebastes spp.
Atlantic redfish	Sebastes marinus
Golden redfish	Sebastes mentella
Silver hake	Merluccius bilinearis
Red hake	Urophycis chuss
Pollock (= saithe)	Pollachius virens
Flatfish	
American plaice	Hippoglossoides platessoides
Witch flounder	Glyptocephalus cynoglossus
Yellowtail flounder	Limanda ferruginea
Greenland halibut	Reinhardtius hippoglossoides
Atlantic halibut	Hippoglossus hippoglossus
Winter flounder	Pseudopleuronectes americanus
Summer flounder	Paralichthys dentatus
Windowpane flounder	Scophthalmus aquosus
Flatfish (NS)	Pleuronectiformes
Other groundfish	
American angler (= goosefish)	Lophius americanus
Atlantic searobins	Prionotus spp.
Atlantic tomcod	Microgadus tomcod
Blue whiting	Micromesistius poutassou
Cunner	Tautogolabrus adspersus
Cusk (= tusk)	Brosme brosme
Greenland cod	Gadus ogac
Blue ling	Molva dypterygia
Ling	Molva molva
Lumpfish (= lumpsucker)	Cyclopterus lumpus
Northern kingfish	Menticirrhus saxatilis
Northern puffer	Sphaeroides maculatus
Eelpouts (NS)	Lycodes spp.
Ocean pout	Macrozoarces americanus
Polar cod	Boreogadus saida
Roundnose grenadier	Coryphaenoides rupestris
Roughhead grenadier	Macrouris berglax
Sand eel (= sand lance)	Ammodytes spp.
Sculpin	Myoxocephalus spp.
Scup	Stenotomus chrysops
Tautog	Tautoga onitis
Tilefish	Lopholatilus chamaeleonticeps
White hake	Urophycis tenuis
Wolffish (NS)	Anarhichas spp.
Atlantic wolffish	Anarhichas lupus
Spotted wolffish	Anarhichas minor
Groundfish (NS)	

ANNEX X

AUTHORISED TOP-SIDE CHAFERS

ICNAF-type top-side chafer

A rectangular piece of netting attached to the upper side of a cod-end to reduce or prevent damage and complying with the following requirements:

- (a) the netting shall not have a mesh size less than that specified for the net itself;
- (b) the netting may be fastened to the cod-end only along the forward and lateral edges of the netting and shall be fastened in such a manner that it extends forward of the splitting strap no more than four meshes and ends not less than four meshes in front of the codline mesh; where a splitting strap is not used, the netting shall not extend to more than one-third of the cod-end measured from not less than four meshes in front of the codline mesh;
- (c) the number of meshes in the width of the netting shall be at least one and a half times the number of meshes in the width of the part of the cod-end which is covered, both widths being taken at right angles to the longitudinal axis of the cod-end.

'Multiple flap' top-side chafer

Pieces of netting having in all their parts meshes the dimensions of which, whether the pieces of netting are wet or dry, are not less than those of the meshes of the net to which they are attached, provided that:

- (i) each piece of netting:
 - (a) is fastened only by its forward edge across the cod-end at right angles to its longitudinal axis;
 - (b) is at least equal in width to the width of the cod-end (such width being measured at right angles to the longitudinal axis of the cod-end at the point of attachment);
 - (c) is not more than 10 meshes long.
- (ii) the aggregate length of all the pieces of netting so attached does not exceed two-thirds of the length of the cod-end.

Large mesh (modified Polish-type) top-side chafer

A rectangular piece of netting made of the same twine material as the cod-end, or of a single, thick, knotless twine material, attached to the rear portion of the upper side of the cod-end and extending over all or any part of the upper side of the cod-end, having in all its parts a mesh size twice that of the cod-end when measured wet and fastened to the cod-end along the forward, lateral and rear edges only of the netting in such a way that each mesh of the netting exactly coincides with four meshes of the cod-end.

ANNEX XI

MINIMUM LANDING SIZES

Species	Minimum size	Definition
Atlantic cod	41 cm	Fork length
American plaice	25 cm	Total length
Yellowtail flounder	25 cm	Total length
Greenland halibut	30 cm	Total length

ANNEX XII

MINIMUM LANDING SIZES OF PROCESSED FISH

Species	Gilled and gutted fish whether or not skinned; fresh or chilled, frozen, or salted			
•	Whole	Head off	Head and tail off	Head off and split
Atlantic cod	41 cm	27 cm	22 cm	27/25 (¹) cm
American plaice	25 cm	19 cm	15 cm	NA
Yellow tail flounder	25 cm	19 cm	15 cm	NA

⁽¹⁾ Lower size for green salted fish.

ANNEX XIII PARTICULARS TO BE CONTAINED IN THE LOGBOOK

Particulars	Code
Name of vessel	01
Nationality of vessel	02
Registration number of vessel	03
Port of registration	04
Type of fishing gear used (daily)	10
Type of fishing gear	2 (2)
Date: — day	20
— month	21
— year	22
Position:	
— latitude	31
— longitude	32
— statistical zone	33
Number of fishing operations per period of 24 hours (1)	40
Number of hours fishing with gear per period of 24 hours (1)	41
Name of species	2 (2)
Daily catches by species (in tonnes live weight)	50
Daily catches, per species, for human consumption	61
Quantities discarded daily per species	63
Place of transshipment	70
Date(s) of transshipment	71
Master's signature	80

⁽¹⁾ Where two or more types of fishing gear are used in a given 24-hour period, separate records must be supplied for each type of gear.
(2) To be indicated together with one of the abbreviations listed in the second part of this Annex.

STANDARD ABBREVIATIONS FOR THE PRINCIPAL SPECIES IN THE NAFO AREA

411	Names of species of fish	
Abbreviations	English	Latin
LE	Alewife	Alosa pseudoharengus
RG	Atlantic argentine	Argentina silus
JT	American butterfish	Peprilus triacanthus
AP	Capelin	Mallotus villosus
OD	Cod	Gadus morhua
HL	Greenland halibut	Reinhardtius hippoglossoides
AD	Haddock	Melanogrammus aeglefinus
ER	Herring	Clupea harengus
KR	Red hake	Urophycis chuss
ζS	Silver hake	Merluccius bilinearis
AC	Mackerel	Scomber scombrus

	Names of species of fish	
Abbreviations	English	Latin
PLA	American plaice	Hippoglossoides platessoides
POK	Saithe	Pollachius virens
RED	Redfish	Sebastes marinus
RMG	Roundnose grenadier	Macrourus rupestris
SHR	Shrimps and prawns	Pandalus spp.
SQU	Squid	Loligo pealei — Illex illecebrosus
WIT	Witch flounder	Glyptocephalus cynoglossus
YEL	Yellowtail founder	Limanda ferruginea

STANDARD ABBREVIATIONS FOR FISHING GEAR

Abbreviations	Fishing gear
ОТВ	Bottom otter trawl (side or stern, not specified)
OTB 1	Bottom otter trawl (side)
OTB 2	Bottom otter trawl (stern)
OTM	Midwater otter trawl (side or stern, not specified)
OTM 1	Midwater otter trawl (side)
OTM 2	Midwater otter trawl (stern)
PTB	Bottom pair trawl (2 vessels)
PTM	Midwater pair trawl (2 vessels)
GM	Gillnets (not specified)
GNS	Set gillnets
LL	Long lines (set or drifting, not specified)
LLS	Long lines (set)
LLD	Long lines (drifting)
MIS	Miscellaneous fishing gear
NK	Fishing gear not known

ANNEX XIV

PROHIBITION ON FISHING IN CCAMLR AREA

Target species	Zone	Period of prohibition
Notothenia rossii	FAO 48.1 Antarctic, in the Peninsula Area FAO 48.2 Antarctic, around the South Orkneys FAO 48.3 Antarctic, around South Georgia	All year
Finfish	FAO 48.1 Antarctic FAO 48.2 Antarctic	All year
Gobionotothen gibberifrons Chaenocephalus aceratus Pseudochaenichthys georgianus Lepidonotothen squamifrons Patagonotothen guntheri	FAO 48.3	All year
Dissostichus spp.	FAO 48.5 Antarctic FAO 88.3 Antarctic FAO 58.4.1 Antarctic FAO 58.4.2 Antarctic FAO 58.5.1 Antarctic (¹) FAO 58.5.2 Antarctic (by longlining) FAO 88.2 Antarctic (north of 65° S)	1.12.2001 to 30.11.2002
Lepidonotothen squamifrons	FAO 58.4.4 (²)	All year
All species except Champsocephalus gunnari and Dissostichus eleginoides	FAO 58.5.2 Antarctic	1.12.2001 to 30.11.2002
Dissostichus mawsoni	FAO 48.4 Antarctic (²)	All year
Dissostichus eleginoides	FAO 58.7 Antarctic (²)	All year

⁽¹) Excluding waters adjacent to Kerguelen Islands. (²) Except for scientific research purposes.

ANNEX XV

Compulsory research trawls in CCAMLR Sub-area 48.3 in directed fisheries for Champsocephalus gunnari during the spawning season

- 1. All fishing vessels taking part in the fishery for *Champsocephalus gunnari* in Sub-area 48.3 of CCAMLR between 1 March and 31 May 2002 shall be required to conduct a minimum of 20 research hauls during that period. Twelve research hauls shall be carried out in the Shag Rocks Black Rocks area. These shall be distributed between the four sectors illustrated in Figure 1: four each in the NW and SE sectors, and two each in the NE and SW sectors. A further eight research hauls shall be conducted on the north-western shelf of South Georgia over water less than 300 m deep, as illustrated in Figure 1.
- 2. Each research haul must be at least 5 nautical miles distant from all others. The spacing of stations is intended to be such that both areas are adequately covered in order to provide information on the length, sex, maturity and weight composition of *Champsocephalus gunnari*.
- 3. If concentrations of fish are located en route to South Georgia, they should be fished in addition to the research hauls
- 4. The duration of research hauls must be a minimum of 30 minutes with the net at fishing depth. During the day, the net must be fished close to the bottom.
- 5. The catch of all research hauls shall be sampled by the international scientific observer on board. Samples should aim to comprise at least 100 fish, sampled using standard random sampling techniques. All fish in the sample should be at least examined for length, sex and maturity determination, and where possible, weight. More fish should be examined if the catch is large and time permits.

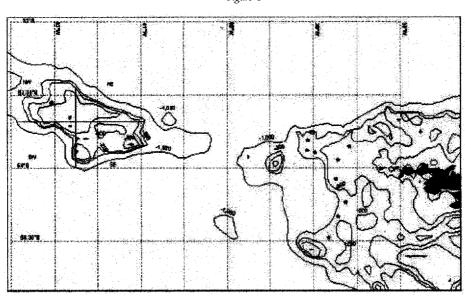


Figure 1

Distribution of 20 exploratory fishing hauls on *Champsocephalus gunnari* at Shag Rocks (12) and South Georgia (8) from 1 March to 31 May 2002. Haul locations around South Georgia (stars) are illustrative.

ANNEX XVI

Stock code	Latin name	Area description
Chapter VI: area of	NAFO	
CAA/N3LMN	Anarhichas lupus	NAFO 3LMN
CAT/N3LMN	Anarhichas spp.	NAFO 3LMN
HAD/N3NO	Melanogrammus aeglefinus	NAFO 3NO
HAL/N23KL	Hippoglossus hippoglossus	NAFO 2,3KL
HAL/N3M	Hippoglossus hippoglossus	NAFO 3M
HAL/N3NO	Hippoglossus hippoglossus	NAFO 3NO
HKR/N2J3KL	Urophycis chuss	NAFO 2J,3KL
HKR/N3MNO	Urophycis chuss	NAFO 3MNO
HKW/N2J3KL	Urophycis tenuis	NAFO 2J,3KL
RED/N3O	Sebastes spp.	NAFO 3O
RHG/N23	Macrourus berglax	NAFO 2,3
SKA/N2J3KL	Raja spp.	NAFO 2J,3KL
SKA/N3M	Raja spp.	NAFO 3M
SKA/N3NO	Raja spp.	NAFO 3NO
VFF/N3LMN	_	NAFO 3LMN
WIT/N3M	Glyptocephalus cynoglossus	NAFO 3M
YEL/N3M	Limanda ferruginea	NAFO 3M
Annex I A: Baltic S	ea	
HER/MU3	Clupea harengus	IIId Mangement Unit 3 (approximately Subdivisions 30 and 31 of IBSFC)
HER/3BCD-C	Clupea harengus	IIIb,c,d (1) — Excluding MU3
HER/03D-E	Clupea harengus	Estonia zone: IIId
HER/030D-LA	Clupea harengus	Latvia zone: IIId)
HER/03D-LI	Clupea harengus	Lithuania zone: IIId
HER/03D-P	Clupea harengus	Polish waters
COD/3BCD-C	Gadus morhua	IIIb,c,d (1)
COD/03D-E	Gadus morhua	Estonia zone: IIId
COD/03D-LA	Gadus morhua	Latvia zone: IIId
COD/03D-LI	Gadus morhua	Lithuania zone: IIId
PLE/3BCD-C	Pleuronectes platessa	IIIb,c,d (1)- Excluding MU3
SAL/3BCD-C	Salmo salar	IIIb,c,d (1)- Excluding MU3
SAL/3BCD-F	Salmo salar	Gulf of Finland (Sub-division 32 of IBSFC)
SAL/03D-E	Salmo salar	Estonia zone: IIId
SAL/03D-LA	Salmo salar	Latvia zone: IIId
SAL/03D-LI	Salmo salar	Lithuania zone: IIId
SPR/3BCD-C	Sprattus sprattus	IIIb,c,d (1)- Excluding MU3
SPR/03D-E	Sprattus sprattus	Estonia zone: IIId
SPR/03D-LA	Sprattus sprattus	Latvia zone: IIId
SPR/03D-LI	Sprattus sprattus	Lithuania zone: IIId
FLX/03D-P	Pleuronectiformes	Polish waters

Stock code	Latin name	Area description
Annex I B: North S	ea, Skagerrak and Kattegat	
SAN/04-N	Ammodytes spp.	Norway zone (South of 62° N): IV
SAN/24	Ammodytes spp.	II, IV
HER/03A	Clupea harengus	IIIa
HER/4AB	Clupea harengus	North Sea north of 53° 30′ N
HER/04A	Clupea harengus	IVa
HER/04B	Clupea harengus	IVb
HER/04N	Clupea harengus	Norway zone (South of 62° N): IV
HER/4AB-C	Clupea harengus	IVa,b (1)
HER/4CXB7D	Clupea harengus	IVc, VIId)
COD/03AN	Gadus morhua	IIIa Skagerrak
COD/03AS	Gadus morhua	IIIa Kattegat
COD/2AC4	Gadus morhua	IIa (1), IV
COD/04-N	Gadus morhua	Norway zone (South of 62° N): IV
COD/2AC4-C	Gadus morhua	IIa (1), IV (1)
LEZ/2AC4-C	Lepidorhombus spp.	IIa (1), IV (1)
D/F/2AC4-C	Limanda limanda/Platichthys flesus	IIa (1), IV (1)
ANF/2AC4-C	Lophiidae	IIa (1), IV (1)
HAD/3A/BCD	Melanogrammus aeglefinus	IIIa; IIIb),c),d) (1)
HAD/2AC4	Melanogrammus aeglefinus	IIa (1), IV
HAD/04-N	Melanogrammus aeglefinus	Norway zone (South of 62° N): IV
HAD/2AC4-C	Melanogrammus aeglefinus	IIa (1), IV (1)
WHG/03A	Merlangius merlangus	IIIa
WHG/2AC4	Merlangius merlangus	IIa (1), IV
W/F/04-N	Gestion interne D.G. XIV (COD;HAD;POK;POL;WHG)	Norway zone (South of 62° N): IV
WHG/2AC4-C	Merlangius merlangus	IIa (1), IV (1)
WHG/04-N	Merlangius merlangus	Norway zone (South of 62° N): IV
HKE/3A/BCD	Merluccius merluccius	IIIa; IIIb),c),d) (1)
HKE/2AC4-C	Merluccius merluccius	IIa (1), IV (1)
WHB/2AC4-C	Micromesistius poutassou	IIa (1), IV (1)
L/W/2AC4-C	Microstomus Kitt/Glyptocephalus cynoglossus	IIa (1), IV (1)
NEP/3A/BCD	Nephrops norvegicus	IIIa IIIb,c,d (1)
NEP/2AC4-C	Nephrops norvegicus	IIa (1), IV (1)
PRA/03A	Pandalus borealis	IIIa
PRA/2AC4-C	Pandalus borealis	IIa (1), IV (1)
PRA/04-N	Pandalus borealis	Norway zone (South of 62° N): IV
PLE/03AN	Pleuronectes platessa	IIIa Skagerrak
PLE/03AS	Pleuronectes platessa	IIIa Kattegat
PLE/2AC4	Pleuronectes platessa	IIa (1), IV
PLE/04-N	Pleuronectes platessa	Norway zone (South of 62° N): IV
POK/2A34-	Pollachius virens	IIa (1), IIIa; IIIb,c,d (1), IV
POK/04-N	Pollachius virens	Norway zone (South of 62° N): IV
POK/2A34-C	Pollachius virens	IIa (1), IIIa,b,c,d (1), IV (1)

Stock code	Latin name	Area description
T/B/2AC4-C	Psetta maxima/Scopthalmus rombus	IIa (1), IV (1)
SRX/2AC4-C	Rajiformes	IIa (1), IV (1)
SOL/3A/BCD	Solea solea	IIIa; IIIb,c,d (1)
SOL/24	Solea solea	II, IV
SPR/03A	Sprattus sprattus	IIIa
SPR/2AC4-C	Sprattus sprattus	IIa (1), IV (1)
DGS/2AC4-C	Squalus acanthias	IIa (1), IV (1)
JAX/2AC4-C	Trachurus spp.	IIa (1), IV (1)
NOP/2A3A4-	Trisopterus esmarkii	IIa (1), IIIa; IV (1)
N/W/04-N	Trisopterus esmarkii and Micromesistius poutassou	Norway zone (South of 62° N): IV
I/F/04-N	Code pour gestion interne D.G. XIV (HER;HOM;NOP;SAN;SPR;WHB)	Norway zone (South of 62° N): IV
OTH/04-N	_	Norway zone (South of 62° N): IV

Annex I C: North-east Atlantic, including Greenland waters — ICES areas I, II, IIa, IV, V, XII, XIV, and ICES areas I, II, IIa, IV, V, XII, XIV, and Navo 0,1 (Greenland waters)

III, XIV, and Navo 0,1 (Greenland wate	ers)
Anarhichas spp.	Greenland zone: V and XIV
Anarhichas spp.	Greenland zone: NAFO 0,1
Coryphaenoides rupestris	Greenland zone: V and XIV
Coryphaenoides rupestris	Greenland zone: NAFO 0,1
Clupea harengus	I,II
Clupea harengus	I, II (International waters)
Clupea harengus	I, II (Faroese waters)
Clupea harengus	I, II (Norwegian EEZ and Jan Mayen)
Clupea harengus	I, II (Norwegian EEZ)
Gadus morhua	Norway zone (North of 62° N): I, IIa,b
Gadus morhua	I, IIb
Gadus morhua	Greenland zone: NAFO 0,1, ICES V, XIV
Gadus morhua and Melanogrammus aeglefinus	Faroe zone: Vb 1.
Hippoglossus hippoglossus	Greenland zone: V and XIV
Hippoglossus hippoglossus	Greenland zone: NAFO 0,1
Mallotus villosus	IIb
Mallotus villosus	Greenland zone: V and XIV
Mallotus villosus	Greenland zone: NAFO 0,1
Mellanogrammus aeglefinus	Norway zone (North of 62° N): I, IIa,b
Micromesistius poutassou	Norway zone (North of 62° N): IIa, b
Micromesistius poutassou	Faroe zone: Vb
Micromesistius poutassou	Greenland zone: V and XIV
Molva dyptergyia & Molva molva	Faroe zone: Vb
Pandalus borealis	Greenland zone: V and XIV
Pollachius virens	Norway zone (North of 62° N): I, IIa,b
	Anarhichas spp. Anarhichas spp. Coryphaenoides rupestris Coryphaenoides rupestris Clupea harengus Clupea harengus Clupea harengus Clupea harengus Clupea harengus Clupea harengus Gadus morhua Gadus morhua Gadus morhua Gadus morhua Hippoglossus hippoglossus Hippoglossus hippoglossus Mallotus villosus Mallotus villosus Mallotus villosus Mallotus villosus Mellanogrammus aeglefinus Micromesistius poutassou Micromesistius poutassou Micromesistius poutassou Micromesistius poutassou Molva dyptergyia & Molva molva Pandalus borealis

Stock code	Latin name	Area description
POK/05B-F	Pollachius virens	Faroe zone: Vb
GHL/1N2AB-	Rheinhardtius hippoglossoides	Norway zone (North of 62° N): I, IIa,b
GHL/514GRN	Rheinhardtius hippoglossoides	Greenland zone: V and XIV
GHL/N01GRN	Rheinhardtius hippoglossoides	Greenland zone: NAFO 0,1
MAC/02A-N	Scomber scombrus	Norway zone (North of 62° N): IIa
MAC/05B-F	Scomber scombrus	Faroe zone: Vb
RED/51214	Sebastes spp.	ICES XIV/XII/V (2)
RED/1N2AB-	Sebastes spp.	Norway zone (North of 62° N): I, IIa,b
RED/514GRN	Sebastes spp.	Greenland zone: V and XIV
RED/N01GRN	Sebastes spp.	Greenland zone: NAFO 0,1
RED/05A-IS	Sebastes spp.	Iceland zone: Va defined by coordinates:
RED/05B-F	Sebastes spp.	Faroe zone: Vb
OTH/1N2AB-	_	Norway zone (North of 62° N): I, IIa,b
OTH/05B-F	_	Faroe zone: Vb
FLX/05B-F	Pleuronectiformes	Faroe zone: Vb

Annex I D: Western Community waters — ICES areas Vb (EC waters), VI, VII, VIII, IX, X, area of CECAF (EC waters) and waters of French Guyana

	71 11 011 0 th) thin	
HER/5B6ANB	Clupea harengus	Vb (1), VIa) North, VIb
HER/6AS7BC	Clupea harengus	VIa South, VIIb,c
HER/06ACL	Clupea harengus	VIa Clyde
HER/07A/MM	Clupea harengus	VIIa
HER/7EF	Clupea harengus	VIIe,f
HER/7GK	Clupea harengus	VIIg,h,j,k
ANE/08	Engraulis encrasicolus	VIII
ANE/9/3411	Engraulis encrasicolus	IX, X; COPACE 341.1 (1)
COD/561214	Gadus morhua	Vb (1), VI, XII, XIV
COD/5BC6A	Gadus morhua	Vb (1), VIa
COD/07A	Gadus morhua	VIIa
COD/7X7A34	Gadus morhua	VIIb,c,d,e,f,g,h,j,k, VIII,IX,X;COPACE 34.1.1 (1)
LEZ/561214	Lepidorhombus spp	Vb (1), VI, XII, XIV
LEZ/07	Lepidorhombus spp	VII
LEZ/8ABDE	Lepidorhombus spp	VIIIa,b,d,e
LEZ/8C3411	Lepidorhombus spp	VIIIc,IX,X;COPACE 34.1.1 (1)
ANF/561214	Lophiidae	Vb (1), VI, XII, XIV
ANF/07	Lophiidae	VII
ANF/8ABDE	Lophiidae	VIIIa,b,d,e
ANF/8C3411	Lophiidae	VIIIc,IX,X;COPACE 34.1.1 (1)
HAD/561214	Melanogrammus aeglefinus	Vb (1), VI, XII, XIV
HAD/5BC6A	Melanogrammus aeglefinus	Vb (1), VIa
HAD/6B1214	Melanogrammus aeglefinus	VIb, XII, XIV
HAD/7/3411	Melanogrammus aeglefinus	VII,VIII,IX,X;COPACE 34.1.1 (1)
HAD/07A	Melanogrammus aeglefinus	VIIa
WHG/561214	Merlangius merlangus	Vb (1), VI, XII, XIV
WHG/07A	Merlangius merlangus	VIIa



Stock code	Latin name	Area description
WHG/7X7A	Merlangius merlangus	VIIb,c,d,e,f,g,h,j,k
WHG/08	Merlangius merlangus	VIII
WHG/9/3411	Merlangius merlangus	IX, X; COPACE 34.1.1 (1)
HKE/571214	Merluccius merluccius	Vb (1), VI, VII, XII, XIV
HKE/8ABDE	Merluccius merluccius	VIIIa,b,d,e
HKE/8C3411	Merluccius merluccius	VIIIc,IX,X;COPACE 34.1.1 (1)
HKE/8C9PRT	Merluccius merluccius	VIIIc,IX,X;CECAF 3411(1): under sover./juris. of Portugal
HKE/8C9SPN	Merluccius merluccius	VIIIc,IX,X;CECAF 3411(1): under sover./juris. of Spain
WHB/571214	Micromesistius poutassou	Vb (1), VI, VII, XII, XIV
WHB/8ABDE	Micromesistius poutassou	VIIIa,b,d,e
WHB/8C3411	Micromesistius poutassou	VIIIc,IX,X;COPACE 34.1.1 (1)
NEP/5BC6	Nephrops norvegicus	Vb (1), VI
NEP/07	Nephrops norvegicus	VII
NEP/8ABDE	Nephrops norvegicus	VIIIa,b,d,e
NEP/08C	Nephrops norvegicus	VIIIc
NEP/9/3411	Nephrops norvegicus	IX, X; COPACE 34.1.1 (1)
PEN/FGU	Penaeus spp.	French Guyana
PLE/561214	Pleuronectes platessa	Vb (1), VI, XII, XIV
PLE/07A	Pleuronectes platessa	VIIa
PLE/7BC	Pleuronectes platessa	VIIb,c
PLE/7DE	Pleuronectes platessa	VIId,e
PLE/7FG	Pleuronectes platessa	VIIf,g
PLE/7HJK	Pleuronectes platessa	VIIh,j,k
PLE/8/3411	Pleuronectes platessa	VIII,IX,X;COPACE 34.1.1 (1)
POL/561214	Pollachius pollachius	Vb (1), VI, XII, XIV
POL/07	Pollachius pollachius	VII
POL/8ABDE	Pollachius pollachius	VIIIa,b,d,e
POL/08C	Pollachius pollachius	VIIIc
POL/9/3411	Pollachius pollachius	IX, X; COPACE 34.1.1 (1)
POK/561214	Pollachius virens	Vb (1), VI, XII, XIV
POK/7/3411	Pollachius virens	VII, VIII, IX, X;COPACE 34.1.1(1)
MAC/2A34-	Scomber scombrus	IIa (1), IIIa; IIIb,c,d (1), IV
MAC/3A/4AB	Scomber scombrus	IIIa, IVa,b (1)
MAC/04-N	Scomber scombrus	Norway zone (South of 62° N): IV
MAC/2A34-C	Scomber scombrus	IIa (1), IIIa,b,c,d (1), IV (1)
MAC/3A/4BC	Scomber scombrus	IIIa, IVb,c
MAC/04B	Scomber scombrus	IVb
MAC/04C	Scomber scombrus	IVc
MAC/2CX6	Scomber scombrus	IIa (2), VI

Stock code	Latin name	Area description
MAC/2CX14-	Scomber scombrus	II(2), Vb (1),VI,VII,VIIIa,b,d,e,XII,XIV
MAC/04A-C	Scomber scombrus	IVa (1)
MAC/8C3411	Scomber scombrus	VIIIc,IX,X;COPACE 34.1.1 (1)
MAC/08B	Scomber scombrus	VIIIb)
SOL/561214	Solea solea	Vb (1), VI, XII, XIV
SOL/07A	Solea solea	VIIa
SOL/7BC	Solea solea	VIIb,c
SOL/07D	Solea solea	VIId
SOL/07E	Solea solea	VIIe
SOL/7FG	Solea solea	VIIf,g
SOL/7HJK	Solea solea	VIIh,j,k
SOL/8AB	Solea solea	VIIIa,b
SOX/8CDE34	Solea spp.	VIIIc,d,e, IX, X; COPACE 34.1.1 (1)
SPR/7DE	Sprattus sprattus	VIId,e
AX/578/14	Trachurus spp.	Vb(1), VI, VII, VIIIa,b,d,e, XII, XIV
AX/8C9	Trachurus spp.	VIIIc, IX
AX/8C9PRT	Trachurus spp.	Portugal zone: VIIc, IX
AX/8C9SPN	Trachurus spp.	Spain zone: VIIIc, IX
AX/X34PRT	Trachurus spp.	X, CECAF 3420 (1) under souver./juris. (Azores)
AX/341PRT	Trachurus spp.	CECAF 3412 (1) under souver./juris. (Madeira)
JAX/341SPN	Trachurus spp.	CECAF 34.1.13, under souver./juris. (Canaries)

COD/N2J3KL	Gadus morhua	NAFO 2J,3KL
COD/N3NO	Gadus morhua	NAFO 3NO
COD/N3M	Gadus morhua	NAFO 3M
WIT/N2J3KL	Glyptocephalus cynoglossus	NAFO 2J,3KL
WIT/N3NO	Glyptocephalus cynoglossus	NAFO 3NO
PLA/N3M	Hippoglossoides platessoides	NAFO 3M
PLA/N3LNO	Hippoglossoides platessoides	NAFO 3LNO
SQI/N34	Illex illecebrosus	NAFO 3,4
YEL/N3LNO	Limanda ferruginea	NAFO 3LNO
CAP/N3NO	Mallotus villosus	NAFO 3NO
PRA/N3L	Pandalus borealis	NAFO 3L
PRA/N3M	Pandalus borealis	NAFO 3M
GHL/N3LMNO	Rheinhardtius hippoglossoides	NAFO area 3L,3M,3N,3O
RED/N3M	Sebastes spp.	NAFO 3M
RED/N3LN	Sebastes spp.	NAFO 3LN



Stock code	Latin name	Area description
Annex I F: Highly 1	migratory fish (all areas)	
BFT/AE045W	Thunnus thynnus	Atlantic ocean, east of longitude 45° W
SWO/AN05N	Xiphias gladius	Atlantic ocean, north of latitude 5° N
SWO/AS05N	Xiphias gladius	Atlantic ocean, south of latitude 5° N
ALB/AN05N	Thunnus alalunga	Atlantic ocean, north of latitude 5° N
ALB/AS05N	Thunnus alalunga	Atlantic ocean, south of latitude 5° N
BET/ATLANT	Thunnus obesus	Atlantic ocean
Annex I G: Antarct	cic — area of CCAMLR	
SSI/F483	Chaenocephalus aceratus	FAO 48.3 Antarctic
LIC/F5852	Channichthys rhinoceratus	FAO 58.5.2 Antarctic
ANI/F483	Champsocephalus gunnari	FAO 48.3 Antarctic
ANI/F5852	Champsocephalus gunnari	FAO 58.5.2 Antarctic
ГОР/F483	Dissostichus eleginoides	FAO 48.3 Antarctic
ГОР/F484	Dissostichus eleginoides	FAO 48.4 Antarctic
ΓΟP/F5852	Dissostichus eleginoides	FAO 58.5.2 Antarctic
ELC/F483	Electrona carlsbergi	FAO 48.3 Antarctic
KRI/F48	Euphrausia superba	FAO 48 Antarctic
KRI/F481	Euphrausia superba	FAO 48.1 Antarctic
KRI/F482	Euphrausia superba	FAO 48.2 Antarctic
KRI/F483	Euphrausia superba	FAO 48.3 Antarctic
KRI/F484	Euphrausia superba	FAO 48.4 Antarctic
KRI/F5841	Euphrausia superba	FAO 58.4.1 Antarctic
KRI/F5841W	Euphrausia superba	FAO 58.4.1 west of 115° E Antarctic
KRI/F5841E	Euphrausia superba	FAO 58.4.1 east of 115° E Antarctic
KRI/F5842	Euphrausia superba	FAO 58.4.2 Antarctic
NOG/F483	Gobionotothen gibberifrons	FAO 48.3 Antarctic
NOS/F483	Lepidonothen squamifrons	FAO 48.3 Antarctic
NOS/F5852	Lepidonothen squamifrons	FAO 58.5.2 Antarctic
NOR/F483	Notothenia rossii	FAO 48.3 Antarctic
PAI/F483	Paralomis spp	FAO 48.3 Antarctic
SGI/F483	Pseudochaenichthys georgianus	FAO 48.3 Antarctic
OTH/F5852	_	FAO 58.5.2 Antarctic
Annex II		
HER/03A-BC	Clupea harengus	ICES area IIIa (Skagerrak, Kattegat) (By-catch quota)
HER/2A47DX	Clupea harengus	ICES areas IIa (EU-zone), North Sea and VIIo (By-catch quota)