COMMISSION OF THE EUROPEAN COMMUNITIES



Brussels, 15.12.1999 COM(1999) 700 final

Proposal for a

## **COUNCIL REGULATION**

fixing for 2000 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 and amending Regulation 66/98

(presented by the Commission)

## EXPLANATORY MEMORANDUM

This proposal for a Council Regulation fixes for 2000 the fishing opportunities for the Community in several fishing grounds and for third country vessels in Community waters and the conditions under which the fishing opportunities may be fished. The fixing and the sharing of possibilities for fishing falls exclusively within the competence of the Community and arises from obligations set out in Article 8(4) of Regulation (EEC) No 3760/92 of the Council of 20 December 1992.

Essentially, this proposal contains the same elements as the proposal for 1999 TACs, updated where possible in the light of scientific advice, and including also fishing opportunities in third country waters and in waters subject to management by regional fisheries organisations, as well as fishing opportunities for third countries in Community waters. This will allow the regrouping in a single regulation the set of fishing opportunities and associate conditions that were dispersed over more than twenty regulations.

In the case of autonomous stocks where the Advisory Committee on Fishery Management (ACFM) based its advice on analytical assessments and where the EC Scientific Technical and Economic Committee for Fisheries (STECF) has further reviewed the advice of ACFM, the TAC's proposed are based on the advice of these committees.

In the case of autonomous stocks for which no analytical assessments are available, TAC's (precautionary TAC's) have been proposed. In such cases, the Commission has based its proposal on advice either from ACFM or from STECF wherever these bodies give an explicit value for the TAC. Where no explicit value is given, the proposed value is equal to that adopted last year by the Council.

Certain stocks are managed in the context of regional fisheries organisations or following bilateral consultations with third countries. The proposal, for these stocks, reflects the decisions taken within these frameworks.

The most recent report of ACFM, endorsed by STECF, indicates that in Regions 1 and 2, many of the stocks of demersal fish and some stocks of pelagic fish are too heavily exploited and are considered to be in a state which is actually or potentially outside safe biological limits. Analytical assessments of the state of a number of stocks in Region 3 are also available. Depending on the stock in question, ACFM have recommended management action implying the imposition of very restrictive TAC's and such recommendations are reflected in this proposal.

Given that certain technical measures should be implemented as from 1 January 2000, they are included in the proposal, in the form of temporary derogations or additions to the main rules, while waiting for the corresponding regulations to be amended accordingly.

Council Regulation (EC) No 847/96, introducing additional conditions for year-to-year management of TACs and quotas, requires the Council to decide which stocks are subject to the various measures fixed therein. This is dealt with by this proposal under Annex III.

### EC/Greenland Agreement

The European Community and the Government of Denmark and the Home Rule Government of Greenland agreed on a Third Fisheries Protocol covering the years 1995 to 2000 and laying down the terms and conditions for fishing by Community vessels in Greenland waters, in particular catch quotas for the Community for each year of the Protocol. They also agreed to allow for the establishment of joint ventures and temporary associations.

The Agreement allows for the quantities to be taken by vessels which do not fly the flag of a Member State of the Community, to the extent where this is necessary for the proper functioning of the fisheries agreements concluded by the Community with other Parties.

Under the provisions of the Third Fisheries Protocol, the authorities responsible for Greenland undertake to offer to the Community, by 15 November each year, such supplementary catch possibilities as referred to in Article 8 of the Agreement, which at that time are expected to be available in the following year. On 12 November 1999, the Greenland Home Rule authorities offered supplementary quantities for 2000:

Cod	NAFO 0,1;	ICES V	, XIV	2,000 t
Redfish (demersal)	ICES	V,	XIV	15,000 t
Redfish (pelagic)	ICES	V,	XIV	6,500 t
Greenland halibut	NAFO		0,1	1,750 t
Greenland halibut	ICES	V,	XIV	1,700 t
Halibut	NAFO		0,1	800 t
Halibut	ICES	V,	XIV	450 t
Catfish	NAFO		0,1	5,000 t
Blue whiting	ICES	V,	XIV	10,000 t
Roundnose grenadier	NAFO		0,1	1,705 t
Roundnose grenadier	ICES V, XIV	V		1,575 t

Depending on the outcome of negotiations between the Community and Norway and considering the quantities of the species concerned already available to the Community for 2000 under the Third Fisheries Protocol, it may be felt to be in the Community's interest to accept one or more of the supplementary quantities offered by the Greenland Home Rule Government. To that end, the Commission will complete its proposal as soon as possible.

Therefore, the Commission proposes that the Council should agree to react appropriately to the supplementary catch possibilities referred to above and to allocate the annual catch quotas in Greenland waters by adopting the attached Council Regulation.

### Proposal for a

### **COUNCIL REGULATION**

### fixing for 2000 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 and amending Regulation 66/98.

### THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty establishing the European Community,

Having regard to regulation (EEC)  $n^{\circ}3760/92$  of 20 December 1992 establishing a Community system for fisheries and aquaculture<sup>1</sup>, and in particular Article 8(4) thereof,

Having regard to 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 proposal of the Commission,

Whereas

- (1) Article 4 of Regulation (EEC) No 3760/92 requires the 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.
- (2) Under the terms of Article 8(4) of Regulation (EEC) No 3760/92, it is incumbent upon the Council, in accordance with Article 4, to establish the total allowable catches (TAC) by fishery or group of fisheries; whereas fishing opportunities should be allocated to Member States and third countries in accordance with Article 8(4)(ii) and (iii), respectively.
- (3) In order to ensure effective management of these TACs and quotas, the specific conditions under which fishing operations occur should be established.
- (4) It is necessary to establish the principles and certain procedures of fishery management at the Community level, so that Member States can ensure the management of the vessels flying their flag.

<sup>&</sup>lt;sup>1</sup> 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).

<sup>&</sup>lt;sup>2</sup> OJ L 6, 10.1.1998, p. 1.

- (5) In accordance with the provisions laid down in Article 2 of Council Regulation (EC) No 847/96 of 6 May 1996 introducing additional conditions for year to year management of TACs and quotas<sup>3</sup>, it is necessary to indicate which stocks are subject to the various measures fixed therein.
- (6) In accordance with the procedure provided for in the agreements or protocols on fisheries relations, the European Community has held consultations on fishing rights with the Kingdom of Norway<sup>4</sup>, the Government of Denmark and the Home government of the Faeroe Islands<sup>5</sup> and the Home Rule Government of Greenland<sup>6</sup>; the Republic of Iceland<sup>7</sup>; the Republic of Estonia<sup>8</sup>, the Republic of Latvia <sup>9</sup> and the Republic of Lithuania<sup>10</sup>.
- (7) Pursuant to Article 122 of the Act of Accession of Austria, Finland and Sweden, the conditions under which allocations made within the framework of the Accession can be fished will remain identical to those applicable immediately prior to the entry into force of the Treaty of Accession of Austria, Finland and Sweden.
- (8) Pursuant to the Article 124 of the 1994 Act of Accession, fisheries agreements concluded by the Kingdom of Sweden with third countries are managed by the Community; in accordance with these agreements, the Community has held consultations with the Republic of Poland and with the Russian Federation.
- (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 they should therefore be implemented by the Community.
- (10) For reasons of stock conservation, the Inter-American Tropical Tuna Commission (IATTC) has agreed to set catch limitations for certain tuna-like stocks in the Pacific Ocean; it is appropriate that the Community adheres to these limitations in order to collaborate in the conservation of these stocks.
- (11) The realisation of fishing opportunities should be in 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<sup>11</sup>, Council Regulation (EC) No 1626/94 of 27 June 1994 laying down certain technical measures for the conservation of fishery resources in the Mediterranean<sup>12</sup>, Council Regulation (EC) No 1627/94 of 27 June 1994 laying down general provisions concerning special fishing permits<sup>13</sup>, Council Regulation (EC) No 66/98 of 18 December 1997 laying down certain conservation and control measures applicable

<sup>9</sup> OL L 332, 20.12.1996, p. 1.

<sup>&</sup>lt;sup>3</sup> OJ L 115, 9.5.1996, p. 3.

<sup>&</sup>lt;sup>4</sup> OJ L 226,29.8.1980, p. 48. <sup>5</sup> OI L 226 29 8 1980, p. 12

<sup>&</sup>lt;sup>5</sup> OJ L 226,29.8.1980, p. 12.

<sup>&</sup>lt;sup>6</sup> OJ L 29, 1.2.1985, p. 9.

<sup>&</sup>lt;sup>7</sup> OJ L 161, 2.7.1993, p.1. <sup>8</sup> OL L 222 20 12 1006 r

<sup>&</sup>lt;sup>8</sup> OL L 332, 20.12.1996, p. 16.

<sup>&</sup>lt;sup>10</sup> OL L 332, 20.12.1996, p. 6.

<sup>&</sup>lt;sup>11</sup> OJ L 261, 20.10.1993, p. 1. Regulation as last amended by Regulation (EC) 2205/97 (OJ L 304, 7.11.1997, p. 1).

<sup>&</sup>lt;sup>12</sup> OJ L 171, 6.7.1994, p. 1. <sup>13</sup> OL 171, 6.7.1994, p. 7

<sup>&</sup>lt;sup>13</sup> OJ L 171, 6.7.1994, p 7.

to fishing activities in the Antarctic and repealing Regulation (EC) No 2113/96<sup>14</sup>, 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<sup>15</sup> 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<sup>16</sup>.

- (12) In order to contribute to the conservation of fish stocks, certain complementary measures on control and technical conditions of fishing should be implemented in 2000.
- (13) For imperative reasons of common interest this Regulation shall apply from 1 January 2000 and for certain fishing opportunities in the CCAMLR area from the date indicated in Annex 1g,

### HAS ADOPTED THIS REGULATION:

# **CHAPTER I**

# **SCOPE AND DEFINITIONS**

### Article 1

1. This Regulation fixes for 2000 and, for Antarctic stocks, for periods of time adjacent to the year 2000, for certain fish stocks and groups of fish stocks, fishing opportunities applicable to

(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 of Member States, hereinafter "Community waters" or "EC waters",

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

- 2. For the purposes of this Regulation, fishing opportunities 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;

<sup>&</sup>lt;sup>14</sup> OJ L 6, 10.1.1998, p. 1. Regulation as last amended by Regulation (EC) ...

<sup>&</sup>lt;sup>15</sup> OJ L 9, 15.1.1998 p. 1. Regulation as last amended by Regulation (EC) ...

<sup>&</sup>lt;sup>16</sup> OJ L 125, 27.4.1998, p. 1. Regulation as last amended by Regulation (EC) ...

- d) allocation of Community fishing opportunities in b) and c) above 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<sup>17</sup>, CECAF<sup>18</sup>(Eastern Central Atlantic or FAO major fishing zone 34) NAFO<sup>19</sup> and CCAMLR<sup>20</sup> zones are those given, respectively, in Regulation (EEC) No 3880/91 of 17 December 1991 on the submission of nominal catch statistics by Member States fishing in the north-east Atlantic<sup>21</sup>, 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<sup>22</sup>, 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<sup>23</sup> and Regulation (EC) No 66/98.
- 2. For the purposes of this regulation, the following definitions shall apply:
  - a. 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.
  - b. The Skagerrak is 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.
  - c. The Kattegat is 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.
  - d. 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 this article.
  - e. Management area 3 shall comprise ICES sub-divisions 30 and 31 and the part of sub-division 29 situated north of 59° 30' N.

<sup>&</sup>lt;sup>17</sup> International Council for the Exploration of the Sea

<sup>&</sup>lt;sup>18</sup> Committee for Eastern Central Atlantic Fisheries.

<sup>&</sup>lt;sup>19</sup> North-west Atlantic Fisheries Organisation.

<sup>&</sup>lt;sup>20</sup> Convention for the Conservation of Antarctic Marine Living Resources.

<sup>&</sup>lt;sup>21</sup> OJ L 365, 31.12.1991, p. 1.

<sup>&</sup>lt;sup>22</sup> OJ L 270, 13.11.1995, p. 1.

<sup>&</sup>lt;sup>23</sup> OJ L 186 , 28.7.1993, p. 1.

# **CHAPTER II**

# FISHING OPPORTUNITIES AND ASSOCIATE CONDITIONS FOR COMMUNITY VESSELS

#### Article 3

- 1. Fishing opportunities for Community vessels in Community waters or in international waters are hereby fixed as set out in Annexes 1 and 2.
- 2. Community vessels are hereby authorized to make catches, within the quota limits set out in the Annex 1, in waters falling within the fisheries jurisdiction of Estonia, the Faeroe Islands, Greenland, Iceland, Lithuania, Latvia, Norway and the fishing zone around Jan Mayen, Poland and Russian Federation, subject to the conditions stipulated under Articles 7 and 12.
- 3. The amounts to be paid in conformity to the Agreements on fisheries relations between the European Community and the Republics of Estonia, Latvia and Lithuania for the year 2000 shall be set as follows:

Country	Financial contribution
Latvia	€ 252000
Lithuania	€ 546000

These contributions shall be payable to accounts designated by the authorities of the State concerned.

#### 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.

### Article5

### 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 foreseen in Article 5(2) of the same Regulation shall apply, are fixed for 2000 in Annex 3.

### 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 32 millimetres or less in Regions 1 and 2 or 40 millimetres or less in Region 3 in accordance with Article 4 of Council 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 Regulation (EC) No 1434/98 of 29 June 1998 specifying conditions under which herring may be landed for purposes other than direct human consumption<sup>24</sup>, 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 2 to this Regulation 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.

<sup>&</sup>lt;sup>24</sup> OJ L 191, 7.7.1998, p. 10.

3. The determination of the percentage of by-catches and their disposal shall be made in accordance with Article 4 of Regulation (EEC) 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 the Kingdom of Norway. However, vessels flying the flag of Denmark or Sweden shall be allowed to fish up to 4 miles from the baselines of the Kingdom of Norway.
- 2. Fishing by Community vessels in waters under the jurisdiction of Iceland shall be limited to the area defined by straight lines connecting the following coordinates:

### South Western Area

- 1.  $63^{\circ}12$ 'N and  $23^{\circ}05$ 'W through  $62^{\circ}00$ 'N and  $26^{\circ}00$ 'W
- 2. 62°58'N and 22°25'W
- 3. 63°06'N and 21°30'W
- 4.  $63^{\circ}03'N$  and  $21^{\circ}00'W$  from there  $180^{\circ}00'S$

### South Eastern Area

- 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.  $63^{\circ}10$ 'N and  $17^{\circ}00$ 'W from there  $180^{\circ}00$ 'S

### Article 8

### Special conditions for North Sea herring

The measures set out in Annex 4 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 5 shall apply in 2000 in addition to those set out in Regulations (EC) No 850/99, 88/98 and 1626/94.

# **CHAPTER III**

## FISHING OPPORTUNITIES AND ASSOCIATE CONDITIONS FOR THIRD COUNTRY VESSELS

#### Article 10

Vessels flying the flag of Barbados, Estonia, Guyana, Japan, South Korea, Lithuania, Latvia, Norway, Poland, the Russian Federation, Surinam, Trinidad and Tobago and Venezuela and vessels registered in the Faeroe Islands are hereby authorized to make catches, within the quota limits set out in the Annex 1, 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 Faeroe Islands shall be limited to those parts of the 200nautical-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.
- Estonia, 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 north of 59° 30' N.
- (iii) Poland or the Russian Federation shall be limited to those parts of the 200-nauticalmile zone lying seawards of 12 nautical miles from the baselines of Sweden in the Baltic Sea.
- (iv) Barbados, Guyana, Surinam, Trinidad and Tobago, Japan, South Korea 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) n°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 macherel,
- 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 6. 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 will 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 in waters of the Faeroe Islands may conduct another directed fishery on condition of prior notification of the change to the Faeroese authorities.

# **CHAPTER V**

# LICENSING ARRANGEMENTS FOR THIRD COUNTRY VESSELS

### Article 13

- 1. 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.

Notwithstanding Article 28ter of Council 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. The licence and special fishing permit shall be kept on board. Vessels registered in the Faeroe Islands shall be exempted from that obligation.

- 3. The number of licences and special associated conditions is hereby fixed as set out in Annex 6bis.
- 4. Vessels from third countries authorized to fish on 31 December 1999 may continue to fish as from the beginning of the year 2000 until the list of vessels authorized to fish is submitted to and approved by the Commission.
- 5. 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.
- 6. 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 Article 1 has been exhausted.
- 7. Licences and special fishing permits shall be withdrawn in the event of any failure to meet the obligations laid down in this Regulation.
- 8. 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.
- 9. 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(s) 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, including Regulation (EC) No 2847/93, Regulation (EC) No 1627/94, Regulation (EC) No 88/98, Regulation (EC) 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<sup>25</sup>.
- 2. The vessels referred to in paragraph 1 shall keep a log-book in which the information set out in Annex 7 shall be entered.
- 3. 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 8, the information set out in that Annex.

<sup>&</sup>lt;sup>25</sup> OJ L 132 , 21/05/1987, p. 9.

# **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 or registered in their territory which intend to take part in the fishing activities in the NAFO Regulatory Area not later than the 20 January 2000 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 authorized to fly the flag of the Member State;
  - (b) date as from which the vessel has been authorized by the Member State to engage 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 2000 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 2000, 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

1. 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 9 hereto. 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 10 hereto.

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 1e 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 1e may not exceed 1,250 kg or 5% respectively.

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 catch limits and are based on the catch taken by stock area.

For vessels fishing for shrimp (*Pandalus borealis*), in the event that total by-catches of all species listed in Annex 1e in any haul exceed 5% by weight, vessels shall immediately change fishing area (minimum 5-nautical-miles) in order to seek to avoid further by-catches of this species.

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 11 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 5-nautical-miles before continuing fishing. Any processed fish of a species for which a minimum fish size is set out in Annex 11 that is below the relevant size set out in Annex 12, 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 logbook the information listed in Annex 13 hereto.

In complying with Article 15 of the said Regulation, Member States shall also inform the Commission of catches of species not subject to quota.

2. When fishing directly for one or more of the species listed in Annex 9, 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;
- (b) nets carried on or above the deck must be lashed securely to a part of the superstructure.
- 3. The masters of Community vessels shall, in respect of catches of the species listed in Annex 1e, keep:
  - (a) a logbook stating, by species and by processed product, the aggregate output; or
  - (b) a storage plan, by species, of products processed, indicating where they are located in the hold.

The masters must provide the necessary assistance to enable the quantities declared in the logbook and the processed products stored on board to be verified.

- 4. The masters of Community vessels, 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 24.00 hrs the previous Sunday.
- 5. Community vessels 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

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 by their vessels in division 3M of the NAFO Regulatory Area.

### Article 20

### Statistical and scientific data

- 1. Member States shall provide, for vessels flying their flag or registered in their territory and fishing for American plaice and 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 logbook as provided for by Article 18 (1), summarized 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 summarized on a monthly basis.

- 2. Member States shall supply, for vessels flying their flag or registered in their territory 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 logbook as provided for by Article 18 (1), summarized on a monthly basis;
  - (b) length samples of cod for the two fisheries separately, with depth information accompanying each sample, summarized 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.

## INTERNATIONAL WATERS WITHIN THE NEAFC CONVENTION AREA

## Article 21

- 1. No later than 20 January 2000, Member States shall notify to the Commission the lists of vessels flying their flag and registered within their territory which are granted the right to fish in ICES Sub-areas I and II for herring and in the NEAFC<sup>26</sup> Convention area for oceanic-type redfish, and thereafter any modification to the lists, including additions, at least 30 days in advance of the commencement of the vessel's activity. Only the vessels named in this list shall be deemed to be authorized to fish oceanic-type redfish in that area.
- 2. Member States shall report to the Commission every Wednesday before 12 noon for the week ending at 12 midnight on the previous Sunday both the quantities of herring or oceanic-type redfish caught by their vessels as well as the number of their vessels engaged in these fisheries.

# FISHERIES COVERED BY INTERNATIONAL FISHERIES ORGANISATIONS ON HIGHLY MIGRATORY SPECIES

## Article 22

1. In the case of fishing operations which are not covered by the requirements set out in Articles 6 and 8 of Regulation (EEC) No 2847/93, Member States shall:

<sup>&</sup>lt;sup>26</sup> North-East Atlantic Fisheries Commission

- introduce systems for recording and sampling which will make it possible to estimate each month the total quantity of fish of the stocks listed in the Annex hereto which have been landed or transhipped by vessels flying their flag or registered on their territory, and the total quantities landed in their ports by vessels flying the flag of other Member States or registered in them;
- report to the Commission by the 15th of every month, in respect of the stocks listed in the Annex hereto, the total quantities landed or transhipped during the previous month by vessels flying their flag or registered on their territory and the total quantities landed in their ports by vessels flying the flag of other Member States or registered in them.
- 2. It shall be forbidden to take bluefin tuna with an encircling net:
  - For vessels whose exclusive or predominant area of operation is the Adriatic, from 1 to 31 May in the whole Mediterranean Sea and from 16 July to 15 August in the Mediterranean Sea excluding the Adriatic;
  - For vessels whose exclusive or predominant area of operation is the Mediterranean, excluding the Adriatic, from 16 July to 15 August in the whole Mediterranean Sea and from 1 to 31 May in the Adriatic;

Member States shall ensure that all vessels flying its flag or registered in them are affected by the above-mentioned rules.

For the purposes of this Regulation, the southern limit of the Adriatic Sea shall be a line drawn between the Albanian-Greek border and Cape Santa Maria-Leuca."

3. In derogation to Regulation (EC) No 1626/94 the following minimum size shall apply for the year 2000:

Species	Minimum size
Thunnus thynnus	70 cm or 6.4 kg(*)

(\*) However, the rules set out in Article 8, paragraph 3 of Regulation (EC) No 1626/94, shall not apply to fish, up to 15% in number of individuals, weighing between 3.2 kg and 6.4 kg, and caught accidentally

4. In derogation to Regulation (EC) No 850/98 the following minimum size shall apply for the year 2000:

Species	Minimum size
Bluefin tuna ( <i>Thunnus thynnus</i> )(**)	6.4 kg or 70 cm

(<sup>\*\*</sup>) However, the rules set out in Article 19, paragraph 1 of Regulation (EC) No 850/98, shall not apply to fish, up to 15% in number of individuals, weighing between 3.2 kg and 6.4 kg, and caught accidentally

# AREA OF CCAMLR

### Article 23

Regulation (EC) No 66/98 is amended as follows:

1. Article 4 shall be replaced by the following article:

#### "Article 4

Direct fishing of the species set out in Annex VI is prohibited in the zones and during the periods indicated therein."

- 2. The TAC figures, periods of application and associate conditions as set out in Annex 1g shall replace the corresponding entries in Article 5.
- 3. Annex VI shall be added as set out in Annex 14.

# **CHAPTER VII**

## FINAL PROVISION

### Article 24

This Regulation shall enter into force on the day of its publication in the Official Journal of the European Communities.

It shall apply with effect from 1 January 2000. However, where the TACs of the CCAMLR area are set for periods starting prior to 1 January 2000 Article 23 (2) shall apply with effect from the beginning of the respective periods.

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

Done at Brussels,

For the Council The President

### ANNEX 1

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.

To facilitate lecture, the annex is divided in 7 parts corresponding to major fishing areas or fisheries:

- Annex 1a: Baltic Sea
- Annex 1b: North Sea, Skagerrak and Kattegat
- Annex 1c: North-east Atlantic, including Greenland waters (ICES areas I, II, IIIa, IV, V, XII, XIV and NAFO 0,1 (Greenland waters)
- Annex 1d: <u>Western Community waters</u> (ICES areas Vb (EC waters), VI, VII, VIII, IX, X, area of CECAF (EC waters), and waters off French Guyana.
- Annex 1e: North west Atlantic (area of NAFO)
- Annex 1f: <u>Highly migratory fish (all areas)</u>
- Annex 1g: <u>Antarctic</u> (area of CCAMLR)

Fish stocks are given following the alphabetical order of the Latin names of the species. A table of correspondences of common names and Latin names is given below for the purposes of this Regulation:

Common name	Scientific name
American plaice	Hippoglossoides platessoides
Anchovy	Engraulis encrasicolus
Anglerfish	Lophiidae
Antarctic icefish	Champsocephalus gunnari
Atlantic catfish	Anarhichas lupus
Atlantic halibut	Hippoglossus hippoglossus
Atlantic salmon	Salmo salar
Basking shark	Cetorhinus maximus
Bigeye tuna	Thunnus obesus
Blackfin icefish	Chaenocephalus aceratus
Blue ling	Molva dypterigia
Blue whiting	Micromesistius poutassou
Bluefin tuna	Thunnus thynnus
Capelin	Mallotus villosus
Cod	Gadus morhua

Common sole Crab Dab Flounder Greenland halibut Grey rockcod Haddock Hake Herring Horse mackerel Humped rockcod Krill Lantern fish Lemon sole Ling Mackerel Marbled rockcod Megrims Northern prawn Norway lobster Norway pout 'Penaeus' shrimps Plaice Polar cod Pollack Porbeagle Redfish Roundnose grenadier Saithe Sandeel Short fin squid Skates and rays South Georgian icefish Sprat Spurdog Swordfish Toothfish Turbot Whiting Witch flounder Yellowfin tuna Yellowtail flounder

Solea solea Paralomis spp. Limanda limanda Platichthys flesus Reinhardtius hippoglossoides Lepidonothen squamifrons Melanogrammus aeglefinus Merluccius merluccius Clupea harengus Trachurus spp. Gobionotothen gibberifrons Euphausia superba Electrona carlsbergi Microstomus kitt Molva macrophthalma Scomber scombrus Notothenia rossi Lepidorhombus spp. Pandalus borealis Nephrops norvegicus Trisopterus esmarki Penaeus spp Pleuronectes platessa Boreogadus saida Pollachius pollachius Lamna nasus Sebastes spp. Coryphaenoides rupestris Pollachius virens Ammodvtidae llex illeocebrossus Raiidae Pseudochaenichthys georgianus Sprattus sprattus Squalus acanthias Xiphias gladius Dissostichus eleginoides Psetta maxima Merlangius merlangus Glyptocephalus cynoglossus Thunnus albacares Limanda ferruginea

### ANNEX 1a – BALTIC SEA

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

Species:	Herring <i>Clupea harengus</i>	Zone:	Management Unit 3
Finland Sweden EC	69688 15312 85000		
TAC	85000		

#### **Special conditions:**

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

Sweden	IIIbcd, except Management Unit 3 8000		
Sweden			0000
Species:	Herring <i>Clupea harengus</i>	Zone:	IIIbcd (EC waters), except Management Unit 3
Denmark Germany Finland Sweden EC	23243 70486 26350 98471 218550		
Latvia Lithuania Poland Russian Federation TAC	1000 (1) 500 (2) 4000 3000 405000		

(1) To be counted against the Latvian share of the IBSFC TAC.

(2) To be counted against the Lithuanian share of the IBSFC TAC.

#### **Special conditions:**

Fishing with towed gear of a mesh size less than 54mm, or with purse seine, is prohibited throughout the year in Sub-division 23.

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

	Latvian waters	Lithuanian waters Management Unit 3
EC	1000	500
Sweden		8000

Species:	Herring <i>Clupea harengus</i>	Zone:	IIId (Latvian waters)
EC	1000 (1) 1000 (2)		
TAC	405000		

(1) Available to Denmark, Germany, Finland and Sweden within the respective quotas for IIIbcd (EC waters)(2) This quota is to be counted against the Community share of the TAC for IIIbcd (EC waters).

Species:	Herring <i>Clupea harengus</i>	Zone: IIId (Lithuanian waters)
Denmark	859	
Germany Sweden	644 297	
EC	500 (1) 2300 (2)	
TAC	405000	

(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).

Species:	Herring <i>Clupea harengus</i>	Zone:	IIId (Polish waters)
Sweden	1000		
EC	1000		
TAC	405000		

Species:	Cod Gadus morhua	Zone:	IIIbcd (Community waters)
Denmark Germany Finland Sweden EC	28865 12623 1471 21303 64262		
Latvia Lithuania Poland	2100 (1) 1000 (2) 350 (3)		
TAC	105000		

(1) To be counted against the Latvian share of the IBSFC TAC.

(2) To be counted against the Lithuanian share of the IBSFC TAC.

(3) To be fished only with gillnets.

#### **Special conditions:**

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

		Lat	vian waters	Lithuanian waters
EC			1300	1000
Species:	Cod Gadus morhua	Zone:	IIId (Latvian wa	iters)
Denmark	123			
Germany	56			
Finland	54			
Sweden	100			
	1300 (1)			
EC	1633 (2)́			
TAC	105000			

(1) Available to Denmark, Germany, Finland and Sweden within the respective quotas for IIIbcd (EC waters)

(2) Of which 1300 tonnes are to be counted against the Community share of the TAC for IIIbcd (EC waters).

Species:	Cod <i>Gadus morhua</i>	Zone:	IIId (Lithuanian waters)	
Denmark	112			
Germany	50			
Finland	48			
Sweden	90			
	1000 (1)			
EC	1300 (2)			
TAC	105000			

(1) Available to Denmark, Germany, Finland and Sweden within the respective quotas for IIIbcd (EC waters) (2) Of which 1000 tonnes are to be counted against the Community share of the TAC for IIIbcd (EC waters).

Species:	Cod <i>Gadus morhua</i>	Zone:	IIId (Polish waters)
Sweden EC	350 (1) 350 (1)		
TAC	105000		

 $\overline{(1)}$  To be fished only with gillnets.

Species:	Cod <i>Gadus morhua</i>	Zone:	IIId (waters of the Russian Federation)
Sweden EC			
TAC	105000		
Species:	Flounder <i>Platichthys flesus</i>	Zone:	IIId (EC waters)
EC	Not subject to restriction	on	
Poland	50		
ТАС	Not relevant		
Species:	Plaice Pleuronectes platessa	Zone:	IIIbcd (EC waters)
Denmark Germany Sweden	2700 300 200		
EC	3200		

Species:	Atlantic salmon <i>Salmo salar</i>	Zone:	IIIbcd (EC waters) (1)
Denmark Germany Finland Sweden EC	91479 (2) 10178 (2) 114068 (2) 123652 (2) 339377 (2)		
Latvia Lithuania TAC	1000 (3) 500 (4) 450000 (2)		

(1) Excluding Sub-division 32 of IBSFC

(2) Expressed by number of individual fish.

(3) To be counted against the Latvian share of the TAC.

(4) To be counted against the Lithuanian share of the TAC.

#### **Special conditions:**

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

	Latvian waters			Lithuaninan waters	
EC			3000	500	
Species:	Atlantic salmon <i>Salmo salar</i>	Zone:	Sub-division 3	32 of IBSFC (EC waters)	
Finland EC	73260 (1) 73260 (1)				
TAC	90000 (1)				
TAC	90000 (1)				

(1) Expressed by number of individual fish

Species:	Atlantic salmon <i>Salmo salar</i>	Zone:	IIId (Latvian waters)
Denmark	4669 (1)		
Germany	518 (1)		
Finland	4490 (1)		
Sweden	2323 (1)		
	3000 (1)(2)		
EC	15000 (1)(3)		
TAC	450000 (1)		

(1) Expressed by number of individual fish.

(2) Available to Denmark, Germany, Finland and Sweden within the respective quotas for samon in zone IIIbcd (EC waters).(3) Of which 3000 salmon are to be counted against the Community share of the TAC for IIIbcd(EC waters), excluding Sub-division 32 of IBSFC.

Species:	Atlantic salmon <i>Salmo salar</i>	Zone: IIId (Lithuanian waters)
Denmark Germany Finland	1050 (1) 117 (1) 1010 (1)	
Sweden	523 (1) 500 (1)(2)	
EC	3200 (1)(3)	
TAC	450000 (1)	

(1) Expressed by number

(2) Available to Denmark, Germany, Finland and Sweden within the respective quotas for samon in zone IIIbcd (EC waters)

(3) Of which 500 salmon are to be counted against the Community share of the TAC for IIIbcd(EC waters), excluding Sub-division 32 of IBSFC.

Species:	Sprat <i>Sprattus sprattus</i>	Zone:	IIIbcd (EC waters)
Denmark Germany Finland Sweden EC	35480 22478 18573 81590 158120		
Latvia Lithuania Poland	8000 (1) 4000 (2) 4000		
TAC	400000		

(1) To be counted against the Latvian share of the IBSFC TAC.

(2) To be counted against the Lithuanian share of the TAC for Lithuanian waters.

#### **Special conditions:**

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

		Lat	vian waters	Lithuanian waters
EC			8000	4000
Species:	Sprat Sprattus sprattus	Zone:	IIId (Latvian wa	iters)
Denmark	581			
Germany	155			
Sweden	264			
	8000 (1)			
EC	9000 (2)			
TAC	400000			

(1) Available to Denmark, Germany, Finland and Sweden within the respective quotas for sprat in zone IIIbcd (EC waters)(2) Of which 8000 t are to be counted against the Community share of the TAC for sprat in zone IIIbcd (EC waters).

Species:	Sprat <i>Sprattus sprattus</i>	Zone:	IIId (Lithuanian waters)	
Denmark	6399			
Germany Sweden	1701 2900			
EC	4000 (1) 15000 (2)			
TAC	400000			

(1) Available to Denmark, Germany, Finland and Sweden within the respective quotas for sprat in zone IIIbcd (EC waters)
(2) Of which 4000 tonnes are to be counted against the Community share of the TAC for sprat in zone IIIbcd (EC waters).

Species:	Sprat Sprattus sprattus	Zone:	IIId (waters of the Russian Federation)
Sweden EC	2150 2150		
TAC	400000		
Species:	Flatfish	Zone:	IIId (Polish waters)
Sweden EC	50 50		
TAC	not relevant		

### ANNEX 1b - SKAGERRAK AND KATTEGAT AND NORTH SEA,

Species:	Sandeel <i>Ammodytidae</i>	Zone: Ila (1), North Sea (1)
Denmark United Kingdom All Member States(2) EC	915000 20000 35000 (2) 970000	
Norway Faroe Islands	30000 (3) 20000 (4)	
TAC	1020000	

(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.

(4)This quota consists of sandeel, Norway pout, a maximum of 2000 t of sprat and unavoidable by-catches of blue whiting. Sprat and a maximum of 6000 t 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) <i>Clupea harengus</i>	Zone:	Skagerrak and Kattegat
Denmark Germany Sweden EC	33380 530 34920 68830		
Faroe	500 (2)		
TAC	80000 (3)		

(1) Landed as the entire catch or sorted from the remainder of the catch

(2) To be taken in Skagerrak

(3) TAC agreed in the framework of Fisheries Consultations between the European Community and Norway on Fisheries in the Skagerrak and Kattegat for 2000. The parties' shares of the TAC, after swaps, are: EC: 69330 t, Norway:10670 t.

<sup>(3)</sup> This quota consists of any mixture of sandeel, Norway pout and blue whiting. No more than 10000 t of Norway pout may be taken in VIa north of  $56^{\circ}$  30' N.

Species:	Herring (1) <i>Clupea harengus</i>	Zone:	North Sea north of 53°30' N	
Denmark Germany France The Netherlandss Sweden United Kingdom EC	38118 24751 14789 42226 2696 (2)(3) 40570 164000 (3)			
Norway TAC	50000 (4) 240000 (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 t, to be taken in Norwegian waters, accruing from the Agreed Records of Consultations between the European Community, on behalf of Sweden, and Norway, for 2000.

(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 2000. The parties' shares of the TAC, after swaps, are: EC: 188150t, Norway: 76850 t.

#### **Special conditions:**

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

Norwegian waters south of 62° N

EC

50000

Species:	Herring (1) <i>Clupea harengus</i>	Zone: IVc (2), VIId
Belgium Denmark Germany France The Netherlands United Kingdom EC	7528 (3) 339 (3) 339 (3) 8472 (3) 6630 (3) 1693 (3) 25000	
TAC	240000 (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 2000.

Species:	Cod <i>Gadus morhua</i>	Zone: Skagerrak
Belgium	30	
Denmark	9280	
Germany	230	
The Netherlands	60	
Sweden	1620	
EC	11220	
TAC	11600 (1)	

(1) TAC agreed in the framework of Fisheries Consultations between the European Community and Norway on Fisheries in the Skagerrak and Kattegat for 2000. The parties' shares of the TAC are: EC: 11220 t, Norway: 380 t.

Species:	Cod <i>Gadus morhua</i>	Zone: Kattegat
Denmark Germany Sweden EC TAC	3950 80 2370 6400 6400	

Species:	Cod <i>Gadus morhua</i>	Zone:	IIa (EC waters), North Sea
Belgium Denmark Germany France The Netherlands Sweden United Kingdom EC	2610 14980 9500 3220 8460 480 (1) 34360 73610 (1)		
Norway	7770 (2)		
TAC	81000 (3)		

(1) Including 380 t, to be taken in Norwegian waters, accruing from the Agreed Records of Consultations between the European Community, on behalf of Sweden, and Norway, for 2000

(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 2000. The parties' shares of the TAC, after swaps, are: EC: 73230 t, Norway: 7770 t.

#### **Special conditions:**

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

EC	Norwegian water 6000		
Species:	Megrims <i>Lepidorhombus spp.</i>	Zone:	IIa (EC waters), North Sea (EC waters)
Belgium	10		
Denmark	10		
Germany	10		
France	50		
The Netherlands	40		
United Kingdom	2880		
EC	3000		
TAC	3000		

Species:	Dab and flounder	Zone:	Ila (EC waters), North Sea (EC waters)
-	<i>Limanda limanda</i> an		
Belgium Denmark Germany France The Netherlands Sweden United Kingdom EC	820 3080 4620 320 18630 10 2590 30070		
TAC	30070		
Species:	Anglerfish <i>Lophiidae</i>	Zone:	IIa (EC waters), North Sea (EC waters)
Belgium Denmark Germany France The Netherlands Sweden United Kingdom EC	470 1030 500 100 350 10 10780 13240		
TAC	13240		
Species:	Haddock <i>Melanogrammus ae</i> g	Zone:	Skagerrak and Kattegat, IIIbcd (EC waters)
Belgium Denmark Germany The Netherlands Sweden EC	10 2320 150 10 270 2760 (1)		
TAC	4450 (2)		

(1) Excluding an estimated 1500 t 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 2000. The parties' shares of the TAC are: EC: 4260 t, Norway: 190 t.

Species:	Haddock <i>Melanogrammus aeg</i>	Zone:	IIa (EC waters), North Sea	
Belgium Denmark Germany France The Netherlands Sweden United Kingdom EC	640 4370 2780 4840 480 1020 (1) 46490 60620 (1)(2)			
Norway	9090 (3)			
TAC	73000 (4)			

(1) Including 710 t, to be taken in Norwegian waters, accruing from the Agreed Records of Consultations between the European Community, on behalf of Sweden, and Norway, for 2000

(2) Excluding an estimate of 4000 t 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 2000. The parties' shares of the TAC, after swaps, are: EC: 63910 t, Norway: 9090t.

#### **Special conditions:**

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

EC	Norwegian water 5000			
Species:	Whiting <i>Merlangius merlangus</i>	Zone:	Skagerrak and Kattegat	
Denmark The Netherlands Sweden EC	1280 10 140 1430 (1)			
TAC	4000 (2)			

(1) Excluding an estimated 2500 t 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 2000. The parties' shares of the TAC are: EC: 3930 t, Norway: 70 t.

Species:	Whiting <i>Merlangius merlangus</i>	Zone:	IIa (EC waters), North Sea
Belgium Denmark Germany France The Netherlands Sweden United Kingdom EC	780 3370 880 5070 1950 190 (1) 13450 25500 (1)(2)		
EC Norway TAC	25500 (1)(2) 3000 (3) 30000 (4)		

(1) Including 190 t 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 2000

(2) Excluding an estimaded 1500 t 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 2000. The parties' shares of the TAC, after swaps, are: EC: 27000t, Norway: 3000 t.

#### **Special conditions:**

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

EC	Norwegian waters	-	
Species:	Hake <i>Merluccius merluccius</i>	Zone:	Skagerrak and Kattegat, IIIbcd (EC waters)
Denmark Sweden EC	920 80 1000		
TAC	1000 (1)		

(1) Within an overall TAC of 33080 t for the northern stock of hake

Species:	Hake <i>Merluccius merluccius</i>	Zone:	IIa (EC waters), North Sea (EC waters)
Belgium	20		
Denmark	660		
Germany	80		
France	150		
The Netherlands	40		
United Kingdom	210		
EC	1160		
TAC	1160 (1)		

(1) Within an overall TAC of 33080 t for the northern stock of hake

Species:	Blue whiting <i>Micromesistius po</i>	Zone:	IIa (EC waters), North Sea (EC waters)
Denmark	48550		
Germany	80		
The Netherlands	145		
Sweden	155		
United Kingdom	1070		
EC	50000		
TAC	90000 (1)(2)		

(1) Excluding blue whiting taken within the quotas for mixtures of sandeel, Norway pout and sprat (see sandeels in the North Sea).

(2) Includes 40000 t allocated to Norway, to be deducted from the quota for zone Vb (EC waters), VI, VII.

Species:	Lemon sole and witch <b>Zone:</b> Ila (EC waters), North Sea (EC waters) <i>Microstomus kitt</i> and <i>Glyptocephalus cynoglossus</i>
Belgium	650
Denmark	1790
Germany	230
France	490
The Netherlands	1490
Sweden	20
United Kingdom	7330
EC	12000
TAC	12000

		-	
Species:	Norway lobster	Zone:	Skagerrak and Kattegat (EC waters), IIIbcd (EC waters)
	Nephrops norvegicus		·
Denmark	3550		
Germany	10		
Sweden	1270		
EC	4830		
TAC	4830		
Species:	Norway lobster	Zone:	IIa (EC waters), North Sea (EC waters)
	Nephrops norvegicus		
Dalatan	000		
Belgium	900		
Denmark	900 15		
Germany France	25		
The Netherlands	465		
United Kingdom	14895		
EC	17200		
20	17200		
TAC	17200		
Species:	Northern prawn	Zone:	Skagerrak and Kattegat
	Pandalus borealis		
Denment	2400		
Denmark	3160		
Sweden	1700		
EC	4860		
TAC	9100 (1)		

(1) TAC agreed in the framework of Fisheries Consultations between the European Community and Norway on Fisheries in the Skagerrak and Kattegat for 2000. The parties' shares of the TAC are: EC: 4860 t, Norway: 4240 t.

Species:	Northern prawn Pandalus borealis	Zone:	IIa (EC waters), North Sea (EC waters)
Denmark The Netherlands Sweden United Kingdom EC	4698 54 316 1948 7016		
Norway	100 (1)		
TAC	7113		

(1) To be fished in area IV

Species:	Northern prawn Pandalus borealis	Zone:	Norwegian waters south of 62° 00' N
Denmark Sweden EC	900 130 (1) 1030		
TAC	Not relevant		

(1) By-catches of cod, haddock, saithe, pollack and whiting shall be counted against the quota for these species

Species:	Plaice <i>Pleuronectes platessa</i>	Zone:	Skagerrak
Belgium Denmark Germany The Netherlands Sweden EC	70 8720 40 1680 470 10980		
TAC	11200 (1)		

(1) TAC agreed in the framework of Fisheries Consultations between the European Community and Norway on Fisheries in the Skagerrak and Kattegat for 2000. The parties' shares of the TAC are: EC: 10980 t, Norway: 11200 t.

Species:	Plaice Pleuronectes platessa	Zone:	Kattegat
Denmark Germany Sweden EC	2490 30 280 2800		
TAC	2800		

Species:	Plaice Pleuronectes platessa	Zone:	IIa (EC waters), North Sea
Belgium Denmark	5800 18840		
Germany	5440		
France The Netherlands United Kingdom	1090 36230 26810		
EC	94210		
Norway	2790 (1)		
TAC	9700 (2)		

(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 2000. The parties' shares of the TAC, after swaps, are: EC: 94210 t, Norway: 2790 t.

## **Special conditions:**

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

40000

Norwegian waters EC

Species:	Saithe	Zone:	IIa (EC waters), Skagerrak and Kattegat, IIIbcd (EC waters), North Sea
	Pollachius virens		
Belgium	30		
Denmark	3520		
Germany	8900		
France	20960		
The Netherlands	90		
Sweden	1360 (1)		
United Kingdom	6820		
EC	41680 (1)		
Norway	44200 (2)		
TAC	85000 (3)		

(1) Including 880 t 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 2000.

(2) May only be taken in IV (EC waters) and Skagerrak. Catches taken within this quota are to be deducted from Norway's share of the TAC.

(3) TAC agreed in the framework of Fisheries Consultations between the European Community and Norway for 2000. The parties' shares of the TAC, after swaps, are: EC: 40800 t, Norway: 44200 t.

## **Special conditions:**

EC	Norwegian wate 408		
Species:	Turbot and brill <i>Psetta maxima</i> and <i>S</i>	Zone:	IIa (EC waters), North Sea (EC waters)
	r sella maxima anu c	Бортани	smonbus
Belgium	660		
Denmark	1410		
Germany	360		
France	170		
The Netherlands	5000		
Sweden	10		
United Kingdom	1390		
EC	9000		
ТАС	9000		

	<u>.</u>	-	
Species:	Skates and rays	Zone:	IIa (EC waters), North Sea (EC waters)
<u> </u>	Rajidae		
Belgium	1020		
Denmark	40		
Germany	50		
France	160		
The Netherlands	870		
United Kingdom	3920		
EC	6060		
TAC	6060		
Species:	Common sole	Zone:	Skagerrak and Kattegat, IIIbcd (EC waters)
	Solea solea		
Denmark	715		
Germany	40		
The Netherlands	70		
Sweden	25		
EC	850		
TAC	850		
TAC	000		
Species:	Common sole	Zone:	II, North Sea
Species:	Common sole <i>Solea solea</i>	Zone:	II, North Sea
Species:		Zone:	II, North Sea
Species: Belgium		Zone:	II, North Sea
	Solea solea	Zone:	II, North Sea
Belgium	<i>Solea solea</i> 1650	Zone:	II, North Sea
Belgium Denmark	<i>Solea solea</i> 1650 755	Zone:	II, North Sea
Belgium Denmark Germany	<i>Solea solea</i> 1650 755 1320	Zone:	II, North Sea
Belgium Denmark Germany France The Netherlands	Solea solea 1650 755 1320 330	Zone:	II, North Sea
Belgium Denmark Germany France	<i>Solea solea</i> 1650 755 1320 330 14895	Zone:	II, North Sea
Belgium Denmark Germany France The Netherlands United Kingdom	Solea solea 1650 755 1320 330 14895 850	Zone:	II, North Sea
Belgium Denmark Germany France The Netherlands United Kingdom	Solea solea 1650 755 1320 330 14895 850	Zone:	II, North Sea
Belgium Denmark Germany France The Netherlands United Kingdom EC TAC	Solea solea 1650 755 1320 330 14895 850 19800 19800		
Belgium Denmark Germany France The Netherlands United Kingdom EC	Solea solea 1650 755 1320 330 14895 850 19800 19800 Sprat	Zone:	II, North Sea Skagerrak and Kattegat
Belgium Denmark Germany France The Netherlands United Kingdom EC TAC	Solea solea 1650 755 1320 330 14895 850 19800 19800		
Belgium Denmark Germany France The Netherlands United Kingdom EC TAC <b>Species:</b>	Solea solea           1650           755           1320           330           14895           850           19800           19800           Sprat           Sprattus sprattus		
Belgium Denmark Germany France The Netherlands United Kingdom EC TAC <b>Species:</b> Denmark	Solea solea           1650           755           1320           330           14895           850           19800           19800           Sprat           Sprattus sprattus           33500 (1)		
Belgium Denmark Germany France The Netherlands United Kingdom EC TAC <b>Species:</b> Denmark Germany	Solea solea           1650           755           1320           330           14895           850           19800           19800           Sprat           Sprattus sprattus           33500 (1)           70 (1)		
Belgium Denmark Germany France The Netherlands United Kingdom EC TAC <b>Species:</b> Denmark Germany Sweden	Solea solea           1650           755           1320           330           14895           850           19800           19800           Sprat           Sprattus sprattus           33500 (1)           70 (1)           12680 (1)		
Belgium Denmark Germany France The Netherlands United Kingdom EC TAC <b>Species:</b> Denmark Germany	Solea solea           1650           755           1320           330           14895           850           19800           19800           Sprat           Sprattus sprattus           33500 (1)           70 (1)		
Belgium Denmark Germany France The Netherlands United Kingdom EC TAC <b>Species:</b> Denmark Germany Sweden	Solea solea           1650           755           1320           330           14895           850           19800           19800           Sprat           Sprattus sprattus           33500 (1)           70 (1)           12680 (1)		

(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 2000. The parties' shares of the TAC are: EC: 46250 t, Norway: 3750 t.

Species:	Sprat <i>Sprattus sprattus</i>	Zone:	IIa (EC waters), North Sea (EC waters)
Belgium	2530		
Denmark	200200		
Germany	2530		
France	2530		
The Netherlands	2530		
Sweden	1330 (1)		
United Kingdom	8350		
EC	220000		
Norway	5000 (2)		
Faroe Islands	2000 (3)		
TAC	225000 (4)		

(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).

Species:	Spurdog/dogfish Squalus acanthias	Zone:	IIa (EC waters), North Sea (EC waters)
Belgium Denmark Germany France The Netherlands Sweden United Kingdom	150 863 156 276 236 12 7177		
EC Norway TAC	8870 600 (1) 9470		

(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 spp.</i>	Zone:	IIa (EC waters), North Sea (EC waters)
Belgium	70		
Denmark	29470		
Germany	2220		
France	50		
Ireland	1710		
The Netherlands	4780		
Sweden	750		
United Kingdom	4350		
EC	43400		
Norway	1600 (1)		
Faroe Islands	7000 (2)		
TAC	45000 (3)		

(1) May only be fished in sub-area IV (EC waters)

(2) To be counted against the quota of horse mackerel for Vb (EC waters), VI, VII, VIIIabde, XII, XIV.

(3) Excluding 7000 t all ocated to Faroe for Vb (EC waters), VI, VII, VIIIabde, XII, XIV.

Species:	Norway pout Trisopterus esmarki	Zone:	IIa (EC waters), Skagerrak and Kattegat, North Sea (EC waters)
Denmark The Netherlands EC	179840 130 180000		
Norway Faroe Islands	50000 (1) 20000 (1)		
TAC	220000 (2)		

(1) To be counted against the quota for sandeel in IIa (EC waters), North Sea (EC waters)

(2) Excluding Norway pout taken within the quotas for mixtures of sandeel, Norway pout and sprat (see sandeels in the North Sea).

Species:	Industrial species	Zone:	IV (Norwegian waters)
Sweden EC	800 (1)(2) 800		
TAC	Not relevant		

(1) By-catches of cod, haddock, saithe, pollack and whiting to be counted against the quotas for these species.(2) Of which no more than 400 tonnes of horsemackerel.

Species:	Other species	Zone: IV (Norwegian waters)
Belgium Denmark Germany France The Netherlands Sweden United Kingdom	60 5500 620 255 440 p.m. (1) 4125	
EC	11000	
TAC	Not relevant	

(1) Quota allocated by Norway to Sweden of "other species" at a traditionnal level.

## **ANNEX 1c - 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	1000 1000		
TAC	Not relevant		
Species:	Atlantic catfish Anarhichas lupus	Zone:	NAFO 0, 1 (Greenland waters)
Germany EC	1000 1000		
TAC	Not relevant		
Species:	Polar cod <i>Boreogadus saida</i>	Zone:	Greenland waters (all zones)
All Member States EC	2000 (1) 2000 (1)		
TAC	Not relevant		

(1) To be fished only by pelagic trawl or longline. A by-catch of up to 10%, excluding deep-water prawns and Greenland halibut, will be admitted. The by-catch will be counted against this quota.

Species:	Roundnose grenadier <b>Zone:</b> V, XIV (Greenland waters) Coryphaenoides rupestris
Germany United Kingdom EC	4400 250 4935 (1)
TAC	Not relevant

(1) Of which 285 t are allocated to Norway

Species:	Roundnose grenadier <b>Zone:</b> NAFO 0, 1 (Greenland waters) Coryphaenoides rupestris
Germany EC	550 1265 (1)
TAC	Not relevant

(1) Of which 715 t are allocated to Norway

Species:	Roundnose grenadier <b>Zone:</b> Greenland waters (all zones) Coryphaenoides rupestris
EC	2000 (1)
TAC	Not relevant

(1) Experimental fishery, to be conducted at depths greater than 1 500 metres. The maximum by-catch of Greenland halibut will be 40% and will be counted against this quota.

Species:	Herring (1)	<b>Zone:</b>  ,
	Clupea harengus	
5.1.1	10	
Belgium	40	
Denmark	37880	
Germany	6630	
Spain	120 (1)	
France	1630	
Ireland	9800	
The Netherlands	13550	
Portugal	120 (1)	
Finland	590 (1)	
Sweden	14030 (1)	
United Kingdom	24210	
EC	108600	
	/->	
Norway	8700 (2)	
Faroe	10600 (2)	
TAC	1252000 (3)	

(1) Except for quantities subject to exchange, this quota may not be fished in Community waters

(3) TAC agreed between Norway, Russia, Iceland, Faroe Islands and the EC. The Community share of this TAC is 108600 t.

#### **Special conditions:**

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

	Faroese waters	Norwegian EEZ and fishery zone around Jan Mayen	Norwegian EEZ
Belgium		10	10
Denmark	3700	11750	8510
Germany	650	2060	1530
Spain	10	40	30
France	160	510	380
Ireland	960	3040	2260
The Netherlands	1320	4210	3120
Portugal	10	40	30
Finland	60	180	130
Sweden	1370	4350	3230
United Kingdom	2360	7510	5570

<sup>(2)</sup> May be taken in IIa (Community waters)

Species:	Cod	Zone:	I, II (Norwegian waters)	
	Gadus morhua			
Germany	1951			
Spain	2179			
France	1790			
Portugal	2179			
United Kingdom	7569			
Ireland	242			
Greece	242			
EC	16150			
TAC	not relevant			
Species:	Cod	Zone:	l, ll b	
-	Gadus morhua			
Germany	2577			
Spain	6661			
France	1100			
Portugal	1406			
United Kingdom	1650			
All Member States	100 (1)			
EC	13494			

TAC 13494 (2)

(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.

Species:	Cod <i>Gadus morhua</i>	Zone:	Greenland waters
Germany United Kingdom EC	25360 5640 31000		
TAC	Not relevant		

Species:	Cod and haddock	Zone:	Vb 1 (Faroese waters)		
	Gadus morhua and Melanogrammus aeglefinus				
Germany	10				
France	60				
United Kingdom	430				
EC	500				
TAC	Not relevant				
Species:	Atlantic halibut <i>Hippoglossus hippog</i> l	Zone:	V, XIV (Greenland waters)		
EC	200 (1)(2)				
TAC	Not relevant				

(1) Of which 200 t, 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 <i>Hippoglossus hippoglos</i>	NAFO 0, 1 (Greenland waters)
EC	200 (1)(2)	
TAC	Not relevant	

(1) Of which 200 t, 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 <i>Mallotus villosus</i>	Zone:	llb
EC			
TAC	0 (1)		

(1) Without prejudice to the Community rights and subject to revision in the light of scientific advice

Species:	Capelin	Zone: V, XIV (Greenland waters)
	Mallotus villosus	
	52245 (1)	
EC	98945 (2)	
TAC	Not relevant	

(1) Available to all Member States

(2) Of which 6700 t are allocated to Norway, 30000 t to Iceland and 10000 t to Faroe Islands. The Community share represents 70% of the Greenland share of the TAC for capelin. Upon revision of this TAC in the course of 2000, the Community quota shall be revised accordingly.

Species:	Haddock	Zone:	I, II (Norwegian waters)		
	Melanogrammus aeglefinus				
Germany	291				
France	175				
United Kingdom	894				
EC	1360				
TAC	not relevant				
Species:	Blue whiting	Zone:	I, II (Norwegian waters)		
	Micromesistius poutassou				
Cormony	500				
Germany France	500				
EC	1000				
EC	1000				
TAC	Not relevant				
Species:	Blue whiting	Zone:	V, XIV (Faroese waters)		
	Micromesistius pouta				
Denmark	11000				
United Kingdom	11000				
	3000 (1)				
EC	25000 (1)				
	20000				
	Not relevant				

(1) Available to Germany, France and the Netherlands

Species:	Blue whiting	Zone:	V, XIV (Greenland waters)	_
-	Micromesistius pouta	assou		
Denmark	3000			
Germany	24000			
France	3000			
EC	30000			
TAC	Not relevant			
Species:	Ling	Zone:	Vb (Faroese waters)	
	Molva dypterigia			
		•		
Germany	1055 (1)			
France	2340 (1)			
United Kingdom	205 (1)			
EC	3600 (1)			
	· · /			
TAC	Not relevant			

(1) Including also blue ling. By-catches of roundnose grenadier and black scabbard to be counted against this quota.

Species:	Northern prawn Pandalus borealis	Zone:	V, XIV (Greenland waters)
Denmark	1012		
France	1012		
EC	4525 (1)		
TAC	Not relevant		

(1) Of which 2500 t are allocated to Norway and 1150 t to Faroe Islands.

Species:	Saithe Pollachius virens	Zone:	I, II (Norwegian waters)
Germany France United Kingdom EC	2400 386 214 3000		
TAC	Not relevant		

Species:	Saithe	Zone:	Vb (Faroese waters)	
	Pollachius virens			
Belgium	50			
Germany	310			
France	1510			
The Netherlands	50			
United Kingdom	580			
EC	2500			
TAC	Not relevant			
Species:	Greenland halibut	Zone:	I, II (Norwegian waters)	
	Reinhardtius hippoglo	ossoides		
Germany	50			
United Kingdom	50			
EC	100			
TAC	Not relevant			
Species:	Greenland halibut	Zone:	V, XIV (Greenland waters)	
	Reinhardtius hippoglo	ossoides		
Germany	4040			
United Kingdom	210			
EC	5230 (1)			
	. ,			
TAC	Not relevant			

(1) Of which 1030 t are allocated to Norway and 150 t are allocated to the Faroe Islands.

Species:	Greenland halibut Reinhardtius hippoglo	NAFO 0,1 (Greenland waters)	
Germany EC	550 1445 (1)		
TAC	Not relevant		

(1) Of which 895 t are allocated to Norway and 150 t are allocated to the Faroe Islands.

Species:	Mackerel Scomber scombrus	Zone:	IIa (Norwegian waters)
Denmark EC	13460 13460		
TAC	Not relevant		

				_
Species:	Mackerel	Zone:	Vb (Faroese waters)	
	Scomber scombrus			
Denmark	3890			
EC	3890			
TAC	Not relevant			
Species:	Redfish	Zone:	V, XII, XIV (1)	
-	Sebastes spp.			
Germany	14697			
Spain	2581			
France	1372			
Ireland	4			
The Netherlands	7			
Portugal	3084			
United Kingdom	35			
EC	21780			
TAC	120000 (2)			

(1) Community waters and areas beyond fisheries jurisdiction of other coastal States.

(2) TAC agreed by NEAFC. The Community share, after swaps, is 21780 t. Includes a transfer of 3200 tonnes from Denmark (on behalf of the Faeroe Islands and Greenland).

Species:	Redfish <i>Sebastes spp.</i>	Zone: I, II (Norwegian waters)
Germany	1772	
Spain	179	
France	208	
Portugal	764	
United Kingdom	377	
EC	3300 (1)	
TAC	Not relevant	

(1) Should Norway implement a prohibition against a directed fishery for redfish in areas North of 70°N, such a restriction shall also apply to Community vessels fishing under this quota.

Species:	Redfish <i>Sebastes spp</i> .	Zone:	V, XIV (Greenland waters)
Germany	46270 (1)		
France	330		
United Kingdom	220		
EC	46820 (1)(2)		
TAC	Not relevant		

(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) Of which 500 t, which may be fished with pelagic trawl, are allocated to Norway and 500 t are allocated to the Faroe Islands.

Species:	Redfish <i>Sebastes spp.</i>	Zone:	NAFO 0,1 (Greenland waters)
Germany United Kingdom EC	5395 (1) 105 6000 (1)(2)		
TAC	Not relevant		

(1) A maximum of 20 000 tonnes may be fished by pelagic trawl. Catches from the bottom trawl fishery and the pelagic trawl fishery (1) A maximum of 20 oco tonneo may be honed by polagic trawl. Catched non an shall be reported separately.(2) Of which 500 t, which may be fished with pelagic trawl, are allocated to Norway.

Species:	Redfish <i>Sebastes spp.</i>	Zone: Va (Icelandic waters)
Belgium Germany	100 (1) 1690 (1)	
France United Kingdom	50 (1) 50 (1)	
EC	3000 (1)	
TAC	Not relevant	

(1) Including unavoidable by-catches (cod not allowed).

Species:	Redfish	Zone:	Vb (Faroese waters)	
•	Sebastes spp.			
Belgium	50			
Germany	6440			
France	435			
United Kingdom	75			
EC	7000			
TAC	Not relevant			
Species:	Other species (1)	Zone:	I, II (Norwegian waters)	
Germany	150 (1)			
France	60 (1)			
United Kingdom	240 (1)			
EC	450 (1)			
TAC	Not relevant			
(1) Only as by-catch				
Species:	Other species (1)	Zone:	Vb (Faroese waters)	

Species:	Other species (1)	Zone:	VD (Faroese waters)
Germany	305	•	
France	275		
United Kingdom EC	180		
EC	760		
TAC	Not relevant		

(1) Excluding fish species of no commercial value

Species:	Flatfish	Zone: Vb (Faroese waters)
Germany	180	
France United Kingdom EC	140 680 1000	
TAC	Not relevant	

## ANNEX 1d – 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	Not subject to restriction		
Norway	100 (1)		
TAC	Not relevant		

## (1) Expressed in weight of the basking shark liver

Species:	Herring <i>Clupea harengus</i>	Zone:	Vb (EC waters), VIaN (1), VIb	
Germany France Ireland	4490 850 6060			
The Netherlands United Kingdom EC	4490 24250 40140			
Faroe Islands	660 (2)			
TAC	40800			

(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.

Species:	Herring <i>Clupea harengus</i>	Zone:	VIaS (1), VIIbc
Ireland The Netherlands EC	12640 1260 13900		
TAC	13900		

(1) Reference is to the herring stock in ICES Division VIa, south of 56°00' N and west of 07° 00' W.

Species:	Herring <i>Clupea harengus</i>	Zone:	VIa Clyde (1)
United Kingdom EC	1000 1000		
TAC	1000		

(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

Species:	Herring <i>Clupea harengus</i>	Zone: VIIa (1)
Ireland United Kingdom EC	1030 2930 3960	
TAC	3960	

(1) ICES Division VIIa is reduced 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.

Omenian	L La milla a	7.000	\/  {
Species:	Herring	Zone:	VIIe,f
	Clupea harengus		
France	500		
United Kingdom	500		
EC	1000		
TAC	1000		
Species:	Herring	Zone:	VIIg,h,j,k (1)
•	Clupea harengus		
	· · ·		
Germany	220		
France	1230		
Ireland	17300		
The Netherlands	1230		
United Kingdom	20		
EC	20000		
20	20000		
TAC	20000		

(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.

Species:	Anchovy Engraulis encrasicolus	Zone:	VIII
Spain France EC	4500 500 5000		
TAC	5000		
Species:	Anchovy Engraulis encrasicolus	Zone:	IX, X, CECAF 34.1.1 (Community waters)
Spain Portugal EC	2200 (1) 2400 (1)(2) 4600		
TAC	4600		

(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) above, up to 760 tonnes may be fished in waters of ICES Sub-area VIII under the sovereignty or within the jurisdiction of France.

Species:	Cod <i>Gadus morhua</i>	Zone: Vb (EC waters), VI, XII, XIV
Belgium	20	
Germany	220	
France	2370	
Ireland	930	
United Kingdom	3940	
EC	7480	
TAC	7480	

## **Special conditions:**

	Vb (EC zone), Vla
Germany	190
France	2060
Ireland	800
United Kingdom	3410

Species:	Cod	Zone:	VIIa
	Gadus morhua		
		·	
Belgium	50		
France	120		
Ireland	790		
The Netherlands	10		
United Kingdom	730		
EC	1700		
TAC	1700		
		_	
Species:	Cod	Zone:	VIIb-k, VIII, IX, X, CECAF 34.1.1 (EC waters)
Species:	Cod <i>Gadus morhua</i>	Zone:	VIIb-k, VIII, IX, X, CECAF 34.1.1 (EC waters)
	Gadus morhua	Zone:	VIIb-k, VIII, IX, X, CECAF 34.1.1 (EC waters)
Belgium	Gadus morhua 490 (1)	Zone:	VIIb-k, VIII, IX, X, CECAF 34.1.1 (EC waters)
Belgium France	<i>Gadus morhua</i> 490 (1) 8490 (1)	Zone:	VIIb-k, VIII, IX, X, CECAF 34.1.1 (EC waters)
Belgium France Ireland	Gadus morhua 490 (1) 8490 (1) 1130 (1)	Zone:	VIIb-k, VIII, IX, X, CECAF 34.1.1 (EC waters)
Belgium France Ireland The Netherlands	Gadus morhua 490 (1) 8490 (1) 1130 (1) 70 (1)	Zone:	VIIb-k, VIII, IX, X, CECAF 34.1.1 (EC waters)
Belgium France Ireland The Netherlands United Kingdom	Gadus morhua 490 (1) 8490 (1) 1130 (1) 70 (1) 920 (1)	Zone:	VIIb-k, VIII, IX, X, CECAF 34.1.1 (EC waters)
Belgium France Ireland The Netherlands	Gadus morhua 490 (1) 8490 (1) 1130 (1) 70 (1)	Zone:	VIIb-k, VIII, IX, X, CECAF 34.1.1 (EC waters)
Belgium France Ireland The Netherlands United Kingdom	Gadus morhua 490 (1) 8490 (1) 1130 (1) 70 (1) 920 (1)	Zone:	VIIb-k, VIII, IX, X, CECAF 34.1.1 (EC waters)

(1) May not be fished in the waters under the sovereignty or jurisdiction of Spain or Portugal

Species:	Porbeagle <i>Lamna nasus</i>	Zone:	EC waters of zones IV, VI and VII
EC	Not subject to restriction		
Norway Faroe	200 125 (1)		
TAC	Not relevant		

(1) Applicable to all Community waters except NAFO 3PS. To be fished with long line.

Species:	Megrims <i>Lepidorhombus spp</i> .	Zone:	Vb (EC waters), VI, XII, XIV	
Spain	550			
France	2140			
Ireland	630			
United Kingdom	1520			
EC	4840			
TAC	4840			

Species:	Megrims <i>Lepidorhombus spp.</i>	Zone: VII
Belgium	360	
Spain	4030	
France	4900	
Ireland	2220	
United Kingdom	1930	
EC	13440	
TAC	13440	

## **Special conditions:**

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

Spain	Vb(EC zone),VI,XII,XI 500	V	
Species:	Megrims <i>Lepidorhombus spp.</i>	Zone:	VIIIabde
Spain France EC	860 700 1560		
TAC	1560		
Species:	Megrims <i>Lepidorhombus spp.</i>	Zone:	VIIIc, IX, X, CECAF 34.1.1 (EC waters)
Spain France Portugal EC	3320 (1) 170 (2) 110 (1) 3600		
TAC	3600		

(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	Zone:	Vb (EC waters), VI, XII, XIV
	Lophiidae		
Delaisse	400		
Belgium	190		
Germany	210		
Spain	200		
France	2270		
Ireland	520		
The Netherlands	180		
United Kingdom	1590		
EC	5160		
TAC	5160		
Species:	Anglerfish	Zone:	VII
opecies.	Lophiidae	Zone.	VII
	Lopinidae		
Belgium	1600		
Germany	180		
Spain	640		
France	10280		
Ireland	1310		
The Netherlands	210		
United Kingdom	3120		
EC	17340		
TAC	17340		
Species:	Anglerfish	Zone:	VIIIabde
	Lophiidae		
Spain	760		
Spain France	4200		
EC	4960		
EC	4900		
TAC	4960		
Special conditions	:		
Within the limits of the ab	ove-mentioned quotas, no	o more than the qu	antities given below may be taken in the zones specified:

Spain VII 100

Species:	Anglerfish <i>Lophiidae</i>	Zone:	VIIIc, IX, X, CECAF 34.1.1 (EC waters)
Spain France	4240 (1) 10 (2)		
Portugal EC	850 (1) 5100		
TAC	5100		

(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.

Haddock Molanogrammus	Zone:	Vb (EC waters), VI, XII, XIV	
weianogrammus	aegiennus		
40			
50			
2030			
1450			
14830			
18400			
18400			
	<i>Melanogrammus</i> 40 50 2030 1450 14830 18400	Melanogrammus aeglefinus 40 50 2030 1450 14830 18400	Melanogrammus aeglefinus           40           50           2030           1450           14830           18400

## **Special conditions:**

	Vb, Vla	
Belgium	30	
Germany	40	
France	1640	
Ireland	1170	
United Kingdom	12020	

Species:	Haddock <i>Melanogrammus ae</i>	Zone:	VII, VIII, IX, X, CECAF 34.1.1 (EC waters)
Belgium France Ireland United Kingdom EC	150 (1) 8800 (1) 2930 (1) 1320 (1) 13200 (1)		
TAC	13200 (1)		

(1) May not be fished in the waters under the sovereignty or jurisdiction of Spain or Portugal

## **Special conditions:**

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

	VIIa	
Belgium	48	
France	216	
Ireland	1299	
United Kingdom	1437	

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 4000 tonnes.

Species:	Whiting	Zone:	Vb (EC waters), VI, XII, XIV
•	Merlangius merlangus		
Germany	30		
France	520		
Ireland	1280		
United Kingdom	2470		
EC	4300		
TAC	4300		
Species:	Whiting	Zone:	VIIa
	Merlangius merlangus		
<b>D</b>	4.0		
Belgium	10		
France	180		
Ireland	1050		
United Kingdom	1400		
EC	2640		
TAC	2640		
	2040		

Species:	Whiting <i>Merlangius merlangus</i>	Zone:	VIIb-k
Deleium	470		
Belgium France	170 10440		
Ireland	4840		
The Netherlands	4840 80		
United Kingdom	1870		
EC	17400		
EC	17400		
TAC	17400		
Species:	Whiting <i>Merlangius merlangus</i>	Zone:	VIII
Spain	2800 (1)		
France	4200 (1)		
EC	7000		
TAC	7000		

(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.

Species:	Whiting <i>Merlangius merlangus</i>	Zone:	IX, X, CECAF 34.1.1 (EC waters)
Portugal EC	2640 2640		
TAC	2640		

Species:	Hake <i>Merluccius merluccius</i>	Zone:	Vb (EC waters), VI, VII, XII, XIV
Belgium	170 (1)		
Spain	5470 (1)		
France	8450 (1)		
Ireland	1020 (1)		
The Netherlands	110 (1)		
United Kingdom	3330 (1)		
EC	18550		
TAC	18550 (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 33080 t for the northern stock of hake

#### **Special conditions:**

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

	VIIIa,b,d,	
	е	
Spain	800	
France	800	

Species:	Hake <i>Merluccius merluccius</i>	Zone:	VIIIabde
Belgium Spain France The Netherlands EC	10 (1)(2) 3810 8540 (2) 10 (1)(2) 12370		
TAC	12370 (3)		

(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 (EC waters) and North Sea. However, such transfers must be notified in advance to the Commission

(3) Within an overall TAC of 33080 t for the northern stock of hake

#### **Special conditions:**

	Vb (EC zone), VI, VII,
	XII, XIV
Spain	1000
France	1800

Species:	Hake <i>Merluccius merluccius</i>	Zone:	VIIIc, IX, X, CECAF 34.1.1 (EC waters)
Spain France Portugal EC	4930 (1) 470 2300 (2) 7700		
TAC	7700		

(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.

(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:**

	Portuguese waters Spanish waters
Spain	850
France	430
Portugal	850

pecies:	Blue whiting	Zone:	Vb (EC waters), VI, VII, XII and XIV
	Micromesistius pouta	ssou	
enmark	3100		
Sermany	12000		
pain	20000		
rance	16700		
eland	24000		
he Netherlands	37700		
ortugal	1500		
Inited Kingdom	35000		
C	150000		
orway	235000 (1)(2)(3)		
aroe Islands	62000 (1)(4)		
AC	407000 (1)(5)		

(1) Excluding blue whiting taken within the quotas for mixtures of sandeel, Norway pout and sprat (see sandeels in the North Sea).

(2) May be taken in IIa (EC waters).

(3) Of which up to 9000 t may consist of argentine (Argentina spp.).

(4) Includes unavoidable by-catches of argentine (Argentina spp.)

(5) Excluding 40000 t that may be taken by Norway in IVa

#### **Special conditions:**

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

	VIIIa,b,d, e	IVa		
Spain	5000			
Norway		40000		
Species:	Blue whiting <i>Micromesistius p</i> o	Zone:	VIIIabde	
Spain	10000			
France	7759			
Portugal	1500			
United Kingdom	7241			
EC	26500			
TAC	26500			

## **Special conditions:**

	Vb (EC waters), VI, VII,
	XII and XIV
Spain	5000

Species:	Blue whiting <i>Micromesistius pou</i>	Zone:	VIIIc, IX, X, CECAF 34.1.1 (EC waters)
Spain Portugal EC	44000 (1) 11000 (1) 55000		
TAC	55000		

(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 the Member State concerned, or in international waters of the zone concerned

Species:	Blue ling <i>Molva dypterigia</i>	Zone:	EC waters of zones VIa (north of 56° 30' N), VIb
EC	Not subject to restriction		
Faroe Islands	940 (1)		
TAC	Not relevant		

(1) To be fished by trawl; by-catches of roundnose grenadier and black scabbard to be counted against this quota.

Species:	Ling Molva macrophthalma	Zone:	Community waters of zones IIa, IV, Vb, VI, VII
EC	Not subject to restriction		
Norway Faroe Islands	12000 (1)(2) 800 (3)(4)		
TAC	Not relevant		

(1) Of which an incidental catch of other species of 25% per 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 ground. The total incidental catch of other species in Sub-areas VI and VII shall not exceed 3,000 tonnes.

(2) Of which ling may be a maximum of 11,000 tonnes, tusk a maximum of 5,000 tonnes and blue ling a maximum of 1,000 tonnes. Taken with long lines in 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-areas VIa and VIIb. 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-areas VI and VII shall not exceed 75 tonnes.

		-	
Species:	Norway lobster	Zone:	Vb (EC waters), VI
	Nephrops norvegicus		
Spain	25		
France	90		
Ireland	155		
United Kingdom	11030		
EC	11300		
TAC	11300		
Species:	Norway lobster	Zone:	VII
•	Nephrops norvegicus		
	, , , , ,		
Spain	1030		
France	4180		
Ireland	6350		
United Kingdom	5640		
EC	17200		
LO	17200		
TAC	17200		
17.0	17200		
Species:	Norway lobster	Zone:	VIIIabde
Opecies.	Nephrops norvegicus	20110.	Villabde
	Nephrops norvegicus		
Spain	250		
France	3950		
EC	4200		
TAC	4200		
TAC	4200		
Species:	Norway Jabatar	Zone:	VIIIc
Species.	Norway lobster	Zone.	VIIIC
	Nephrops norvegicus		
Spain	57F		
Spain	575		
France	25		
EC	600		
тас	600		
TAC	600		
Creation	Nomuou laboten	7	
Species:	Norway lobster	Zone:	IX, X, CECAF 34.1.1 (EC waters)
	Nephrops norvegicus		
Qualit	000 (1)		
Spain	300 (1)		
Portugal	900 (1)		
EC	1200		
	1000		
TAC	1200		

(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.

Species:	'Penaeus' shrimps <i>Penaeus spp</i>	Zone:	French Guyana
France EC	4000 (1) 4000 (1)		
Barbados Guyana Surinam Trinidad and Tobago	24 (1) 24 (1) p.m. (1) 60 (1)		
TAC	4108 (1)		

(1)Fishing for shrimps Penaeus subtilis and Penaeus brasiliensis is prohibited in waters less than 30 m deep.

Species:	Plaice <i>Pleuronectes platessa</i>	Zone:	Vb (EC waters), VI, XII, XIV
France	70		
France	70		
Ireland	880		
United Kingdom	1450		
EC	2400		
TAC	2400		
Species:	Plaice	Zone:	VIIa
	Pleuronectes platessa		
Belgium	120		
France	50		
Ireland	920		
The Netherlands	40		
United Kingdom	1170		
EC	2300		
TAC	2300		
Species:	Plaice	Zone:	VIIbc
	Pleuronectes platessa		
France	60		
Ireland	240		
EC	300		
20	000		
TAC	300		

Species:	Plaice	Zone:	VIIde
	Pleuronectes platessa		
Belgium	980		
France	3260		
United Kingdom	1740		
EC	5980		
EC	5960		
TAC	5980		
	0000		
Species:	Plaice	Zone:	VIIfg
•	Pleuronectes platessa		5
Belgium	170		
France	320		
Ireland	50		
United Kingdom	160		
EC	700		
LO	100		
TAC	700		
into	100		
Species:	Plaice	Zone:	VIIhjk
	Pleuronectes platessa		,
Belgium	80		
France	170		
Ireland	590		
The Netherlands	340		
	170		
United Kingdom			
EC	1350		
TAC	1350		
	1550		
Species:	Plaice	Zone:	VIII, IX, X, CECAF 34.1.1 (EC waters)
•	Pleuronectes platessa	-	. , , , (,
Spain	120		
France	460 (1)		
Portugal	120		
EC	700		
TAC	700		

(1) May not be fished only in the waters under the sovereignty or within the jurisdiction of Spain or Portugal.

Species	Dellask	Zanai	V/b (EC watere) V/L XII XIV
Species:	Pollack	Zone:	Vb (EC waters), VI, XII, XIV
	Pollachius pollachius		
Spain	20		
France	530		
Ireland	150		
United Kingdom	400		
EC	1100		
EC	1100		
TAC	1100		
		-	
Species:	Pollack	Zone:	VII
	Pollachius pollachius		
Belgium	530		
Spain	30		
France	12180		
Ireland	1300		
United Kingdom	2960		
EC	17000		
LO	17000		
TAC	17000		
Species:	Pollack	Zone:	VIIIabde
	Pollachius pollachius		
Spain	440		
France	2160		
EC	2600		
ТАС	2000		
TAC	2600		
Species:	Pollack	Zone:	VIIIc
•	Pollachius pollachius		
France	80		
EC	800		
TAC	800		
Species:	Pollack	Zone:	IX, X, CECAF 34.1.1 (EC waters)
- F	Pollachius pollachius		, , ()
	·		
Spain	430		
Portugal	20		
EC	450		
TAC	450		

Species:	Saithe <i>Pollachius virens</i>	Zone:	Vb (EC waters), VI, XII, XIV
Germany France Ireland United Kingdom EC	440 4350 150 1060 6000		
TAC	6000		
Species:	Saithe Pollachius virens	Zone:	VII, VIII, IX, X, CECAF 34.1.1 (EC waters)
Belgium France Ireland United Kingdom EC	20 (1) 3370 (1) 1690 (1) 920 (1) 6000 (1)		
TAC	6000 (1)		

(1) May not be fished only in the waters under the sovereignty or within the jurisdiction of Spain or Portugal.

Species:	Greenland halibut <b>Zone:</b> IIa (EC waters), VI <i>Reinhardtius hippoglossoides</i>	
EC	Not subject to restriction	
Norway	950 (1)	
TAC	Not relevant	

 $\overline{(1)}$  Fishing in VI is restricted to long lines.

Species:	Mackerel	Zone:	IIa (EC waters), Skagerrak and Kattegat, IIIbcd (EC waters), North Sea
	Scomber scombrus		
Belgium Denmark	490 12780		
Germany France The Netherlands Sweden	510 1530 1540 4580 (1)(2)(3)		
United Kingdom EC	4340 22860 (4)		
Norway	45240 (5)		
TAC	561865 (4)(6)		

(1) Including a fishery by this member State of 1865 tonnes of mackerel in ICES Division IIIa.

(2) Including 240 t 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 2000

(3) When fishing in Norwegian waters, by-catches of cod, haddock, saithe, pollack and whiting shall be counted against the quota for these species.

(4) Including 1865 tonnes accruing from conditions defined in footnote 2) of the Annex of the Agreed Records of Conclusions of Fisheries Consultations between the European Community and Norway. Brussels, 9 December 1995.

(5) To be deducted from Norway's share of the TAC (access quota). This quota may be fished in in division IIIa or IVa only.

(6) TAC agreed by the EC, Norway and Faroe Islands for the whole stock of western mackerel.

#### **Special conditions:**

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

	Illa	IIIa, IVb,c	IVb	IVc EC waters beween latitudes 59° N and 62° N and longitudes 4°W and 6° W, from 1 October to 31 December 2000
Denmark France The Netherlands Sweden United Kingdom		4130 490 490 490	390	0
Norway	3000			

Species:	Mackerel	Zone:	IIa (non-EC waters), Vb(EC waters), VI, VII, VIIIabde, XII, XIV
	Scomber scombrus		
Germany	21080 (1)		
Spain	20 (2)		
France	14060 (1)		
Ireland	70270 (1)		
The Netherlands	30740 (1)		
United Kingdom	193240 (1)		
EC	329410 (1)		
Norway	13460 (3)		
Faroe Islands	5240 (4)		
TAC	561865 (5)		

(1) May not be fished in the waters under the sovereignty or the jurisdiction of Spain.

(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) May be fished only in IIa, IVa, VIa (north of 56° 30' N), VIId,e,f,h.

(4) May be fished only in IVa and VIa (north of 56° 30' N), VIIe,f,h.

(5) TAC agreed by the EC, Norway and Faroe Islands for the whole stock of western mackerel.

#### **Special conditions:**

Within the limits of the above-mentioned quotas, no more than the quantities given below may be taken in the zones specified, and only during the period 1 October to 31 December:

	IVa(EC	
	waters)	
Germany	6720	
France	4480	
Ireland	22400	
The Netherlands	9800	
United Kingdom	61590	
Norway	13460	
Faroe Islands	5240	

Species:	Mackerel	Zone:	VIIIc, IX, X, CECAF 34.1.1 (EC waters)
	Scomber scombrus		
Spain France Portugal EC	32310 (1)(2) 210 (2)(3) 6680 (1)(2) 39200		
ТАС	39200		

(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 may be taken, up to a limit of 25% of the quota of the donor Member State, in ICES area VIIIabd.

(3) May not be fished in the waters under the sovereignty or the jurisdiction of Spain or Portugal.

#### **Special conditions:**

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

VIIIb (Spanish waters)	)	
3000		
Common sole <i>Solea solea</i>	Zone:	Vb (EC waters), VI, XII, XIV
125		
30		
155		
155		
Common sole <i>Solea solea</i>	Zone:	VIIa
535		
170		
240		
1080		
1080		
	3000         Common sole         Solea solea         125         30         155         155         155         Common sole         Solea solea         535         5         130         170         240         1080	Common sole Solea solea         Zone:           125 30 155

Species:	Common sole	Zone:	VIIbc
	Solea solea		
France	15		
Ireland	85		
EC	100		
20	100		
TAC	100		
TAC	100		
Species	Common sole	Zone:	VIId
Species:		Zone:	VIId
	Solea solea		
<b>D</b> 1 1			
Belgium	1050		
France	2100		
United Kingdom	750		
EC	3900		
TAC	3900		
Species:	Common sole	Zone:	VIIe
-	Solea solea		
		I	
Belgium	25		
France	240		
	375		
United Kingdom			
EC	640		
<b>T</b> AO	0.40		
TAC	640		
Species:	Common sole	Zone:	\/llfa
Species.		Zone.	VIIfg
	Solea solea		
<b>D</b>			
Belgium	725		
France	75		
Ireland	35		
United Kingdom	325		
EC	1160		
-			
TAC	1160		
Species:	Common sole	Zone:	VIIhjk
•	Solea solea		•
		·	
Belgium	60		
France	120		
Ireland	325		
The Netherlands			
	95		
United Kingdom	120		
EC	720		
TAC	720		

Species:	Common sole <i>Solea solea</i>	Zone: VIIIab
Belgium Spain France The Netherlands EC	70 (1) 15 (2) 5315 (1) 400 (1) 5800	
TAC	5800	

(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.

Species:	Sole <i>Solea spp.</i>	Zone: VIIIcde, IX, X, CECAF 34.1.1 (EC waters)	
Spain Portugal EC	755 (1) 1245 (1) 2000		
TAC	2000		

(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 <i>Sprattus sprattus</i>	Zone: VIIde
Belgium	60	
Denmark	3900	
Germany	60	
France	840	
The Netherlands	840	
United Kingdom	6300	
EC	12000	
TAC	12000	

Species:	Horse mackerel <i>Trachurus spp</i> .	Zone:	Vb (EC waters), VI, VII, VIIIabde, XII, XIV
Denmark	17510 (1)		
Germany	14000 (1)		
Spain	19120		
France	9250 (1)		
Ireland	45570 (1)		
The Netherlands	66770 (1)		
Portugal	1850		
United Kingdom	18930 (1)		
EC	193000		
Faroe Islands	7000 (2)		
TAC	200000		

(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	34430 (1)(4) 440 (2)(4) 29130 (3)(4) 64000	
TAC	64000	

(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 2250 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 2250 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 mackerel between 12 and 14 cm, notwithstanding Article 19 of Council Regulation (EEC) 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 <i>Trachurus spp</i> .	Zone:	X, CECAF (1)
Portugal EC	5000 5000		
TAC	5000		

(1) Waters adjacent to the Azores Islands under the sovereignty or jurisdiction of Portugal.

Species:	Horse mackerel <i>Trachurus spp.</i>	Zone:	CECAF (EC waters)(1)
Portugal EC	2000 2000		
TAC	2000		

(1) Waters adjacent to Madeira under the sovereignty or jurisdiction of Portugal.

Species:	Horse mackerel <i>Trachurus spp.</i>	Zone:	CECAF (EC waters)(1)	
Spain EC	2000 2000			
TAC	2000			

(1) Waters adjacent to the Canary Islands under the sovereignty or jurisdiction of Spain.

Species:	Combined quota	Zone:	Community waters of zones Vb, VI, VII
EC	Not subject to restriction		
Norway	1000 (1)		
TAC	Not relevant		

(1) Taken with long lines only; including rat tails, Mora mora and greater fork beard.

Species:	Other species	Zone:	EC waters of zones IIa, IV, VIa north of 56° 30'N
EC	Not subject to restriction	·	
Norway Faroe Islands	5000 (1) 400 (2)		
TAC	Not relevant		

(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 to by-catches only.

(2) Limited to bycatches of whitefish in IV and VIa.

# ANNEX 1e – NORTH WEST ATLANTIC

# Area of NAFO

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

Species:	Cod <i>Gadus morhua</i>	Zone: N/	AFO 2J3KL
EC	0		
TAC	0		
Species:	Cod	Zone: N/	AFO 3NO
	Gadus morhua		
EC	Gadus morhua 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, paragraph 3

Species:	Cod <i>Gadus morhua</i>	Zone:	NAFO 3M
EC	0		
TAC	0		
Species:	Witch flounder <i>Glyptocephalus cyn</i>	Zone:	NAFO 2J3KL
EC	0 (1)		
TAC	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, paragraph 3

Species:	Witch flounder Glyptocephalus cyn	Zone:	NAFO 3NO	
EC	0 (1)			
TAC	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, paragraph 3

Species:	American plaice <b>Zone:</b> NAFO 3M <i>Hippoglossoides platessoides</i>	-
EC	0 (1)	
TAC	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, paragraph 3

Species:	American plaice Hippoglossoides plate	NAFO 3LNO	
EC	0 (1)		
TAC	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, paragraph 3

Species:	Short fin squid Ilex illeocebrossus	Zone:	NAFO sub-zones 3 and 4
EC	(1)		
TAC	34000		

(1) No specified Community share; an amount of 29467 tonnes is available to the Canada and the Community

Species:	Yellowtail flounder Limanda ferruginea	Zone:	NAFO 3LNO
EC	0 (1)(2)		
TAC	10000		

(1) Despite an allocation of 200 t for the Community, it is 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, paragraph 3

Species:	Capelin <i>Mallotus villosus</i>	Zone:	NAFO 3NO
EC	0 (1)		
TAC	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, paragraph 3

Species:	Northern prawn Pandalus borealis	Zone:	NAFO 3LNO	
EC	0 (1)(2)			
TAC	6000			

(1) Despite an allocation of 67 t for the Community, it is 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, paragraph 3

Species:	Northern prawn Pandalus borealis	Zone:	NAFO 3M (1)
TAC	(2)		

(1) Vessels may also fish this stock in Division 3L in the box bounded by the following coordinates:

Point N°	Latitude	Longitude
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

When conducting a fishery for shrimp in this box, vessels shall, whether or not crossing the line separating NAFO divisions 3L and 3M, report in accordance with point 1.3 of the annex to Regulation (EC) N° 189/92 (O.J. N° L 21 of 30.01.1992, p.4).

(2) Not relevant. Fishery managed by limitations in fishing effort. The Member States concerned shall issue special fishing permits for their fishing vessels engaging in this fishery, and shall notify those permits to the Commission prior to the commencement of the vessel's activity, in accordance with Regulation (EC) No. 1627/94. By way of derogation from Article 8 of that regulation, permits will only become valid if the Commission has not objected within five working days following the notification. The maximum number of vessels and fishing time allowed shall be:

Member State	maximum number of vessels	maximum number of fishing days
Denmark	2	131
Spain	10	287
Portugal	1	69

Each Member State shall, within 25 days following the calendar month in which the catches are made, report monthly to the Commission the fishing days spent in Division 3M and in the area defined in footnote (1) above.

Species:	Greenland halibut Reinhardtius hippogl	Zone:	NAFO 3LMNO
Germany Spain Portugal EC	713 9593 4049 14355		
TAC	35000		

Species:	Redfish Sebastes spp.	Zone: NAFO 3M
Germany Spain Portugal EC	513 233 2354 3100 (1)	
TAC	5000	

(1) This quota is subject to compliance with the TAC of 5000 tonnes established for this stock. Upon exhaustion of the TAC, the directed fishery for this stock shall be stopped irrespective of the level of catches.

Species:	Redfish <i>Sebastes spp.</i>	Zone:	NAFO 3LN
EC	0		
TAC	0 (1)		

 $\overline{(1)}$  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, paragraph 3

# ANNEX 1f - HIGLY 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:	Blue fin tuna	Zone:	Atlantic Ocean, east of longitude 45° W, and Mediterranean
	Thunnus thynnus		
Greece Spain France Italy Portugal All Member States (1) EC	329 6365 6279 4958 599 60 18590		
TAC	29500 (2)		

(1) Except Greece, Spain, France, Italy and Portugal, and only as by-catch.

(2) TAC agreed by ICCAT.

Species:	Bigeye tuna (1) <i>Thunnus obesus</i>	Zone:	Eastern Pacific Ocean
EC	(2)		
TAC	40000 (3)		

(1) Caught with purse-seiners operating on floating objects.

(2) Figure not available. Catches shall be counted directly against the TAC.

(3) TAC agreed by IATTC, not allocated to Contracting Parties.

Species:	Swordfish <i>Xiphias gladius</i>	Zone:	Atlantic Ocean, north of latitude 5° N
Spain	4198		
Portugal	763		
All Member States (1)	112		
EC	5073		
TAC	10200		

(1) Except Spain and Portugal, and only as by-catch.

(2) TAC agreed by ICCAT.

Species:	Swordfish <i>Xiphias gladius</i>	Zone:	Atlantic Ocean, south of latitude 5° N
Spain Portugal EC	5848 385 6233		
TAC	14620 (1)		

(1) TAC agreed by ICCAT.

# ANNEX 1g – 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.

The figures in this annex shall replace the corresponding figures set out in Article 5 of Council Regulation (EC) No 66/98.

Species:	Blackfin icefish	Zone:	FAO 48.3 Antarctic
	Chaenocephalus ace	1	
	,		
TAC	2200 (1)		
(1) TAC to cover by- Electrona carlsbergi sl		rona carlsberg	gi. Wherever this by-catch TAC is exhausted, the fishery for
Species:	Unicorn icefish	Zone:	FAO 58.5.2 Antarctic
openie.	Channichthys rhinoce		
TAC	150 (1)		
	atches in the fisheries for <i>Dissosti</i> corresponding fisheries should b		des and Champsocephalus gunnari. Wherever this by-catch
Species:	Antarctic icefish Chamsocephalus gu	<b>Zone:</b>	FAO 58.5.2 Antarctic
TAC	916 (1)		
(1) This TAC is application	able for the period 1 December 19	999 to 30 Nove	ember 2000
Species:	Antarctic toothfish Dissostichus elegino	Zone:	FAO 48.3 Antarctic
TAC	5310 (1)		
(1) This TAC is application	able for the period 1 May to 31 Au	igust 2000	
Species:	Antarctic toothfish Dissostichus elegino	Zone:	FAO 48.4 Antarctic
TAC	28 (1)		
(1) This TAC is applica	able for the period 1 May to 31 Au	igust 2000	

Species:	Antarctic toothfish	Zone:	FAO Antarctic	58.5.2
	Dissostichus eleginoides			
TAC	585 (1)			

(1) This TAC is applicable for the period 1 December 1999 to 30 Novembert 2000

Species:	Lantern fish Electrona carlsbergi	Zone:	FAO 48.3 Antarctic
	Liectiona cansbergi		

TAC 109000 (1)

(1) This TAC is applicable for the period 1 December 1999 to 30 November 2000. Of this TAC, no more than 14000 tonnes may be taken in the are 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	Zone:	FAO 48
	Eupausia superba		

TAC 1500000 (1)

(1) This TAC is applicable for the period 1 July 1999 to 30 June 2000

Species:	Krill Eupausia superba	Zone:	FAO 58.4.1 Antarctic
	Edpadola odpoliba		

TAC 775000 (1)

(1) This TAC is applicable for the period 1 July 1999 to 30 June 2000

Species:	Krill	Zone:	FAO 58.4.2 Antarctic
	Eupausia superba		

TAC 450000 (1)

(1) This TAC is applicable for the period 1 July 1999 to 30 June 2000

Species:	Humped rockcod Gobionotothen gibberifr	Zone:	FAO 48.3 Antarctic

TAC 1470 (1)

(1) TAC to cover by-catches in the fishery for *Electrona carlsbergi*. Wherever this by-catch TAC is exhausted, the fishery for *Electrona carlsbergi* should be closed.

# Species: Grey rockcod Zone: FAO 48.3 Antarctic Lepidonothen squamifrons FAO 48.3 Antarctic FAO 48.3 Antarctic

## TAC 300 (1)

(1) TAC to cover by-catches in the fishery for *Electrona carlsbergi*. Wherever this by-catch TAC is exhausted, the fishery for *Electrona carlsbergi* should be closed.

Species:	Grey rockcod	Zone:	FAO 58.5.2 Antarctic	
	Lepidonothen squa	mifrons		
TAC	80 (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:	Marbled rockcod Notothenia rossi		FAO 48.3 Antarctic
TAC	300 (1)		

(1) TAC to cover by-catches in the fishery for *Electrona carlsbergi*. Wherever this by-catch TAC is exhausted, the fishery for *Electrona carlsbergi* should be closed.

Species:	Crab Paralomis spp.	Zone:	FAO 48.3 Antarctic	
TAC	1600 (1)			

(1) This TAC is applicable for the period 1 November 1999 to 7 November 2000

Species:	South Georgia icefish	Zone:	FAO 48.3 Antarctic
	Pseudochaenichthus ge	eorgianus	

TAC 300 (1)

(1) TAC to cover by-catches in the fishery for *Electrona carlsbergi*. Wherever this by-catch TAC is exhausted, the fishery for *Electrona carlsbergi* should be closed.

Species:	Other species	Zone:	FAO 58.5.2 Antarctic	
TAC	50 (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.

#### ANNEX 2

Fishing opportunities applicable in 2000 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 (EC) No 2847/93, in particular Articles 14 and 15 thereof.

Species:	Herring (1) <i>Clupea harengus</i>	Zone:	Skagerrak and Kattegat	
Denmark Germany Sweden EC	17950 160 2890 2100			
TAC	2100 (2)			

#### Notes:

(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 2000. The TAC is allocated entirely to the Community

Species:	Herring (1) <i>Clupea harengus</i>	Zone:	IIa(EC waters), North Sea, VIId
		•	
Belgium	180		
Denmark	34450		
Germany	180		
France	180		
The Netherlands	180		
Sweden	170		
United Kingdom	660		
EC	36000		
TAC	36000 (2)		
IAU	30000 (2)		

#### Notes:

(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 2000. The TAC is allocated entirely to the Community.

# ANNEX 3

# Stocks subject to the various measures of Regulation (EC) No 847/96.

	Stock			Articles 3 and 4 of Regulation (EC)	Deductions of Article 5(2) of Regulation
	Species	Area	P= precautionary	No 847/96 applicable	(EC) No 847/96
Common name	Latin name		n.r.=not relevant	(yes/no)	applicable (yes/no)
Sandeel	Ammodytidae	IIa(1), North Sea(1)	Р	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
Polar cod	Boreogadus saida	Greenland waters (all zones)	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	А	no	no
Antarctic icefish	Champsocephalus gunnari	FAO 58.5.2 Antarctic	А	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	no
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	А	no	yes
Herring	Clupea harengus	IVc(7),VIId	Р	no	yes
Herring	Clupea harengus	Vb(1),VIaN,VIb	А	no	yes
Herring	Clupea harengus	VIaS,VIIbc	A	yes	no
Herring	Clupea harengus	VIa Clyde	Р	yes	no
Herring	Clupea harengus	VIIa	A	no	yes
Herring	Clupea harengus	VIIef	Р	yes	no
Herring	Clupea harengus	VIIghjk	A	yes	no

	Stock			Articles 3 and 4 of Regulation (EC)	Deductions of Article 5(2) of Regulation
	Species	Area	A= analytical P= precautionary	No 847/96 applicable	(EC) No 847/96
Common name	Latin name	-	n.r.=not relevant	(yes/no)	applicable (yes/no)
Antarctic toothfish	Dissostichus eleginoides	FAO 48.3 Antarctic	А	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)	n.r.	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
Cod	Gadus morhua	Greenland waters (all zones)	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
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

	Stock	Type of TAC A= analytical	Articles 3 and 4 of Regulation (EC)	Deductions of Article 5(2) of Regulation	
	Species	Area	P= precautionary	No 847/96 applicable	(EC) No 847/96
Common name	Latin name		n.r.=not relevant	(yes/no)	applicable (yes/no)
Short fin squid	llex illeocebrossus	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	А	no	no
Grey rockcod	Lepidonothen squamifrons	FAO 58.4.4 Antarctic, Ob Bank	А	no	no
Megrims	Lepidorhombus spp.	IIa(1), North Sea(1)	Р	yes	no
Megrims	Lepidorhombus spp.	Vb(1),VI,XII,XIV	Р	yes	no
Megrims	Lepidorhombus spp.	VII	А	yes	no
Megrims	Lepidorhombus spp.	VIIIabde	А	yes	no
Megrims	Lepidorhombus spp.	VIIIc,IX,X	А	no	yes
Dab	Limanda limanda	IIa(1),North Sea	Р	yes	no
Yellowtail flounder	Limanda ferruginea	NAFO 3LNO	n.r	no	no
Anglerfish	Lophius spp.	IIa(1), North Sea(1)	Р	yes	no
Anglerfish	Lophius spp.	Vb(1),VI,XII,XIV	Р	no	no
Anglerfish	Lophius spp.	VII	А	yes	no
Anglerfish	Lophius spp.	VIIIabde	А	yes	no
Anglerfish	Lophius spp.	VIIIc,IX,X,	A	yes	no
Capelin	Mallotus villosus	llb	А	no	no
Capelin	Mallotus villosus	V, XIV (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, Illbcd(1)	А	no	no
Haddock	Melanogrammus aeglefinus	IIa(1),North Sea	А	no	no
Haddock	Melanogrammus aeglefinus	Vb(1),VI,XII,XIV	A	no	yes
Haddock	Melanogrammus aeglefinus	VII,VIII,IX,X	Р	yes	no
Whiting	Merlangius merlangus	Skagerrak, Kattegat	Р	no	no
Whiting	Merlangius merlangus	IIa(1),North Sea	А	no	yes
Whiting	Merlangius merlangus	Vb(1),VI,XII,XIV	А	no	no
Whiting	Merlangius merlangus	VIIa	А	no	yes
Whiting	Merlangius merlangus	VIIb-k	А	no	no
Whiting	Merlangius merlangus	VIII	Р	yes	no
Whiting	Merlangius merlangus	IX,X	Р	yes	no

	Stock		Type of TAC A= analytical	Articles 3 and 4 of Regulation (EC)	Deductions of Article 5(2) of Regulation
	Species	Area	P= precautionary	No 847/96 applicable	(EC) No 847/96
Common name	Latin name		n.r.=not relevant	(yes/no)	applicable (yes/no)
Hake	Merluccius merluccius	Skagerrak, Kattegat, Illbcd(1)	А	no	yes
Hake	Merluccius merluccius	IIa(1),North Sea(1)	А	no	yes
Hake	Merluccius merluccius	Vb(1),VI,VII,XII,XIV	А	no	yes
Hake	Merluccius merluccius	VIIIabde	А	no	yes
Hake	Merluccius merluccius	VIIIc,IX,X	А	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	yes	no
Blue whiting	Micromesistius poutassou	Vb(1),VI,VII, XII, XIV	А	yes	no
Blue whiting	Micromesistius poutassou	VIIIabde	A	yes	no
Blue whiting	Micromesistius poutassou	VIIIc,IX,X	А	yes	no
Blue whiting	Micromesistius poutassou	V, XIV (Greenland waters)	n.r	no	no
Lemon sole	Microstomus kitt	IIa(1),North Sea(1)	Р	yes	no
Blue ling	Molva dypterigia	VIa north of 56° 30' N (1), VIb (1)	n.r	no	no
Ling	Molva macrophthalma	EC waters of IIa, IV, Vb, VI, VII	n.r	no	no
Ling	Molva macrophthalma	Vb (Faroese waters)	n.r	no	no
Norway lobster	Nephrops norvegicus	IIa,IIIbcd(1)	Р	yes	no
Norway lobster	Nephrops norvegicus	IIa(1),North Sea(1)	Р	yes	no
Norway lobster	Nephrops norvegicus	Vb(1),VI	Р	yes	no
Norway lobster	Nephrops norvegicus	VII	Р	yes	no
Norway lobster	Nephrops norvegicus	VIIIab	Р	yes	no
Norway lobster	Nephrops norvegicus	VIIIc	Р	yes	no
Norway lobster	Nephrops norvegicus	VIIIde	Р	yes	no
Norway lobster	Nephrops norvegicus	IX,X,COPACE(1)	Р	no	yes
Marbled rockcod	Notothenia rossi	FAO 48.3 Antarctic	Α	no	no
Northern prawn	Pandalus borealis	Skagerrak	Α	no	no
Northern prawn	Pandalus borealis	IIa (1), North Sea (1)	Р	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
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	Р	yes	no
Flounder	Platichthys flesus	llld (1)	n.r	no	no

	Stock		Type of TAC A= analytical	Articles 3 and 4 of Regulation (EC)	Deductions of Article 5(2) of Regulation
		A		,	
	Species	Area	P= precautionary	No 847/96 applicable	(EC) No 847/96
Common name	Latin name		n.r.=not relevant	(yes/no)	applicable (yes/no)
Plaice	Pleuronectes platessa	Skagerrak	A	no	no
Plaice	Pleuronectes platessa	Kattegat	A	no	no
Plaice	Pleuronectes platessa	IIIbcd(1)	Р	yes	no
Plaice	Pleuronectes platessa	IIa(1),North Sea	A	no	yes
Plaice	Pleuronectes platessa	Vb(1),VI,XII,XIV	Р	yes	no
Plaice	Pleuronectes platessa	VIIa	A	yes	no
Plaice	Pleuronectes platessa	VIIbc	Р	yes	no
Plaice	Pleuronectes platessa	VIIde	A	no	yes
Plaice	Pleuronectes platessa	VIIfg	А	no	yes
Plaice	Pleuronectes platessa	VIIhjk	Р	no	no
Plaice	Pleuronectes platessa	VIII,IX,X	Р	yes	no
Pollack	Pollachius pollachius	Vb(1),VI,XII,XIV	Р	yes	no
Pollack	Pollachius pollachius	VII	Р	yes	no
Pollack	Pollachius pollachius	VIIIab	Р	yes	no
Pollack	Pollachius pollachius	VIIIc	Р	yes	no
Pollack	Pollachius pollachius	VIIId	Р	yes	no
Pollack	Pollachius pollachius	VIIIe	Р	yes	no
Pollack	Pollachius pollachius	IX,X	Р	yes	no
Saithe	Pollachius virens	I, II (Norwegian waters)	n.r.	no	no
Saithe	Pollachius virens	IIa(1),Skagerrak, Kattegat,IIIbcd(1),North Sea	А	no	yes
Saithe	Pollachius virens	Vb(1),VI,XII,XIV	А	no	yes
Saithe	Pollachius virens	VII,VIII,IX,X	Р	no	no
Saithe	Pollachius virens	Vb (Faroese waters)	n.r	no	no
Turbot	Psetta maxima	IIa(1), North Sea(1)	Р	yes	no
South Georgia icefish	Pseudochaenichthys georgianus	FAO 48.3 Antarctic	А	no	no
Skates and rays	Rajidae	IIa(1), North Sea(1)	Р	yes	no
Greenland halibut	Reinhardtius hippoglossoides	I, II (Norwegian waters)	n.r	no	no
Greenland halibut	Reinhardtius hippoglossoides	lla(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

	Stock		Type of TAC A= analytical	Articles 3 and 4 of Regulation (EC)	Deductions of Article 5(2) of Regulation
	Species	Area	P= precautionary	No 847/96 applicable	(EC) No 847/96
Common name	Latin name	Alea	n.r.=not relevant	(yes/no)	applicable (yes/no)
Salmon	Salmo salar	IIIbcd(1)	А	no	yes
Salmon	Salmo salar	Sub-division 32 of IBSFC	А	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	А	no	no
Mackerel	Scomber scombrus	II,Vb(1),VI,VII,VIII,XII,XIV	А	no	no
Mackerel	Scomber scombrus	VIIIc,IX,X	А	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
Sole	Solea spp.	Skagerrak, Kattegat,IIIbcd(1)	А	yes	no
Sole	Solea spp.	II,North Sea	А	no	yes
Sole	Solea spp.	Vb(1),VI,XII,XIV	Р	yes	no
Sole	Solea spp.	VIIa	А	no	yes
Sole	Solea spp.	VIIbc	Р	yes	no
Sole	Solea spp.	VIId	А	no	yes
Sole	Solea spp.	VIIe	A	no	yes
Sole	Solea spp.	VIIfg	А	no	yes
Sole	Solea spp.	VIIhjk	Р	yes	no
Sole	Solea spp.	VIIIab	А	no	yes
Sole	Solea spp.	VIIIcde,IX,X	Р	yes	no
Sprat	Sprattus sprattus	Skagerrak, Kattegat	Р	no	no
Sprat	Sprattus sprattus	IIIbcd(1)	А	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 (Russian waters)	n.r	no	no
Sprat	Sprattus sprattus	IIId (Polish waters)	n.r	no	no
Sprat	Sprattus sprattus	IIa(1),North Sea(1)	Р	no	no
Sprat	Sprattus sprattus	VIIde	Р	yes	no

Stock		Type of TAC A= analytical	Articles 3 and 4 of Regulation (EC)	Deductions of Article 5(2) of Regulation	
Species		Area	P= precautionary	No 847/96 applicable	(EC) No 847/96
Common name	Latin name		n.r.=not relevant	(yes/no)	applicable (yes/no)
Spurdog	Squalus acanthias	IIa(1), North Sea(1)	n.r	no	no
Yellowfin tuna	Thunnus albacares	Eastern Pacific Ocean	n.r	no	no
Bluefin tuna	Thunnus thynnus	Atlantic Ocean east of 45° W, Mediterranean	n.r	no	no
Bigeye tuna	Thunnus obesus	Eastern Pacific Ocean	n.r	no	no
Horse mackerel	Trachurus trachurus	IIa(1),North Sea(1)	Р	no	no
Horse mackerel	Trachurus trachurus	Vb(1),VI,VII,VIII,XII,XIV	A	no	no
Horse mackerel	Trachurus trachurus	VIIIc,IX	A	yes	no
Horse mackerel	Trachurus trachurus	CECAF (Azores I.)	Р	yes	no
Horse mackerel	Trachurus trachurus	CECAF (Madeira I.)	Р	yes	no
Horse mackerel	Trachurus trachurus	CECAF (Canary I.)	Р	yes	no
Norway pout	Trisopterus esmarki	IIa(1),Skagerrak, Kattegat,North Sea(1)	Р	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

(1) Community waters

# ANNEX 4

# 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 2. 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 minimum 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 1 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 minimum mesh size less than 32 mm, while taking these catches in these areas, will be counted against a relevant quota as defined in Annex 2 to this Regulation. Herring landed by vessels operating within these conditions shall not be offered for sale for human consumption.

# ANNEX 5

#### 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 models of exit windows described in Appendix I to this Annex shall be authorised in 2000.

#### 2) Summer ban for Baltic cod

Fishing for cod shall be prohibited in the Baltic Sea, the Belts and the Øresund from 1 July to 20 August inclusive.

#### 3) Closure of Bornholm Deep

All fishing shall be prohibited from 15 May to 31 August 2000 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

# 4) Restrictions on fishing for sand eels

During the year 2000, it shall be prohibited to land or retain on board sand eels caught within the geographical area bounded by the east coast of England and Scotland, and a line sequentially joining the following coordinates:

- the east coast of England at latitude 55° 30' N,
- latitude 55° 30' N, longitude 1° 00',
- latitude 58° 00' N, longitude 1° 00' E,
- latitude  $58^{\circ}$  00' N, longitude  $2^{\circ}$  00' W,
- the east coast of Scotland at longitude  $2^{\circ}$  00' W.

#### 5) Restrictions on fishing for anchovy

It shall be prohibited to land or retain on board anchovy caught from 1 January to 30 June within the geographical area bounded by a line sequentially joining the following coordinates:

- A point in the northern Spanish coast at longitude 1° 35' W,
- latitude  $44^{\circ} 45'$  N, longitude  $1^{\circ} 35'$  W,
- latitude 44° 45' N, longitude 1° 45' W,
- latitude  $46^{\circ}$  00' N, longitude  $1^{\circ}$  45' W,
- A point in the western French coast at latitude 46°00' N.

#### 6) Sole and fixed gears

Notwithstanding the conditions laid down in Annex VI of Regulation (EC) No 850/98, a minimum mesh size of 90 mm shall apply to sole (*Solea solea*) in ICES Divisions IVc and VIId during 2000.

#### 7) Purse seines and marine mammals

Notwithstanding the conditions laid down in Article 33(1) of Council Regulation (EC) N° 850/98, it shall be permitted to undertake encirclements with purse seines on schools or groups of dolphins when aiming to catch tuna, under the conditions agreed within the Agreement for the International Dolphin Conservation Program, signed in Washington at 15 May 1998, to the following vessels:

Vessel name: AURORA B; external identification: BI-2-5-97; call sign: EAQT

Vessel name: ALBACORA; external identification: CA-3-1099; call sign: EGDY

Vessel name: ALMIRANTE; external identification: CA-3-1069; call sign: EAYN

# **Appendix I to Annex 5**

# Exit windows (model 1)

Two exit windows with plastic coated, fully opened diamond meshes shall be attached to the codend of trawls and Danish seines in the cod fishery. The mesh opening shall be no less than 105 mm. The exit windows shall be attached with a separate piece of netting (between the ordinary diamond meshes and the meshes of the exit window). The mesh size of the separate netting shall be identical to the bar length of the exit window times the square root of two.

The exit window shall be attached on both sides of the codend, and the distance between the rear end of the codend and the window shall be 40 to 50 cm. The length of the window shall be 80 % of the total length of the codend and the height of the window shall be 50 cm. Figure 1. The window shall be mounted in a way that gives an opening between the upper and lower seams of the window of 15 to 20 cm.

## Exit windows (model 2)

# Identification of the window

The windows shall be rectangular sections of netting in the codend. There shall be two windows in the codend.

## Size of the window

Each window shall have a minimum width of 45 cm along its entire length. Each window shall have a minimum length of 3,5 m measured along its sides (Figure 2) and the length of the window shall not be less than 80 % of the total length of the codend.

## Netting of the window

The meshes in the windows shall have a minimum size of 105 mm. They shall be square meshes, i.e. all four sides of the window netting will be cut by all bars. The netting shall be mounted such that the bars run parallel and perpendicular to the length of the codend. The window width shall be eight open square meshes.

## Location of the window

The codend shall be divided into upper and lower panels by selvedges running down the port and starboard sides. The two windows shall be located in the lower panel, immediately adjacent to and below the selvedges. The windows shall terminate between 40-50 from the codline . Figure 2

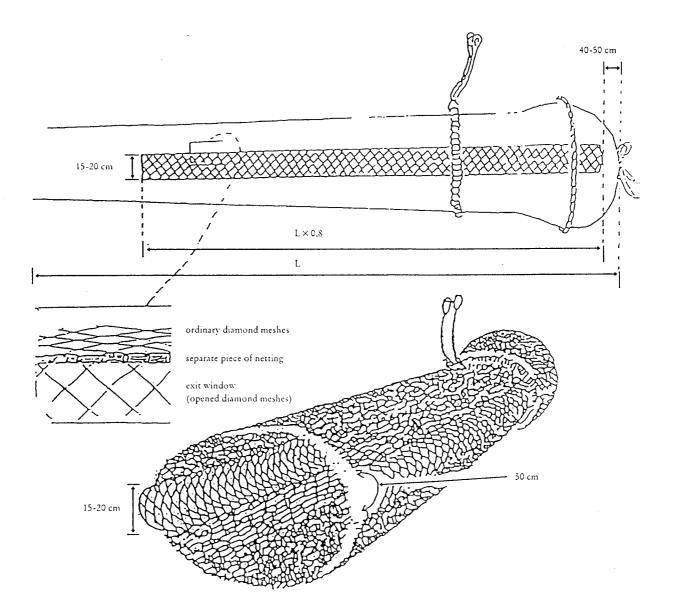
The forward end of the window shall be joined to eight meshes' width of the normal codend netting. One side shall join to the selvedge or be joined immediately adjacent to the selvedge and the other side shall be joined to the normal codend lower panel netting following a straight line of meshes all knots cut.

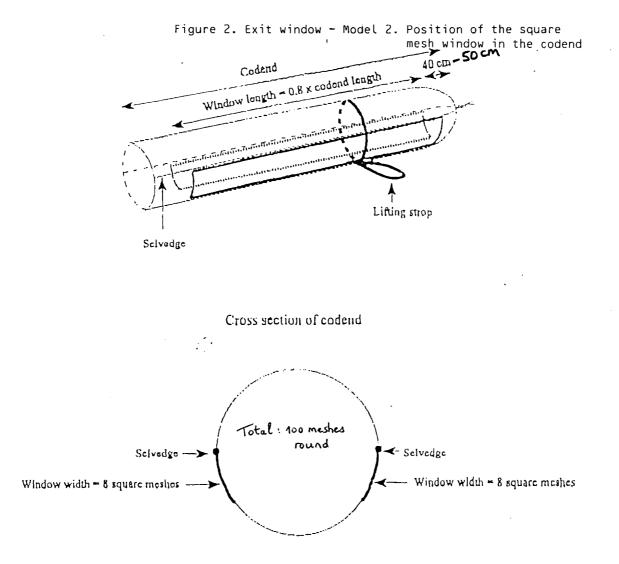
## Mesh size in the whole codend

All parts of the codend shall conform to a minimum mesh size of 105 mm.



Exit window - Model 1





# ANNEX 6

Quantitative limitations of licences and fishing permits for Community vessels fishing in Third Country waters. This information is shown for information only. It refers to the state of negotiations by the end of 1999 and may change following changes of legislation in third countries.

Area of fishing	Fishery	Number of licences	Maximum number of vessels present at any time
<u>Norwegian waters</u> <u>and fishery zone</u> <u>around Jan</u> <u>Mayen</u>	Herring, North of 62°00' N	40	40
Waters of the Faeroe Islands	All trawl fisheries with vessels of not more than 180 feet in the zone between 12 and 21 miles from the Faeroese 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 Faeroese 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 $61^{\circ}30'$ N and west of $9^{\circ}00'$ W and in the area between $7^{\circ}00'$ W and $9^{\circ}00'$ W south of $60^{\circ}30'$ N and in the area south-west of a line between $60^{\circ}30'$ N, $7^{\circ}00'$ W and $60^{\circ}00'$ N, $6^{\circ}00'$ 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 Faeroese authorities introduce special rules of access to an area called "main fishing area of blue whiting"	34	20

Waters of the Faeroe Islands (Continuation)	Line fishing	10	6
	Fishing for mackerel	12	12
Estonian waters	All fisheries	120	70
<u>Latvian waters</u>	Fishing for cod, herring and sprat	130	45
	Fishing for salmon	40	15
Lithuanian waters	All fisheries	300	75
Polish waters	All fisheries. Only vessels with an engine power equal to or less than 750 kw are allowed.	85	40
Waters of the <u>Russian</u> <u>Federation</u>	All fisheries	17	10
	Fisheries for cod	17	7
	Fishing for sprat	17	10

# ANNEX 6bis

Quantitative limitations of licences and fishing permits for third countries vessels in Community waters.

Flag State	Fishery	Number of licences	Maximum number of vessels present at any time
<u>Norway</u>	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

	,		
Faroe Islands (Continuation)	Ling and tusk <sup>1</sup> ,	20	10
	Blue whiting , VIa (north of 56° 30' N), VIb, VII (west of $12^{\circ}$ 00' W)	20	20
	Blue ling	16	16
	Porbeagle (all zones except NAFO 3PS)	3	3
Estonia	Cod, herring, sprat, IIId	120	70
Latvia	Cod, herring, sprat, IIId	90	50
	Salmon, IIId	4	2
	Herring, sprat, IIId (transport and refrigerator vessels)	5	3
Lithuania	Cod, herring, sprat, salmon, IIId	70	50
	Cod, herring, sprat, salmon, IIId (transport and refrigerator vessels)	5	4
Poland	Cod, herring, sprat, flatfish, IIId (Swedish waters). Only vessels with an engine power equal to or less than 750 kw are allowed.	60	40
	Cod, herring, sprat, flatfish, IIId (Swedish waters, non-fishing mother ships). Only vessels with an engine power equal to or less than 750 kw are allowed.	3	3
Russian	Herring, IIId (Swedish waters)	80	20
Federation	Herring, IIId (Swedish waters, non-fishing mother ships)	5	5
Barbados	Penaeus shrimps (French Guyana waters)	5	5 <sup>2</sup>
	Snappers <sup>3</sup> (French Guyana waters)	5	5
Guiana	Penaeus shrimps (French Guyana waters)	5	5 <sup>2</sup>
Surinam	Penaeus shrimps (French Guyana waters)	pm	$\mathrm{pm}^4$

<sup>&</sup>lt;sup>1</sup> The Faroese authorities will send the relevant list before the  $25^{\text{th}}$  day of each month.

<sup>&</sup>lt;sup>2</sup> The annual number of days at sea is limited to 200. To be fielded evaluatively with long lines or trans (m

To be fished exclusively with long lines or traps (snappers) or long lines or mesh nets having a minimum mesh of 100mm, at depths greater than 30m (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.

<sup>&</sup>lt;sup>4</sup> The annual number of days at sea is limited to pm.

Trinidad and Tobago	Penaeus shrimps (French Guiana waters)	8	8 <sup>5</sup>
Japan	Tuna <sup>6</sup> (French Guyana waters)	pm	pm <sup>7</sup>
Korea	Tuna <sup>6</sup> (French Guyana waters)	pm	pm <sup>7</sup>
Venezuela	Snappers <sup>8</sup> (French Guyana waters)	41	41
	Sharks <sup>8</sup> (French Guyana waters)	4	4

 $<sup>^{5}</sup>$  The annual number of days at sea is limited to 350.

<sup>&</sup>lt;sup>6</sup> To be fished exclusively with long lines.

<sup>&</sup>lt;sup>7</sup> The annual number of days at sea is limited to pm. <sup>8</sup> To be fished avaluatively with long lines or trans (at

To be fished exclusively with long lines or traps (snappers) or long lines or mesh nets having a minimum mesh of 100mm, at depths greater than 30m (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.

#### 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) or 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.

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
	Skagen	OXP
	Blåvand	OXB
	Rønne	OYE
	Norddeich	DAF DAK
		DAH DAL
		DAI DAM
		DAJ DAN
	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 L C 7
	Farsund	LGZ
	Florø	LGL LGQ
	Rogaland Tjøme	LGQ LGT
	I JUILE	LUI

Ålesund	LGA
Blåvand	OXB
Norddeich	DAF DAK
	DAH DAL
	DAI DAM
	DAJ DAN
Gryt	(no call sign)
Göteborg	SOG
Maarianhamina	OHM
Helsinki	OHG

#### 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.

Code to be used to indicate the species on board as mentioned in 4 above:

	<b>DI</b> 1
American plaice ( <i>Hippoglossoides platessoides</i> ),	PLA
Anchovy (Engraulis encrasicholus),	ANE
Angler/Monk (Lophius spp.),	MNZ
Argentine (Argentina sphyraena),	ARG
Atlantic pomfret (Brama brama),	POA
Basking shark (Cetorinhus maximus),	BSK
Blue ling (Molva dypterygia),	BLI
Blue whiting (Micromesistius poutassou),	WHB
Cod (Gadus morhua),	COD
Common shrimp (Crangon crangon),	CSH
Common squid (Loligo spp.),	SQC
Dogfish (Squalus acanthias),	DGS
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),	HOM
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
Other.	OTH
Plaice (Pleuronectes platessa),	PLE
Pollack (Pollachius pollachius),	POL
Porbeagle (Lamma nasus),	POR
Redfish (Sebastes spp.),	RED
Round-nose grenadier (Coryphaenoides rupestris),	RNG
Saithe (Pollachius virens),	POK
Salmon (Salmo salar),	SAL
Sandeel (Ammodytes spp.),	SAN
Sardine (Sardina pilchardus),	PIL
Shrimp (Penaeidae),	PEZ
Sprat (Sprattus sprattus),	SPR
Squid (Illex spp.),	SQX
Tuna ( <i>Thunnidae</i> ),	TUN
Tusk (Brosme brosme),	USK
Whiting ( <i>Merlangus merlangus</i> ),	WHG
Yellowtail flounder ( <i>Limanda ferruginea</i> ),	YEL
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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	Urophucis 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	Tieuroneenjormes
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	Sphoeroides maculatus
Eelpouts (NS)	Lycodes spp.
Ocean pout	Macrozoarces americanus
Polar cod	Boreogadus saida
Roundnose grenadier	Coruphaenoides rupestris
Roughhead grenadier	Macrouris berglax
Sandeel (= 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)	
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# List of species of the NAFO Regulatory area

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#### Authorised top-side chafers

### 4. 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 codend, 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.

# <u>ANNEX 11</u>

# 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

# Minimum landing sizes of processed fish

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

(\*) Lower size for green salted fish

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 <sup>(1)</sup>	40
Number of hours fishing with gear per period of 24 hours <sup>(1)</sup>	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

#### Particulars to be contained in the logbook

<sup>(1)</sup> 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.

<sup>(2)</sup> To be indicated together with one of the abbreviations listed in the second part of this Annex.

Abbreviations	Names of species of fish	
	English	Latin
ALE	Alewife	Alosa pseudoharengus
ARG	Atlantic argentine	Argentina silus
BUT	American butterfish	Peprilus triacanthus
CAP	Capelin	Mallotus villosus
COD	Cod	Gadus morhua
GHL	Greenland halibut	Reinhardtius hippoglossoides
HAD	Haddock	Melanogrammus aeglefinus
HER	Herring	Clupea harengus
HKR	Red hake	Urophycis chuss
HKS	Silver hake	Merluccius bilinearis
MAC	Mackerel	Scomber scombrus
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 the principal species in the NAFO area

# Standard abbreviations for fishing gear

Abbreviations	Fishing gear
OTB	Bottom otter trawl (side or stern, not specificed)
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)
РТВ	Bottom pair trawl (2 vessels)
PTM	Midwater pair trawl (2 vessels)
GM	Gillnets (not specified)
GNS	Set gillnets
LL	Longlines (set or drifting, not specified)
LLS	Longlines (set)
LLD	Longlines (drifting)
MIS	Miscellaneous fishing gear
NK	Fishing gear not known

### Prohibition on fishing in CCAMLR area

Target species	Zone	Period of prohibition
Notothenia Rossi	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. (by longlining)	FAO 48.5 Antarctic FAO 88.3 Antarctic FAO 58.4.1 Antarctic (East of 90°E) FAO 58.5.1 Antarctic FAO 58.5.2 Antarctic	01.12.1999 to- 30.11.2000
Lepidonotothen squamifrons	FAO 58.4.4 <sup>1</sup>	All year
Lepidonotothen squamifrons Notothenia Rossi Channichtbys rhinoceratus Batbyraja spp.	FAO 58.5.2 Antarctic	01.12.1999 to- 30.11.2000
Dissostichus Mawsoni	FAO 48.4 Antarctic <sup>1</sup>	All year
Dissostichus eleginoidis	FAO 58.7 Antarctic <sup>1</sup>	All year

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Except for scientific research purposes

## FINANCIAL STATEMENT

#### **1. TITLE OF OPERATION**

Proposal for a Council Regulation fixing for 2000 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 and amending Regulation 66/98.

#### 2. **BUDGET HEADING(S) INVOLVED**

B7-800

#### 3. LEGAL BASIS

Article 8 (4) of Council Regulation (EEC) No 3760/92

#### 4. **DESCRIPTION OF OPERATION**

#### 4.1 General objective

- maintain and develop the traditional activity of Community fishermen in Lithuanian and Latvian waters;
- supply the Community market;
- decrease the fishing effort in Community waters;
- establish the definitive fishing quotas to be granted to Norway in Greenland waters in order to balance the arrangements on mutual access fishing rights between the Community and Norway for 2000.

#### 4.2 **Period covered and arrangements for renewal**

1 January to 31 December 2000

#### 5. CLASSIFICATION OF EXPENDITURE OR REVENUE

- 5.1 Compulsory expenditure
- 5.2 Differentiated appropriations

#### 6. **Type of expenditure or revenue**

Financial compensation paid for fishing possibilities in Lithuanian and Latvian waters and for supplementary catch possibilities offered by Greenland pursuant to Article 8 of the Fisheries Agreement between the EEC, on the one hand, and the Government of Denmark and the local Government of Greenland, on the other. No agreement could be reached on fishing possibilities in Estonian waters for year 2000.

#### 7. **FINANCIAL IMPACT**

#### Agreements with Lithuania and Latvia: € 798,200

The financial compensation provided for in Article 4 of the Agreement on Fisheries Relations between the European Community and the Republic of Lithuania (€ 546,200) and in Article 4 of the Agreement on Fisheries Relations between the European Community and the Republic of Latvia (€ 252,000) has been negotiated on the basis of average landing prices for 1998 in Community ports in the Baltic Sea. A deduction has been made for estimated fleet exploitation costs for each of the species.

Greenland Agreement:	Minimum amount:	€ 639,160
	Maximum amount:	€ 1,757,690

The amount required to be committed in 2000 is calculated on the basis of a contribution of  $\notin$  319.58 per tonne of cod equivalent.

#### 7.1 Method of calculating total cost of operation (relation between individual and total costs)

	Cod	SALMON	HERRING	Sprat
Quotas obtained (in tonnes)	1,300 <sup>1</sup>	73.5 (14,700 units)	1,800	12,000
Weighted average landing prices 1998 (EUR/tonne)	1,548	2,749	179	136
Market value (in EUR)	2,012,400	202,052	322,200	1,632,000
Negotiated (percentage) In EUR	25% 503,100	25% 50,600	12.5% 40,300	12.5% 204,000

#### Agreements with Lithuania and Latvia:

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633 tonnes allocated in Lithuanian and Latvian waters, and 667 tonnes transferred to Community waters

Total financial compensation: € 798,200 (rounded up by € 200) Average price EUR/tonne: 52.6

#### **Greenland Agreement:**

Minimum amount: 2,000 tonnes of cod equivalent	x 319.58	=€ 639,160
Maximum amount: 5,500 tonnes of cod equivalent	x 319.58	=€ 1,757,690

#### 8. FRAUD PREVENTION MEASURES

The financial contribution granted by the Community is utilised by Lithuania and Latvia to develop their fisheries sector in accordance with Article 4 of both agreements. The amount is administered by the Ministry of Agriculture and Forestry in the case of Lithuania and by the National Board of Fisheries of the Ministry of Agriculture in the case of Latvia.

Under the Fisheries Agreement between the Community and Greenland, the financial contribution from the Commission is not subject to any specific provision as to the end use of funds.

### 9. ELEMENTS OF COST-EFFECTIVENESS ANALYSIS

#### Agreements with Lithuania and Latvia:

The Community fleet in the Baltic Sea has been severely hit by reductions in catch possibilities, mainly due to biological factors (low salinity of the water and the M-74 disease) and pollution of the water. Any increase in fishing possibilities above current critical catch levels will contribute towards preventing the fleet, and connected industries and services ashore, from collapsing and disappearing. This will also avoid, to a certain extent, payments under lay-up schemes or social programmes.

Experience has taught us that the financial compensation, similar to that paid in previous years, has mainly been used by Lithuania and Latvia for the continued improvement of scientific research on fisheries and the training of fisheries managers and control activities. This has entailed improved scientific assessment and enforcement in the fishery zones of Lithuania and Latvia, and has contributed to a more rational exploitation of the stocks, to the benefit of all concerned in the Baltic Sea.

The expenses proposed are foreseen in the budgetary planning for the period concerned.

#### **Greenland Agreement:**

The bilateral, mutual-access Agreement between the Community and Norway is managed on an annual basis, by calculating the balance between Community catch possibilities in Norwegian waters and Norwegian catch possibilities in Community waters for different species. This arrangement is variable annually according to the state of the different fish stocks concerned. For 2000, the arrangements with Norway are difficult to achieve due to the poor state of most of the key fish stocks in Community waters. The International Council for the Exploration of the Sea (ICES) advises that the TAC for 2000 for stocks such as cod, haddock and saithe be reduced by 40%. This fact makes it difficult to compensate the access of Community resources. On the other hand, the TAC for Arctic cod has been decreased. Likewise, the Community share of "cohesion cod" will be lower in 2000 but still has to be compensated. Community fishing vessels are dependent on having continued access to high value species in Norwegian waters, such as cod, haddock and saithe in the Barents Sea. These reasons make it necessary to compensate Norway with some of the catch possibilities that are available to the Community under the terms of its Fisheries Agreement with Greenland. In order to avoid jeopardising the conservation of fish stocks in Community waters whilst at the same time maintaining, to the extent possible, Member States' fishing activities, a purchase of supplementary fishing possibilities from Greenland is the only available means to achieve a balanced mutual access arrangement with Norway for 2000.

### **10.** Administrative expenditure (Section III, Part A of the budget)

The proposal does not require new Commission staff or additional administrative costs.