

# **NEAFC Scheme of Control and Enforcement**



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#### **NEAFC Scheme of Control and Enforcement 2014**

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#### **Summary of Annual Changes**

#### **Scheme Changes 2014**

The Scheme was amended by the 32nd Annual Meeting - November 2013 as follows:

#### • Annex II a) Authorised Vessels 1) Notification

Status of the data element Vessel Gear (GE) changed to mandatory (M) and footnote added as follows; Pursuant to SCH 13/28, the Secretariat will, for 2014, accept the code "NIL" as an indication that a vessel does not have any fishing gear.

Required by Recommendation 06 2014

- Appendix II to Annex II a): Footnote added
- Annex IX C1) Format for electronic exchange of fisheries monitoring, inspection and surveillance information

footnote to the field codes table

- Annex IX C3) Field codes described in C(1) or (2) listed alphabetically Status of the data element Vessel Gear (GE) changed to mandatory (M) *Also Required by <u>Recommendation 06 2014</u>*
- Changes to align the NEAFC Scheme of control and Enforcement with the FAO Port-State Measures agreement.

These changes will not enter into force until July 2015 and will not be consolidated into this text in 2014. Changes are available (here)

Required by <u>Recommendation 09 2014</u>

• Article 35 Communications by co-operating non-Contracting Parties New point 4 and new point 5 added. *Required by <u>Recommendation 10 2014</u>* 

# Article 11 – Vessel Monitoring System New bullet point added to 1b referring to speed (SP) and course (CO) Point 4 changed to 'every four hours' to replace 'every day' New point 5 and new point 6 added *Required by <u>Recommendation 11 2014</u>*

- New Annex IX D2 c) Definition of duplicates Table showing definition of duplicates *Required by <u>Recommendation 12 2014</u>*
- Changes to Annex IX D 2 b) Return error codes New definitions of error codes *Required by <u>Recommendation 13 2014</u>*
- Article 14 Communication to the Secretary In paragraph 2 the words 'data communications' replace the word 'protocols' *Required by <u>Recommendation 14 2014</u>* 
  - Annex IX B Data Communication Systems
     Amended so that 'data communication systems' replace 'data exchange protocols' <u>Also Required by Recommendation 14 2014</u>

#### • Article 12b – Communication of Catches Paragraph 1b amended to allow for daily reporting of catches. Footnote added to allow for EU objection. <u>Required by Recommendation 15 2014</u>

- Annex VIII 2) 'CATCH' report Catches field (CA) amended with 'daily' replacing 'weekly'. Footnote added to allow for EU objection.
- Annex VIII 3) "CATCH ON EXIT" report. Footnote added to allow for EU objection. Catches field (CA) amended with 'daily' replacing 'weekly'. Footnote added to allow for EU objection.
- Annex IX c1) "Format for electronic exchange.Footnote added to allow for EU objection. Catches field (CA) amended "Weekly catches" is changed to "Daily catches".Footnote added to allow for EU objection.

- Annex IX E) "Types of Reports and Messages.Footnote added to allow for EU objection. Catches field (CA) amended "transmitted weekly" is changed to "transmitted .Footnote added to allow for EU objection.
- Annex XIII Part B.2.2 (b).Footnote added to allow for EU objection. Catches field (CA) amended "Weekly catch report" is changed to "Daily catch report" Footnote added to allow for EU objection. *Also Required by Recommendation 15 2014*
- Appendix 1 to Annex IX Confidential treatment of electronic data Amendments to appendix <u>Required by Recommendation 16 2014</u>

#### **Scheme Changes 2013**

The Scheme was amended by the 31st Annual Meeting - November 2012 as follows:

• Article 13 (amendment of title and point 1 regarding Port of Landing (POR) messages)

#### **Scheme Changes 2012**

The Scheme was amended by the 30th Annual Meeting - November 2011 as follows:

- <u>Article 14</u> (addition of new paragraph 4 regarding cancellations)
- Annex V Species List (addition of species DGS [Spurdog] and POR [Porbeagle])
- Annex VIII 7) (addition of CANCEL report)
- Annex IX D 2b (addition of error codes 105 and 155)
- Annex IX Appendix 1 (amendment of point 4 regarding Communication Security)
- Annex IX C1 (definition of new fields 'CR' and YR' required by Cancellation 'CAN' Message)
- Annex IX C3 (definition of new fields 'CR' and YR' required by Cancellation 'CAN' Message)
- Annex IX E Cancellation 'CAN' Message added to Types of Messages and Reports

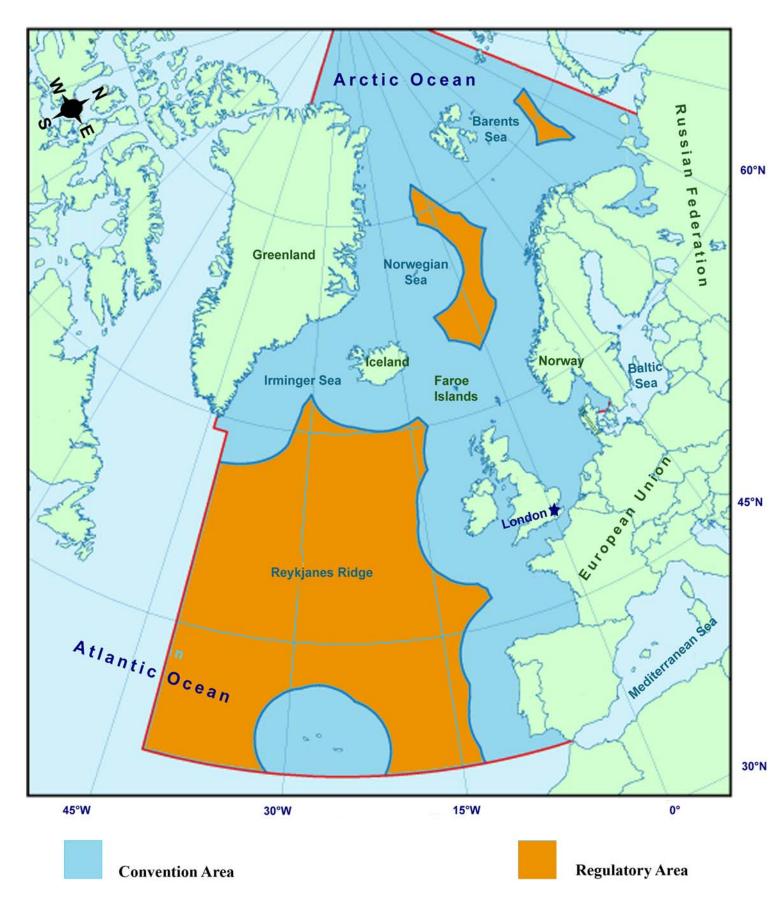
No consolidated version of the Scheme was produced in 2012 due to drafting and procedural issues

#### **Scheme Changes 2011**

The Scheme was amended by the 29th Annual Meeting - November 2010 as follows:

- Article 10 (Amendment of Article)
- Article 22 (Amendment of paragraph 4)
- Annex VI (Repealed and replaced by Recommendation 2, 2011: Monthly Statistics)
- Annex VIII
   <u>5) "POSITION" report / message</u> (New data-element)
- <u>Appendix 1 Annex IV- Products and packing</u> Product form codes (Change to 3-Alpha Codes)

# Map showing NEAFC Convention Area and Regulatory Areas



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## **CHAPTER I - General Provisions**

#### **Article 1 - Definitions**

For the purpose of this Scheme:

- a. "Convention Area" means the waters of the Convention Area as defined in Article 1(1) of the Convention;
- b. "Regulatory Area" means the waters of the Convention Area, which lie beyond the waters under the fisheries jurisdiction of Contracting Parties;
- c. "fisheries resources" are those referred to in Article 1 (2) of the Convention;
- d. "regulated resources" are those of the fisheries resources which are subject to recommendations under the Convention and are listed in Annex I;
- e. "fishing vessel" means any vessel used or intended for use for the purposes of the commercial exploitation of fisheries resources, including fish processing vessels and vessels engaged in transhipment;
- f. "foreign fishing vessel" means a fishing vessel flying the flag of another Contracting Party;
- g. "non-Contracting Party vessel" means any fishing vessel not flagged in a Contracting Party of NEAFC, including vessels for which there are reasonable grounds for suspecting them to be without nationality;
- h. "fishing activities" means fishing, including joint fishing operations, fish processing operations, the transhipment or landing of fish or fish products and any other commercial activity in preparation for or related to fishing;
- i. "transhipment operation" means the transfer, over the side, of any quantity of fisheries resources or products thereof retained on board, from one fishing vessel to another;
- j. "joint fishing operation " means any operations between two or more vessels where catch is taken from the fishing gear of one fishing vessel to another;
- k. "port" means any place used for landing or a place close to the shore designated by a Contracting Party for transhipping of fisheries resources;
- 1. "the term "IUU" means illegal, unreported and unregulated fishing activities as referred to in paragraph 3 of the FAO International Plan of Action to prevent, deter and eliminate illegal, unreported and unregulated fishing.

#### Article 2 - Scope

Unless otherwise stated, this Scheme shall apply to all vessels used or intended for use for fishing activities conducted on fisheries resources in the Regulatory Area.

#### **Article 3 - Co-operation and Contact Points**

- 1. Contracting Parties shall consult, co-operate and exchange information with other Contracting Parties and the Secretary in order to facilitate the implementation of this Scheme.
- 2. Contracting Parties shall designate the competent authority which shall act as the contact point for the purposes of receiving surveillance and inspection reports in accordance with Articles 14, 17, 18 and 27 and for receiving notifications and issuing authorisations in accordance with Articles 22 and 23. Contact points for receiving notifications and issuing authorisations in accordance with Articles 22 and 23 shall be available 24 hours a day. Each Contracting Party shall send to the Secretary the telephone number, e-mail address and fax number of the designated contact point before 1 February 2007. Any subsequent changes to the list shall be notified to the Secretary at least fifteen days before the change shall come into force. The Secretary shall put the details of the contact points and any changes thereto on the NEAFC website without delay.

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## **CHAPTER II - Control Measures**

#### Article 4 - Authorisation to Fish

- 1. Each Contracting Party shall:
  - a. authorise the use of fishing vessels flying its flag for fishing activities only where it is able to exercise effectively its responsibilities in respect of such vessels;
  - b. ensure that only authorised fishing vessels flying its flag conduct fishing activities;
  - c. ensure that fishing vessels flying its flag comply with applicable recommendations adopted under the Convention;
  - d. undertake to manage the number of authorised fishing vessels and their fishing effort commensurate to the fishing opportunities available to that Contracting Party;
- 2. A master of a fishing vessel shall not engage in transhipment or joint fishing operations with vessels of non-Contracting Parties which have not been granted the status of cooperating non-Contracting Parties in accordance with Article 34.
- 3. A master of a fishing vessel engaged in transhipment operations which on-loads quantities on board shall not engage in any other fishing activity, including joint fishing operations, during the same trip.

#### **Article 5 - Notification of Fishing Vessels**

- 1. Each Contracting Party shall notify, in computer readable form, to the Secretary prior to 1 January of each year if possible, or in any case before the vessel's entry into the Regulatory Area, all fishing vessels authorised to fish and notably whether the vessel is authorised to fish one or more regulated resource. The notification shall include for each fishing vessel the information listed in the format of Annex II. Each Contracting Party shall notify any modifications to this information without delay.
- 2. The Secretary shall make available to all Contracting Parties the information notified under paragraph 1.

#### **Article 6 - Vessel Requirements**

- 1. Each Contracting Party shall ensure that its fishing vessels are marked in such a way that they can be readily identified in accordance with generally accepted standards, such as the FAO Standard Specifications for the Marking and Identification of Fishing Vessels.
- 2. Each Contracting Party shall ensure that its fishing vessels shall carry on board documents issued by the appropriate certifying authority of the State in which it is registered showing at least the elements referred to in Annex III.
- 3. Each Contracting Party shall ensure that its fishing vessels over 24 metres in length overall shall keep on board up-todate drawings or descriptions of their fish rooms and refrigerated sea water tanks, including an indication of their storage capacity in cubic metres. Fishing vessels with refrigerated sea water tanks shall keep on board a document indicating the calibration of tanks in cubic metres at intervals of 10 cm.
- 4. The documents referred to in paragraph 3 above shall be checked at regular intervals by an appropriate authority of the Contracting Party concerned.
- 5. Any modifications to the characteristics contained in the documents referred to in paragraphs 2 and 3 shall be certified by such appropriate authority.

#### Article 7 - Marking of Gear

- 1. Each Contracting Party shall ensure that gear used by its fishing vessels in the Regulatory Area is marked consistent with the Convention on Conduct of Fishing operations in the North Atlantic signed in London on 1 June 1967.
- 2. Marker buoys or similar objects floating on the surface and intended to indicate the location of fixed fishing gear shall display the registration number of the fishing vessel to which they belong.

#### Article 7a – Removal and Disposal of Unmarked or Illegal Fixed Gear

Contracting Parties shall have the right to remove and dispose of fixed gear that is not marked in accordance with Article 7 or in any other way contravenes other Recommendations adopted by NEAFC as well as fish that is found in the gear.

#### Article 7b - Retrieval of Lost Fixed Gear

- 1. Fishing vessels fishing with fixed gear shall have equipment on board to retrieve lost gear.
- 2. A vessel that has lost fixed gear shall attempt to retrieve it as soon as possible.
- 3. If the lost gear cannot be retrieved the master of the vessel shall notify the competent authorities of its flag State within 24 hours of the following:
  - a. the name and call sign of the vessel;
  - b. the type of lost gear;
  - c. the time when the gear was lost;
  - d. the position where the gear was lost;
  - e. if the vessel has tried to retrieve the gear.

The flag State shall without delay notify the Secretary of NEAFC of the information referred to in a-e. The Secretary shall without delay put this information on the NEAFC website.

4. Contracting Parties shall on a regular basis undertake to retrieve lost gears. If gear is retrieved that has not been reported as lost, the Contracting Party that retrieved the gear may recover the cost from the master of the vessel that has lost the gear.

#### **Article 8 - Labelling of Frozen Fish**

When frozen all fish caught in the Convention Area shall be identified with a clearly legible label or stamp. The label or stamp, which shall be placed on each box or block of frozen fish, shall indicate the species, production date, the ICES subarea and division where the catch was taken and the name of the vessel which caught the fish.

#### **CHAPTER III - Monitoring of Fisheries**

#### Article 9 - Recording of Catch and Fishing Effort

- 1. Each Contracting Party shall ensure that all fishing vessels flying its flag and conducting fishing activities under Article 2 keep either a bound fishing logbook with numbered pages or an electronic logbook and, where appropriate, a production logbook and stowage plan. However, a Contracting Party may exempt from keeping a fishing logbook a vessel engaged in transhipment operations which on-loads quantities on board.
- 2. Fishing logbooks shall contain the following recordings in accordance with the specifications set out in Annex IV:
  - a. each entry into and exit from the Regulatory Area and the cumulative catches retained on board;
  - b. on a daily basis and/or for each haul, by species in live weight kilograms:
    - catches retained on board;
    - the estimated cumulative catch since the entry into the Regulatory Area;
    - the type of gear (number of hooks, length of gill nets, etc);
    - the number of fishing operations per day (where appropriate);
    - the small statistical rectangle or fishing location (longitude and latitude);
    - the amount of fish discarded.
    - the fishing depth (where appropriate)
  - c. on each occasion when fish is transhipped, where appropriate, the quantities by species on-loaded and off-loaded.
  - d. on each occasion a vessel engaged in a joint fishing operation shall record:
    - i. where the catch is taken on board:
      - the date and time (UTC);
      - the location (longitude/latitude);
      - catches taken on board and any catch discard from the vessel;
      - the name and international radio call sign of the fishing vessel from whose gear the catch has been taken.
    - ii. where the catch is not taken on board:
      - the date and time (UTC);
      - the location (longitude/latitude);
      - that no catch has been taken on board;
      - the name and international radio call sign of the fishing vessel which has taken the catch.
- 3. After each communication of a report pursuant to Articles 11(4), 12 and 13, the following details are to be immediately entered in the logbook:
  - a. date and time (UTC) of transmission of a report;
  - b. in case of radio transmission, name of radio station through which the report is transmitted.
- 4. Fishing vessels engaged in fishing activities conducted on fisheries resources which process and/or freeze their catch shall, in accordance with specifications in Annex IV:
  - a. record their cumulative production by species and product form in a production logbook; and
  - b. stow in the hold all processed catch in such a way that the location of each species can be identified from a stowage plan maintained by the master of the fishing vessel;

- 5. Fishing vessels, with frozen catch on board of fisheries resources caught in the Convention Area by more than one fishing vessel, may stow the fish from each of these vessels in more than one part of the hold but shall keep it clearly separate (for example by plastic, plywood, netting etc) from fish caught by other vessels. Similarly, all catches taken inside the NEAFC Convention Area shall be stowed separately from all catches taken outside the area.
- 6. Vessels exempt from keeping a fishing logbook pursuant to paragraph 1 shall record in a production logbook and stowage plan:
  - the information under paragraph 3 a) and b);
  - the date and time (UTC) of the transhipment operation;
  - the location (longitude/latitude) of the transhipment operation;
  - · the quantities of species on-loaded;
  - the location in the hold of frozen fish referred to under paragraph 5;
  - the name and international radio call sign of the fishing vessel from which the catch has been off-loaded.
- 7. The quantities recorded in accordance with this Article shall correspond accurately to the quantities kept on board. The original recordings contained in the logbook shall be kept on board the fishing vessel for period of at least 12 months.

#### Article 10 - Reporting of Catch and Fishing Effort

Each Contracting Party shall report to the Secretary provisional monthly statistics of catches of Regulated Resources. These reports shall be made and transmitted in accordance with specific recommendation approved by the Commission.

#### Article 11 - Vessel Monitoring System

- 1. Each Contracting Party shall implement a vessel monitoring system (VMS) for its fishing vessels exceeding 20 metres between perpendiculars or 24 metres overall length which fish, or plan to fish, in the Regulatory Area and:
  - require its fishing vessels, fishing in the Regulatory Area, to be equipped with an autonomous system able to automatically transmit messages to a land-based fisheries monitoring centre (FMC) allowing a continuous tracking of the position of a fishing vessel by the Contracting Party of that fishing vessel in conformity with the specifications and schedule set out in Annex VII;
  - b. ensure that the satellite device shall enable a fishing vessel to communicate by satellite to the Contracting Party messages relating to the following data:
    - the vessel identification;
    - the most recent geographical position of the vessel (longitude, latitude) with a position error which shall be less than 500 metres, with a confidence interval of 99%;
    - the date and time of the fixing of the said position of the vessel;
    - the speed and course at the time of fixing of the said position of the vessel;
    - where applicable, data relating to the catch on board;
    - where applicable, data relating to transhipment.
- 2. Each Contracting Party shall take the necessary measures to ensure that the FMC receives through the VMS the messages requested in paragraph 1(b).
- 3. Each Contracting Party shall ensure that the masters of fishing vessels flying its flag shall ensure that the satellite tracking devices are at all times fully operational and that the information in paragraph 1(b) is transmitted. In the event of a technical failure or non-operation of the satellite tracking device fitted on board a fishing vessel, the device shall be repaired or replaced within one month. After this period, the master of a fishing vessel shall not be authorised to commence a fishing trip with a defective satellite tracking device. Where a device stops functioning and a fishing trip lasts more than one month, the repair or the replacement has to take place as soon as the vessel enters a port, the fishing vessel shall not be authorised to continue or commence a fishing trip without the satellite tracking device having been repaired or replaced.

- 4. Each Contracting Party shall ensure that a fishing vessel with a defective VMS tracking device shall communicate, at least every 4 hours, reports containing the information in paragraph 1(b) to the FMC in accordance with the format set out in Annex VIII (5).
- 5. Contracting Parties shall establish a database delimiting the Regulatory Area by latitude and longitude co-ordinates. This shall be without prejudice to each Contracting Party's position concerning the delimitation of sea areas under their sovereignty and jurisdiction.
- 6. In respect of bottom fishing in the Regulatory Area, the following additional provisions shall apply:
  - a. Each Contracting Party shall implement an automatic system able to monitor and detect possible bottom fishing in areas outside the existing bottom fishing areas, and possible fishing inside closed areas.
  - b. The NEAFC Secretary shall keep a record of all closed areas, including their coordinates, date and time of implementation, unique name and number and validity as applicable. The Secretary shall notify all Contracting Parties at least one month in advance of any changes or additions to the existing list.
  - c. Each Contracting Party shall ensure that delimitations of closed areas are installed in their Vessel Monitoring Systems according to coordinates contained in Recommendations in force.

#### Article 12 - Communication of Catches

- 1. Each Contracting Party shall ensure that its fishing vessels engaged in fishing activities conducted on regulated resources shall communicate catch reports in accordance with the specification and format set out in Annex VIII by electronic means to their FMC:
  - a. the quantities on board when entering the Regulatory Area. This report shall be made no more than 12 hours and at least 2 hours in advance of each entry into the Regulatory Area;
  - b. daily catches<sup>1</sup>. This report shall be transmitted on a daily basis at the latest at 1200 UTC the following day after commencement of the fishery. This report shall include information on the number of fishing days and catch taken in the Regulatory Area since the commencement of fishing, or since the last catch report. On days when no catch has been taken a nil catch shall be reported.
  - c. when exiting the Regulatory Area. This report shall be made no more than 8 hours and at least 2 hours in advance of each exit from the Regulatory Area. It shall include, where appropriate, the number of fishing days and the catch taken in the Regulatory Area since the commencement of fishing, or since the last catch report.
- 2. The reports on catches referred to in this Article shall be given in kilograms (rounded to the nearest 100kg) total round weight by species using the FAO code as set out in Annex V. The total quantity of species for which the total round weight by species is less than one tonne may be reported under the 3-alpha code MZZ (marine fish not specified).

<sup>1</sup>EU objected to an amendment to the Scheme to require daily reporting of catches and so is not bound by the amendment. EU remains bound by the previous text which reads as below;

"b. weekly catches. This report shall for the first time be transmitted at the latest at the end of the seventh day after the entry into the Regulatory Area or, when fishing trips take more than 7 days, the fishing vessel shall transmit by the latest Monday noon the catches taken in the Regulatory Area during the preceding week ending Sunday midnight. This report shall include information on the number of fishing days since the commencement of fishing, or since the last catch report;"

#### Article 13 - Communication of Transhipments and of Port of Landing

1. Each Contracting Party shall ensure that its fishing vessels engaged in transhipment operations involving regulated resources shall communicate reports of transhipments in accordance with the specification and format set out in Annex VIII by electronic means to their FMC.

These reports shall include the quantities on-loaded and off-loaded for each transhipment during the vessel's stay in the Regulatory Area. Donor vessels shall make this report at least 24 hours in advance, and concerning receiving vessels this report shall be made no later than one hour after transhipment. The report shall include the date, time, geographical position of the planned transhipment and total round weight by species to be off-loaded or which have been on-loaded in kilograms and the call signs of vessels transhipped to or from respectively.

Without prejudice to Chapter V, each Contracting Party shall ensure that its fishing vessels, subsequent to having been involved in a transhipment operation involving regulated resources in the Regulatory Area as receiving vessel shall report total catch onboard, total weight to be landed, name of port and date and time of landing at least 24 hours in advance of any landing, regardless of whether the landing is to take place in a port inside or outside the Convention

Area. Each Contracting Party shall ensure that the report of port of landing is communicated in accordance with the specification and format set out in Annex VIII by electronic means to their FMC.

2. The reports shall be given according to the specification set out in Article 12(2).

#### **Article 14 - Communication to the Secretary**

- Each Contracting Party shall communicate reports and messages pursuant to Articles 11, 12 and 13 to the Secretary
  without delay. In the event of technical malfunction, these reports shall however be transmitted to the Secretary within
  24 hours of receipt. Contracting Parties shall ensure that all reports and messages forwarded by them will be
  sequentially numbered.
- 2. Each Contracting Party shall ensure that the reports and messages transmitted between the Contracting Party and the Secretary or if the Contracting Party so desires, between its fishing vessels and the Secretary, shall be in accordance with the data exchange formats and data communication systems set out in Annex IX.
- 3. The Secretary shall make available as soon as possible the information received under this Article to other Contracting Parties with an active inspection presence in the Area. Such information shall be provided when the Secretary receives the report of entry referred to in Annex X(A), which may be sent up to 24 hours in advance of the entry by the surveillance craft into the area. If the surveillance craft does not enter the area within this period, it shall send a report of exit as referred to in Annex X(B). All reports and messages communicated pursuant to Articles 11, 12 and 13 shall be treated in a confidential manner.
- 4. The reports set out in Articles 12 and 13 may be cancelled using the format specified in Annex VIII 7). If a report set out in Article 12 or 13 is subject to correction, a new report must be sent without delay after the Cancel report within time limits set out in Articles 12 and 13.

If the flag state FMC accepts the cancellation of a report from its vessel it shall communicate it to the Secretary.

# **CHAPTER IV - Inspections at Sea**

#### **Article 15 - NEAFC Inspectors**

- Control and surveillance shall be carried out by inspectors of the fishery control service of the Contracting Parties following their assignment to the Scheme (NEAFC inspectors). Each inspector shall carry special documentation of identity as a NEAFC inspector issued by the respective Contracting Party in accordance with the format set out in Annex XI. Each inspector shall carry and produce this document of identity when boarding a fishing vessel.
- Each Contracting Party shall ensure that NEAFC inspectors from another Contracting Party shall be allowed to carry
  out inspections on board those of its fishing vessels to which this Scheme applies. Furthermore, it shall adopt measures
  obliging the masters of the fishing vessels to co-operate with the NEAFC inspectors and to ensure their safety
  throughout the inspection.
- 3. Each Contracting Party shall ensure that inspections carried out by that Party shall be carried out in a nondiscriminatory manner and in accordance with the Scheme. The number of inspections shall be based upon fleet size, taking into account the time spent in the Regulatory Area. In its inspections, each Contracting Party shall aim at ensuring equal treatment between all Contracting Parties with fishing vessels operating in the Regulatory Area through an equitable distribution of inspections.
- 4. Inspectors shall avoid the use of force except when and to the degree necessary to ensure the safety of the inspectors. When carrying out inspections on board fishing vessels, inspectors shall not carry any fire-arms.
- 5. Without limiting the capability of inspectors to carry out their mandates, inspections shall be made so that the fishing vessel, its activities and the catch retained on board do not suffer undue interference and inconvenience.

#### **Article 16 - Means of Inspection**

- 1. Each Contracting Party shall notify the Secretary before 1 January each year of the names of the NEAFC inspectors and special inspection vessels as well as the type of aircraft and the details of their identification (registration number, name, radio call-sign) which they are assigning to the Scheme for that year. Modifications by Contracting Parties to such notifications shall be communicated to the Secretary giving one month's notice.
- 2. The Secretary shall circulate to all Contracting Parties the notifications received from any Contracting Party under the Scheme, within 15 days of receipt.
- 3. Any vessel assigned to the Scheme and carrying NEAFC inspectors, as well as the boarding craft deployed by that vessel shall display the NEAFC inspection signal illustrated in Annex XI to indicate that inspectors on board may carry out inspection duties in accordance with the Scheme. Aircraft assigned to the Scheme shall have their international radio call sign clearly displayed.
- 4. Each Contracting Party shall keep a record for their assigned inspection vessels and aircraft of the date and hour of the start and termination of their duties under the Scheme as set out in Annex X. The Contracting Party shall notify this information to the NEAFC Secretary. The Secretary shall promptly inform the other Contracting Parties accordingly.
- 5. Where, at any time, more than 10 fishing vessels of any one Contracting Party are engaged in fishing activities conducted on regulated resources in the Regulatory Area, the Contracting Party shall, during that time, have an inspection vessel in the Regulatory Area, or shall co-operate with another Contracting Party to jointly operate an inspection vessel.

#### **Article 17 - Surveillance Procedure**

- 1. Surveillance shall be based on sightings of fishing vessels by assigned inspectors from an inspection vessel or aircraft assigned to the Scheme.
- 2. The inspector shall complete the surveillance report in the form set out in Annex XII(A).
- 3. A copy of each surveillance report shall be forwarded without delay by electronic transmission, in the form set out in Annex XII(B), to the Contracting Party of the vessel concerned or a designated authority of that Contracting Party and to the Secretary. A hard copy of each surveillance report and any photographs shall be forwarded on request to the Contracting Party of the vessel concerned.
- 4. The Secretary shall make available as soon as possible the information received under this Article to other Contracting Parties with an active inspection presence in the Area. All reports and messages communicated shall be treated in a confidential manner.

#### **Article 18 - Inspection Procedure**

- 1. No boarding shall be conducted without prior notice by radio being sent to the fishing vessel or without the fishing vessel being given the appropriate signal using the International Code of Signals, including the identity of the inspection platform, whether or not such notice is acknowledged as received.
- 2. An inspector has the authority to examine all relevant areas, decks and rooms of the fishing vessels, catch (whether processed or not), nets or other gear, equipment, and any relevant documents which the inspector deems necessary to verify the compliance with the measures established by NEAFC and to question the master or a person designated by the master.
- 3. The fishing vessel to be boarded shall not be required to stop or manoeuvre when fishing, shooting or hauling. The inspectors may order the interruption or delay in the hauling of the fishing gear until they have boarded the fishing vessel and in any event no more than 30 minutes after receiving the signal.
- 4. Inspectors may instruct a fishing vessel to delay its entry into or exit from the Regulatory Area for up to 6 hours from the time of transmission by the fishing vessel of the notification communicated in accordance with Article 12(1)(a) and (c).
- 5. The duration of an inspection shall not exceed 4 hours, or until the net is hauled in and the net and catch are inspected, whichever is longer. In the case of an infringement being detected the inspectors may stay on board for the time necessary for the completion of measures provided for in Article 28(1)(b). However, in special circumstances relating to the size of a fishing vessel, and the quantities of fish retained on board, the duration of the inspection may exceed the limits stipulated above. In such a situation, the inspection Party shall in no case stay longer on board the fishing vessel than the time required to complete the inspection. The reasons for exceeding the limit stipulated above shall be recorded in the inspection report referred to in paragraph 6.
- 6. There shall be no more than two inspectors in an inspection party from one Contracting Party boarding a fishing vessel of another Contracting Party.
- 7. Each inspection shall be documented by completing an inspection report as set out in Annex XIII.
- 8. In carrying out their inspection, the inspectors may request of the master any assistance required. The report of the inspection may be commented upon by the master and shall be signed by the inspectors at the end of the inspection. A copy of the inspection report shall be given to the master of the fishing vessel.
- 9. Inspectors shall not interfere with the master's ability to communicate with the authorities of the flag State during the boarding and inspection.
- 10. Each Contracting Party shall ensure that its inspection platforms manoeuvre at a safe distance from the fishing vessels according to good seamanship.
- 11. A copy of each inspection report shall be transmitted without delay to the Contracting Party of the inspected vessel and to the Secretary. The original or a certified copy of each inspection report shall be forwarded on request to the Contracting Party of the inspected vessel.

#### Article 19 - Obligation of the Vessel Master during the Inspection Procedure

The master of a fishing vessel shall:

- a. facilitate prompt and safe boarding and disembarkation of inspectors by providing a boarding ladder constructed and used as described in Annex XIV;
- b. if a mechanical hoist is provided, ensure that its ancillary equipment are of a type approved by the national administration. It shall be of such design and construction as to ensure that the inspector can be embarked and disembarked in a safe manner including a safe access from the hoist to the deck and vice versa. A boarding ladder complying with the provisions of paragraph 1 of this Article shall be kept on deck adjacent to the hoist and available for immediate use;
- c. co-operate with and assist in the inspection of the fishing vessel conducted pursuant to these procedures, and shall not obstruct, intimidate or interfere with the inspectors in the performance of their duties;
- d. allow the inspectors to communicate with the authorities of the flag Contracting Party and the inspecting Contracting Party; and
- e. provide access to any areas, decks and rooms of the fishing vessel, catch (whether processed or not), nets or other gear, equipment, and any information or documents which the inspector deems necessary in accordance with Article 18(2);

- f. provide copies of documents as required by the inspector; and
- g. where the provisions of Article 30(5) apply, provide reasonable facilities, including, where appropriate, food and accommodation, for the inspectors.

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# **CHAPTER V - Port State Control of Foreign Fishing Vessels**

#### Article 20 - Scope

The provisions in this chapter apply to landings or transhipments in ports of Contracting Parties by fishing vessels with frozen catch on board of fisheries resources that have been caught in the Convention Area by foreign fishing vessels and that have not been previously landed or transhipped at a port.

#### **Article 21 - Designated Ports**

Contracting Parties shall designate ports where landings or transhipment operations are permitted. Each Contracting Party shall send to the Secretary before 1 February 2007 the list of such ports. Any subsequent changes to the list shall be notified to the Secretary at least fifteen days before the change shall come into force. The Secretary shall put the list of designated ports and any changes thereto on the NEAFC website without delay.

#### Article 22 - Prior Notice of Entry into Port

- 1. Masters of vessels or their representative intending to call into a port shall notify the competent authorities of the port they wish to use at least 3 working days before the estimated time of arrival. However, a Contracting Party may make provision for another notification period, taking into account, inter alia, distance between the fishing grounds and its ports. In such a case the Contracting Party concerned shall without delay inform the Secretary, who shall put this information on the NEAFC website.
- 2. The notification referred to in paragraph 1 shall be accompanied by the form provided for in Annex XV with Part A duly completed as follows:
  - a. Form PSC 1, as referred to in Annex XV (A) shall be used where the vessel is landing its own catch;
  - b. Form PSC 2, as referred to in Annex XV (B) shall be used where the vessel has engaged in transhipment operations. In such cases a separate form shall be used for each donor vessel.
- 3. Masters of vessels or their representatives may cancel a prior notification by notifying the competent authorities of the port they wished to use no later than 24 hours before the notified estimated time of arrival in the port. However, a Contracting Party may make provisions for another notification period for cancellation. The Contracting Party concerned shall without delay inform the Secretary, who shall put this information on the NEAFC website. The notification shall be accompanied by a copy of the original notification PSC 1 or 2 with the word "CANCELLED" written across part B.
- 4. The port State shall forward a copy of the form as referred to in paragraph 2 and 3 without delay to the flag State of the vessel, and to the flag State or States of donor vessels where the vessel has engaged in transhipment operations. The port State shall also forward a copy of the notification referred to in paragraph 3 to the NEAFC Secretary who shall put it on the NEAFC website.

#### Article 23 - Authorisation to Land or Tranship

- 1. The flag State of the vessel intending to land or tranship, or where the vessel has engaged in transhipment operations outside a port, the flag State or States of donor vessels, shall confirm by returning a copy of the form transmitted pursuant to Article 22(2) with Part B duly completed, stating that:
  - a. the fishing vessels declared to have caught the fish had sufficient quota for the species declared;
  - b. the quantities of fish on board have been duly reported and taken into account for the calculation of any catch or effort limitations that may be applicable;
  - c. the fishing vessels declared to have caught the fish had authorisation to fish in the areas declared;
  - d. the presence of the vessel in the area of catch declared has been verified according to VMS data.
- 2. Landing or transhipment operations may only commence after authorisation has been given by the competent authorities of the port State. Such authorisation shall only be given if the confirmation from the flag State referred to in paragraph 1 has been received.
- 3. By way of derogation from paragraph 2 the port State may authorise all or part of a landing in the absence of the confirmation but in such cases shall keep the fish concerned in storage under the control of the competent authorities. The fish shall only be released to be sold, taken over or transported once the confirmation referred to in paragraph 1

has been received. If the confirmation has not been received within 14 days of the landing the port State may confiscate and dispose of the fish in accordance with national rules.

4. The port State shall notify without delay its decision whether or not to authorise the landing or transhipment to the master of the vessel or his representative and to the Secretary by transmitting a copy of the form pursuant to paragraph 1 with Part C duly completed. The Secretary shall put this information on the NEAFC website without delay.

#### **Article 24 - Inspectors**

- 1. Inspections shall be conducted by authorised Contracting Party officials knowledgeable of Recommendations established under the Convention.
- 2. Prior to an inspection, the inspector shall present to the master of the vessel an appropriate identity document.
- 3. The Port State may invite inspectors of other Contracting Parties to accompany their own inspectors and observe the inspection of landings or transhipment operations of fisheries resources caught by foreign fishing vessels.

#### **Article 25 - Inspections**

- 1. Each Contracting Party shall carry out inspections of at least 15% of landings or transhipments in its ports during each reporting year.
- 2. Inspections shall involve the monitoring of the entire discharge or transhipment and include a cross-check between the quantities by species recorded in the prior notice of landing and the quantities by species landed or transhipped. When the landing or transhipment is completed, the inspector shall verify and note the quantities by species of fish remaining on board.
- 3. Inspectors shall make all possible efforts to avoid unduly delaying a vessel and ensure that the vessel suffers the minimum interference and inconvenience and that degradation of the quality of the fish is avoided.

#### Article 26 - Obligations of the Master of the Vessel

The provisions of Article 19 shall apply, as applicable.

#### **Article 27 - Inspection Reports**

- 1. Each inspection shall be documented by completing a Port State Control inspection report (PSC 3) as set out in Annex XVI.
- 2. The inspection report may be commented upon and shall be signed by the inspectors and the master at the end of the inspection. A copy of the inspection report shall be given to the master of the fishing vessel.
- 3. A copy of each inspection report shall be transmitted without delay to the Contracting Party of the inspected vessel and to the flag State or States of donor vessels where the vessel has engaged in transhipment operations and to the Secretary. The original or a certified copy of each inspection report shall be forwarded on request to the Contracting Party of the inspected vessel.
- 4. The Secretary shall put copies of the inspection reports on the inspectors' area of the NEAFC website without delay.
- 5. The Secretary shall compile an annual report analysing all reports received from Contracting Parties under this Chapter for presentation to the Permanent Committee for Control and Enforcement (PECCOE).

## **CHAPTER VI - Infringements**

#### **Article 28 - Infringement Procedures**

- 1. If the inspectors find that there are clear grounds for believing that a fishing vessel flying the flag of another Contracting Party has engaged in any activity contrary to this recommendation or other NEAFC recommendations they shall:
  - a. note the infringement in the report referred to in Articles 17, 18 or 27;
  - b. take all necessary measures to ensure security and continuity of the evidence for subsequent dockside inspection. An identification mark may be affixed securely to any part of the fishing gear which appears to the inspector to have been in contravention of applicable measures;
  - c. in order to facilitate Contracting Party action on the infringement, immediately attempt to communicate with an inspector or designated authority of the flag State of the inspected fishing vessel.
- 2. The Contracting Party inspecting a fishing vessel shall communicate in writing the details of an infringement to the designated authorities of the Contracting Party of the inspected vessel within the working day following the inspection whenever possible.
- 3. An original of the inspection report with any supporting documentation, shall be forwarded without delay to the appropriate authorities of the Contracting Party of the inspected fishing vessel as well as a copy to the Secretary.
- 4. The appropriate authorities of a Contracting Party notified of an infringement committed by a fishing vessel of that Party shall take prompt action to receive and consider the evidence of the infringement and, conduct any further investigation necessary for the follow up to the infringement and, whenever possible, inspect the fishing vessel concerned. Each Contracting Party shall designate the appropriate authorities mandated for receiving evidence of infringement and shall inform the Secretary of the address of those authorities. The Secretary shall subsequently inform all other Contracting Parties.
- 5. Each Contracting Party shall consider and act on reports from inspectors of other Contracting Parties under the Scheme on the same basis as reports from its own inspectors. Contracting Parties shall co-operate in order to facilitate judicial or other proceedings arising from a report submitted by an inspector under the Scheme.

#### **Article 29 - Serious Infringements**

The following infringements shall be considered to be serious:

- a. fishing without a valid authorisation issued by the flag Contracting Party;
- b. fishing without or after attainment of a quota;
- c. use of prohibited fishing gear;
- d. serious mis-recording of catches;
- e. repeated failure to comply with the provisions of Articles 11, 12, and, as appropriate, 13;
- f. landing or transhipping in a port not designated in accordance with the provisions of Article 21;
- g. failure to comply with the provisions of Article 22;
- h. landing or transhipment without authorisation of the port State as referred to in Article 23;
- i. preventing an inspector from carrying out his duties;
- j. directed fishing for a stock which is subject to a moratorium or for which fishing is prohibited;
- k. falsifying or concealing the markings, identity or registration of a fishing vessel;
- 1. concealing, tampering with or disposing of evidence relating to an investigation;
- m. multiple violations which together constitute a serious disregard of conservation and management measures;
- n. engaging in transhipment or joint fishing operations with vessels of a non-Contracting Party which has not been accorded the status of a co-operating non-Contracting Party in accordance with Article 34;

o. supplying any provisions, fuel or other services to vessels that have been placed on the IUU lists established in accordance with Article 44(3).

#### Article 30 - Follow up in the Case of Serious Infringements

- 1. If an inspector considers that there are clear grounds for believing that the master of a fishing vessel has committed a serious infringement, he shall promptly notify the Secretary, the flag Contracting Party of the vessel, and the flag Contracting Party or Parties of donor vessels where the inspected vessel has engaged in transhipment operations, of that infringement in accordance with Article 28(3).
- 2. The flag Contracting Party shall respond to the notification without delay and shall ensure that the fishing vessel concerned is inspected within 72 hours by an inspector duly authorised by that Contracting Party.
- 3. In order to preserve the evidence, the inspector shall take all necessary measures to ensure security and continuity of the evidence whilst minimising interference with and inconvenience to the operation of the vessel.
- 4. The inspector is entitled to remain on board the fishing vessel for the period necessary to provide information to the duly authorised inspector concerning the infringement or until the response of the flag Contracting Party is to require the inspector to leave the fishing vessel.
- 5. The flag Contracting Party shall, if evidence so warrants, require the fishing vessel to proceed immediately to a port designated by that Contracting Party for a thorough inspection under its authority and in the presence of a NEAFC inspector from any other Contracting Party that wishes to participate.
- 6. The flag Contracting Party may authorise the inspecting Contracting Party to bring the fishing vessel without delay to a port designated by the flag Contracting Party.
- 7. If the fishing vessel is not called to port, the flag Contracting Party must provide due justification in a timely manner to the Secretary and to the inspecting Contracting Party. The Secretary shall make such justification available on request to any Contracting Party.
- 8. Where a fishing vessel is required to proceed to port for a thorough inspection pursuant to paragraph 5 or 6, a NEAFC inspector from another Contracting Party may, subject to the consent of the Contracting Party of the fishing vessel, board the fishing vessel as it is proceeding to port, may remain on board the fishing vessel as it proceeds to port and may be present during the inspection of the fishing vessel in port.
- 9. Each Contracting party shall report, without delay, any serious infringement as listed in Article 29 to the Secretary.

#### Article 31 - Measures taken by Contracting Parties

- 1. Each Contracting Party shall ensure that the appropriate measures be taken, including administrative action or criminal proceedings in conformity with their national law, against the natural or legal persons responsible where NEAFC measures have not been respected.
- 2. The proceedings initiated pursuant to paragraph 1 shall, in accordance with the relevant provisions of national law, be capable of effectively depriving those responsible of the economic benefit of the infringements or of providing sanctions proportionate to the seriousness of such infringements, thus effectively discouraging future infringements.

#### Article 32 - Reportings on Surveillance and Inspection Activities

Each Contracting Party shall report to the Secretary by 1 March each year for the previous calendar year:

- a. the number of inspections conducted by it under Articles 17, 18 and 25 of the scheme specifying the number of inspections on the vessels of each Contracting Party and, in the case of infringement, the date and position of the inspection of the individual vessel and the nature of infringement;
- b. the number of hours flown and the number of days at sea on NEAFC patrols, the number of sightings (Contracting Party vessels and non Contracting Party vessels) and the list of individual vessels for which a surveillance report has been completed.

#### Article 33 - Reporting of Infringements and Follow Up

- 1. Each Contracting Party shall report to the Secretary by 1 March each year for the previous calendar year the status of the proceedings relative to infringements of NEAFC measures. The infringements shall continue to be listed on each subsequent report until the action is concluded in accordance with the relevant provisions of national laws.
- 2. The report required in paragraph 1 above shall indicate the current status of the case (i.e. case pending, under appeal, still under investigation, etc) and any sanctions or penalties imposed shall be described in specific terms (i.e. level of fines, value of forfeited fish and/or gear, written warning given, etc.) and shall include an explanation if no action has been taken.

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## **CHAPTER VII – Measures to Promote Compliance by Non-Contracting Party Fishing Vessels**

#### Article 34 - Co-Operating Non-Contracting Party Status

- 1. A non-Contracting Party which seeks the status of a co-operating non-Contracting Party shall submit a request to the Secretary by 30 September, accompanied by a report containing the following information:
  - Full data on its historical fisheries in the NEAFC area, including nominal catches, number/type of vessels, name
    of fishing vessels, fishing effort and fishing areas;
  - b. Details on current fishing presence in the Regulatory Area, number of vessels and vessels characteristics;
  - c. Details of research programmes it has conducted in the Regulatory Area, the results of which it shall share with NEAFC.

Furthermore, the non-Contracting Party concerned shall:

- Undertake to respect the provisions of this Scheme and all other Recommendations established under the Convention;
- Inform NEAFC of the measures it takes to ensure compliance by its vessels, including inter alia, observer programmes, inspection at sea and in port, and VMS;
- Communicate annually catch and effort data and size frequency distribution of the catches (when possible) in due time and appropriate format for scientific evaluation of the stocks.
- 2. On the basis of the request submitted according to the provisions of paragraph 1 as well as any other relevant information, PECCOE shall recommend to the Commission, if appropriate, that the status of co-operating non-Contracting Party be granted. Non-Contracting Parties accorded this status, which shall be decided by the Commission on a year-to-year basis, shall be invited to participate at plenary and scientific meetings, as an observer.

#### Article 35 - Communications by Co-Operating Non-Contracting Parties

- 1. The co-operating non-Contracting Party shall ensure that its fishing vessels communicate by electronic means to their FMC the reports provided for in Articles 11, 12 and 13.
- 2. The co-operating non-Contracting Party shall communicate reports and messages pursuant to Articles 11, 12 and 13 to the Secretary without delay in accordance with the provisions of Article 14.
- 3. The co-operating non-Contracting Party shall provide reports to the Secretary in accordance with the provisions of Article 10.
- 4. The co-operating non-Contracting Party shall report to the Secretary by 1 March each year for the previous calendar year the number of vessels notified in the NEAFC RA, the number of vessels in operation per month, the number of reports by type provided for in Articles 11, 12 and 13 per month and the number of notifications of entry into port provided for in Article 22.
- 5. The co-operating non-Contracting Party shall report to the Secretary by 1 March each year for the previous calendar year the status of the follow-up of infringements in accordance with the provisions of Article 33.

#### Article 36 - Monitoring of Fisheries by Co-Operating Non-Contracting Parties

1. Vessels of a co-operating non-Contracting Party shall only fish for regulated species if the flag state of the vessels notifies the Secretary by 31 October by registered letter, of its intention to fish on a co-operation quota during the following year. In the notification the co-operating non-Contracting Party shall give an undertaking to monitor the activities of its vessels and carry out inspections in port and at sea in order to ensure their compliance with the relevant recommendations established under the Convention.

This notification shall also include for all fishing vessels flying the flag of the co-operating non-Contracting Party concerned that intend to engage in fishing activities in the Regulatory Area the information listed and in the format of Annex II. The co-operating non-Contracting Party shall notify any modifications to this information without delay.

2. The Secretary shall notify without delay and by the most rapid electronic means available to all Contracting Parties and co-operating non-Contracting Parties the date on which the accumulated reported catch, the estimated unreported catch, the estimated quantity to be taken before the closure of the fishery and likely by-catches, equal 100 percent of the stock subject to the co-operation quota. Each co-operating non-Contracting Party concerned shall, within 7 days of the date of issue of such electronic notification by the Secretary, close its fishery in the Regulatory Area for that stock.

#### Article 37 - Sightings and Identifications of Non-Contracting Party Vessels

- 1. Contracting Parties shall transmit to the Secretary without delay any information regarding non-Contracting Party vessels sighted or by other means identified as engaging in fishing activities in the Convention Area. The Secretary shall transmit this information to all Contracting Parties within one business day of receiving this information according to the same procedure, and to the flag state of the sighted vessel as soon as possible.
- 2. The Contracting Party which sighted the non-Contracting Party vessel shall attempt to inform such a vessel without delay that it has been sighted or by other means identified as engaging in fishing activities in the Convention Area and unless its flag state has been accorded the status of co-operating non-Contracting Party provided for under Article 34, is consequently presumed to be undermining the Recommendations established under the Convention.
- 3. In the case of a non-Contracting Party vessel sighted or by other means identified as engaging in transhipment activities, the presumption of undermining conservation and enforcement measures applies to any other non-Contracting Party vessel that has been identified as having engaged in such activities with that vessel.

#### Article 38 - Inspections at Sea

- NEAFC inspectors shall request permission to board and inspect non-Contracting Party vessels sighted or by other means identified by a Contracting Party as engaging in fishing activities in the Convention Area. If the master of the vessel consents to be boarded the inspection shall be documented by completing an inspection report as set out in Annex XIII. The inspectors shall transmit a copy of the inspection report without delay to the Secretary who shall put it on the inspectors' area of the NEAFC website and send a copy to the flag State of the vessel.
- 2. The master of the non-Contracting Party vessel which is boarded shall be provided with a copy of the inspection report. Where evidence so warrants, a Contracting Party may take such action as may be appropriate in accordance with international law. Contracting Parties are encouraged to examine the appropriateness of domestic measures to exercise jurisdiction over such vessels.
- 3. If the master does not consent for his vessel to be boarded and inspected or does not fulfil any one of the obligations laid down in Article 19(a) to (e), the vessel shall be presumed to have engaged in IUU activities.

#### Article 39 - Entry into Port

- 1. Masters of non-Contracting Party vessels intending to call into a port shall notify the competent authorities of the port state in accordance with the provisions of Article 22. The port state shall forward this information without delay to the flag state of the vessel, to the Secretary and to relevant Contracting Parties.
- 2. The port state shall prohibit the entry into its ports of vessels that have not given the required prior notice of landing or provided the information referred to in paragraph 1.

#### **Article 40 - Inspections in Port**

- 1. When a non-Contracting Party vessel enters a port of any Contracting Party, it shall be inspected by authorised Contracting Party officials knowledgeable of Recommendations established under the Convention and shall not be allowed to land or tranship any fish until this inspection has taken place. Each inspection shall be documented by completing an inspection report as provided for in Article 27.
- 2. Where the master of the vessel has failed to fulfil any one of the obligations set down in Article 19 (a) to (e), the vessel shall be presumed to have engaged in IUU activities.
- 3. Information on the results of all inspections of non-Contracting Party vessels conducted in the ports of Contracting Parties, and subsequent action, shall immediately be transmitted to the Secretary. The Secretary shall put copies of the inspection reports on the inspectors' area of the NEAFC website without delay. The Secretary shall also send copies of such inspection reports to the flag State of the vessel.

#### Article 41 - Landings, Transhipments and Joint Fishing Operations

Landings and transhipments of all fish from a non-Contracting Party vessel which has been inspected pursuant to Article 40, shall be prohibited in the ports and waters of all Contracting Parties if such an inspection reveals that the vessel has species onboard which are subject to Recommendations established under the Convention unless the master of the vessel provides satisfactory evidence to the competent authorities proving that the fish were caught outside the Regulatory Area or in compliance with all relevant Recommendations established under the Convention. The vessel shall not be authorised to land or engage in a transhipment operation if the flag State of the vessel, or the flag State or States of donor vessels where the vessel has engaged in transhipment operations, does not provide the confirmation in accordance with the provisions of Article 23. Furthermore, landings and transhipments shall be prohibited where the master of the vessel has failed to fulfil any one of the obligations as set down in Article 19 (a) to (e).

#### Article 42 - Notification of Presumed IUU Activities

- 1. The Secretary shall transmit all information received pursuant to Articles 37, 38 and 40 to all Contracting Parties and other relevant Regional Fisheries Management Organisations within one business day of receiving this information, and as soon as possible to the flag state of the vessel identified as being engaged in fishing activities in the Convention Area.
- 2. When transmitting the information to the flag state concerned, the Secretary shall, in consultation with the President of the Commission, request that it take measures in accordance with its applicable legislation to ensure that the vessel or vessels in question desist from any activities that undermine the effectiveness of NEAFC Recommendations, including if necessary, the withdrawal of the registration of these vessels or their authorisation to engage in fishing activities.
- 3. The President shall request the flag state(s) to report back to NEAFC on the results of enquiries and/or on the measures it has taken in respect of the vessel or vessels concerned. The President shall also provide the flag state with a copy of this Scheme, advise of the dates when PECCOE will be considering the composition of the IUU lists and encourage the flag state to communicate any relevant information to the Secretary in an expeditious manner. The Secretary shall promptly distribute any information received to all Contracting Parties.

#### Article 43 - Reports on IUU Activities

- 1. Each Contracting Party shall report to the Secretary by 1 March each year for the previous calendar year:
  - a. the number of inspections of non-Contracting Party vessels it conducted under this Scheme at sea or in its ports, the names of the vessels inspected and their respective flag State, the dates and as appropriate, the ports where the inspection was conducted, and the results of such inspections; and
  - b. where fish are landed or transhipped following an inspection pursuant to this Scheme, the report shall also include the evidence presented pursuant to Article 41.
- 2. In addition to surveillance reports and information on inspections Contracting Parties may at any time submit to the Secretary any further information, which might be relevant for the identification of non-Contracting Party vessels that might be carrying out IUU fishing activities in the Convention Area.
- 3. The Secretary shall prepare a report by 15 March each year, for the previous calendar year, based on the reports and information received from the Contracting Parties.

#### Article 44 - IUU Vessel Lists

- 1. Unless their flag State has been accorded the status of co-operating non-Contracting Party provided for under Article 34, vessels which have been sighted or by other means identified according to information received pursuant to Articles 37, 38 and 40 as engaging in fishing activities in the Convention Area are presumed to be undermining the effectiveness of Recommendations established under the Convention. The Secretary shall place such vessels on a provisional list of IUU vessels ('A' list).
- 2. A vessel of a co-operating non-Contracting Party shall immediately be added to the 'A' list by the Secretary if it is revealed that it has failed to establish that the fishing activities took place in compliance with all relevant Recommendations established under the Convention.
- 3. Each year, on the basis of the reports drawn up pursuant to Article 42(3) and Article 43 as well as any other relevant information the Permanent Committee for Control and Enforcement (PECCOE) shall consider the 'A' list and as appropriate recommend to the Commission that the vessels be removed or transferred to a confirmed IUU list ('B' list).

- 4. At the same time PECCOE shall undertake a review of the 'B' list and as appropriate recommend to the Commission that vessels are added or removed. PECCOE shall only recommend that the Commission remove a vessel from either the 'A' or 'B' list if the flag State of the vessel concerned satisfies the Commission that:
  - a. it has taken effective action in response to the IUU fishing activities in question, including prosecution and imposition of sanctions of adequate severity, or
  - b. it has taken measures to ensure the granting of the right to the vessel to fly its flag will not result in IUU fishing activities, or
  - c. the vessel has changed ownership and that the new owner can establish the previous owner no longer has any legal, financial, or real interests in the vessel, or exercises control over it and that the new owner has not participated in IUU fishing, or
  - d. the vessel did not take part in IUU fishing activities, or
  - e. the vessel only had on board unregulated resources caught in the Regulatory Area at the time it was engaged in the fishing activities which led to its being placed on the IUU list in accordance with 44(1), or
  - f. the vessel has sunk, been scrapped, or permanently reassigned for purposes other than for fishing activities.

PECCOE may also recommend that the vessel be removed from the "A" or "B" list if a Contracting Party provides satisfactory evidence that the conditions under f) have been met.

- 5. The Secretariat shall transmit the IUU B-List and any amendments thereto as well as any relevant information regarding the list, to the Secretariats of the Commission for the Conservation of Antarctic Marine Living Resources (CCAMLR), the Northwest Atlantic Fisheries Organization (NAFO) and the South East Atlantic Fisheries Organisation (SEAFO). The Secretary shall also circulate the IUU B-List to other Regional Fisheries Management Organisations.
- 6. After having been notified by CCAMLR, NAFO and SEAFO of vessels that have been confirmed as having been engaged in IUU fisheries, the Secretary shall without delay place the NCP vessels on the NEAFC IUU B-List. Vessels placed on the IUU B-List in accordance with this paragraph may only be removed if the RFMO which originally identified the vessels as having engaged in IUU fishing activity has notified the NEAFC Secretary of their removal from the list.
- 7. The Secretary shall place the 'A' and 'B' lists on the NEAFC website without delay.

#### Article 45 - Follow-up Action

- 1. Contracting Parties shall take all the necessary measures, under their applicable legislation, in order that vessels appearing on the IUU lists:
  - a. are inspected in accordance with the provisions of Article 40 when they enter their ports;
  - b. are not authorised to land or tranship in the waters under their jurisdiction;
  - c. are not given assistance in any way or allowed to participate in any transhipment or joint fisheries operations by fishing vessels, support vessels, refuel vessels, mother-ships and cargo vessels flying their flag;
  - d. are not supply with provisions, fuel or other services.

The provisions in b) to d) shall not be applied to vessels appearing on the IUU "A" list where the PECCOE has recommended to the Commission that the vessel should be removed from the "A" list

- 2. Further to the measures under paragraph 1 Contracting Parties shall take the following additional measures, under their applicable legislation, with regard to vessels on the 'B' list:
  - a. prohibit the entry into their ports of such vessels;
  - b. prohibit the authorisation of such vessels to fish in waters under their national jurisdiction;
  - c. prohibit the chartering of such vessels;
  - d. refuse the granting of their flag to such vessels;

- e. prohibit the imports of fish coming from such vessels;
- f. prohibit importers, transporters and other sectors concerned, from transhipping and trading of fish caught by such vessels;
- g. collect and exchange any appropriate information with other Contracting Parties or cooperating non-Contracting Parties with the aim of detecting, controlling and preventing false import/export certificates regarding fish from such vessels.
- 3. PECCOE may recommend to the Commission that Contracting Parties be permitted by way of derogation from paragraphs 1 d), 2 a) and 2 d) to supply provisions, fuel and/or other servicesor grant their flag to a vessel on the IUU list if a Contracting Party provides satisfactory evidence showing that the vessel is destined for scrapping or permanent reassignment for purposes other than for fishing activities.

#### Article 46 - Action vis-à-vis Flag States

- 1. Contracting Parties shall jointly and/or individually request non-Contracting Parties whose vessels appear on the IUU lists to co-operate fully with the Commission in order to avoid undermining the effectiveness of the Recommendations that it has adopted.
- 2. The Commission shall review, at subsequent annual meetings as appropriate, actions taken by such non-Contracting Parties and identify those which have not rectified their fishing activities.
- 3. The Commission shall decide appropriate measures to be taken in respect of non-Contracting Parties identified under paragraph 1. In this respect, Contracting parties may co-operate to adopt appropriate multilaterally agreed non-discriminatory trade related measures, consistent with the World Trade Organisation (WTO), that may be necessary to prevent, deter, and eliminate the IUU fishing activities identified by the Commission.

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# **ANNEXES & APPENDICES**

The requirements set out in the annexes and appendices are common minimum standards. Where data elements are identified as optional (O), any relevant or corresponding Contracting Party measures, stipulating more detailed or stricter requirements, shall apply to the vessels flying the flag of that Party.

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# **ANNEX I - Regulated Resources**

Stock (common name)	FAO	Scientific Name	ICES subareas and divisions
	code		
Redfish	REB	Sebastes mentella	I, II, V, XII, XIV
Norwegian Spring Spawning Herring (Atlanto	HER	Clupea harengus	I, II
Scandian)			
Blue whiting	WHB	Micromesistius poutassou	IIa, IVa, Vb, VI, VII, XII,
			XIV
Mackerel	MAC	Scomber scombrus	IIa, IV, V, VI, VII, XII
Haddock	HAD	Melanogrammus	VIb
		aeglefinus	

# Annex 1 A) - Regulated Resources Pelagic and Oceanic Species

Stock (common name)	ecies FAO code	Scientific Name	ICES subarea
Baird's smooth head	ALC	Alepocehalus bairdii	I to XIV
Risso's smooth head	РНО	Alepocephalus rostratus	I to XIV
Blue antimora (Blue hake)	ANT	Antimora rostrata	I to XIV
Black scabbard fish	BSF	Aphanopus carbo	I to XIV
Iceland catshark	API	Apristuris spp	I to XIV
Greater silver smelt	ARG	Argentina silus	I to XIV
Alfonsinos	ALF	Beryx spp.	I to XIV
Tusk	USK	Brosme brosme	I to XIV
Gulper shark	GUP	Centrophorus granulosus	I to XIV
Leafscale gulper shark	GUQ	Centrophorus squamosus	I to XIV
Black dogfish	CFB	Centroscyllium fabricii	I to XIV
Portuguese dogfish	CYO	Centroscymnus coelolepis	I to XIV
Longnose velvet dogfish	СҮР	Centroscymnus crepidater	I to XIV
Deep-water red crab	KEF	Chacon(Geyron) affinis	I to XIV
Rabbit fish (Rattail)	СМО	Chimaera monstrosa	I to XIV
Frilled shark	HXC	Chlamydoselachus anguineus	I to XIV
Conger eel	COE	Conger conger	I to XIV
Roundnose grenadier	RNG	Coryphaenoides rupestris	I to XIV
Kitefin shark	SCK	Dalatias licha	I to XIV
Birdbeak dogfish	DCA	Deania calcea	I to XIV
Black (Deep-water) cardinal fish	EPI	Epigonus telescopus	I to XIV
Greater lantern shark	SHL	Etmopterus princeps	I to XIV
Velvet belly	SHL	Etmopterus spinax	I to XIV
Blackmouth dogfish	SHO	Galeus melastomus	I to XIV
Mouse catshark	GAM	Galeus murinus	I to XIV
Bluemouth (Blue mouth redfish)	BRF	Helicolenus dactylopterus	I to XIV
Bluntnose six-gilled shark	SBL	Hexanchus griseus	I to XIV
Orange roughy	ORY	Hoplostethus atlanticus	I to XIV
Silver roughy (Pink)	HPR	Hoplostethus mediterraneus	I to XIV
Large- eyed rabbit fish (Ratfish)	СҮН	Hydrolagus mirabilis	I to XIV
Silver scabbard fish (Cutless fish)	SFS	Lepidopus caudatus	I to XIV
Eelpout	ELP	Lycodesesmarkii	I to XIV
Roughhead grenadier (Rough rattail)		Marcrourus berglax	I to XIV
Blueling	BLI	Molva dypterigia	I to XIV
Ling	LIN	Molva molva	I to XIV
Common mora	RIB	Mora moro	I to XIV
Sailfin roughshark (Sharpback shark)		Oxynotus paradoxus	I to XIV
Red (blackspot) seabream	SBR	Pagellus bogaraveo	I to XIV
Forkbeards	GFB	Phycis spp.	I to XIV
Wreckfish	WRF	Polyprion americanus	I to XIV
Round skate	RJY	Rajafyllae	I to XIV
Arctic skate	RJG	Raja hyperborean	I to XIV
Norwegian skate	JAD	Rajanidarosiensus	I to XIV
Greenland halibut	GHL	Rheinhardtius hippoglossoides	
Straightnose rabbitfish	RCT	Rhinochimaera atlantica	I to XIV
Knifetooth dogfish	SYR	Scymnodon ringens	I to XIV
Small redfish (Norway haddock)	SFV	Sebastes viviparus	I to XIV
Greenland shark	GSK	Somniosus microcephalus	I to XIV
Spiny (Deep-sea) Scorpionfish	TJX	Trachyscorpia cristulata	I to XIV

# Annex 1 B) - Regulated Resources Deep-Sea Species

### **ANNEX II Notification of Fishing Vessels**

Notification				
Data Element:	Code:	Mandatory /Optional	Remarks:	
Start record	SR	М	System detail; indicates start of record	
Address	AD	М	Message detail; destination, XNE for NEAFC	
From	FR	М	Message detail; 3-alpha country code of the transmitting Contracting Party	
Record Number	RN	М	Message detail; message serial number in current year	
Record date	RD	М	Message detail; date of transmission	
Record time	RT	М	Message detail; time of transmission	
Type of Message	ТМ	М	Message detail; message type, "NOT" as Notification of authorised vessels	
Vessel Name	NA	М	Vessel registration detail; name of the vessel	
Radio call sign	RC	М	Vessel registration detail; international radio call sign of the vessel	
Flag State	FS	М	Vessel registration detail; state where the vessel is registered	
Internal Reference Number	IR	$O^1$	Vessel registration detail. Unique Contracting Party vessel number as flag state 3-alpha country code followed by number	
External Registration Number	XR	М	Vessel registration detail; the side number of the vessel or IMO number in the absence of a side number	
Port Name	PO	0	Vessel registration detail; port of registration or home port	
Vessel Owner	VO	M <sup>2</sup>	Vessel registration detail; responsible for using the vessel	
Vessel Charterer	VC	M <sup>2</sup>	Vessel registration detail; responsible for using the vessel	
Vessel Type	ТР	0	Vessel characteristic, FAO vessel code (Appendix 1(A) to this Annex)	
Vessel Gear	GE	М	Vessel characteristic, FAO statistical classification of fishing gear <sup>3</sup> (Appendix 2 to this Annex)	
Vessel capacity	VT		Vessel characteristic, vessel capacity in pairs as needed	
measurement method		М	"OC" "Oslo" convention 1947, "LC" "London" convention ICTM-69	
tonnage		М	Total capacity in tonnage	
Vessel Length	VL		Vessel characteristic; length in meters	
measurement method		М	"OA" overall; "PP" between perpendiculars	
Length		М	Length in meters	
Vessel Power	VP		Vessel characteristic, engine power in pairs as needed	
measurement method		М	"KW" total installed engine power in vessel as kilowatts,"HP" total installed engine power as horsepower	
power		М	Total installed engine power	
Limited Authorisation	LU	0	Licence detail; authorisation subject to specific restrictions on operation in the R.A., "Y" or "N"	
End of record	ER	М	System detail; indicates end of the record	

### Annex II a) - Authorised Vessels 1) Notification

<sup>1</sup>Mandatory when used as single identification in other messages <sup>2</sup>Whichever one is appropriate

<sup>3</sup>Pursuant to SCH 13/28, the Secretariat will, for 2014, accept the code "NIL" as an indication that a vessel does not have any fishing gear.

Withdrawal Message				
Data Element:	Code:	Mandatory / Optional	Remarks:	
Start record	SR	М	System detail; indicates start of record	
Address	AD	М	Message detail; destination, "XNE" for NEAFC	
From	FR	М	Message detail; 3-alpha country code of the transmitting Contracting Party	
Record Number	RN	М	Message detail; message serial number in current year	
Record date	RD	М	Message detail; date of transmission	
Record time	RT	М	Message detail; time of transmission	
Type of Message	ТМ	М	Message detail; message type, "WIT" as Withdrawal of vessels from the list of authorised vessels	
Radio call sign	RC	М	Vessel registration detail; international radio call sign of the vessel	
Internal Reference Number	IR	0	Vessel registration detail. Unique Contracting Party vessel number as flag state 3-alpha country code followed by number	
External Registration Number	XR	0	Vessel registration detail; the side number of the vessel or IMO number in the absence of a side number	
Vessel Name	NA	0	Vessel registration detail; name of the vessel	
Start Date	SD	М	Licence detail; the first date as from which the withdrawal takes effect	
End of record	ER	М	System detail; indicates end of the record	

# Annex II a) - Authorised Vessels 2) Withdrawal

Limitation Message				
Data Element:	Code:	Mandatory / Optional	Remarks:	
Start record	SR	М	System detail; indicates start of record	
Address	AD	М		
From	FR	М		
Record Number	RN	М	Message detail; message serial number in current year	
Record date	RD	М	Message detail; date of transmission	
Record time	RT	М	Message detail; time of transmission	
Type of Message	TM	М	Message detail; message type, "LIM" as limitation message	
Radio call sign	RC	М	Vessel registration detail; international radio call sign of the vessel	
Internal Reference Number	IR	0	Vessel registration detail. Unique Contracting Party vessel number as flag state 3-alpha country code followed by number	
External Registration Number	XR	0	Vessel registration detail; the side number of the vessel or IMO number in the absence of a side number	
Vessel Name	NA	0	Vessel registration detail; name of the vessel	
Start date	SD	М	Licence detail; date on which the limitation starts	
End date	ED	М	Licence detail; date on which the limitation ends	
Species name	SN	$O^1$	Licence detail; the species for which the directed fisheries limitation applie if species is omitted limitation applies to all species	
Relevant Area	RA	O <sup>1</sup>	Licence detail; ICES code for the relevant area for which the limitation applies, if area is omitted the limitation applies to the whole Regulatory Area	
End of record	ER	М	System detail; indicates end of the record	

# Annex II a) - Authorised Vessels 3) Limitation

<sup>1</sup> Whichever is appropriate

# Annex II b) - Authorisation for Regulated Resources 1) Authorisation to Fish for a Regulated Resource

Authorisation Message				
Data Element:	Code:	Mandatory /Optional	Remarks:	
Start record	SR	М	System detail; indicates start of record	
Address	AD	М	Message detail; destination, XNE for NEAFC	
From	FR	М	Message detail; 3-alpha country code of the transmitting Contracting Party	
Record Number	RN	М	Message detail; message serial number in current year	
Record date	RD	М	Message detail; date of transmission	
Record time	RT	М	Message detail; time of transmission	
Type of Message	TM	М	Message detail; message type, "AUT" as Authorisation to fish for regulated resource	
Radio call sign	RC	М	Vessel registration detail; International radio call sign of the vessel	
Internal Reference Number	IR	0	Vessel registration detail. Unique Contracting Party vessel number as flag state 3-alpha country code followed by number	
External Registration Number	XR	0	Vessel registration detail; the side number of the vessel or IMO number in the absence of a side number	
Vessel Name	NA	0	Vessel registration detail; name of the vessel	
Date of issue	IS	0	Licence detail; date on which the authorisation is issued	
Start date	SD	М	Licence detail; date on which the authorisation starts	
End date	ED	М	Licence detail; date on which the authorisation ends	
Regulated resource	RR	М	Licence detail; regulated resource for which the authorisation applies; XDS for deep-sea species	
End of record	ER	М	System detail; indicates end of the record	

# Annex II b) - Authorisation for Regulated Resources 2) Suspension of the Authorisation to Fish for a Regulated Resource

Suspension Message				
Data Element:	Code:	Mandatory /Optional	Remarks:	
Start record	SR	М	System detail; indicates start of record	
Address	AD	М	Message detail; destination, XNE for NEAFC	
From	FR	М	Message detail; 3-alpha country code of the transmitting Contracting Party	
Record Number	RN	М	Message detail; message serial number in current year	
Record Date	RD	М	Message detail; date of transmission	
Record Time	RT	М	Message detail; time of transmission	
Type of Message	TM	М	Message detail; message type, "SUS" as suspension of the authorisation to fish for a regulated resource	
Radio call sign	RC	М	Vessel registration detail; International radio call sign of the vessel	
Internal Reference Number	IR	0	Vessel registration detail. Unique Contracting Party vessel number as flag state B-alpha country code followed by number	
External Registration Number	XR	0	Vessel registration detail; the side number of the vessel or IMO number in the absence of a side number	
Vessel Name	NA	0	Vessel registration detail; name of the vessel	
Start date	SD	М	Licence detail; date on which the suspension starts	
Regulated resource	RR	М	Licence detail; regulated resource for which the suspension of authorisation apply; XDS for deep-sea species	
End of record	ER	М	System detail; indicates end of the record	

	Main Fishing Vessel Types					
FAO Code	Type of vessel	FAO Code	Type of vessel			
BO	Protection vessel	NOX	Lift netter NEI			
CO	Fish training vessel	PO	Vessel using pumps			
DB	Dredger non continuous	SN	Seine netter			
DM	Dredger continuous	SO	Seiner			
DO	Beamer	SOX	Seiner NEI			
DOX	Dredger NEI	SP	Purse seiner			
FO	Fish carrier	SPE	Purse seiner European			
FX	Fishing vessel NEI	SPT	Tuna purse seiner			
GO	Gill netter	ТО	Trawler			
HOX	Mother ship NEI	TOX	Trawlers NEI			
HSF	Factory mother ship	TS	Side trawler			
KO	Hospital ship	TSF	Side trawler freezer			
LH	Hand liner	TSW	Side trawler wetfish			
LL	Long liner	TT	Stern trawler			
LO	Liner	TTF	Stern trawler freezer			
LP	Pole and line vessel	ТТР	Stern trawler factory			
LT	Troller	TU	Outrigger trawlers			
МО	Multipurpose vessels	WO	Trap setter			
MSN	Seiner hand liner	WOP	Pot vessels			
MTG	Trawler drifter	WOX	Trap setters NEI			
MTS	Trawler purse seiner	ZO	Fish research vessel			
NB	Lift netter tender	DRN	Drifnetter			
NO	Lift netter					

## Appendix I to Annex II - Fishing Vessel Codes A. Main Fishing Vessel Types

NEI = Not Elsewhere Identified

# Appendix I to Annex II - Fishing Vessel Codes B. Main Vessel Activities

Alpha Code	Category
ANC	Anchoring
DRI	Drifting
FIS	Fishing
HAU	Hauling
PRO	Processing
STE	Steaming
TRX	Trans-shipping on or off loading
OTH	Others - to be Specified

Main Gear '	Туреѕ		
FAO Alpha Code	Gear Type	FAO Alpha Code	Gear Type
	Surrounding Nets		Hooks and Lines
PS	With purse lines	LHP	Hand lines
PS1	1 vessel purse seine	LHM	Hand line mechanical
PS2	2 vessels purse seine	LLS	Set line long line
	Seine Nets	LLD	Drifting long line
SSC	Seine Scottish	LL	Long line
	Trawls - Bottom	LTL	Trolling long line
ОТВ	Bottom otter trawl	LX	Hook and lines
РТВ	Bottom pair trawls	ĺ	Harvesting Machine
TBN	Bottom trawl Nephrop	HMP	Pumps
TBS	Bottom trawl shrimp		
OTT	Otter twin trawl		
	Trawls - Midwater	ĺ	
ОТМ	Midwater otter trawl		
РТМ	Midwater trawls pair	ĺ	
	Gillnets and Entangling Nets	ĺ	
GNS	Gillnet anchored		
GND	Drift nets		
GEN	Gill tangle net (Not specified)		
	Traps		
FPO	Pot		

# Appendix II to Annex II A. Main Gear Types

 FPO
 Pot

 Pursuant to SCH 13/28, the Secretariat will, for 2014, accept the code "NIL" as an indication that a vessel does not have any fishing gear.

# Appendix II to Annex II B. Main Categories of Devices and Attachments of Gear

FAO 3 Alpha Code	Attachment or Device	
BSC	Bottom-side chafer	
TSC	Top-side chafer	
SBG	Strengthening bag	
СРР	Chafing or protection piece	
CDL	Cod line	
LST	Lifting straps	
RST	Round straps	
FLP	Flapper	
SNT	Sieve netting	
SRP	Strengthening ropes	
TQT	'Torquette'	
MLT	Median lacing of a trouser codence	
STL	Strengthening lacing	
LAR	Lacing rope	
FLT	Float	
EMD	Electro-mechanical devices	
KTE	Kite	
SPG	Separation Grids	
SMP	Square mesh panel	
CSS	Codend sensu stricto	
ОТН	Others to be specified	

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#### **ANNEX III - Vessel Documents**

Each Contracting Party shall ensure that each of its fishing vessels shall carry onboard documents issued by the competent authority of that Contracting Party showing at least the following data elements as identified in Annex II:

- its name;
- the letter(s) of the port or district in which it is registered, and the number(s) under which it is registered;
- its international radio call sign;
- the names and addresses of the owner and, where relevant, the charterer;
- its overall length;
- engine power, in kW/horsepower, where available.

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## **ANNEX IV - Recording of Catch and Fishing Effort**

# Annex IV a) - Log Book Recordings

Data Element:	Field code	Mandatory/ Optional	Remarks:
1. Vessel identity <sup>1</sup>			
Radio call sign	RC	М	Vessel registration detail; international radio call sign
Vessel name	NA	0	Vessel registration detail; name of the vessel
Contracting Party Internal reference number	IR	0	Vessel registration detail; unique Contracting Party vessel number as flag State 3-alpha country code followed by number
Vessel external registration number	XR	0	Vessel registration detail; the side number of the vessel or IMO number in the absence of a side number
2. Information on entry into the	he Regulato	ory Area	
Date	DA	М	Activity detail; date of entry into the Regulatory Area
Time of entry	TI	М	Activity detail; time of entry into the Regulatory Area
Location			Activity detail; position of entry in R.A.
Latitude	LA	М	position at the time of entry
Longitude	LO	М	position at the time of entry
Quantity on board	OB		Activity detail; quantity on board by species
Species name <sup>2</sup>		М	FAO species code for species listed in Annex V
Quantity <sup>2</sup>		М	Live weight in kilogrammes
3A. Catches per haul or fishin	g operation	1	
Fishing location			Activity detail; position
Latitude	LA	M <sup>3</sup>	Position when the fishing operation starts
Longitude	LO	M <sup>3</sup>	Position when the fishing operation starts
Fishing depth	FD	M <sup>4</sup>	Distance from water surface to the lowest part of the fishing gear (in metres)
Time	TI	M <sup>3</sup>	Activity detail; time when the fishing operation starts
Catch	CA		Activity detail; catch retained on board per fishing operation by species
Species <sup>2</sup>		M <sup>3</sup>	FAO species code for species listed in Annex V
Quantity <sup>2</sup>		M <sup>3</sup>	Live weight in kilogrammes
3B. Daily information			I
Date	DA	M <sup>3</sup>	Activity detail; date of catch
Fishing area	RA	M <sup>3</sup>	Activity detail; fishing area (ICES statistical rectangle)
Daily catch	CD		Activity detail; the total catch retained on board by species of the number of fishing operations per 24 hours period
Species <sup>2</sup>		M <sup>3</sup>	FAO species code for species listed in Annex V
Quantity <sup>2</sup>		M <sup>3</sup>	Live weight in kilogrammes
Type of gear used	GE	M	Activity detail; FAO standard statistical classification of fishing gear (Appendix 2 to Annex II)
Total number of hauls/fishing operations during the day	FO	M <sup>3</sup>	Activity detail; number of fishing operations per 24 hours period
Catch discarded	RJ		Activity detail; quantity caught and discarded by species
Species		0	FAO species code
Quantity		0	Live weight in kilogrammes
Cumulative Catch	CC		Activity detail; the estimated cumulative catch since the entry into the Regulatory Area by species.
		М	FAO species code for species listed in Annex V

Log Book recordings Data Element:	Field Mandatory		Remarks:
2	code	Optional	
Species <sup>2</sup>			
Quantity <sup>2</sup>		М	Live weight in kilogrammes
4. Information on transhipments	8		
Date	DA	М	Activity detail; date(s) of transhipments
Transhipments	KG		Activity detail; quantities by species on-loaded and off-loaded in the R.A.
Species <sup>2</sup>		М	FAO species code for species listed in Annex V
Quantity <sup>2</sup>		М	Live weight in kilogrammes
Transhipped to	TT	М	Vessel registration detail; Radio call sign of receiving vessel
Transhipped from	TF	М	Vessel registration detail; Radio call sign of donor vessel
5. Information on report transm	issions	•	
Date	DA	М	Message detail; date of transmission of a report
Time	TI	М	Message detail; time of transmission of a report (UTC)
Transmission used	TU	M <sup>5</sup>	Message detail; name of radio station through which the report is transmitted
Type of report	TM	М	Message detail; see Annex IX(E)
6. Information on exit from the	Regulato	ry Area	
Time	TI	М	Activity detail; time of exit (UTC)
Date	DA	М	Activity detail; date of exit
Position			Activity detail; position of exit from the R.A.
Latitude	LA	М	position at the time of exit
Longitude	LO	М	position at the time of exit
Cumulative Catch on board	OB		Activity detail; cumulative catches retained on board by species
Species <sup>2</sup>		М	FAO species code for species listed in Annex V
Quantity <sup>2</sup>		М	Live weight in kilogrammes
Masters name and signature	MA	М	

<sup>1</sup> One element of vessel identity in addition to Radio Call sign is mandatory

 $^2$  Each species where catches exceed 50 kg shall be recorded

<sup>3</sup> Each Contracting Party shall ensure that its fishing vessels shall record this information on a daily basis, or per haul, or both <sup>5</sup> Only mandatory if radio station is used. <sup>4</sup> Mandatory where required by specific management measures.

Annex IV	′ b) -	Production	Log	Book	Recording
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Production Logbook Recording					
Data Element:	Field code	Mandatory /Optional	Remarks:		
1. Vessel identity <sup>1</sup>		- <b>-</b> -			
Radio call sign	RC	М	Vessel registration detail; international radio call sign		
Vessel name	NA	0	Vessel registration detail; name of the vessel		
Contracting Party Internal reference number	IR	0	Vessel registration detail; unique Contracting Party vessel number as flag state 3-alpha country code followed by number		
Vessel external registration number	XR	0	Vessel registration detail; the side number of the vessel or IMO number in the absence of a side number		
2. Information on production					
Date	DA	М	Activity detail; date of production		
Quantity produced	QP		Activity detail; quantity produced by species per day		
Species name		М	FAO species code		
Quantity		М	Total product weight in kilogrammes		
Product form		М	Product form code (Appendix 1 to Annex IV)		
Quantity		М	Product weight in kilogrammes		
			Product form code and weight of the product: use as many pairs as needed to cover all products		
Cumulative production of the period	AP		Activity detail; total quantity produced since the entry into the Regulatory Area by species		
Species name		М	FAO species code		
Quantity		М	Total product weight in kilogrammes		
Product form		М	Product form code (Appendix 1 to Annex IV)		
Quantity		М	Product weight of the product in kilogrammes		
			Product form code and weight of the product: use as many pairs as needed to cover all products		
3. Information on packing					
Species name	SN	0	Activity detail; FAO species code		
Product code	PR	0	Activity detail; product code Appendix 1 to Annex IV		
Type of packing	ΤY	0	Activity detail; type of packing Appendix 1 to Annex IV		
Unit weight	NE	0	Activity detail; net product weight in kilogrammes		
Number of units	NU	0	Activity detail; number of units packed		
4. Masters name and address	MA	М			

<sup>1</sup> One element of vessel identity in addition to Radio Call sign is mandatory

#### Annex IV c) - Stowage Plan

- 1. Processed catches must be stowed and marked in such a way that the same species and product categories and quantities can be identified when stowed in different parts in the hold.
- 2. A stowage plan must show the location of the products in the holds as well as the quantities of the products on board stated in kg.
- 3. The stowage plan shall be updated every day for the preceding day reckoned from 0000 hrs (UTC) until 2400 hrs (UTC).

3-Alpha	Presentation	Description
CBF	Cod butterfly (escalado)	HEA with skin on, spine on, tail on
CLA	Claws	Claws only
DWT	ICCAT code	Gilled, gutted, part of head off, fins off
FIL	Filleted	HEA + GUT + TLD + bones off Each fish originates two fillets
FIS	Filleted and skinned fillets	FIL+SKI Each fish originates two fillets not joined by any part
FSB	Filleted with skin and bones	Filleted with skin and bones on
FSP	Filleted skinned with pinbone	Filleted with skin removed and pinbone on
GHT	Gutted headed and tailed	GUH+TLD
GUG	Gutted and gilled	Guts and gills removed
GUH	Gutted and headed	Guts and head removed
GUL	Gutted liver in	GUT without removing liver parts
GUS	Gutted headed and skinned	GUH+SKI
GUT	Gutted	All guts removed
HEA	Headed	Heads off
HET	Headed and tailed	Heads and tails off
JAP	Japanese cut	Transversal cut removing all parts from head to belly
JAT	Tailed Japanese cut	Japanese cut with tail removed
LAP	Lappen	Double fillet, HEA, skin + tails + fins ON
LVR	Liver	Liver only, In case of collective presentation* use code LVR-C
ОТН	Other	Any other presentation
ROE	Roe (s)	Roe(s) only In case of collective presentation* use code ROE-C
SAD	Salted dry	Headed with skin on, spine on, tail on and salted dry
SAL	Salted wet light	CBF + salted
SGH	Salted, gutted and headed	GUH + salted
SGT	Salted gutted	GUT+salted
SKI	Skinned	Skin off
SUR	Surimi	Surimi
TAL	Tail	Tails only
TAD	Tailed	Tail off
TNG	Tongue	Tongue only. In case of collective presentation* use code TNG-
TUB	Tube only	Tube only (Squid)
WHL	Whole	No processing
WNG	Wings	Wings only

# Appendix 1a) to Annex IV - Product Form Codes

# Appendix 1b) to Annex IV - Type of Packing

Code	Туре
CRT	Cartons
BOX	Boxes
BGS	Bags
BLC	Blocks

# ANNEX V - Species List

Species list		
FAO 3-Alpha code	English common name	Scientific Name
ALF	Alfonsinos	<i>Beryx</i> spp.
ALC	Bairds slickhead	Alepocephalus bairdii
ANT	Blue antimora (Blue hake)	Antimora rostrata
API	Iceland catshark	Apristuris spp
ARG	Argentines	Argentina spp.
BLI	Blue ling	Molva dypterygia
BRF	Blackbelly rosefish	Helicolenus dactylopterus
BSF	Black scabbard	Aphanopus carbo
BSH	Blue shark	Prionace glauca
BSK	Basking shark	Cetorhinus maximus
BSS	Seabass	Dicentrarchus labrax
CAP	Capelin	Mallotus villosus
CAS	Spotted wolffish	Anarhichas minor
CAT	Wolffish	Anarhichas spp.
CFB	Black dogfish	Centroscyllium fabricii
СМО	Rabbit fish (Rattail)	Chimaera monstrosa
COD	Atlantic Cod	Gadus morhua
COE	European conger	Conger conger
СҮО	Portuguese dogfish	Centroscymnus coelolepis
СҮН	Large- eyed rabbit fish (Ratfish)	Hydrolagus mirabilis
СҮР	Longnose velvet dogfish	Centroscymnus crepidater
DCA	Birdbeak dogfish	Deania calceus
DGS	Spurdog	Squalus acanthias
ELP	Eelpout	Lycods esmarkii
EPI	Black (Deep-water) cardinal fish	Epigonus telescopus
FOR	Forkbeard (Forkhead)	Phycis phycis
GAM	Mouse catshark	Galeus murinus
GHL	Greenland halibut	Reinhardtius hippoglossoides
GFB	Greater forkbeard	Phycis blennoides
GSK	Greenland shark	Somniosus microcephalus
GUP	Gulper shark	Centrophorus granulosus
GUQ	Leafscale gulper shark	Centrophorus squamosus
HAD	Atlantic Haddock	Melanogrammus aeglefinus
HAL	Atlantic halibut	Hippoglossus hippoglossus
HER	Atlantic herring	Clupea harengus
НОМ	Atlantic horse mackerel	Trachurus trachurus
HPR	Silver roughy (Pink)	Hoplostethus mediterraneus
HXC	Frilled shark	Chlamydoselachus anguineus
JAD	Norwegian skate	Raja nidarosiensus
KCD	Red king crab	Paralithodes camtschaticus
KEF	Deep-water red crab	Chacon (Geyron) affinis
LIN	Ling	Molva molva
LUM	Lumpfish	Cyclopterus lumpus
MAC	Atlantic mackerel	Scomber scombrus

Species list					
FAO	English common name	Scientific Name			
3-Alpha code					
MOR	Moras	Moridae			
ORY	Orange roughy	Hoplosthethus atlanticus			
OXN	Sailfin roughshark (Sharpback shark)	Oxynotus paradoxus			
РНО	Risso's smoothhead	Alepocephalus rostratus			
PLA	American plaice	Hippoglossoides platessoides			
PLE	European plaice	Pleuronectes platessa			
POC	Polar cod	Boreogadus saida			
POK	Saithe (Pollock)	Pollachius virens			
POR	Porbeagle	Lamna nasus			
PRA	Northern prawn	Pandalus borealis			
REB	Beaked redfish	Sebastes mentella			
RED	Redfish (unspecified)	Sebastes spp.			
REG	Golden redfish	Sebastes marinus			
RHG	Roughhead grenadier	Macrourus berglax			
RIB	Common mora	Mora moro			
RNG	Roundnose grenadier	Coryphaenoides rupestris			
SBL	Blondnose six-gilled shark	Hexanchus griseus			
SBR	Red seabream	Pagellus bogaraveo			
SCK	Kitefin shark	Dalatias licha			
SFS	Silver scabbard	Lepidopus caudatus			
SHL	Greater lanternshark	Etmopterus princeps			
SHL	Velvet belly	Etmopterus spinax			
SHO	Blackmouth dogfish	Galeus melastomus			
RCT	Straightnose rabbitfish	Rhinochimaera atlantica			
RJG	Arctic skate	Raja hyperborea			
RJY	Round skate	Raja fyllae			
SFV	Small redfish (Norway haddock)	Sebastes viviparus			
SKA	Skates	Raja spp.			
SKH	Sharks	Selachimorpha			
SYR	Knifetooth dogfish	Scymnodon ringens			
TJX	Spiny (Deep-sea) scorpionfish	Trachyscorpia cristulata			
USK	Tusk	Brosme brosme			
WHB	Blue whiting	Micromesistius poutassou			
WRF	Wreckfish	Polyprion americanus			

#### **ANNEX VI - Reporting of Aggregate Catch and Fishing Effort**

(This Annex was repealed and replaced by <u>Recommendation 2, 2011: Monthly Statistics</u>)

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#### **ANNEX VII - VMS**

- Each Contracting Party of the vessel shall establish and operate fishing monitoring centres, hereinafter referred to as FMCs, which shall monitor the fishing activities of vessels flying their flags. The FMC shall be operational no later than 1 January 2000 and shall be equipped with computer hardware and software enabling automatic data processing and electronic data transmission. Each Contracting Party shall provide for back-up and recovery procedures in case of system failures.
- 2. The Contracting Party of the vessel shall take the necessary measures to ensure that the data received from its fishing vessels to which VMS applies are recorded in computer readable form for a period of three years.
- 3. The satellite tracking devices installed on board the fishing vessels shall ensure the automatic transmission to the fisheries monitoring centre of the flag Contracting Party, at all applicable times, messages relating to the data prescribed in Article 11(1)(b).
- 4. Each Contracting Party shall take the necessary measures to ensure that its FMC receives through the VMS, at least the mandatory information requested in Article 11(1)(b). The Contracting Parties concerned shall take the necessary measures to ensure that the NEAFC Secretary receives the position of the vessel in real time upon entering into or exiting from the Regulatory Area and at least once every hour when operating in the NEAFC Regulatory Area. Reports shall be in accordance with the format set out in Annex IX(D)(1)

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# ANNEX VIII - Communication of Catches, VMS Messages and Reports by Fishing Vessels

Catch on Entry (COE) report					
Data Element:	Field Code:	Mandatory /Optional	Remarks:		
Start record	SR	М	System detail; indicates start of record		
Address	AD	М	Message detail; destination, XNE for NEAFC		
Sequence Number	SQ	М	Message detail; serial number in current year		
Type of Message	ТМ	М	Message detail; message type, COE as Catch on Entry report		
Radio call sign	RC	М	Vessel registration detail; international radio call sign of the vessel		
Trip Number	TN	0	Activity detail; fishing trip serial number in current year		
Vessel Name	NA	0	Vessel registration detail; name of the vessel		
Contracting Party Internal Reference Number	IR	0	Vessel registration detail. Unique Contracting Party vessel number as flag state 3-alpha country code followed by number		
External Registration Number	XR	0	Vessel registration detail; the side number of the vessel or IMO number in the absence of a side number.		
Latitude	LA	М	Activity detail; position at time of transmission		
Longitude	LO	М	Activity detail; position at time of transmission		
Quantity on board	OB		Activity detail; quantity by species on board, in pairs as needed.		
species		М	FAO species code		
live weight		М	Live weight in kilograms, rounded to the nearest 100 kilograms		
Date	DA	М	Message detail; date of transmission		
Time	TI	М	Message detail; time of transmission		
End of record	ER	М	System detail; indicates end of the record		

# Annex VIII 1) - "CATCH ON ENTRY" Report

### Annex VIII 2) "CATCH" Report

Catch (CAT) report	Catch (CAT) report				
Data Element:	Field Code:	Mandatory /Optional	Remarks:		
Start record	SR	М	System detail; indicates start of record		
Address	AD	М	Message detail; destination, XNE for NEAFC		
Sequence Number	SQ	М	Message detail; message serial number in current year		
Type of Message	ТМ	М	Message detail; message type, CAT as Catch report		
Radio call sign	RC	М	Vessel registration detail; international radio call sign of the vessel		
Trip Number	TN	0	Activity detail; fishing trip serial number in current year		
Vessel Name	NA	0	Vessel registration detail; name of the vessel		
Contracting Party Internal Reference Number	IR	0	Vessel registration detail; unique Contracting Party vessel number as flag state 3-alpha country code followed by number		
External Registration Number	XR	0	Vessel registration detail; the side number of the vessel or IMO number in the absence of a side number		
Latitude	LA	M <sup>1</sup>	Activity detail; position at time of transmission		
Longitude	LO	M <sup>1</sup>	Activity detail; position at time of transmission		
Daily Catches <sup>2</sup>	СА		Activity detail; cumulative catch by species retained on board, either since commencement of fishing in R.A. <sup>3</sup> or last Catch report, in pairs as needed.		
species		М	FAO species code		
live weight	Ī	М	Live weight in kilograms, rounded to the nearest 100 kilograms		
Days Fished	DF	М	Activity detail; number of fishing days in the Regulatory Area since commencement of fishing or last Catch report		
Relevant Area	RA	O <sup>4</sup>	Code for the relevant fishing area		
Date	DA	М	Message detail; date of transmission		
Time	TI	М	Message detail; time of transmission		
End of record	ER	М	System detail; indicates end of the record		

<sup>1</sup>Optional if a vessel is subject to satellite tracking in accordance with Article 11(1) (a).

 $^{2}$ EU objected to an amendment to the Scheme to require daily reporting of catches and so is not bound by the amendment. EU remains bound by the previous text which reads as below;

Weekly Catches	CA		Activity detail; cumulative catch by species retained on board, either since commencement of fishing in R.A. <sup>3</sup> or last Catch report, in pairs as needed.
species		М	FAO species code
live weight		Μ	Live weight in kilograms, rounded to the nearest 100 kilograms

<sup>3</sup>Meaning the first Catch Report in the current fishing trip in the R.A.

<sup>4</sup>Mandatory for fisheries where management measures require it

# Annex VIII 3) - "CATCH ON EXIT" Report

Catch on Exit (COX) Report						
Data Element:	Field Code:	Mandatory /Optional	Remarks:			
Start record	SR	М	System detail; indicates start of record			
Address	AD	М	Message detail; destination, "XNE" for NEAFC			
Sequence Number	SQ	М	Message detail; message serial number in current year			
Type of Message	ТМ	М	Message detail; "COX" as Catch on Exit report			
Radio call sign	RC	М	Vessel registration detail; international radio call sign of the vessel			
Trip Number	TN	0	Activity detail; fishing trip serial number in current year			
Vessel Name	NA	0	Vessel registration detail; name of the vessel			
Contracting Party Internal IR Reference Number		0	Vessel registration detail. Unique Contracting Party vessel number as flag state 3-alpha country code followed by number			
External Registration Number	XR	0	Vessel registration detail; the side number of the vessel or IMO number in the absence of a side number			
Latitude	LA	M <sup>1</sup>	Activity detail; position at time of transmission			
Longitude	LO	M <sup>1</sup>	Activity detail; position at time of transmission			
Daily Catch <sup>2</sup>	CA		Activity detail; Cumulative catch retained on board by species, either since commencement of fishing in the R.A. <sup>3</sup> or last "Catch" report, in pairs as needed.			
species		М	FAO species code			
live weight		М	Live weight in kilograms, rounded to the nearest 100 kilograms			
Days Fished	DF	М	Activity detail; number of fishing days in the Regulatory Area either since commencement of fishing or last "Catch" report			
Relevant Area	RA	O <sup>4</sup>	Code for the relevant fishing area			
Date	DA	М	Message detail; date of transmission			
Time	TI	М	Message detail; time of transmission			
End of record	ER	М	System detail; indicates end of the record			

<sup>1</sup>Optional if a vessel is subject to satellite tracking in accordance with Article 11(1) (a).

<sup>2</sup>EU objected to an amendment to the Scheme to require daily reporting of catches and so is not bound by the amendment. EU remains bound by the previous text which reads as below;

Weekly Catches	CA		Activity detail; cumulative catch by species retained on board, either since commencement of fishing in R.A. <sup>3</sup> or last Catch report, in pairs as needed.
species		М	FAO species code
live weight		Μ	Live weight in kilograms, rounded to the nearest 100 kilograms

<sup>3</sup>Meaning the first Catch Report in the current fishing trip in the R.A.

<sup>4</sup>Mandatory for fisheries where management measures require it

# Annex VIII 4) - "TRANSHIPMENT" Report

Transhipment (TRA) report						
Data Element: Field Mandator Code: /Optional		Mandatory /Optional	Remarks:			
Start record	record SR M		System detail; indicates start of record			
Address	AD	М	Message detail; destination, "XNE" for NEAFC			
Sequence Number	SQ	М	Message detail; message serial number in current year			
Type of Message	TM	М	Message detail; message type,"TRA" as Transhipment report			
Radio call sign	RC	М	Vessel registration detail; international radio call sign of the vessel			
Trip Number	TN	0	Activity detail; fishing trip serial number in current year			
Vessel Name	NA	0	Vessel registration detail; name of the vessel			
Contracting Party Internal Reference Number	IR	0	Vessel registration detail. Unique Contracting Party vessel number as flag state 3-alpha country code code followed by number			
External Registration Number	XR	0	Vessel registration detail; the side number of the vessel or IMO number in the absence of a side number			
Quantity on-loaded or off- loaded	KG		Quantity by species on-loaded or off-loaded in the R.A., in pairs as needed.			
species		М	FAO species code			
live weight		М	Live weight in kilograms, rounded to the nearest 100 kilograms,			
Transhipped To	TT	M <sup>1</sup>	Vessel registration detail; International radio call sign of the receivivessel			
Transhipped From	TF	M <sup>1</sup>	Vessel registration detail; International radio call sign of the donor vessel			
Latitude	LA	M <sup>2</sup>	Activity detail; estimated latitude where the master intends to do the transhipment.			
Longitude	LO	M <sup>2</sup>	Activity detail; estimated longitude where the master intends to do th transhipment.			
Predicted Date	PD	M <sup>2</sup>	Activity detail; estimated date UTC when the master intends to do the transhipment (YYYYMMDD)			
Predicted Time	РТ	M <sup>2</sup>	Activity detail; estimated time UTC when the master intends to do the transhipment (HHMM)			
Date	DA	М	Message detail; date of transmission			
Time	TI	М	Message detail; time of transmission			
End of record	ER	М	System detail; indicates end of the record			

<sup>1</sup>Whichever one is appropriate <sup>2</sup>Optional for reports sent by the receiving vessel after the transhipment.

Position (POS) report					
Data Element:FieldMandatory/Code:Optional			Remarks:		
Start record	SR	М	System detail; indicates start of record		
Address	AD	М	Message detail; destination; "XNE" for NEAFC		
Sequence Number	SQ	M <sup>1</sup>	Message detail; message serial number in current year		
Type of Message	TM <sup>2</sup>	М	Message detail; message type, "POS" as Position report/message to be communicated by VMS or other means by vessels with a defective satellite tracking device		
Radio call sign	RC	М	Vessel registration detail; international radio call sign of the vessel		
Trip Number	TN	0	Activity detail; fishing trip serial number in current year		
Vessel Name	NA	0	Vessel registration detail; name of the vessel		
Contracting Party Internal Reference Number	IR	0	Vessel registration detail. Unique Contracting Party vessel number as flag state 3-alpha country code followed by number		
External Registration Number	XR	0	Vessel registration detail; the side number of the vessel or IMO number in the absence of a side number		
Latitude	LA	M <sup>3</sup>	Activity detail; position at time of transmission		
Longitude	LO	M <sup>3</sup>	Activity detail; position at time of transmission		
Latitude (decimal)	LT	M <sup>4</sup>	Activity detail; position at time of transmission		
Longitude (decimal)	LG	M <sup>4</sup>	Activity detail; position at time of transmission		
Speed	SP	М	Activity detail; speed of the vessel		
Course	СО	М	Activity detail; heading of the vessel		
Flag State	FS	M <sup>5</sup>	Activity Detail; flag-state of the vessel		
Date	DA	М	Message detail; date of transmission		
Time	TI	М	Message detail; time of transmission		
End of record	ER	М	System detail; indicates end of the record		

#### Annex VIII 5) - "POSITION" Report/Message

<sup>1</sup>Optional in case of a VMS message

<sup>2</sup>Type of message shall be **"ENT"** for the first VMS message from the Regulatory Area as detected by the FMC of the Contracting Party. Type of message shall be **"EXI"** for the first VMS message from outside the Regulatory Area as detected by the FMC of the Contracting Party, and the values for latitude and Longitude are, in this type of message, optional. Type of message shall be **"MAN"** for reports communicated by vessels with a defective satellite tracking device inaccordance with Article 11(4).

<sup>3</sup>Mandatory for manual messages

<sup>4</sup>Mandatory for VMS messages

<sup>5</sup>Mandatory; to be used only in transmissions between the Secretariat and the FMCs

# Annex VIII 6) - "PORT of Landing " Report

Data Element: Field Mandatory Code: /Optional			Remarks:			
Start record	SR	М	System detail; indicates start of record			
Address	AD	М	Message detail; destination XNE for NEAFC			
Sequence number	SQ	М	Message detail; serial number of the report from the vessel in the relevant year			
Type of Message	TM	М	Message detail; message type, POR			
Radio call sign	RC	М	Vessel registration detail; international radio call sign of the vessel			
Trip Number	TN	0	Activity detail; fishing trip serial number in current year			
Vessel Name	NA	0	Vessel registration detail; name of the vessel			
Contracting Party Internal reference number	IR	0	Vessel registration detail; unique Contracting Party vessel number flag state 3-alpha country code followed by number			
External Registration Number	XR	0	Vessel registration detail; the side number of the vessel or IMO number in the absence of a side number			
Latitude	LA	M <sup>1</sup>	Activity detail; position at time of transmission			
Longitude	LO	M <sup>1</sup>	Activity detail; position at time of transmission			
Coastal state	CS	М	Activity detail; coastal state of the Port of Landing			
Name of Port	РО	М	Activity detail; name of Port of landing			
Predicted Date	PD	М	Activity detail; estimated date UTC when the master intends to be in port (YYYYMMDD)			
Predicted Time	РТ	М	Activity detail; estimated time UTC when the master intends to be port (HHMM)			
Quantity to be landed	KG		Activity detail; quantity by species to be landed in the Port, in pairs as needed.			
species		М	FAO species code			
live weight		М	Live weight in kilograms, rounded to the nearest 100 kilograms			
Quantity on board	OB		Activity detail; quantity by species on board, in pairs as needed			
species		М	FAO species code			
live weight		М	Live weight in kilograms, rounded to the nearest 100 kilograms			
Date	DA	М	Message detail; UTC date of transmission			
Time	TI	М	Message detail; UTC time of transmission			
End of record	ER	М	System detail; indicates end of the record			

<sup>1</sup>Optional if a vessel is subject to satellite tracking

# Annex VIII 7) - "CANCEL " Report

Cancel (CAN) report				
Data Element: Field C		Mandatory /Optional	Remarks:	
Start record	SR	М	System detail; indicates start of record	
Address	AD	М	Message detail; destination XNE for NEAFC	
Type of Message	TM	М	Message detail; message type, CAN <sup>1</sup>	
Radio call sign	RC	М	Vessel registration detail; international radio call sign of the vessel	
Cancelled Report	CR	М	Message detail; the record number of the report to be cancelled	
Year of the report cancelled	YR	М	Message detail; year of the report to be cancelled	
Date	DA	М	Message detail; UTC date of transmission	
Time	TI	М	Message detail; UTC time of transmission	
End of record	ER	М	System detail; indicates end of the record	

<sup>1</sup>A Cancel report shall not be used to cancel another Cancel report

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#### **ANNEX IX - Data Exchange Format and Protocols**

#### Annex IX A) - Data Transmission Format and B) Data Exchange Protocols

#### A. Data transmission format

Each data transmission is structured as follows:

- 1. characters in accordance with ISO 8859.1
- 2. Each data transmission is structured as follows:
  - double slash (//) and the characters SR indicate the start of a message;
  - $\circ\,$  a double slash (//) and field code indicate the start of a data element;
  - $\circ~$  a single slash (/) separates the field code and the data;
  - pairs of data are separated by space;
  - $\circ$  the characters "ER" and a double slash ("//") indicate the end of a record.

#### **B.** Data exchange protocols

Electronic data transmission of reports and messages between Contracting Parties and the Secretary shall use data communication systems duly tested and the use of which has been approved by the Commission. Electronic data transmission is subject to security procedures in Appendix 1 to this Annex.

# Annex IX C1) - Format for Electronic Exchange of Fisheries Monitoring, Inspection and Surveillance Information

,					inspection and surveillance information
Category	Data Element	Field code	Туре	Contents	Definitions
System Details	Start Record	SR			Indicates start of the record
	End Record	ER			Indicates end of the record
	Return Status	RS	Char*3	Codes	ACK / NAK = Acknowledged / Not Acknowledged
	Return Error Number	RE	Num*3	001- 999	Codes indicating errors as received at operatio centre, see Annex IX(D)(2)
Message Details	Address destination	AD	Char*3	ISO-3166 Address	Address of the party receiving the message, XNE for NEAFC
	From	FR	Char*3	ISO-3166 Address	Address of the transmitting party, (Contracting Party)
	Type of Message	TM	Char*3	Code	First three letters of the message type as in Annex IX(E)
	Sequence Number	SQ	Num*6	NNNNN	Message serial number
	Record Number	RN	Num*6	NNNNN	Serial number of the record in the relevant yea
	Record Date	RD	Num*8	YYYYMMDD	Year, month and date
	Record Time	RT	Num*4	HHMM	Hours and minutes in UTC
	Date	DA	Num*8	YYYYMMDD	Year, month and date
	Time	TI	Num*4	ННММ	Hours and minutes in UTC
	Cancelled report	CR	Num*6	NNNNN	Number of the record to be cancelled
	Year of the report cancelled	YR	Num*4	NNNN	Year of the report to be cancelled
Vessel	Radio Call Sign	RC	Char*7	IRCS Code	International Radio Call Sign of the vessel
Registration	Vessel name	NA	Char*30		Name of the vessel
Details	Ext. registration	XR	Char*14		Side Number of the vessel or IMO number in the absence of a side number
	Flag State	FS	Char*3	ISO-3166	State of registration
	Contracting Party internal reference number	IR	Char*3 Num*9	ISO-3166 + max. 9N	Unique vessel number attributed by the flag State pursuant to registration
	Port Name	PO	Char*20	1	Port of registration of the vessel
	Vessel Owner	vo	Char*60		Name and address of the vessel owner
	Vessel Charterer	VC	Char*60		Name and address of the vessel charterer
Vessel Charterer	Vessel Capacity Unit	VT	Char*2 Num*4	"OC" or "LC" Tonnage	"OC" OSLO 1947 Convention "LC" LONDON ICTM-69 Capacity of the vessel in metric tons
Details	Vessel PowerUnit	VP	Char*2 Num*5	0-99999	Indication of which measurement unit applies "HP" or "KW" Total main engine power
	Vessel Length	VL	Char*2 Num*3	"OA"or "PP" Length in meters	"OA"length overall,& "PP" length between perpendiculars Total length of the vessel in meters, rounded to the nearest whole meter
	Vessel Type	ТР	Char*3	Code	As listed in Appendix 1(A) to Annex II
	Fishing Gear	GE	Char*3	FAO Code	International Standard Statistical Classification of the Fishing Gear as (Appendix 2 to Annex II) <sup>2</sup>
Licence Details	Date of issuing	IS	Num*8	YYYYMMDD	Date of Authorisation to fish for one or more regulated species
	Regulated Resources	RR	Char*3	FAO Species Code	FAO Species Code for the regulated resource
	Start Date	SD	Num*8	YYYYMMDD	Date on which the validity of the authorisation/suspension commences

	·				inspection and surveillance information					
Category	Data Element	Field code	Туре	Contents	Definitions					
	End Date	ED	Num*8	YYYYMMDD	Expiry date of the validity of the authorisation to fish for the regulated resource					
	Limited Authorisation	LU	Char*1		"Y" or "N" to indicate whether a limited authorisation is valid or not					
	Relevant Area	RA	Char*6	ICES Code	Area(s) prohibited					
	Species Name	SN	Char*3	FAO Species Code	Prohibited species					
Activity Details	Latitude	LA	Char*5	NDDMM *WGS-84)	e.g. //LA/N6235 = 62°35' North					
	Longitude	LO	Char*6	E/WDDDMM (WGS-84)	e.g. //LO/W02134 = 21° 34' West					
	Latitude (decimal)	LT	Char*7	+/-DD.ddd <sup>1</sup>	Value negative if latitude is in the southern hemisphere <sup>1</sup> (WGS84)					
	Longitude (decimal)	LG	Char*8	+/-DDD.ddd <sup>1</sup>	Value negative if longitude is in the western hemisphere <sup>1</sup> (WGS84)					
	Trip Number	TN	Num*3	001-999	Number of the fishing trip in current year					
	Days Fished	DF	Num*3	01/01/65	Number of days the vessel spent in the Regulatory Area during the trip					
	Speed	SP	Num*3	Knots * 10	e.g. //SP/105 = 10,5 knots					
	Course	CO	Num*3	360 ° degree scale	e.g. //CO/270 = 270°					
	Predicted Date	PD	Num*8	YYYYMMDD	Estimated date UTC for future event					
	Predicted Time	PT	Num*4	ННММ	Estimated time UTC for future event					
	Weekly catch	CA		1	The cumulative catch retained on board by					
	Species		Char*3	FAO species code	species, in kilogram live weight rounded to the nearest 100 Kg since the vessel entered the					
	Quantity		Num*7	0-9999999	R.A. or, in the event a previous has been transmitted during the same trip, since the					
	Quantity onboard	OB	G1 #2		kilograms live weight rounded to the nearest					
	Species	<u> </u>	Char*3	FAO Codes	100 Kg, in pairs as needed					
	Quantity	IV C	Num*7	0-9999999						
	Transferred species Species	KG	Char*3	FAO Codes	Information concerning the quantities transferred between vessels by species in					
	Quantity		Num*7	0-99999999	kilograms live weight rounded to the neare 100 Kg. whilst operating in the R.A. in pai					
	Transhipped From	TF	Char*7	IRCS Code	needed winner operating in the rear in pairs a meeded winner operating in the rear in pairs a meeded with the					
	Transhipped To	TT	Char*7	IRCS Code	International Radio Call Sign of the receiving vessel					
	Coastal state	CS	Char*3	ISO-3166	Coastal state					
	Port Name	PO	Char*20		Name of the actual port					
Reporting	Catch	CA			Aggregate catch, landed or transhipped, taken					
Details	Species		Char*3	FAO species code	by fishing vessels of the Contracting Party, by species as listed in tonnes live weight, rounded to tonnes, in pairs as needed					
	Quantity	<u> </u>	Num*6	0-9999999						
	Cumulative catch	CC			Cumulative aggregate catch, landed or					
	Species		Char*3	FAO species code	transhipped, taken by fishing vessels of the Contracting Party, by species as listed in tonnes live weight rounded to tonnes in pairs					
	Quantity		Num*6	0-9999999	tonnes live weight, rounded to tonnes, in pairs as needed					
	Relevant Area	RA	Char*6	ICES/NAFO Codes	Code for the relevant fishing area					
	Zone	ZO	Char*3	ISO-3166	The code for a Contracting Party's zone					
	Year and month	YM	Num*6	YYYYMM	The relevant year and month of reporting					

Annex IX C1)	- Format for electronic	exchai	nge of fishe	ries monitoring,	inspection and surveillance information				
Category	Data Element	Field code	Туре	Contents	Definitions				
Surveillance/ Observed	Latitude	LA	Char*5	NDDMM (WGS-84)	e.g. //LA/N6535 = 65°35' North				
details	Longitude	LO	Char*6	E/WDDDMM (WGS-84)	e.g. //LO/W02134 = 21°34' West				
	Speed	SP	Num*3	Knots * 10	e.g. //SP/105 = 10,5 knots				
	Means of Surveillance	MI	Char*3	NEAFC Code	"VES" = surface vessel,"AIR" = fixed wing aircraft,"HEL" = helicopter				
	Assigned Inspector CP ID	AI	Char*7	NEAFC Code	ISO-3166 code for the Contracting Party followed by 4 digit number repeated as needed				
	Observation Ser. No.	OS	Num*3	0 - 999	Serial number of the observation during relevant patrol in the Regulatory Area				
	Date of sighting	DA	Num*8	YYYYMMDD	Date when the vessel is sighted				
	Time of sighting	TI	Num*4	HHMM	Time in UTC when the vessel is sighted				
	Object Identification	OI	Char*7	IRCS Code	International Radio Call Sign of the sighted vessel				
	Photography	PH	Char*1		Was there a photography taken,"Y" or "N"				
	Free Text string	MS	Char*255		Free text area				

<sup>1</sup> The plus sign (+) does not need to be transmitted; leading zeros can be omitted.

<sup>2</sup>Pursuant to SCH 13/28, the Secretariat will, for 2014, accept the code "NIL" as an indication that a vessel does not have any fishing gear.

<sup>3</sup> EU objected to an amendment to the Scheme to require daily reporting of catches and so is not bound by the amendment. EU remains bound by the previous text which reads as below;

Activity Details	Weekly catch Species	CA	Char*3	FAO	The cumulative catch retained on board by species, in kilogram live weight rounded to the nearest 100 Kg since the vessel entered the R.A. or, in the event a previous has been transmitted during the same trip, since the last "Catch" report, in pairs as needed.
	Quantity		Num*7	0-9999999	

# Annex IX C2) - Field Codes used in Annexes but not used in Electronic Exchange of Data between the Secretary and CPs

Category	Data Element	Field code	Туре	Contents	Definitions
Logbook	Daily catch	CD			The total catch retained on board by species of the number of fishing operations per 24 hours period
	Species		Char*3	FAO species code	FAO species code for species listed in Annex V
	Quantity		Num*7	0-9999999	Live weight in kilogrammes
	Total number of hauls/fishing operations during the day	FO	Num*6	0-999999	Number of fishing operations per 24 hours period
	Catch discarded	RJ			Quantity caught and discarded by species
	Species		Char*3	FAO species code	FAO species code
	Quantity		Num*7	0-9999999	Live weight in kilogrammes
	Transmission used	TU			Name of radio station through which the report is transmitted
Production	Masters name	MA	Char*30		Name of master
logbook	Quantity produced	QP			Quantity produced by species per day
	Species name				FAO species code
	Quantity				Total product weight in kilogrammes
	Product form				Product form code (Appendix 1 to Annex IV)
	Quantity				Product weight in kilogrammes Product form code and weight of the product: use as many pairs as needed to cover all products
	Cumulative production of the period	AP			Total quantity produced since the entry into the Regulatory Area by species
	Species name				FAO species code
	Quantity				Total product weight in kilogrammes Product from code (Appendix 1 to Annex IV)
	Product form				Product weight in kilogrammes
	Quantity				Product form code and weight of the product: use as many pairs as needed to cover all products
	Product code	PR	Char*1		Product code Appendix 1 to Annex IV
	Type of packing	TY	Char*3		Type of packing Appendix 1 to Annex IV
	Unit weight	NE			Net product weight in kilogrammes
	Number of units	NU			Number of units packed

	odes listed alphabetically	
Field code	Data element	Used in report or message (Bold indicates that the element is Mandatory in the actual report or message)
AC	Activity	OBS
AD	Address destination	All
AI	Assigned Inspector	SEN
AP	Cumulative production of the period	Production logbook
CA	Catch	CAT, COX, Logbook
CC	Cumulative catch	Logbook
CD	Daily catch	Logbook
<u>CO</u>	Course	ENT, POS, MAN, EXI, OBS
CR	Cancelled report	CAN
CS	Coastal state	POR
DA	Date	COE, CAT, COX, TRA, POR, POS, ENT, EXI, MAN, SEN, SEX, OBS, Logbook, Production logbook, RET
DF	Days Fished	CAT, COX
ED	End Date	LIM, AUT
ER	End Record	All
FO	Total number of hauls / fishing operations during the day	Logbook
FR	From	All
FS	Flag State	NOT, OBS, POS <sup>2</sup>
GE	Fishing Gear	NOT, Logbook
IR	Contracting Party internal reference number	NOT, WIT, LIM, AUT, SUS, COE, CAT, COX, TRA, POR, POS, ENT, EXI, MAN, Logbook, Production logbook
IS	Date of issuing	AUT
KG	Transferred species	TRA, POR, Logbook
LA	Latitude	COE, CAT, COX, TRA, POR,MAN, SEN, SEX, OBS, Logbook
LG	Longitude (decimal)	POS, ENT
LO	Longitude	COE, CAT, COX, TRA, POR,MAN, SEN, SEX, OBS, Logbook
LT	Latitude (decimal)	POS, ENT
LU	Limited Authorisation	NOT
MA	Masters name	Logbook, Production logbook
MI	Means of Surveillance	SEN, SEX
MS	Free Text string	OBS
NA	Vessel name	<b>NOT,</b> WIT, LIM, AUT, SUS, COE, CAT, COX, TRA, POR, POS, ENT EXI, MAN, OBS, Logbook, Production logbook
NE	Unit weight	Production logbook
NU	Number of units	Production logbook
OB	Quantity on board	COE, POR, Logbook
	Object Identification	OBS
$\frac{01}{08}$	Observation Serial No.	OBS
PD	Predicted Date	TRA, POR
PH	Photograph	OBS
	•	
PO	Port Name	NOT, POR
PR	Product code	Production logbook

## Annex IX C3) - Field Codes Described in C(1) or (2) Listed Alphabetically

Field C	odes listed alphabetically	
Field code	Data element	Used in report or message (Bold indicates that the element is Mandatory in the actual report or message)
РТ	Predicted Time	TRA, POR
QP	Quantity produced	Production logbook
RA	Relevant Area	LIM, Logbook, CAT <sup>1</sup> , COE <sup>1</sup> , COX <sup>1</sup>
RC	Radio Call Sign	All
RD	Record Date	All
RE	Return Error Number	RET
RJ	Catch discarded	Logbook
RN	Record Number	All
RR	Regulated Resources	AUT, SUS
RS	Return Status	RET
RT	Record Time	All
SD	Start Date	WIT, LIM, AUT, SUS
SN	Species name	Production logbook, LIM
SP	Speed	ENT, POS, MAN, EXI, OBS
SQ	Sequence Number	COE, CAT, COX, TRA, POR, POS, ENT, EXI, MAN
SR	Start Record	All
TF	Transhipped From	TRA, Logbook
TI	Time	All
ТМ	Type of Message	All except Logbook and Production logbook
TN	Trip Number	ENT, COE, CAT, COX, EXI, POS, MAN, TRA, POR, Logbook
ТР	Vessel type	NOT, OBS
ТТ	Transhipped To	TRA, Logbook
TU	Transmission used	Logbook
TY	Type of packing	Production logbook
VC	Vessel Charterer	NOT
VL	Vessel Length	NOT
VO	Vessel Owner	NOT
VP	Vessel Power	NOT
VT	Vessel capacity	NOT
XR	Ext. registration	NOT, OBS, COE, CAT, COX, TRA, POS, MAN, POR, WIT, AUT, LIM, SUS
YR	Year of the report cancelled	CAN

<sup>1</sup> Mandatory for fisheries where management measures require it <sup>2</sup>Mandatory; to be used only in transmissions between the Secretariat and the FMCs

#### Annex IX D 1) - Structure of Reports and Messages as laid down in Annex VIII

D 1) - Structure of reports and messages as laid down in Annex VIII when forwarded by Contracting Parties to the Secretariat

Where appropriate, each Contracting Party shall retransmit to the Secretary reports and messages received from its vessels in accordance with Articles 11, 12 and 13; subject to the following amendments:

- the address (AD) shall be replaced by the address of the Secretary (XNE)
- the data elements "record date" (RD), "record time" (RT), "record number" (RN) and "from" (FR) shall be inserted.

## Annex IX D 2a) - Return Messages

#### D.2) Return messages.

If a Contracting Party so requests, the Secretary shall send a return message every time an electronic transmission of a report or message is received.

Table a) Return	Table a) Return message format:										
Data Element	Field Code	Mandatory/ Optional	Remarks								
Start Record	SR	М	System detail; indicates start of record								
Address	AD	М	Message detail; destination, Contracting Party sending the report								
From	FR	М	Message detail; XNE is NEAFC (who is sending the return message)								
Type of message	ТМ	М	Message detail; message type RET for return message								
Sequence number	SQ	0	Reporting detail; serial number of the report from the vessel in the relevant year, copied from the report which is received.								
Radio call sign	RC	0	Reporting detail; international radio call sign of the vessel, copied from the report which is received.								
Return Status	RS	М	Reporting detail; code showing whether the report/message is acknowledged or not (ACK or NAK)								
Return error number	RE	0	Reporting detail; number showing the type of error. (See table B) for return error numbers								
Record number	RN	М	Reporting detail; record number of the report/message which is received								
Date	DA	М	Message detail; date of transmission of the RET message								
Time	TI	М	Message detail; time of transmission of the RET message								
End of Record	ER	М	System detail; indicates end of the record								

		Error Numbers		
Subject/Annex	Rejected (NAK) Follow-up action required	Accepted and Stored (ACK) Follow- up action required	Accepted and Stored (ACK) with warning	Error cause
Communication	101			Message is unreadable
	102			Data value or size out of range
	104			Mandatory data missing
	105			This report is a duplicate; attempt to re-send a report previously rejected
	106			Unauthorised data source
			150	Sequence error
			151	Date / Time in the future
			155	This report is a duplicate; attempt to re-send a report previously accepted
Annex II			250	Attempt to re-Notify a vessel
		251		Vessel is not Notified
		252		Species not AUT, or LIM or SUS
Annex VIII		301		Catch prior to Catch on Entry
		302		Transhipment prior to Catch on Entry
		303		Catch on Exit prior to Catch on Entry
		304		No Position received (CAT, TRA, COX)
			350	Position without Catch on Entry
Annex X	401			Surveillance Exit prior to Surveillance Entry
		450		Observation without Surveillance Entry
		451		Inspectors or craft not notified

## Annex IX D 2b) - Return Error Numbers:

Message / Data Elements Reports																							
	ТМ	AD	SQ	RC	LA/LT	LO/LG	SP	CO	DA	ΤI	OB	CA	RA	DF	KG	TT	TF	PD	PT	CS	PO	CR	YR
Position	POS	Y		Y	Y	Y			Y	Y													
Entry	ENT	Y		Y	Y	Y			Y	Y													
Exit	EXI	Y		Y	Y	Y			Y	Y													
Manual	MAN	Y		Y	Y	Y			Y	Y													
Catch on Entry	COE	Y		Y					Y	Y	Y												
Catch	CAT	Y		Y					Y	Y		Y	Y	Y									
Catch on Exit	COX	Y		Y					Y	Y		Y	Y	Y									
Transhipment	TRA	Y		Y					Y	Y					Y	Y	Y	Y	Y				
Port of Landing	POR	Y		Y					Y	Y	Y				Y			Y	Y	Y	Y		
Cancel	CAN	Y		Y					Y	Y												Y	Y

## Annex IX D 2c) - Definition of Duplicates

For each message, if data in data-elements marked "Y" is identical, then identify message as duplicate

	,		oorts and Message	
Annex	provisions	Code	Message/report	
IIA 1)	Article 5	NOT	notification <sup>1</sup>	Notification of authorised fishing vessels
IIA 2)		WIT	withdrawal	Notification of the withdrawal of a vessel from the list of notified authorised fishing vessels
IIA 3)		LIM	limitation	Notification of any restrictions to the operation of authorised fishing vessels in the R.A.
IIB 1)		AUT	authorisation <sup>1</sup>	Notification of authorised vessels which are authorised to fish for one or more regulated resources
IIB 2)		SUS	suspension	Notification of a suspension of the authorisation to fish for one or more regulated resources
VIII 1)	Art. 12(1) (a)	COE <sup>2</sup>	catch on entry	Report transmitted by fishing vessels, prior to entering the R.A., to the Contracting Party or to the NEAFC Secretary if the Contracting Party so desires
VIII 2)	Art. 12(1) (b)	CAT <sup>2</sup>	catch	Report on the catches taken in the R.A., transmitted daily <sup>3</sup> by fishing vessels to the Contracting Party or to the NEAFC Secretary if the Contracting Party so desires
VIII 3)	Art. 13(1)	TRA <sup>2</sup>	transhipment	Report on quantities on-loaded or off-loaded in the R.A., transmitted by fishing vessels to the Contracting Party or to the NEAFC Secretary if the Contracting Party so desires
VIII 4)	Art. 12 (1) (c)	COX <sup>2</sup>	catch on exit	Report transmitted by fishing vessels, prior to leaving the R.A., to the Contracting Party or to the NEAFC Secretary if the Contracting Party so desires
VIII 5)	Article 11 (4)	ENT <sup>2</sup>	entry	VMS messages
		$POS^2$	position	
		EXI <sup>2</sup>	exit	
		MAN <sup>2</sup>	manual position	Reports transmitted by fishing vessels with a defective satellite tracking device to the Contracting Party
VIII 6)	Art. 13(1)	POR	port of landing	Report of destination port by vessels receiving transhipped resources
VIII	Article 14	$COE^2$	catch on entry	Activity messages and reports received from
		CAT <sup>2</sup>	catch	vessels operating in the Regulatory Area, for communication to the Secretary
		TRA <sup>2</sup>	transhipment	
		$COX^2$	catch on exit	
		$ENT^2$	entry	
		$POS^2$	position	
		$EXI^2$	exit	
		MAN <sup>2</sup>		
		POR	port of landing	
	Article 14	CAN	cancel	Report for cancellation of a report set out in
	(3)			Article 12 or 13
IX D2)		RET	Return	Automatic electronic message pursuant to reception of records

## Annex IX E) - Types of Reports and Messages

Annex	nnex IX E) - Types of Reports and Messages											
Annex	provisions	Code	Message/report	Remarks								
X A)	Article 16 (4)	SEN	surveillance entry	Report transmitted by Contracting Party on the entry of surveillance craft in the R.A.								
X B)	Article 16 (4)	SEX	surveillance exit	Report transmitted by Contracting Party on the exit of surveillance craft in the R.A								
XII B)	Article 17 (3)	OBS	observation	Report transmitted by Contracting Party on observations of fishing vessels in the R.A. by its inspectors assigned under this Recommendation								

<sup>1</sup> Any amendments to the data notified shall be made through transmission of a withdrawal or a suspension message and subsequent re-notification.
 <sup>2</sup> Confidential reports and messages received by the Secretary shall be re-transmitted to Contracting Parties with an active inspection presence subject to the provisions set out in Appendix 1 to this Annex.
 <sup>3</sup> EU objected to an amendment to the Scheme to allow for daily reporting of catches and so is not bound by the amendment. EU remains bound by the previous text which are been used as helper term.

which reads as below;

V	/III	Art.12(1)	$CAT^2$	catch	Report on the catches taken in the R.A., transmitted weekly by fishing vessels to the
2	)	(b)			Contracting Party or to the NEAFC Secretary if the Contracting Party so desires

# **Appendix 1 to Annex IX - Secure and Confidential Treatment of Electronic Reports and Messages**

#### 1. Field of application

The provisions of this Appendix shall apply to all electronically transmitted documents, reports, messages and forms, transmitted and received pursuant to the provisions of the Scheme, hereinafter referred to as electronic data.

#### 2. General Provisions

- 1. The Secretary and the appropriate authorities of Contracting Parties shall, when transmitting and receiving electronic data, take the necessary measures to comply with the confidentiality provisions set out in article 3 of this Appendix and with the security provisions set out in Recommendations approved by the Commission.
- 2. Each Contracting Party shall guarantee the Secretary the right to obtain the cancellation or correction of electronic data that does not comply with the provisions of the Scheme.
- 3. Notwithstanding the provisions of Article 14(3) of the Scheme, the Commission may instruct the Secretary not to make available to a Contracting Party any electronic data received, where it is established that the Contracting Party in question has not complied with the confidentiality provisions of this Appendix or to the security provisions of Recommendations approved by the Commission.
- 4. The Secretary and the Contracting Parties shall regularly seek advice from the Advisory Group on Data Communication regarding reviewing and amending the provision of this Appendix.

#### 3. Provisions on Confidentiality

- 1. Electronic data shall be used only for the purposes stipulated in the Scheme, including Articles 11, 12, 13, 14 and 17. No electronic data transmitted or received pursuant to the provisions of the Scheme shall be kept in a computer database at the Secretariat unless explicitly provided for in the Scheme or in a Recommendation approved by the Commission.
- 2. Contracting Parties shall ensure that all electronic data received from the Secretary shall be treated in a confidential manner in accordance with provisions of the Scheme and Recommendations approved by the Commission.
- 3. The Secretary shall store all electronic data received in order to enable the utilisation of historical data. The Secretary shall only transmit electronic data in accordance with the provisions of the Scheme, or as explicitly instructed by the Commission.
- 4. Inspecting Contracting Parties may retain and store electronic data transmitted by the Secretary pursuant to provisions of the Scheme in a confidential manner for the purpose of risk analyses and assessments.
- 5. All transmission of electronic data pursuant to the provisions of the Scheme shall use data communication systems duly tested by the Contracting Parties and the Secretariat and the use of which has been approved by the Commission.

## **ANNEX X - Notification of Surveillance Activities**

Surveillance Entry	y Messa	ge (SEN)	
Data Element	Code	Mandatory /Optional	Remarks
Start Record	SR	М	System detail; indicates start of the record
Address	AD	М	Message detail; destination, XNE for NEAFC
From	FR	М	Message detail; address of the transmitting Contracting Party
Record Number	RN	М	Message detail; message serial number in current year
Type of Message	TM	М	Message detail; message type, SEN as entry report of the surveillance craft in the R.A.
Record Date	RD	М	Message detail; date of transmission
Record Time	RT	М	Message detail; time of transmission
Means of surveillance	MI	М	Surveillance detail; VES to indicate surface craft, AIR to indicate fixed wing aircraft, HEL to indicate helicopter
Radio call sign	RC	М	Surveillance detail; International radio call sign of the surveillance craft
Assigned inspectors ID	AI	М	Surveillance detail; card number, repeated as necessary
Date	DA	М	Surveillance detail; date of entry <sup>1</sup>
Time	TI	М	Surveillance detail; time of entry <sup>1</sup>
Latitude	LA	М	Surveillance detail; position at time of entry <sup>1</sup>
Longitude	LO	М	Surveillance detail; position at time of entry <sup>1</sup>
End record	ER	М	System detail; Indicates end of the record

## Annex X a) - Report of Entry of Surveillance Craft in the Regulatory Area

<sup>1</sup> Estimated when message is sent prior to entry of surveillance craft

Surveillance Exit	Messag	ge (SEX)		
Data Element	Code	Mandatory /Optional	Remarks	
Start Record	SR	М	System detail; indicates start of the record	
Address	AD	М	Message detail; destination,XNE for NEAFC	
From	FR	М	Message detail; address of the transmitting Contracting Party	
Record Number	RN	М	Message detail; message serial number in current year	
Type of Message	TM	М	Message detail; message type, SEX as exit report of the surveillance craft from the R.A.	
Record Date	RD	М	Message detail; date of transmission	
Record Time	RT	М	Message detail; time of transmission	
Means of surveillance	MI	М	Surveillance detail; VES to indicate surface craft, AIR to indicate fixed wing aircraft, HEL to indicate helicopter	
Radio call sign	RC	М	Surveillance detail; International radio call sign of the surveillance craft	
Date	DA	М	Surveillance detail; date of exit <sup>1</sup>	
Time	TI	М	Surveillance detail; time of exit <sup>1</sup>	
Latitude	LA	М	Surveillance detail; position at time of exit <sup>1</sup>	
Longitude	LO	М	Surveillance detail; position at time of exit <sup>1</sup>	
End record	ER	М	System details; Indicates end of the record	

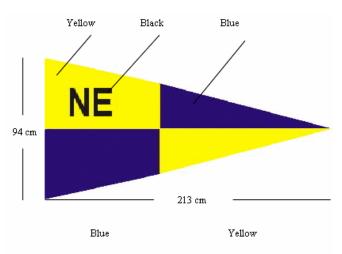
## Annex X b) - Report of Exit of Surveillance Craft from the Regulatory Area

<sup>1</sup> Same as the estimated surveillance detail in the SEN message when that message is being cancelled

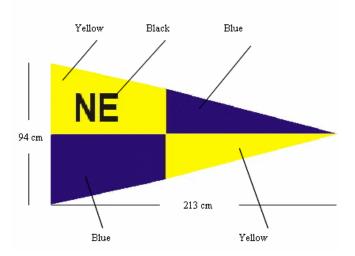
#### **ANNEX XI - Inspection Identification**

## Annex XI A) - NEAFC Inspection Signal

1. To be flown during daylight and in conditions of normal visibility.

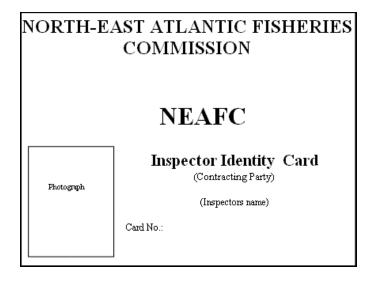


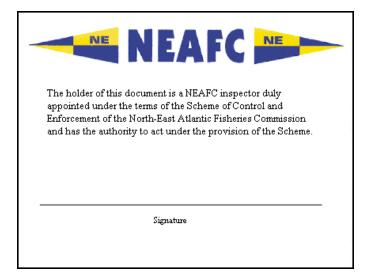
Distance between the pennants shall not exceed 1 meter



2.Boarding Craft shall display one inspection pennant as indicated below. The Pennant may be half scale. The pennant may be painted on the hull or any vertical sides of the craft. When painted, the black letters "NE" may be left out.

#### **ANNEX XI B) - Identification of Inspectors**





The size should be  $10 \times 7$  cm and may be plastic laminated.

The colours of the NEAFC inspection pennant are indicated in A.

The card number consists of the 3-alpha country code followed by a four digit serial number of the Contracting Party (ref. Annex IX).

						PAGE NUMBER:
CON	CONTRACTING PARTY	XXXXXXXXXXXXXXXXX	ASSIGNED INSPECTION CRAFT:	<b>TON CRAFT</b> :	TYPE	XXXXXXXXXXXXXXXXXX
					CALL SIGN	XXXXXXXXXXXXXXXX
					NEAFC REFERENCE	XXXXXXXXXXXXXXX
ASSI	<b>ASSIGNED INSPECTORS:</b>		NAME XXXXXXXXXXXXXXXXXXX	X	NEAFC REFERENCE	XXXXXXXXXXXXXXX
			NAME XXXXXXXXXXXXXXXXX	X	NEAFC REFERENCE	XXXXXXXXXXXXXXX
-						
Α.	PATROL					
A1	<b>PATROL ARRIVING II</b>	PATROL ARRIVING IN RA: DATE TIN	. TIME UTC	LATITUDE	LATITUDE LONGITUDE	
A2	<b>PATROL LEAVING RA:</b>		DATE UTC	LATITUDE	LATITUDELONGITUDE	
<b>A</b> 3	EQUIPMENT USED TC	<b>EQUIPMENT USED TO DETERMINE POSITION:</b>	ON:			
B.	<b>OBSERVATIONS</b>					
È				04	50 DA	D11

## Observation **B12** Photo N° **B11** Activity **B10** Type of vessel B9 Heading/ Speed B8 Flag State **B**7 external marking IRCS/ B6 Vessel sighted<sup>1</sup> B5 Latitude Longitude Position $\mathbf{B4}$ Time UTC **B**3 Date **B**2 $\mathbf{B1}$ $^{\circ}{ m N}$

Identification (name/number)

-

ANNEX XII Surveillance and sighting reports

A. NEAFC surveillance report

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Sighting (OBS) report		Mand	Demoster
Data Element:	Code:	Mandatory /Optional	Kemarks:
Start record	SR	М	System detail; indicates start of record
Address	AD	М	Message detail; destination, XNE for NEAFC
From	FR	М	Message detail; address of the transmitting party (Contracting Party)
Record Number	RN	М	Message detail; serial number in current year
Type of Message	TM	М	Message detail; message type, "OBS"as Observation report
Radio call sign	RC	М	Surveillance detail; international radio call sign of the surveillance craft
Record Date	RD	М	Message detail; date of transmission
Record Time	RT	М	Message detail; time of transmission
Observation Serial Number	OS	М	Surveillance detail; observation serial number
Date	DA	М	Surveillance detail; date when vessel sighted
Time	TI	М	Surveillance detail; time when vessel sighted
Latitude	LA	М	Surveillance detail; latitude when vessel sighted
Longitude	LO	М	Surveillance detail; longitude where vessel sighted
Object Identification	OI	М	Vessel registration detail; radio call sign of the sighted vessel
External Registration Number	XR	М	Vessel registration detail; side number of the sighted vessel or IMO number in the absence of a side number
Vessel Name	NA	0	Vessel registration detail; name of the sighted vessel
Flag State	FS	М	Vessel registration detail; flag state of the sighted vessel
Vessel Type	TP	0	Vessel characteristics; type of the sighted vessel
Speed	SP	0	Surveillance detail; speed of the sighted vessel
Course	СО	0	Surveillance detail; heading of the sighted vessel
Activity	AC	М	Surveillance detail; activity of the sighted vessel (Appendix 1(B) to Annex II)
Photograph	PH	М	Surveillance detail; was there a photograph taken of the sighted vessel, Y or N
Comments	MS	0	Surveillance detail; free text to complete the report
End of record	ER	М	System detail; indicates end of an individual record

## Annex XII (B) - NEAFC Sighting Report

Positive identification can only be achieved by means of visual verification of the Radio Call sign or the External Registration Number displayed on the vessel.

If positive identification is not possible the reason shall be specified in the comments field

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## **ANNEX XIII - Inspection Report**

## **NEAFC Report on Inspections**

CONTRACTING PARTY:	
ASSIGNED INSPECTION	NAME
VESSEL:	REGISTRATION NUMBER
	CALL SIGN
	NEAFC REFERENCE
ASSIGNED INSPECTORS:	NAME
	NEAFC REFERENCE
	NAME
	NEAFC REFERENCE

#### PART A. IDENTIFICATION OF INSPECTED VESSEL

A 1.1	IMO Number	A.6	Flag State
A 1.2	2 International Radio Call Sign	A.7	Master's Name and Address
A 1.3	3 Vessel Name	A.8	Vessel Activity
A.2	External Registration Number		
A.3	Vessel Type		
A.4	Position of Inspection determined by the inspection vessel	A.9	Position of Inspection determined by the inspected vessel
l	DATE		DATE
I	TIME		TIME
I	Latitude Longitude		Latitude Longitude
A.5	Equipment used to determine the position	A.10	Equipment used to determine the position
Obsei	rvations by the inspectors, if any:	<u> </u>	
Initial	ls:		
L			

#### PART B. VERIFICATION

In the event that the result of the verification is positive indicate by encircling Y and if negative mark N, otherwise indicate or note the requested information.

B.1. Vessel Documer	tation	Checked:	Y/N					
B.1.1. Authorisation to	fish in t	he NEAFC Regulatory Area :	Y/N					
B.1.2. Authorisation to fish the following regulated resources :								
B.1.3. Where appropriate, Y/N Certified Drawing or description of fish room kept on board :								
B.1.4. Where appropriate, Y/N Certified Drawing or description of refrigerated sea water tanks kept on board :								
B.1.5. Where appropriate, Y/N Certified Calibration tables of refrigerated sea water tanks kept on board:								
Observations by the inspectors, if any:								
Observations by the ins	pectors							

L		
Initials:		

B.2. Repo movemen		essel	Checked:	Y/N	
B.2.1. FIS	HING TF	RIP	B.2.2. REPORTS / VMS		
	Arrival in NEAFC RA	Last position communicated	VMS transponder installed VMS system operative	Y/N Y/N	
Date			Are reports communicated <i>If Yes, note:</i>	Y/N	
Time				(a) Catch on Entry report	
Longitude			date:	(b) Daily catch report <sup>1</sup>	
Latitude			date:	(c) Transhipment	
Days in NEAFC R.A		date:	(d) Last manual position report		
			□ date:	(e) Catch on Exit report	

EU objected to an amendment to the Scheme to require daily reporting of catches and so is not bound by the amendment. EU remains bound by the previous text which reads (b) Weekly catch report

B.3.1	Fishing Logbook	Check	ed:	Y/N	
B.3.1.1.	Are recordings made in accordance with Article 9:	Y/N			
B.3.1.1.1	<i>If not, indicate the inaccurate or missing recording(s):</i>				
	$\Box$ (a) logbook not bound with numbered pages;				
	$\Box$ (b) fishing gear used;				
	$\Box$ (c) recording of catches by species and total;				
	$\Box$ (d) fishing zones / location;				
	$\Box$ (e) where appropriate,	Y/N tranship		oments;	
	$\Box$ (f) where appropriate,	Y/N transmission of reports;			
	☐ (g) certification of recordings by the master.				
	$\Box$ (h) other:				
B.3.2	Production Logbook and Stowage Plan	Check	ed:	Y/N	
B.3.2.1	Are production logbook and stowage plan required :	Y/N			
B.3.2.2	Production logbook available :	Y/N		If No, go to 3.2.4	
B.3.2.3	If Yes, Information:	COMPLETE/INCOMPLETE			
B.3.2.3.1	If not, indicate the missing information:				
	□ (a)				

B.3 Reco	rding of fishing effort and catches							
	quantities kept on board in presentation and species;	product weight by type of commercial						
	$\Box$ (b) conversion factors for each t	type of presentation.;						
	$\Box$ (c) certification of recordings by the master.							
	$\Box$ (d) other:							
B.3.2.4.	A stowage plan maintained:	Y/N						
B.3.2.5.	If Yes, Information:	COMPLETE/INCOMPLETE						
B.3.2.5.1	If not, indicate the missing informat	ion:						
	□ (a) quantities not stowed by typ indicated in the plan;	e of commercial presentation and species as						
	☐ (b) quantities by type of comme identified.	ercial presentation and species in the hold not						
	$\Box$ (c) other:							

<b>B.4</b> .	Catche	s retaineo	d on board		Checked:	Y/N
B.4.1	Quantit recorde	ties rd by the r	naster			
SPECIES		E	QUANTITIES BOARD ns Live weight	Where available PROCESSED QUANTITIES	CONVERSION FACTOR	
	On Board <sup>1</sup>	Caught <sup>2</sup>	Transshipped <sup>3</sup>	Total on Board <sup>4</sup>	(KilogramsProcessed weight)	
TOTAL						

1. Quantities on board when entering the NEAFC RA

2. Quantities caught and retained on board in the NEAFC RA

3. Quantities loaded (+) or unloaded (-) in the NEAFC RA

4. Total declared quantities on board at the time of inspection

B.4.2	Quantities on board dete	rmined by the ins	spectors		
SPECIES	QUANTITY (Kilograms Processed weight)	VOLUME/ DENSITY FACTOR/ CONVERSION FACTOR	CALCULATED QUANTITIES (Kilograms Live weight)	(% <sup>)1</sup>	OBSERVATIONS
TOTAL					
		e quantities on bo clared by the mas		by the inspe	ectors and the total

B.5	ł	Fish	in	g g	ear	and	d n	ıar	kiı	ngs	5							Checked: Y/N						
B.5.1		ype Ann			shir :	ng g	gear	r us	ed	(A	pp	en	dix	2(	A)	to								
B.5.2	C	Type of ne I):		atta	chn	nen	ts u	ised	. (1	Арј	per	ndiz	x 2	(B	) to	A	nne	ex -						
B.5.3	S	Stati	on	ary	ge:	ar u	sec	l ma	arl	ced	: }	Y/N	J					-	Co	m	ment:			
B.5.4		Unused gear securely lashed and stowed: Y/N											Co	m	ment:									
B.5.5	Ι	Mesh measurement of gear used C											Ch	iec	ked:	Y/N	[							
B.5.5.1								-	-				5),	if a	ıny	- 5	San	npl	e o	of 2	20 mesh	es		
Type of Gear <sup>1</sup>	f	CO	N]	DIT	ΓΙΟ	N :	W	ET/	D] 	RY	M	A	ΓEI	RI/	AL:						Avera width	ge	Le <sub>z</sub> siz	-
					SIZE		VIE	DTE	I)		1	1	_						(in mm)				(in mm)	
																							_	
			_	_	+					-						┝		_	_	_			_	
1.Appe 2(A) to B.5.5.2.	Ann			Sa	mpl	les	of.				me	esh	es	<u> </u>				<u> </u>	<u> </u>					
Type <sup>1</sup>	COI  ME In N	NDI 	ITI	ON 	V : V (W	WE'	Γ/Ε	DR Y						:				Av (in mr	l	ag	e width	(i	egal : in nm)	size
					+	+			4			_	_											
1.Appe	ndiv	$\frac{1}{2(B)}$	:) t		nné	ev I	Ш т																	
B.5.5.3.			<i>,</i>					20 1	ne	-sh	es													
Type <sup>1</sup>	COI  ME In N	NDI 	ITI	ON 	V : V	WE	Г/Г	DRY				RI	AL	.:				Av (in			e width )		egal : n mn	
							Ц									L								
	$\parallel$								$\downarrow$		+	$\downarrow$	$\downarrow$			L	$\square$							
1. Appe		2/1	רצ זי (צ	to '	Δ nn		Ш									L								
1. App		2(1	رد		-1111)																			
PART	CE	Z <b>V</b> A	٩I	JU.	AT																			
C 1 1								4 a h										~ .					V/NI	

C.1.l	Analysis of catches	of the last haul	Checked:	Y/N	
Sample taken:	Y/N	Weight: in Kg.	Visual Estimate:	Y/N	
Species FAO Alpha Code	Weight of Species (live weight Kg)	% Undersized Fish	% Discards	Remarks	
TOTAL					

D.1		Level of cooperation deemed appropriate:	Y/N
D.1.1	l	If not, indicate the shortcomings:	
	(a)	prevented an inspector from carrying out his duties;	
	(b)	falsifying or concealing the markings, identity or registration of the fishing vessel;	
	(c)	concealing, tampering with or disposing of evidence relating to an investigation;.	
	(d)	failure to facilitate prompt and safe boarding and disembarkation;	
	(e)	failure to allow the inspectors to communicate with authorities of the flag contracting Party and the inspecting contracting Party;	
	(f)	failure to provide access to relevant areas, decks and rooms of the fishing vessel, catch (whether processed or not) nets or other gear, equipment, and any relevant documents	
Obse	rvat	ions by the inspectors if any:	

#### PART E INFRINGEMENTS AND OBSERVATIONS

E.1. Infringen	nents noted							
Article	Cite NEAFC provision(s) violated and summarise observations and pertinent facts							
Seal Number (s)	Refer to evidence, documentation or photographs							

# PART E INFRINGEMENTS AND OBSERVATIONS E.2. Observations by the inspectors

PART E INFRINGEMENTS AND OBSERVATIONS								
	Initials :							
Statement of witness:								
Date	Signature							
Name	Address							

#### PART E INFRINGEMENTS AND OBSERVATIONS

#### E.3. Observations by the Master

I, the undersigned, Master of the vessel

hereby confirm that a copy of this report and second photographs taken, if any, have been delivered to me on this date. My signature does not constitute acceptance of any part of the contents of this report, except my own observations, if any.

Signature:

Date :

## PART F DECLARATION BY NEAFC INSPECTORS

Date	and time arrived on board	UTC
Date	and time of departure	UTC
Where appropriate,		
Date	and time of the termination of the inspection	UTC
Inspector's Signature(s)		
Inspector's name(s)		

#### **ANNEX XIV - Boarding Ladders**

The construction and use of boarding ladders

- 1. A boarding ladder shall be provided which shall be efficient for the purpose of enabling inspectors to embark and disembark safely at sea. The boarding ladder shall be kept clean and in good order.
- 2. The ladder shall be positioned and secured so that:
  - a. it is clear of any possible discharges from the vessel;
  - b. it is clear of the finer lines and as far as practicable in the midlength of the vessel;
  - c. each step rests firmly against the vessel's side.
- 3. The steps of the boarding ladder shall:
  - a. be of hardwood or other material of equivalent properties, made in one piece free of knots; the four lowest steps may be made of rubber of sufficient strength and stiffness, or of other suitable material of equivalent characteristics;
  - b. have an efficient non-slip surface;
  - be not less than 480 mm long, 115 mm wide, and 23 mm in thickness, excluding any non-slip device or grooving;
  - d. be equally spaced not less than 300 mm or more than 380 mm apart;
  - e. be secured in such a manner that they will remain horizontal.
- 4. No boarding ladder shall have more than two replacement steps which are secured in position by a method different from that used in the original construction of the ladder and any steps so secured shall be replaced, as soon as reasonably practicable, by steps secured in position by the method used in the original construction of the ladder. When any replacement step is secured to the side ropes of the boarding ladder by means of grooves in the side of the step, such grooves shall be in the longer sides of the steps.
- 5. The side ropes of the ladder shall consist of two uncovered manila or equivalent ropes not less than 60 mm in circumference on each side; each rope shall be left uncovered by any other material and be continuous with no joints below the top step; two main ropes, properly secured to the vessel and not less than 65 mm in circumference, and a safety line shall be kept at hand ready for use if required.
- 6. Battens made of hardwood, or other material of equivalent properties, in one piece, free of knots and between 1,8 and 2 m long, shall be provided at such intervals as will prevent the boarding ladder form twisting. The lowest batten shall be on the fifth step from the bottom of the ladder and the interval between any batten and the next shall not exceed nine steps.
- 7. Means shall be provided to ensure safe and convenient passage for inspectors embarking on or disembarking from the vessel between the head of the boarding ladder or of any accommodation ladder or other appliance provided. Where such passage is by means of a gateway in the rails or bulwark, adequate handholds shall be provided. Where such passage is by means of a bulwark ladder, such ladder shall be securely attached to the bulwark rail or platform and two handhold

stanchions shall be fitted at the point of boarding or leaving the vessel not less than 0,70 m or more than 0,80 m apart. Each stanchion shall be rigidly secured to the vessel's structure at or near its base and also at a higher point, shall be not less than 40 mm in diameter, and shall extend not less than 1,20 m above the top of the bulwark.

- 8. Lighting shall be provided at night so that both the boarding ladder overside and also the position where the inspector boards the vessel shall be adequately lit. A lifebuoy equipped with a self-igniting light shall be kept at hand ready for use. A heaving line shall be kept at hand ready for use if required.
- 9. Means shall be provided to enable the boarding ladder to be used on either side of the vessel. The inspector in charge may indicate which side he would like the boarding ladder to be positioned.
- 10. The rigging of the ladder and the embarkation and disembarkation of an inspector shall be supervised by a responsible officer of the vessel. The responsible officer shall be in radio contact with the bridge.
- 11. Where on any vessel constructional features such as rubbing bands would prevent the implementation of any of these provisions, special arrangements shall be made to ensure that inspectors are able to embark and disembark safely.

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#### **ANNEX XV - Port-State Control Forms**

#### Annex XV a - Form PSC 1

Please note that this version of form PSC1 has been included in the print version of the NEAFC Scheme for reference only, it is no longer possible to use paper forms for PSC landings

NEAFC PORT	STATE	CONT	FROI	L FORM	PSC 1	1						
PART A: To be	e comple	ted by	the N	Aaster of	the V	essel. l	Please	e write in	black ink	•		
Name of Vessel	•	IMO Numbe	er:1	Radio Sign:	Call	Flag S	State:					
Email Address:		Teleph Numbe		Fax Numb	er:	Inma	rsat N	umber:				
Portof Landing Transhipment:	or											
Estimated Time Arrival:	e of	Date:		,	Time	UTC:						
			r	Total cat	ch on	board	- all a	ireas				Catch to be landed <sup>2</sup>
Species <sup>3</sup>		A	Area o	of catch	1		Conversio Factor	on Pro (kg	oduct Weight	Product Weight (kg)		
		1	(ICES	eas and	NAF (Sub Divis		Othe	er Areas				
		$\square$			$\vdash$							
					╞							
PART B: For of	fficial us	se only	- to k	oe comple	eted b	y the F	lag S	tate				
The Flag State of questions by ma						ollowin	g	NEAFC			NAFO RA	
a) The fishing ve	essel dec	lared to	o have	e caught tl		ı had		Yes	No		Yes	No
sufficient quota t b) The quantities into account for	s on boar the calcu	d have	been	duly repo							1	
that may be appl c) The fishing ve	essel dec				he fish	ı had						+
authorisation to t d) The presence declared has bee	of the fis	shing v	essel	in the area		atch						
						inform	ation	l is comple	ete, true an	d corre	ect to the best of	of my knowledge
Name and Title	:					Date:						
Signature:				Official S	tamp							
PART C: For o Name of Port State:	fficial us	se only	- to t	e comple	eted b	y the P	'ort S	tate				
State: Authorisation:	Yes:		N	<u>0.</u>		Date:						
Signature:	1103.		┶┶┯	0. Official S	tamp							

NEAFC PORT STATE CONTROL FORM PSC 1								
1. Fishing vessels not assigned an IMO number shall provide their external registration number								
2. If necessary an additional form or forms shall be used	FAO Species Codes Annex V	4. Product presentations Appendix 1 to Annex IV						

#### Annex XV b - Form PSC 2

Please note that this version of form PSC1 has been included in the print version of the NEAFC Scheme for reference only, it is no longer possible to use paper forms for PSC landings.

NEAFC POR	RT STATE CO	NTROL FO	RM ]	PSC2				
PART A: To	be completed	by the Maste	r of	the Vessel. A	A separate for	m shall be co	mpleted for each	donor vessel
Name of Vess	sel: IMO Numb			ll Flag Stat	e:			
Email Addre	ss: Telep Numb		ıber:		t Number:			
Portof Landi Transhipmen								
Estimated Ti Arrival:			Tin	ne UTC:				
	nation for Don	or Vessels: A	sepa	arate form s	hall be comp	leted for each	Donor Vessel	
Name of Vess	sel: IMO Numb			ll Flag Stat	e:			
		Total	catc	h on board ·	- all areas			Catch to be landed <sup>2</sup>
Species <sup>3</sup>	Product <sup>4</sup>		A	rea of catch		Conversion Factor	Product Weight (kg)	Product Weight (kg)
		NEAFC CA (ICES subareas ar divisions)		NAFO RA (Sub Division	Other Areas			
						ļ		ļ
	_					<u> </u>	ļ	ļ
The Flag Stat questions by	official use on te of the vessel marking in the	must respon box"Yes"oi	d to r "No	the following o"	-	CA No	NAFO RA Yes	No
	vessel declared ta for the specie		ght th	e fish had				
b) The quantit into account f	ies on board ha or the calculation that may be applic	ve been duly on of any cate			n			
c) The fishing	vessel declared	to have caug	ght th	e fish had				
	ce of the fishing been verified acc							
and belief.		onfirm that t	he al		tion is comple	ete, true and o	correct to the best	of my knowledge
Name and Ti	tle:	1.		Date:				
Signature:		Official	Star	np:				
	r official use or	lly - to be con	mple	ted by the P	ort State			
Name of Port State:								
Authorisation	n: Yes:	No:		Date:				
Signature:		Official	Star	np:				

NEAFC PORT STATE CONTROL FORM PSC2									
1. Fishing vessels not assigned an IMO n	1. Fishing vessels not assigned an IMO number shall provide their external registration number								
<ol> <li>If necessary an additional form or forms shall be used</li> </ol>	3. <u>FAO</u> <u>Species</u> <u>Codes Annex</u> <u>V</u>	4. Product presentations Appendix 1 to Annex IV							

## **ANNEX XVI - Port Inspection Forms**

## Annex XVI - Form PSC 3

Please note that this version of form PSC3 has been formatted specifically for inclusion in the print version of the NEAFC Scheme and as such is recommended only for reference.

A. INSPECTIO	N REFE	RENCE					
Landing	Yes	No	Transhipmen		Yes	No	
Port State				Port of lan	ding or trar	Inshipment	
				ĺ			
Vessel name	Flag	Flag State		umber1	Internat	ional Radio call sign	
Landing/tranship started	Date			Time	Time		
Landing/tranship ended	Date			Time	Time		
B. INSPECTION	I DETAI	LS					
Name of Donor V	Vessel2	MO Numbe	er <sup>1</sup>	Radio Call	sign	Flag State	
				ļ			
				ļ			
B1. CATCH REC	CORDEI	IN THE LO	OGBOOK	<u> </u>			
		Area of catcl			ive weight	ight Conversion Factor Used	
						ļ	
						ļ	
						l	

	B2. FISH LANDED OR TRANSHIPPED** In cases where a Vessel has engaged in									
transhi	transhippment operations a separate form shall be used for each donor vessel									
Species <sup>4</sup>	Product <sup>5</sup>	of	Product weight landed in kg	Con- version Factor		Diff (kg) between live weight declared in the logbook and the live weight landed	Diff (%) between live weight declared in the logbook and the live weight landed	Diff (kg) between product weight landed and PSC 1/2	Diff (%) between product weight landed and PSC 1/2	

#### **B3. INFORMATION ABOUT LANDINGS AUTHORISED WITHOUT**

<b>CONFIRMATION FROM THE FLAG STATE</b> ref: NEAFC article 23.2/ NAFO art 45.0						
Name of Storage:						
Name of Competent Authorities:						

#### **B3. INFORMATION ABOUT LANDINGS AUTHORISED WITHOUT CONFIRMATION FROM THE FLAG STATE** ref: NEAFC article 23.2/ NAFO art 45.6

Deadline for Receiving Confirmation:

B4. FISH RETAINED ON BOARD							
	Product <sup>7</sup>		Product	Conversion Factor	Live weight (kg)	Diff (kg) between product weight on board and PSC 1/2	Diff (%) between product weight on board and PSC 1/2

C. RESULTS OF INSPEC	CTION	
C1. GENERAL		
Inspection Started	Date:	Time:
Inspection Ended	Date:	Time:
Observations		

A. General Data	1					
Number of Gear Inspected			Date gear inspected			
Has the vessel been cited?			If yes, complete the full verification of inspection in port port.If no, complete the form with the exception of the NAFO seal details			
B. Otter Trawl o	details					
NAFO Seal Number			Is the seal undamaged?	Yes:	No:	
Gear Type:	1		~			
Attachments:	1					
Grate Bar Spacing (mm):						
Mesh type	1					
Average Mesh si	zes (mr	n)				
Trawl part						
Wings						
Body						
Lengthening Piece						
Codend	1					

D. OBSERVATIONS BY THE MASTER

I, the undersigned, Master of the vessel

hereby confirm that a copy of this report have been delivered to me on this date. My signature does not constitute acceptance of any part of the contents of this report, except my own observations, if any. Signature:

Date :

E. INFRING	EMENTS AND I	FOLLOW-UP	
E1. NAFO			
E.1 A Sea In	spection		
Infringement	s resulting from l	Inspections insid	e NAFO RA
Inspection Party	Date of Inspection	Division	NAFO CEM infringement legal reference

E1B Port Inspection results

E. INFRINGEMEN	TS AND FOLLOW-UP			
(a) – Confirmation of	of Infringements found at s	sea inspection		
NAFO CEM Infring	gement legal reference	National Infringement Legal Reference		
(b) – Infringements Inspection	found at sea inspection an	d not possible to be confirmed during the Port		
Comments:				
(c) - Additional infr	ingements found during th	e Port Inspection		
NAFO CEM Infring	ement legal reference	National Infringement Legal Reference		
E2. NEAFC INFRI	NGEMENT NOTED			
Article:	NEAFC provision(	s) violated and summary of pertinent facts		
Observations:				
Inspectors Name	Inspectors Signature	Date and Place		
F:DISTRIBUTION				
Copy to flag state	Copy to NEAFC Secretary	Copy to NAFO Executive Secretary		

 <sup>&</sup>lt;sup>1</sup> Fishing vessels not assigned an IMO number shall provide their external registration number
 <sup>2</sup> In case where a vessel has engaged in transhipment operations . A separate form shall be used for each donor vessel
 <sup>3</sup> FAO Species Codes – NEAFC Annex V NAFO Annex II
 <sup>4</sup> & <sup>6</sup>FAO Species Codes – NEAFC Annex V NAFO Annex II
 <sup>5</sup> & <sup>7</sup>Product presentations – NEAFC Appendix 1 to Annex IV – NAFO Annex XX (C)

<b>NEAFC Management Measures in Force</b>					
Year Number		Subject			
2014	1	Redfish in ICES I and II (Opens August 01 2014 TAC 19,500 tonnes			
2014	2	Rockall Haddock			
2014	3	Deep-Sea Species			
2014	4	Roundnose Grenadier (Coryphaenoides rupestris)			
2013	5	Blue Ling Seasonal Closure 15 Feb – 15 April			
2013	7	Deep-Sea Sharks			
2013	6	Orange Roughy			
2011	Pv	Redfish in the Irminger Sea			
2006	3	Deep-Water Gillnets			
1986	2	Blue Whiting Mesh Size			
1984	1	Capelin Mesh Size			

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# <u>Recommendation 01: 2014</u> Management of Sebastes Mentella in the Regulatory Area (ICES Sub-Areas I and II) in 2014

Adopted by: 31<sup>st</sup> Annual Meeting 2013 In force: From: 25 February 2014 To: 31 December 2014

- 1. Each Contracting Party shall, for the period 1 January to 31 July 2014, prohibit the fishing by its vessels.
- 2. Contracting Parties shall be permitted to fish for a quantity of 19,500 tonnes within the period 1 July to 31 December 2014.
- 3. The conditions concerning the fishery referred to under paragraph 2 shall be as follows:
  - a. The allowable catch (TAC) shall not be specifically allocated to individual Contracting Parties.
  - b. Fishing participation shall be restricted to those vessels, which have previously been engaged in the redfish fishery in the Regulatory Area, or have replaced such vessels.
  - c. A special monitoring system shall be continued on the basis of catches reported in accordance with the provisions of Article 12 of the NEAFC Scheme of Control and Enforcement. Notwithstanding the provisions of Article 12, vessels engaged in this fishery shall report their catch on a weekly basis. The Secretary shall be responsible for the coordination of this monitoring system. The Secretary shall notify all Contracting Parties without delay and by the most rapid means possible when the total catches have reached 80% of the allowable catch. When the total catches have reached 80%, vessels engaged in this fishery shall report their catch on a daily basis. Furthermore, the Secretary shall notify all Contracting Parties of the date on which:
    - i. The accumulated reported catch;
    - ii. The estimated catch not yet reported;
    - iii. The estimated remaining quantity of the allowable catch; and
    - iv. The likely by-catches taken during the period for which the catch limitation applies equal the allowable catch provided for under a.
  - d. No vessels shall be permitted to engage in a directed fishery on this stock in the specified area after the date notified by the Secretary.
  - e. The authorisation to fish for redfish in the Regulatory Area is only valid if the information transmitted in accordance with Articles 11, 12 and 13 of the Scheme of Control and Enforcement is made available to the Secretary according to Article 14.
  - f. A Contracting Party may request access to the information communicated pursuant to Articles 11, 12 and 13 of the Scheme of Control and Enforcement for the areas where they intend to undertake inspection and surveillance activities. The Secretary shall inform other Contracting Parties and make the information available to the requesting Contracting Party during the relevant fishing season. The Contracting Party that requests access to this information shall present a detailed report to the next meeting of PECCOE on its use of the information provided.
- 4. Contracting Parties shall ensure that scientific information is collected by scientific observers on board their vessels or by other means considered appropriate by the individual Contracting Parties. As a minimum, information collected shall include representative sex, age and length composition data by depths. This information shall be reported to ICES.
- 5. The conversion factor used in this fishery for gutted and headed presentations, including Japanese cut, shall be 1.70. This conversion factor shall be used for the purposes of this Recommendation and is without prejudice for other purposes.
- 6. A limitation of 1% on by-catches of pelagic redfish (*Sebastes mentella*) on board in other non-target fisheries in ICES Sub-areas I and II shall be applied. All by-catches shall be properly documented and

reported. Compatible measures should be applied within relevant areas under national jurisdiction.

- 7. It is prohibited to use trawls with a mesh size of less than 100 mm.
- 8. This measure shall be considered as an interim measure applicable only for 2014 and shall be without prejudice to any future allocation between the Contracting Parties.
- 9. NEAFC shall continue to seek to establish agreement between the Contracting Parties on the respective quota shares of the established TAC.

#### <u>Recommendation 02: 2014</u> Conservation & Management Measures for Haddock in the NEAFC Regulatory Area (ICES VIb)

Adopted by: 31st Annual Meeting 2013 In force: From: 7 February 2014 To: 31 December 2014

All fishing, except with long-lines, shall be prohibited in waters beyond the areas under national fisheries jurisdiction of the Contracting Parties in the box bounded by the following co-ordinates:

- 57° 00' N, 15° 00' W - 57° 00' N, 14° 00' W - 56° 30' N, 14° 00' W - 56° 30' N, 15° 00' W

# **<u>Recommendation 03: 2014</u>** Conservation and Management Measures for Deep Sea Species in the NEAFC Regulatory Area

Adopted by: 31st Annual Meeting 2013 In force: From: 7 February 2014 To: 31 December 2014

- 1. Each Contracting Party undertakes to limit the effort put into the directed fishing for deep sea species as set out in Annex 1B of the Scheme in the NEAFC Regulatory Area.
- 2. The effort shall not exceed 65 per cent of the highest level put into deep sea fishing in previous years for the relevant species.
- 3. The effort should be calculated as aggregate power, aggregate tonnage, fishing days at sea or number of vessels, which participated.
- 4. This measure shall be in force from 1 January 2014 to 31 December 2014.

#### <u>Recommendation 04: 2014</u> Conservation and Management of Roundnose Grenadier (*Coryphaenoides rupestris*) in the NEAFC Regulatory Area (Divisions Xb and XIIc, and Subdivisions XIIa<sub>1</sub> and XIVb<sub>1</sub>) for 2014

Adopted by: 31st Annual Meeting 2014 In force: From: 4 April 2014 To: 31 December 2014

- 1. A total allowable catch limitation of 1350 tonnes is established.
- 2. Contracting parties shall submit all data on the relevant fishery to ICES, including catches, bycatches, discards and activity information.

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# <u>Recommendation 05: 2013</u> Regulatory Measures for the Protection of Blue Ling in the NEAFC Regulatory Area (ICES Division XIV) from 2013 to 2014

Adopted by: 31st Annual Meeting 2012 In force: From: 8 February 2013 To: 31 December 2016

THE NORTH-EAST ATLANTIC FISHERIES COMMISSION AT ITS ANNUAL MEETING IN NOVEMBER 2012 ADOPTED, IN ACCORDANCE WITH ARTICLE 5 OF THE CONVENTION ON FUTURE MULTILATERAL COOPERATION IN NORTH-EAST ATLANTIC FISHERIES, A RECOMMENDATION TO ADOPT REGULATORY MEASURES FOR THE PROTECTION OF BLUE LING IN THE NEAFC REGULATORY AREA (ICES DIVISION XIV) FROM 2013 TO 2016

- 1. All fishing with bottom contacting gear (bottom trawl, longline and gillnet) is prohibited in the period 15 February to 15 April in the area bounded by following co-ordinates:
  - 1. 60°58'76 N 27°27'32 W 2. 60°56'02 N - 27°31'16 W 3. 60°59'76 N - 27°43'48 W 4. 61°03'00 N - 27°39'41 W
- 2. This measure shall be in force for the period 1 January 2013 to 31 December 2016.

#### Recommendation 07: 2014

# Conservation and Management Measures for Deep-Sea Sharks in the NEAFC Regulatory Area from 2013

Adopted by: 31st Annual Meeting 2013 In force: From: 08 February 2013 To: 31 December 2016

THE NORTH-EAST ATLANTIC FISHERIES COMMISSION AT ITS ANNUAL MEETING IN NOVEMBER 2012 ADOPTED, IN ACCORDANCE WITH ARTICLE 5 OF THE CONVENTION ON FUTURE MULTILATERAL COOPERATION IN NORTH-EAST ATLANTIC FISHERIES, A RECOMMENDATION TO ADOPT CONSERVATION AND MANAGEMENT MEASURES FOR DEEP-SEA SHARKS IN THE NEAFC REGULATORY AREA FROM 2013

- 1. Each Contracting Party shall prohibit vessels flying its flag in the Regulatory Area from directed fishing for deep sea sharks.
- 2. Contracting Parties shall submit all data on deep sea sharks available to ICES for further evaluation of the state of the stocks.
- 3. Contracting Parties are encouraged to take conservation measures with equal effect within waters under their national jurisdiction.
- 4. For the purposes of this Recommendation, 'deep sea sharks' means the following list of species:

Scientific name

*Centrophorus granulosus Centrophorus squamosus Centroscyllium fabricii* Centroscymnus coelolepis Centroscymnus crepidater Dalatias licha Etmopterus princeps Apristuris spp Chlamydoselachus anguineus Deania calcea Galeus melastomus Galeus murinus *Hexanchus griseus Etmopterus spinax* Oxynotus paradoxus Scymnodon ringens Somniosus microcephalus

Common name

Gulper shark Leafscale gulper shark Black dogfish Portuguese dogfish Longnose velvet dogfish Kitefin shark Greater lanternshark Iceland catshark Frilled shark Birdbeak dogfish Blackmouth dogfish Mouse catshark Bluntnose six-gilled shark Velvet belly Sailfin roughshark (Sharpback shark) Knifetooth dogfish Greenland shark

This measure shall be in force from 1 January 2013 to 31 December 2016.

#### Recommendation 6: 2013

The North-East Atlantic Fisheries Commission At Its Annual Meeting In November 2012 Adopted, In Accordance With Article 5 Of The Convention On Future Multilateral Cooperation In North-East Atlantic Fisheries, A Recommendation For Management Measures For Orange Roughy In 2013 And 2014

Adopted by: 3rd Annual Meeting 2012 In force: From: 1 January 2013

In accordance with Article 5 of the Convention on Future Multilateral Cooperation in North-East Atlantic fisheries, the Contracting Parties recommend the following measures for Orange Roughy in the Regulatory Area in 2013 and 2014:

1. There shall be no targeted fishery for orange roughy in those parts of the NEAFC Regulatory Area that fall within ICES subareas V, VI and VII, areas in which all available information indicates that the stocks are severely depleted.

2. In other areas, directed fishery for orange roughy may be undertaken only under the following precautionary conditions:

2.1 Fishing activities shall be restricted to vessels of Contracting Parties having participated in fishery for orange roughy in the NEAFC Regulatory Area in areas other than V, VI and VII prior to 2005.

2.2 The annual total catches of any Contracting Party shall not exceed 150 tonnes.

2.3 All information for orange roughy fisheries shall be provided in accordance with NEAFC Recommendation X: 2007 concerning submission of scientific information on deep sea fisheries.

2.4 As a matter of priority, Contracting Parties that take part in the fishery shall develop research and sampling plans for Orange Roughy fisheries in accordance with Recommendation X: 2007, and with the view to providing information relevant to the development of procedures for monitoring the effects on the ecosystem of any fishery conducted in accordance with this measure. Research plans shall be communicated via NEAFC to ICES no later than 31 December 2012 and 31 December 2013, respectively.

3. These measures shall apply from 1 January 2013.

#### **Recommendation Adopted by Postal Vote May 29th 2011**

Interim Management Measures for Deep and Shallow Pelagic Redfish in the Irminger Sea

In Force From: 28th June 2011 To: 31 December 2014

The Russian Federation Objected 19/04/2011 and so are not bound by this Recommendation

Taking note of the most recent scientific advice from ICES on management measures for the deep and shallow redfish stocks, as well as advice on stock identity;

Considering that, in line with this scientific advice, it is essential to reduce the outtake of deep and shallow pelagic redfish in the Irminger Sea and adjacent waters.

Considering the recent changes in fishing patterns for both deep pelagic and shallow pelagic redfish in the Irminger Sea and adjacent waters;

Recognising the need to improve current management measures for deep pelagic redfish and shallow pelagic redfish in the Irminger Sea and adjacent waters with the aim of achieving long-term stability;

Noting that if appropriate harvest control rules are developed as part of a Long-Term Management Plan and subsequently effectively implemented, it should be possible to allow for sustainable fishing in the long term, thereby allowing for the recovery of deep and shallow pelagic redfish in the Irminger Sea and adjacent waters;

Recognising however that interim management measures for pelagic redfish in the Irminger Sea and adjacent waters should be developed in the short term, which incorporate reduced fishing levels from 2011 to 2014;

Recognising that the north-eastern area of the Irminger Sea and adjacent waters are important areas of larval extrusion, and that there is a particular need to protect the redfish and promote its recovery;

Agreeing that, in order to ensure this protection and subsequent recovery, it is also necessary to adopt effective control measures for this fishery;

In accordance with Articles 5 and 6 of the Convention, the Contracting Parties have agreed the following interim management measures for the pelagic redfish fisheries in the Irminger Sea and adjacent waters to apply from 2011 to 2014:

- 1. TAC and quota allocation between Contracting Parties for the deep pelagic fishery
  - a. The total allowable catches in the deep pelagic fishery in the Irminger Sea and adjacent waters by Contracting Parties in 2011 shall not exceed 38,000 tonnes.

The TAC level for the following three years shall be fixed as follows:

- 2012 32,000 tonnes
- 2013 26,000 tonnes
- 2014 20,000 tonnes

Additional quotas may be allocated to non-Contracting Parties for each year.

# <u>Recommendation Adopted by Postal Vote May 29th 2011</u> Interim Management Measures for Deep and Shallow Pelagic Redfish in the Irminger Sea

- b. The level of the TACs for 2012 to 2014 may be adjusted in the light of new scientific advice from ICES.
- c. The Contracting Parties are allocated the following quota shares of the established TACs for the period 2011 to 2014. These percentage shares are agreed on an ad hoc basis for the period 2011 to 2014 and do not prejudice quota allocation schemes for subsequent periods.

i.	Denmark, in respect of the Faroe Islands and Greenland	28.98 %
	(Faroe Islands	6.73 %)
	(Greenland	22.25 %
ii.	European Union	15.45 %
iii.	Iceland	31.02 %
iv.	Norway	3.85 %
v.	Russian Federation	20.70 %

- d. From 2011, each Party may transfer to the following year unutilised quantities of up to 5% of the quota allocated to that Party for the initial year. The quantity transferred shall be in addition to the quota allocated to the Party concerned in the following year. This quantity cannot be transferred further to the quotas for subsequent years. No transfers may be made from un-fished quantities of quotas established for 2010 or for any earlier fishing seasons.
- e. Each Party may authorise fishing by its vessels of up to 5% beyond the quota allocated to that Party in any one year. All quantities fished beyond the allocated quota for one year shall be deducted from that Party's quota allocated for the following year.

#### 2. Authorised fishing period

To enhance the protection of areas of larval extrusion, fisheries shall not commence prior to 10 May of each year.

#### 3. TAC for the shallow pelagic fishery

Catches in the shallow pelagic fishery in the Irminger Sea and adjacent waters should take place outside the area referred in paragraph 4 of this measure. In accordance with the latest advice from ICES and in the absence of any agreed recovery plan, there shall be no fishery during 2011 in the NEAFC Convention Area. NAFO shall be informed of this prohibition. Fisheries for 2012 to 2014 will depend upon the establishment of a recovery plan for the shallow redfish in the Irminger Sea and adjacent waters, as well as on any new scientific advice.

#### <u>Recommendation Adopted by Postal Vote May 29th 2011</u> Interim Management Measures for Deep and Shallow Pelagic Redfish in the Irminger Sea

#### 4. Authorised fishing areas for the deep pelagic fishery

Catches in the deep pelagic fishery in the Irminger Sea and adjacent waters referred to in paragraph 1 shall be conducted from 2011 to 2014 within an area bounded by the lines joining the following coordinates:

Point no	o. Latitude	Latitude Longitude		Latitude Longitude	
1	64.75000	- 28.50	64° 45' N	28° 30' W	
2	62.83333	- 25.75	62° 50' N	25° 45' W	
3	61.91667	- 26.75	61° 55' N	26° 45' W	
4	61.00000	- 26.50	61° 00' N	26° 30' W	
5	59.00000	- 30.00	59° 00' N	30° 00' W	
6	59.00000	- 34.00	59° 00' N	34° 00' W	
7	61.50000	- 34.00	61° 30' N	34° 00' W	
8	62.83333	- 36.00	62° 50' N	36° 00' W	
9	64.75000	- 28.50	64° 45' N	28° 30' W	

#### 5. Scientific research

In addition to ICES co-ordinated surveys, Contracting Parties may conduct scientific research with the aim of improving scientific knowledge of the redfish. They may set aside a part of their respective quota for scientific purposes. Catches taken as a part of such scientific research exercise shall be counted against the Contracting Party's quotas as set out in paragraphs 1 and 3 of this measure.

#### 6. Participation in the fishery

a. Only vessels flying the flag of a NEAFC Contracting Party or of a Cooperating non-Contracting Party, having been authorised by their flag State to fish for redfish in the NEAFC Convention Area, shall be entitled to participate in these fisheries.

b. The authorisation to fish for redfish in the Regulatory Area is only valid if the information transmitted in accordance with paragraph 7 of this Recommendation, as well as with Articles 11, 12 and 13 of the Scheme of Control and Enforcement (the Scheme), is made available to the Secretary in line with Article 14 of the said Scheme.

# 7. Reporting requirements

a. Reports shall be made to the NEAFC Secretariat in accordance with the Scheme and, in particular, with Article 12 (Communication of catches) and Article 14 (Communication to the Secretary) of the Scheme. This information shall be made accessible for appropriate representatives of the Contracting Parties, including inspectors, on the secure site of the NEAFC website.

b. By way of derogation from the provisions of Article 12 (b) of the Scheme, fishing vessels shall report their catches on a daily basis. The catch report shall be transmitted after the fishing operations of that calendar day have been completed and no later than 12:00 UTC of the following day. The catches on board taken since the last communication of catches shall be indicated in the report.

c. The Secretariat shall, on a weekly basis, compile a table for each Contracting Party, indicating the total quota for each Party as well as the catch already taken from that quota, based on the catch reports received from the fishing vessels. When 75% of the quota established in paragraph 1(c) is taken, such tables shall be compiled daily. The tables shall be forwarded without delay to all Contracting Parties and to the inspectors via the NEAFC website. The tables shall give details for each vessel indicating their daily catches, and where available, the individual vessel's quota. This provision derogates from Article 14.3 of the Scheme.

- d. To further ensure prompt reporting, the Secretariat shall monitor on a daily basis the reports from each vessel and notify all Contracting Parities without delay if a vessel has not fulfilled its obligations according to paragraph 7 (b) or if the required reports are not available at the Secretariat according to article 8 of this measure for inspection purposes.
- e. In accordance with Article 9 of the Scheme, masters of fishing vessels shall record the fishing depth in their fishing logbooks.
- f. All receivers of fish shall ensure that all quantities are weighed when landed or transhipped. The weight of fish landed in standardised boxes shall be determined using documented sampling methods. Contracting Parties shall report to the Secretariat on a weekly basis the catches landed by their vessels. This information shall be made available to Contracting Parties and to the inspectors on the secure site of the NEAFC website.
- 8. Inspection and surveillance
  - A Contracting Party may request access to information communicated pursuant to Articles 11, 12 and 13 of the Scheme for the areas where they intend to undertake inspection and surveillance activities. The Secretary shall inform other Contracting Parties and make the information available to the requesting Contracting Party during the fishing season.
  - Contracting Parties shall notify the Secretariat of the systems in place for verifying catches from this fishery, including weighing procedures and inspection of transhipments and landings.
     PECCOE shall evaluate the effectiveness of these measures.
  - c. Inspectors from any Contracting Party may accompany the inspectors from another Contracting Party during the inspection of landings or transhipment operations, subject to the consent of the port State, and flag State if different.

In order to facilitate this process, the Contracting Party interested in observing an inspection in another Contracting Party's port shall, at the earliest opportunity, notify the flag State of the vessel concerned of its request to have officials present to observe the landing / transhipment of redfish in port.

Upon receiving such a request, the flag State, and port State if different, shall reply as soon as possible and not later than two working days after receiving the request. In the affirmative, the flag State shall, without delay, communicate details of the vessel in question, such as name of port, estimated date and time of arrival of the vessel in port. The request shall be forwarded to the port State, if the operations are due to occur in a port outside the flag State's jurisdiction.

#### Recommendation Adopted by Postal Vote May 29th 2011

# Interim Management Measures for Deep and Shallow Pelagic Redfish in the Irminger Sea

#### 9. Technical measures

- a. It is prohibited to use trawls with a mesh size of less than 100 mm.
- b. The conversion factor used in this fishery for gutted and headed presentations, including Japanese cut, shall be 1.70. This conversion factor shall be used for the purposes of this Recommendation and is without prejudice for other purposes. PECCOE shall continue the development of proposals for the establishment of conversion factors for different fish products and methods of processing.

#### 10. Development of a long-term management plan

During the period of implementation of these interim management measures, NEAFC will seek to establish a long-term management plan for redfish in the Irminger Sea and adjacent waters, including appropriate harvest control rules.

The objective of any such management plan shall be to establish such levels of catches and fishing effort, which will result in the sustainable exploitation of pelagic redfish in the Irminger Sea and adjacent waters. This long-term management plan should take due account of the interim management measures as set out in this recommendation.

# <u>Recommendation 03: 2006</u> Recommendation to Temporarily Prohibit the Use of Gillnets, Entangling Nets and Trammel Nets in the NEAFC Regulatory Area

Adopted by: Annual Meeting 2006 In force: From: 10 February 2006

The unregulated use of gillnets in deep water is potentially damaging to deep-water stocks due to excessive soak times and consequent high discard levels, and due to the long term impact of lost or abandoned gears.

For this reason, until measures are adopted by NEAFC to regulate these fisheries, vessels operating in the NEAFC Regulatory Area shall not deploy gillnets, entangling nets or trammel nets at any position where the charted depth is greater than 200 metres.

All such nets shall be removed from the NEAFC Regulatory Area by 1 February 2006.

# <u>Recommendation 02: 1986</u> Minimum Mesh Size when Fishing for Blue Whiting

Adopted by: 5th Annual Meeting 1986 In force: From: 1 January 1987

A minimum mesh size of 35mm should be used when fishing for blue whiting with pelagic trawls in the regulatory area of the North East Atlantic Fisheries Convention (i.e. those waters beyond the zones under the fisheries jurisdiction of Contracting Parties).

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# <u>Recommendation 01: 1984</u> Minimum Mesh Size when Fishing for Capelin

Adopted by: 3rd Annual Meeting 1984 In force: From: 1 January 1985

A minimum mesh size of 16mm should be used when fishing for capelin in the

Regulatory Area of the North East Atlantic Fisheries Convention (i.e. those waters beyond the zones under the jurisdiction of the Contracting Parties).