**This document is meant purely as a documentation tool and the institutions do not assume any liability for its contents**

►**B**

# COUNCIL REGULATION (EEC) No 2018/93

## of 30 June 1993

## on the submission of catch and activity statistics by Member States fishing in the Northwest Atlantic

(OJ L 186, 28.7.1993, p. 1)

Amended by:

| | | Official Journal | | |
|---|---|---|---|---|
| | | No | page | date |
| ►**M1** | Commission Regulation (EC) No 1636/2001 of 23 July 2001 | L 222 | 1 | 17.8.2001 |
| ►**M2** | Regulation (EC) No 1882/2003 of the European Parliament and of the Council of 29 September 2003 | L 284 | 1 | 31.10.2003 |

Amended by:

| | | | | |
|---|---|---|---|---|
| ►**A1** | Act of Accession of Austria, Sweden and Finland | C 241 | 21 | 29.8.1994 |
| | (adapted by Council Decision 95/1/EC, Euratom, ECSC) | L 1 | 1 | 1.1.1995 |
| ►**A2** | Act concerning the conditions of accession of the Czech Republic, the Republic of Estonia, the Republic of Cyprus, the Republic of Latvia, the Republic of Lithuania, the Republic of Hungary, the Republic of Malta, the Republic of Poland, the Republic of Slovenia and the Slovak Republic and the adjustments to the Treaties on which the European Union is founded | L 236 | 33 | 23.9.2003 |

▼B

# COUNCIL REGULATION (EEC) No 2018/93

## of 30 June 1993

## on the submission of catch and activity statistics by Member States fishing in the Northwest Atlantic

THE COUNCIL OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Economic Community, and in particular Article 43 thereof,

Having regard to the proposal from the Commission,

Having regard to the opinion of the European Parliament,

Whereas the Convention on future multilateral cooperation in the Northwest Atlantic fisheries approved by Regulation (EEC) No 3179/78 ([1]), and establishing the Northwest Atlantic Fisheries Organization (NAFO), requires the Community to supply the NAFO Scientific Council with any available statistical and scientific information requested by the Scientific Council in the performance of its work;

Whereas timely catch and activity statistics have been identified by the NAFO Scientific Council as essential to the performance of its work in evaluating the state of the fish stocks in the Northwest Atlantic;

Whereas Council Regulation (EEC) No 3881/91 of 17 December 1991 on the submission of nominal catch statistics by Member States fishing in the Northwest Atlantic ([2]) does not fully meet the requirements necessary for the Community to supply the NAFO Scientific Council with all statistical information as stated under Article 6 (3) of the NAFO Convention; whereas it is necessary to repeal the said Regulation;

Whereas, in order to facilitate the implementation of the provisions of this Regulation, close cooperation between the Member States and the Commission should continue, in particular via the Standing Committee for Agricultural Statistics set up in Decision 72/279/EEC ([3]),

HAS ADOPTED THIS REGULATION:

*Article 1*

Each Member State shall submit to the Commission data on the catches by vessels registered in, or flying the flag of, that Member State fishing in the Northwest Atlantic, with due regard to Council Regulation (Euratom, EEC) No 1588/90 of 11 June 1990 on the transmission of data subject to statistical confidentiality to the Statistical Office of the European Communities ([4]).

The nominal catch data shall include all fishery products landed or transhipped at sea in no matter what form but shall exclude quantities which, subsequent to capture, are discarded at sea, consumed on board or used as bait on board. Aquaculture production shall be excluded. The data shall be recorded as the live weight equivalent of the landings or transshipments, to the nearest tonne.

*Article 2*

1. The data to be submitted shall be of two types:

(a) the annual nominal catches, expressed in tonnes live weight equivalent of the landings, of each of the species listed in Annex 1 in each of the statistical fishing regions of the Northwest Atlantic listed in Annex 2 and defined in Annex 3;

([1]) OJ No L 378, 30. 12. 1978, p. 1.
([2]) OJ No L 365, 31. 12. 1991, p. 19.
([3]) OJ No L 179, 7. 8. 1972, p. 1.
([4]) OJ No L 151, 15. 6. 1990, p. 1.

▼B

(b) the catches as specified under 1 (a) and the corresponding fishing activity, subdivided by calendar month of capture, fishing gear, vessel size and main species sought.

2. The data referred to in 1 (a) shall be submitted by 31 May of the year following the reference year and may be preliminary data. The data referred to in 1 (b) shall be submitted by 31 August of the year following the reference year and shall be definitive data.

The data referred to in 1 (a) and submitted as preliminary data should be clearly identified as such.

No submissions shall be required for species/fishing region combinations for which no catches were recorded in the reference period of the submission.

Should the Member State not have fished in the Northwest Atlantic in the preceding calendar year, it shall inform the Commission thereof by 31 May of the following year.

3. The definitions and codes to be used in submitting information on fishing activity, fishing gear method of fishing and vessel size are given in Annex IV.

4. The list of species and statistical fishing regions and the descriptions of these regions, as well as the measures, codes and definitions applied to fishing activity, fishing gears, vessel sizes and methods of fishing may be amended in accordance with the procedure laid down in Article 6.

*Article 3*

Except where provisions adopted under the common fisheries policy dictate otherwise, a Member State shall be permitted to use sampling techniques to derive catch data for those parts of the fishing fleet for which the complete coverage of the data would involve the excessive application of administrative procedures. The details of the sampling procedures, together with details of the proportion of the total data derived by such techniques, must be included by the Member State in the report submitted pursuant to Article 7 (1).

*Article 4*

Member States shall fulfil their obligations to the Commission pursuant to Articles 1 and 2 by submitting the data on magnetic medium, the format of which is given in Annex 5.

With the prior approval of the Commission, Member States may submit data in a different form or on a different medium.

*Article 5*

Within 24 hours of receipt of the reports, whenever possible, the Commission shall transmit the information contained therein to the Executive Secretary of NAFO.

▼M2

*Article 6*

1. The Commission shall be assisted by the Standing Committee on Agricultural Statistics, hereinafter referred to as 'the Committee'.

2. Where reference is made to this Article, Articles 5 and 7 of Decision 1999/468/EC [1] shall apply, having regard to the provisions of Article 8 thereof.

The period laid down in Article 5(6) of Decision 1999/468/EC shall be set at three months.

[1] Council Decision 1999/468/EC of 28 June 1999 laying down the procedures for the exercise of implementing powers conferred on the Commission (OJ L 184, 17.7.1999, p. 23).

▼M2

3. The Committee shall adopt its rules of procedure.

▼B

*Article 7*

1. Within 12 months of the entry into force of this Regulation, Member States shall submit a detailed report to the Commission describing how the data on catches and fishing activity are derived and specifying the degree of representativity and reliability of these data. The Commission, in collaboration with the Member States, shall draw up a summary of these reports.

2. Member States shall inform the Commission of any modifications of the information provided under paragraph 1 within three months of their introduction.

3. Where the methodological reports under paragraph 1 show that a Member State cannot immediately meet the requirements of this Regulation and that changes in survey techniques and methodology are necessary, the Commission may, in cooperation with the Member State, set a transitional period of up to two years during which the programme of this Regulation is to be achieved.

4. Methodological reports, transitional arrangements, data availability, data reliability and other relevant issues connected with the application of this Regulation shall be examined once a year within the competent Working Group of the Agricultural Statistics Committee.

*Article 8*

Regulation (EEC) No 3881/91 is hereby repealed.

*Article 9*

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

It shall apply from 1 January 1994.

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

▼M1

*ANNEX I*

**LIST OF SPECIES WHICH HAVE BEEN REPORTED IN THE COMMERCIAL CATCH STATISTICS FOR THE NORTH-WEST ATLANTIC**

Member States must report the nominal catches of those species marked with an asterisk (*). The reporting of nominal catches of the remaining species is optional as concerns the identification of the individual species. However, where data for individual species are not submitted the data shall be included in aggregate categories. Member States may submit data for species not in the list provided that the species are clearly identified.

Note: 'n.e.i.' is the abbreviation for 'not elsewhere identified'.

| English name | 3-alpha identifier | Scientific name |
|---|---|---|
| | GROUNDFISH | |
| Atlantic cod | COD (*) | Gadus morhua |
| Haddock | HAD (*) | Melanogrammus aeglefinus |
| Atlantic redfishes n.e.i. | RED (*) | Sebastes *spp.* |
| Silver hake | HKS (*) | Merluccius bilinearis |
| Red hake | HKR (*) | Urophycis chuss |
| Saithe (= pollock) | POK (*) | Pollachius virens |
| Golden redfish | REG (*) | Sebastes marinus |
| Beaked redfish | REB (*) | Sebastes mentella |
| American plaice (L. R. dab) | PLA (*) | Hippoglossoides platessoides |
| Witch flounder | WIT | Glyptocephalus cynoglossus |
| Yellowtail flounder | YEL (*) | Pleuronectes ferruginea |
| Greenland halibut | GHL (*) | Reinhardtius hippoglossoides |
| Atlantic halibut | HAL (*) | Hippoglossus hippoglossus |
| Winter flounder | FLW (*) | Pseudopleuronectes americanus |
| Summer flounder | FLS (*) | Paralichthys dentatus |
| Windowpane flounder | FLD (*) | Scophthalmus aquosus |
| Flatfishes n.e.i. | FLX | Pleuronectiformes |
| American angler | ANG (*) | Lophius americanus |
| Atlantic searobins | SRA | Prionotus *spp.* |
| Atlantic tomcod | TOM | Microgadus tomcod |
| Blue antimora | ANT | Antimora rostrata |
| Blue whiting (= poutassou) | WHB | Micromesistius poutassou |
| Cunner | CUN | Tautogolabrus adspersus |
| Cusk (= tusk) | USK | Brosme brosme |
| Greenland cod | GRC | Gadus ogac |
| Blue ling | BLI | Molva dypterygia |
| Ling | LIN (*) | Molva molva |
| Lumpfish (= lumpsucker) | LUM (*) | Cyclopterus lumpus |
| Northern kingfish | KGF | Menticirrhus saxatilis |
| Northern puffer | PUF | Sphoeroides maculatus |
| Eelpouts n.e.i. | ELZ | Lycodes *spp.* |
| Ocean pout | OPT | Macrozoarces americanus |
| Polar cod | POC | Boreogadus saida |
| Roundnose grenadier | RNG | Coryphaenoides rupestris |
| Roughhead grenadier | RHG | Macrourus berglax |
| Sandeels (= sand lances) | SAN | Ammodytes *spp.* |
| Sculpins n.e.i. | SCU | Myoxocephalus *spp.* |
| Scup | SCP | Stenotomus chrysops |
| Tautog | TAU | Tautoga onitis |
| Tilefish | TIL | Lopholatilus chamaeleonticeps |

▼M1

| English name | 3-alpha identifier | Scientific name |
|---|---|---|
| White hake | HKW (*) | Urophycis tenuis |
| Wolf-fishes n.e.i. | CAT (*) | Anarhichas *spp.* |
| Atlantic wolf-fish | CAA (*) | Anarhichas lupus |
| Spotted wolf-fish | CAS (*) | Anarhichas minor |
| Groundfishes n.e.i. | GRO | Osteichthyes |
| PELAGIC FISH | | |
| Atlantic herring | HER (*) | Clupea harengus |
| Atlantic mackerel | MAC (*) | Scomber scombrus |
| Atlantic butterfish | BUT | Peprilus triacanthus |
| Atlantic menhaden | MHA (*) | Brevoortia tyrannus |
| Atlantic saury | SAU | Scomberesox saurus |
| Bay anchovy | ANB | Anchoa mitchilli |
| Bluefish | BLU | Pomatomus saltatrix |
| Crevalle Jack | CVJ | Caranx hippos |
| Frigate tuna | FRI | Auxis thazard |
| King mackerel | KGM | Scomberomorus cavalla |
| Atlantic Spanish mackerel | SSM (*) | Scomberomorus maculatus |
| Sailfish | SAI | Istiophorus platypterus |
| White marlin | WHM | Tetrapturus albidus |
| Blue marlin | BUM | Makaira nigricans |
| Swordfish | SWO | Xiphias gladius |
| Albacore tuna | ALB | Thunnus alalunga |
| Atlantic bonito | BON | Sarda sarda |
| Little tunny | LTA | Euthynnus alletteratus |
| Bigeye tuna | BET | Thunnus obesus |
| Northern bluefish tuna | BFT | Thunnus thynnus |
| Skipjack tuna | SKJ | Katsuwonus pelamis |
| Yellowfin tuna | YFT | Thunnus albacares |
| Tunas n.e.i. | TUN | Scombridae |
| Pelagic fishes n.e.i. | PEL | Osteichthyes |
| OTHER FIN FISH | | |
| Alewife | ALE | Alosa pseudoharengus |
| Amberjacks n.e.i. | AMX | Seriola *spp.* |
| American conger | COA | Conger oceanicus |
| American eel | ELA | Anguilla rostrata |
| American shad | SHA | Alosa sapidissima |
| Argentines n.e.i. | ARG | Argentina *spp.* |
| Atlantic croaker | CKA | Micropogonias undulatus |
| Atlantic needlefish | NFA | Strongylura marina |
| Atlantic thread herring | THA | Opisthonema oglinum |
| Baird's slickhead | ALC | Alepocephalus bairdii |
| Black drum | BDM | Pogonias cromis |
| Black sea bass | BSB | Centropristis striata |
| Blueback herring | BBH | Alosa aestivalis |
| Capelin | CAP (*) | Mallotus villosus |
| Char n.e.i. | CHR | Salvelinus *spp.* |
| Cobia | CBA | Rachycentron canadum |
| Common (= Florida) pompano | POM | Trachinotus carolinus |
| Gizzard shad | SHG | Dorosoma cepedianum |
| Grunts n.e.i. | GRX | Pomadasyidae |

▼M1

| English name | 3-alpha identifier | Scientific name |
|---|---|---|
| Hickory shad | SHH | Alosa mediocris |
| Lanternfish | LAX | Notoscopelus *spp.* |
| Mullets n.e.i. | MUL | Mugilidae |
| North Atlantic harvestfish | HVF | Peprilus alepidotus (= Paru) |
| Pigfish | PIG | Orthopristis chrysoptera |
| Rainbow smelt | SMR | Osmerus mordax |
| Red drum | RDM | Sciaenops ocellatus |
| Red porgy | RPG | Pagrus pagrus |
| Rough shad | RSC | Trachurus lathami |
| Sand perch | PES | Diplectrum formosum |
| Sheepshead | SPH | Archosargus probatocephalus |
| Spot croaker | SPT | Leiostomus xanthurus |
| Spotted weakfish | SWF | Cynoscion nebulosus |
| Squeteague | STG | Cynoscion regalis |
| Striped bass | STB | Morone saxatilis |
| Sturgeons n.e.i. | STU | Acipenseridae |
| Tarpon | TAR | Tarpon (= Megalops) atlanticus |
| Trout n.e.i. | TRO | Salmo *spp.* |
| White perch | PEW | Morone americana |
| Alfonsinos | ALF | Beryx *spp.* |
| Spiny (= picked) dogfish | DGS (*) | Squalus acanthias |
| Dogfishes n.e.i. | DGX (*) | Squalidae |
| Porbeagle | POR (*) | Lamna nasus |
| Large sharks n.e.i. | SHX | Squaliformes |
| Shortfin mako shark | SMA | Isurus oxyrinchus |
| Atlantic sharpnose shark | RHT | Rhizoprionodon terraenovae |
| Black dogfish | CFB | Centroscyllium fabricii |
| Boreal (Greenland) shark | GSK | Somniousus microcephalus |
| Basking shark | BSK | Cetorhinus maximus |
| Little skate | RJD | Leucoraja erinacea |
| Barndoor skate | RJL | Dipturus laevis |
| Winter skate | RJT | Leucoraja ocellata |
| Thorny skate | RJR | Amblyraja radiata |
| Smooth skate | RJS | Malacoraja senta |
| Spinytail (spinetail) skate | RJQ | Bathyraja spinicauda |
| Arctic skate | RJG | Amblyraja hyperborea |
| Skates n.e.i. | SKA (*) | Raja *spp.* |
| Finfishes n.e.i. | FIN | Osteichthyes |
| | INVERTEBRATES | |
| Long-finned squid | SQL (*) | Loligo pealei |
| Short-finned squid | SQI (*) | Illex illecebrosus |
| Squids n.e.i. | SQU (*) | Loliginidae, Ommastrephidae |
| Atlantic razor clam | CLR | Ensis directus |
| Hard clam | CLH | Mercenaria mercenaria |
| Occan quahog | CLQ | Arctica islandica |
| Soft clam | CLS | Mya arenaria |
| Surf clam | CLB | Spisula solidissima |
| Clams n.e.i. | CLX | Prionodesmacea, Teleodesmacea |
| Bay scallop | SCB | Argopecten irradians |
| Calico scallop | SCC | Argopecten gibbus |
| Icelandic scallop | ISC | Chlamys islandica |

▼M1

| English name | 3-alpha identifier | Scientific name |
|---|---|---|
| Sea scallop | SCA | Placopecten magellanicus |
| Scallops n.e.i. | SCX | Pectinidae |
| American cupped oyster | OYA | Crassostrea virginica |
| Blue mussel | MUS | Mytilus edulis |
| Whelks n.e.i. | WHX | Busycon *spp.* |
| Periwinkles n.e.i. | PER | Littorina *spp.* |
| Marine molluscs n.e.i. | MOL | Mollusca |
| Atlantic rock crab | CRK | Cancer irroratus |
| Blue crab | CRB | Callinectes sapidus |
| Green crab | CRG | Carcinus maenas |
| Jonah crab | CRJ | Cancer borealis |
| Queen crab | CRQ | Chinoecetes opilio |
| Red crab | CRR | Geryon quinquedens |
| Stone king crab | KCT | Lithodes maia |
| Marine crabs n.e.i. | CRA | Reptantia |
| American lobster | LBA | Homarus americanus |
| Northern prawn | PRA (*) | Pandalus borealis |
| Aesop shrimp | AES | Pandalus montagui |
| Penaeus shrimps n.e.i. | PEN (*) | Penaeus *spp.* |
| Pink (= pandalid) shrimps | PAN (*) | Pandalus *spp.* |
| Marine crustaceans n.e.i. | CRU | Crustacea |
| Sea urchin | URC | Strongylocentrotus *spp.* |
| Marine worms n.e.i. | WOR | Polychaeta |
| Horeshoe crab | HSC | Limulus polythemus |
| Marine invertebrates n.e.i. | INV | Invertebrata |
| | SEAWEEDS | |
| Brown seaweeds | SWB | Phaeophyceae |
| Red seaweeds | SWR | Rhodophyceae |
| Seaweeds n.e.i. | SWX | Algae |
| | SEALS | |
| Harp seal | SHE | Pagophilus groenlandicus |
| Hooded seal | SEZ | Cystophora cristata |

▼B

*ANNEX II*

**STATISTICAL FISHING AREAS OF THE NORTHWEST ATLANTIC FOR WHICH DATA ARE TO BE SUBMITTED**

- Sub-area 0
  - Division 0 A
  - Division 0 B
- Sub-area 1
  - Division 1 A
  - Division 1 B
  - Division 1 C
  - Division 1 D
  - Division 1 E
  - Division 1 F
  - Division 1 NK (not known)
- Sub-area 2
  - Division 2 G
  - Division 2 H
  - Division 2 J
  - Division 2 NK (not known)
- Sub-area 3
  - Division 3 K
  - Division 3 L
  - Division 3 M
  - Division 3 N
  - Division 3 O
  - Division 3 P
    - Sub-division 3 P n
    - Sub-division 3 P s
    - Division 3 NK (not known)
  - Sub-area 4
    - Division 4 R
    - Division 4 S
    - Division 4 T
    - Division 4 V
      - Sub-division 4 V n
      - Sub-division 4 V s
      - Division 4 W
      - Division 4 X
      - Division 4 NK (not known)
    - Sub-area 5
      - Division 5 Y
      - Division 5 Z
        - Sub-division 5 Z e
          - Sub-unit 5 Z c
          - Sub-unit 5 Z u
          - Sub-division 5 Z w
        - Division 5 NK (not known)
        - Sub-area 6
          - Division 6 A
          - Division 6 B
          - Division 6 C

▼B

Division 6 D

Division 6 E

Division 6 F

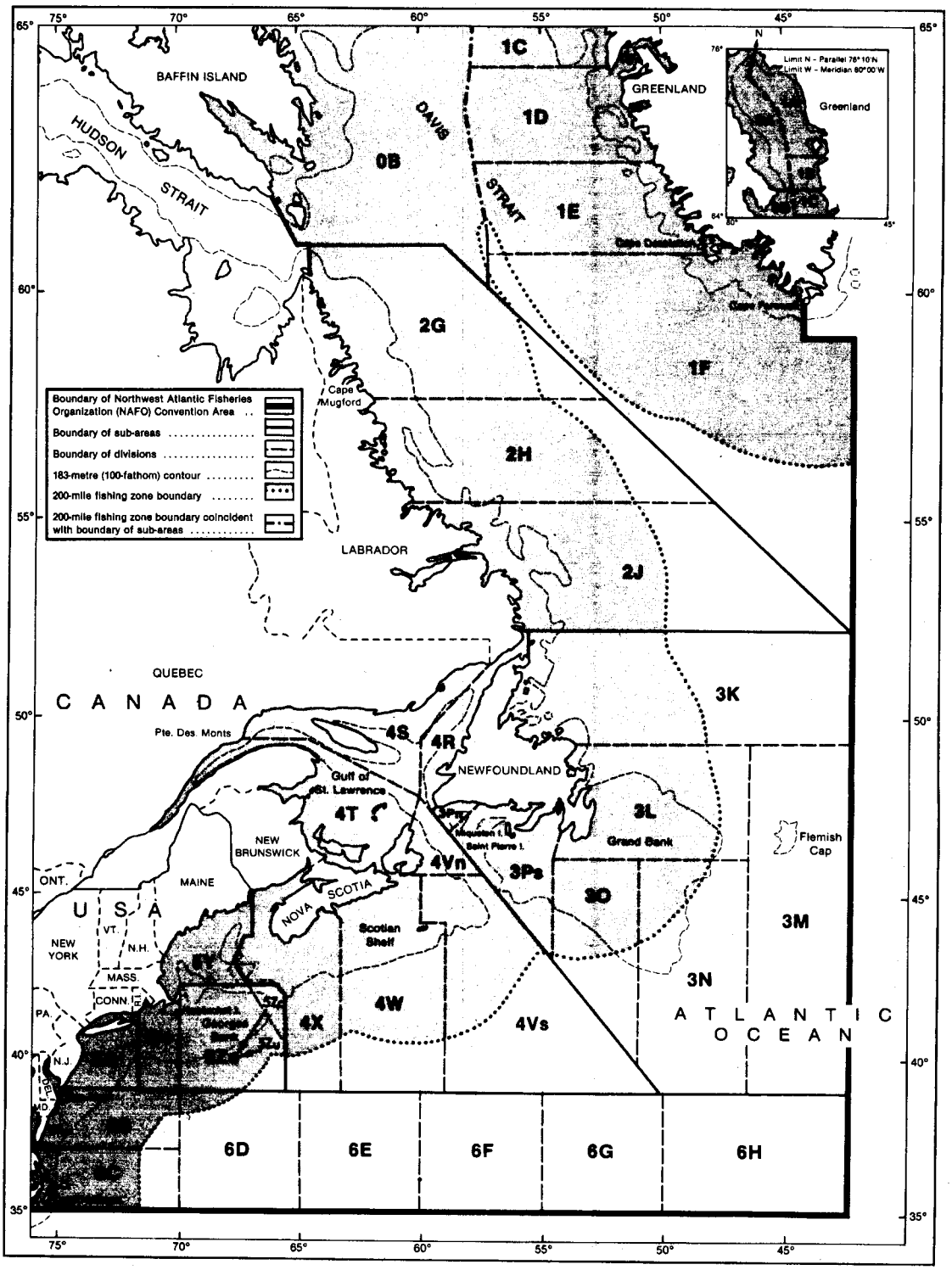
Division 6 G

Division 6 H

Division 6 NK (not known)

▼B

**Statistical fishing areas for the Northwest Atlantic**



▼B

*ANNEX III*

▼M1

**DESCRIPTION OF THE NAFO SUBAREAS AND DIVISIONS USED FOR THE PURPOSE OF FISHERY STATISTICS AND REGULATIONS IN THE NORTH-WEST ATLANTIC**

The scientific and statistical subareas, divisions and subdivisions provided for by Article XX of the Convention of the North-West Atlantic Fisheries Organisation are as follows:

**Subarea 0**

That portion of the Convention Area bounded on the south by a line extending due east from a point at 61º00′ north latitude and 65º00′ west longitude to a point at 61º00′ north latitude and 59º00′ west longitude, thence in a south-easterly direction along a rhumb line to a point at 60º12′ north latitude and 57º13′ west longitude; thence bounded on the east by a series of geodisic lines joining the following points:

| Point No | Latitude | Longitude |
|---|---|---|
| 1 | 60º12′0 | 57º13′0 |
| 2 | 61º00′0 | 57º13′1 |
| 3 | 62º00′5 | 57º21′1 |
| 4 | 62º02′3 | 57º21′8 |
| 5 | 62º03′5 | 57º22′2 |
| 6 | 62º11′5 | 57º25′4 |
| 7 | 62º47′2 | 57º41′0 |
| 8 | 63º22′8 | 57º57′4 |
| 9 | 63º28′6 | 57º59′7 |
| 10 | 63º35′0 | 58º02′0 |
| 11 | 63º37′2 | 58º01′2 |
| 12 | 63º44′1 | 57º58′8 |
| 13 | 63º50′1 | 57º57′2 |
| 14 | 63º52′6 | 57º56′6 |
| 15 | 63º57′4 | 57º53′5 |
| 16 | 64º04′3 | 57º49′1 |
| 17 | 64º12′2 | 57º48′2 |
| 18 | 65º06′0 | 57º44′1 |
| 19 | 65º08′9 | 57º43′9 |
| 20 | 65º11′6 | 57º44′4 |
| 21 | 65º14′5 | 57º45′1 |
| 22 | 65º18′1 | 57º45′8 |
| 23 | 65º23′3 | 57º44′9 |
| 24 | 65º34′8 | 57º42′3 |
| 25 | 65º37′7 | 57º41′9 |
| 26 | 65º50′9 | 57º40′7 |
| 27 | 65º51′7 | 57º40′6 |
| 28 | 65º57′6 | 57º40′1 |
| 29 | 66º03′5 | 57º39′6 |
| 30 | 66º12′9 | 57º38′2 |
| 31 | 66º18′8 | 57º37′8 |
| 32 | 66º24′6 | 57º37′8 |
| 33 | 66º30′3 | 57º38′3 |
| 34 | 66º36′1 | 57º39′2 |
| 35 | 66º37′9 | 57º39′6 |
| 36 | 66º41′8 | 57º40′6 |
| 37 | 66º49′5 | 57º43′0 |
| 38 | 67º21′6 | 57º52′7 |
| 39 | 67º27′3 | 57º54′9 |
| 40 | 67º28′3 | 57º55′3 |
| 41 | 67º29′1 | 57º56′1 |
| 42 | 67º30′7 | 57º57′8 |
| 43 | 67º35′3 | 58º02′2 |
| 44 | 67º39′7 | 58º06′2 |
| 45 | 67º44′2 | 58º09′9 |
| 46 | 67º56′9 | 58º19′8 |
| 47 | 68º01′8 | 58º23′3 |
| 48 | 68º04′3 | 58º25′0 |
| 49 | 68º06′8 | 58º26′7 |
| 50 | 68º07′5 | 58º27′2 |
| 51 | 68º16′1 | 58º34′1 |
| 52 | 68º21′7 | 58º39′0 |
| 53 | 68º25′3 | 58º42′4 |
| 54 | 68º32′9 | 59º01′8 |

▼**M1**

| Point No | Latitude | Longitude |
|---|---|---|
| 55 | 68º34′0 | 59º04′6 |
| 56 | 68º37′9 | 59º14′3 |
| 57 | 68º38′0 | 59º14′6 |
| 58 | 68º56′8 | 60º02′4 |
| 59 | 69º00′8 | 60º09′0 |
| 60 | 69º06′8 | 60º18′5 |
| 61 | 69º10′3 | 60º23′8 |
| 62 | 69º12′8 | 60º27′5 |
| 63 | 69º29′4 | 60º51′6 |
| 64 | 69º49′8 | 60º58′2 |
| 65 | 69º55′3 | 60º59′6 |
| 66 | 69º55′8 | 61º00′0 |
| 67 | 70º01′6 | 61º04′2 |
| 68 | 70º07′5 | 61º08′1 |
| 69 | 70º08′8 | 61º08′8 |
| 70 | 70º13′4 | 61º10′6 |
| 71 | 70º33′1 | 61º17′4 |
| 72 | 70º35′6 | 61º20′6 |
| 73 | 70º48′2 | 61º37′9 |
| 74 | 70º51′8 | 61º42′7 |
| 75 | 71º12′1 | 62º09′1 |
| 76 | 71º18′9 | 62º17′5 |
| 77 | 71º25′9 | 62º25′5 |
| 78 | 71º29′4 | 62º29′3 |
| 79 | 71º31′8 | 62º32′0 |
| 80 | 71º32′9 | 62º33′5 |
| 81 | 71º44′7 | 62º49′6 |
| 82 | 71º47′3 | 62º53′1 |
| 83 | 71º52′9 | 63º03′9 |
| 84 | 72º01′7 | 63º21′1 |
| 85 | 72º06′4 | 63º30′9 |
| 86 | 72º11′0 | 63º41′0 |
| 87 | 72º24′8 | 64º13′2 |
| 88 | 72º30′5 | 64º26′1 |
| 89 | 72º36′3 | 64º38′8 |
| 90 | 72º43′7 | 64º54′3 |
| 91 | 72º45′7 | 64º58′4 |
| 92 | 72º47′7 | 65º00′9 |
| 93 | 72º50′8 | 65º07′6 |
| 94 | 73º18′5 | 66º08′3 |
| 95 | 73º25′9 | 66º25′3 |
| 96 | 73º31′1 | 67º15′1 |
| 97 | 73º36′5 | 68º05′5 |
| 98 | 73º37′9 | 68º12′3 |
| 99 | 73º41′7 | 68º29′4 |
| 100 | 73º46′1 | 68º48′5 |
| 101 | 73º46′7 | 68º51′1 |
| 102 | 73º52′3 | 69º11′3 |
| 103 | 73º57′6 | 69º31′5 |
| 104 | 74º02′2 | 69º50′3 |
| 105 | 74º02′6 | 69º52′0 |
| 106 | 74º06′1 | 70º06′6 |
| 107 | 74º07′5 | 70º12′5 |
| 108 | 74º10′0 | 70º23′1 |
| 109 | 74º12′5 | 70º33′7 |
| 110 | 74º24′0 | 71º25′7 |
| 111 | 74º28′6 | 71º45′8 |
| 112 | 74º44′2 | 72º53′0 |
| 113 | 74º50′6 | 73º02′8 |
| 114 | 75º00′0 | 73º16′3 |
| 115 | 75º05′ | 73º30′ |

and thence due north to the parallel of 78º10′ north latitude; and bounded on the west by a line beginning at 61º00′ north latitude and 65º00′ west longitude and extending in a north-westerly direction along a rhumb line to the coast of Baffin Island at East Bluff (61º55′ north latitude and 66º20′ west longitude), and thence in a northerly direction along the coast of Baffin Island, Bylot Island, Devon Island and Ellesmere Island and following the meridian of 80º west longitude in the waters between those islands to 78º10′ north latitude; and bounded on the north by the parallel of 78º10′ north latitude.

▼M1

Subarea 0 is composed of two divisions

*Division 0A*

That portion of the subarea lying to the north of the parallel of 66º15′ north latitude.

*Division 0B*

That portion of the subarea lying to the south of the parallel of 66º15′ north latitude.

**Subarea 1**

That portion of the Convention Area lying to the east of subarea 0 and to the north and east of a rhumb line joining a point at 60º12′ north latitude and 57º13′ west longitude with a point at 52º15′ north latitude and 42º00′ west longitude.

Subarea 1 is composed of six divisions

*Division 1A*

That portion of the subarea lying north of the parallel of 68º50′ north latitude (Christianshaab).

*Division 1B*

That portion of the subarea lying between the parallel of 66º15′ north latitude (5 nautical miles north of Umanarsugssuak) and the parallel of 68º50′ north latitude (Christianshaab).

*Division 1C*

That portion of the subarea lying between the parallel of 64º15′ north latitude (4 nautical miles north of Godthaab) and the parallel of 66º15′ north latitude (5 nautical miles north of Umanarsugssuak).

*Division 1D*

That portion of the subarea lying between the parallel of 62º30′ north latitude (Frederikshaab Glacier) and the parallel of 64º15′ north latitude (4 nautical miles north of Godthaab).

*Division 1E*

That portion of the subarea lying between the parallel of 60º45′ north latitude (Cape Desolation) and the parallel of 62º30′ north latitude (Frederikshaab Glacier).

*Division 1F*

That portion of the subarea lying south of the parallel of 60º45′ north latitude (Cape Desolation).

**Subarea 2**

That portion of the Convention Area lying to the east of the meridian of 64º30′ west longitude in the area of Hudson Strait, to the south of subarea 0, to the south and west of subarea 1 and to the north of the parallel of 52º15′ north latitude.

Subarea 2 is composed of three divisions

*Division 2G*

That portion of the subarea lying north of the parallel of 57º40′ north latitude (Cape Mugford).

*Division 2H*

That portion of the subarea lying between the parallel of 55º20′ north latitude (Hopedale) and the parallel of 57º40′ north latitude (Cape Mugford).

▼M1

*Division 2J*

That portion of the subarea lying south of the parallel of 55º20′ north latitude (Hopedale).

**Subarea 3**

That portion of the Convention Area lying south of the parallel of 52º15′ north latitude, and to the east of a line extending due north from Cape Bauld on the north coast of Newfoundland to 52º15′ north latitude; to the north of the parallel of 39º00′ north latitude; and to the east and north of a rhumb line commencing at 39º00′ north latitude, 50º00′ west longitude and extending in a north-Westerly direction to pass through a point at 43º30′ north latitude, 55º00′ west longitude in the direction of a point at 47º50′ north latitude, 60º00′ west longitude until it intersects a straight line connecting Cape Ray, 47º37,0′ north latitude; 59º18,0′ west longitude on the coast of Newfoundland, with Cape North, 47º02,0′ north latitude; 60º25,0′ west longitude on Cape Breton Island; thence in a north-easterly direction along said line to Cape Ray, 47º37,0′ north latitude, 59º18,0′ west longitude.

Subarea 3 is composed of six divisions

*Division 3K*

That portion of the subarea lying north of the parallel of 49º15′ north latitude (Cape Freels, Newfoundland).

*Division 3L*

That portion of the subarea lying between the Newfoundland coast from Cape Freels to Cape St Mary and a line described as follows: beginning at Cape Freels, thence due east to the meridian of 46º30′ west longitude, thence due south to the parallel of 46º00′ north latitude, thence due west to the meridian of 54º30′ west longitude, thence along a rhumb line to Cape St Mary, Newfoundland.

*Division 3M*

That portion of the subarea lying south of the parallel of 49º15′ north latitude and east of the meridian of 46º30′ west longitude.

*Division 3N*

That portion of the subarea lying south of the parallel of 46º00′ north latitude and between the meridian of 46º30′ west longitude and the meridian of 51º00′ west longitude.

*Division 3O*

That portion of the subarea lying south of the parallel of 46º00′ north latitude and between the meridian of 51º00′ west longitude and the meridian of 54º30′ west longitude.

*Division 3P*

That portion of the subarea lying south of the Newfoundland coast and west of a line from Cape St Mary, Newfoundland to a point at 46º00′ north latitude, 54º30′ west longitude, thence due south to a limit of the subarea.

Division 3P is divided into two subdivisions:

3Pn — north-western subdivision — that portion of division 3P lying north-west of a line extending from 47º30,7′ north latitude; 57º43,2′ west longitude, approximately southwest to a point at 46º50,7′ north latitude and 58º49,0′ west longitude;

3Ps — south-eastern subdivision — that portion of division 3P lying south-east of the line defined for subdivision 3Pn.

**Subarea 4**

That portion of the Convention Area lying north of the parallel of 39º00′ north latitude, to the west of subarea 3, and to the east of a line described as follows:

beginning at the terminus of the international boundary between the United States of America and Canada in Grand Manan Channel, at a point at 44º46′35,346″ north latitude; 66º54′11,253″ west longitude; thence due south to the parallel of 43º50′ north latitude; thence due west to the meridian of

▼M1

67º24′27,24″ west longitude; thence along a geodetic line in a south-westerly direction to a point at 42º53′14′ north latitude and 67º44′35″ west longitude; thence along a geodetic line in a south-easterly direction to a point at 42º31′08″ north latitude and 67º28′05″ west longitude; thence along a geodetic line to a point at 42º20′ north latitude and 67º18′13,15″ west longitude;

thence due east to a point in 66º00′ west longitude; thence along a rhumb line in a south-easterly direction to a point at 42º00′ north latitude and 65º40′ west longitude and thence due south to the parallel of 39º00′ north latitude.

Subarea 4 is composed of six divisions

*Division 4R*

That portion of the subarea lying between the coast of Newfoundland from Cape Bauld to Cape Ray and a line described as follows: beginning at Cape Bauld, thence due north to the parallel if 52º15′ north latitude, thence due west to the Labrador coast, thence along the Labrador coast to the terminus of the Labrador-Quebec boundary, thence along a rhumb line in a south-westerly direction to a point at 49º25′ north latitude, 60º00′ west longitude, thence due south to a point at 47º50′ north latitude, 60º00′ west longitude, thence along a rhumb line in a south-easterly direction to the point at which the boundary of Subarea 3 intersects the straight line joining Cape North, Nova Scotia with Cape Ray, Newfoundland, thence to Cape Ray, Newfoundland.

*Division 4S*

That portion of the subarea lying between the south coast of Quebec from the terminus of the Labrador Quebec boundary to Pte. des Monts and a line described as follows: beginning at Pte. des Monts, thence due east to a point at 49º25′ north latitude, 64º40′ west longitude, thence along a rhumb line in an east-southeasterly direction to a point at 47º50′ north latitude, 60º00′ west longitude, thence due north to a point at 49º25′ north latitude, 60º00′ west longitude, thence along a rhumb line in a north-easterly direction to the terminus of the Labrador-Quebec boundary.

*Division 4T*

That portion of the subarea lying between the coasts of Nova Scotia, New Brunswick and Quebec from Cape North to Pte. des Monts and a line described as follows: beginning at Pte. des Monts, thence due east to a point at 49º25′ north latitude, 64º40′ west longitude, thence along a rhumb line in a south-easterly direction to a point at 47º50′ north latitude, 60º00′ west longitude, thence along a rhumb line in a southerly direction to Cape North, Nova Scotia.

*Division 4V*

That portion of the subarea lying between the coast of Nova Scotia between Cape North and Fourchu and a line described as follows: beginning at Fourchu, thence along a rhumb line in an easterly direction to a point at 45º40′ north latitude, 60º00′ west longitude, thence due south along the meridian of 60º00′ west longitude to the parallel of 44º10′ north latitude, thence due east to the meridian of 59º00′ west longitude, thence due south to the parallel of 39º00′ north latitude, thence due east to a point where the boundary between subareas 3 and 4 meets the parallel of 39º00′ north latitude, thence along the boundary between subareas 3 and 4 and a line continuing in a north-westerly direction to a point at 47º50′ north latitude, 60º00′ west longitude, and thence along a rhumb line in a southerly direction to Cape North, Nova Scotia.

Division 4V is divided into two subdivisions:

4Vn — northern subdivision — that portion of division 4V lying north of the parallel of 45º40′ north latitude;

4Vs — southern subdivision — that portion of division 4V lying south of the parallel of 45º40′ north latitude.

*Division 4W*

That portion of the subarea lying between the coast of Nova Scotia from Halifax to Fourchu and a line described as follows: beginning at Fourchu, thence along a rhumb line in an easterly direction to a point at 45º40′ north latitude, 60º00′ west longitude, thence due south along the meridian of 60º00′ west longitude to the parallel of 44º10′ north latitude, thence due east to the meridian of 59º00′ west longitude, thence due south to the parallel of 39º00′ north latitude, thence due west to the meridian of 63º20′ west longitude, thence due north to a point on that meridian at 44º20′ north latitude, thence along a rhumb line in a north-westerly direction to Halifax, Nova Scotia.

▼M1

*Division 4X*

That portion of the subarea lying between the western boundary of subarea 4 and the coasts of New Brunswick and Nova Scotia from the terminus of the boundary between New Brunswick and Maine to Halifax, and a line described as follows: beginning at Halifax, thence along a rhumb line in a south-easterly direction to a point at 44º20′ north latitude, 63º20′ west longitude, thence due south to the parallel of 39º00′ north latitude, and thence due west to the meridian of 65º40′ west longitude.

**Subarea 5**

That portion of the Convention Area lying to the west of the western boundary of subarea 4, to the north of the parallel of 39º00′ north latitude, and to the east of the meridian of 71º40′ west longitude.

Subarea 5 is composed of two divisions

*Division 5Y*

That portion of the subarea lying between the coasts of Maine, New Hampshire and Massachusetts from the border between Maine and New Brunswick to 70º00′ west longitude on Cape Cod (at approximately 42º north latitude) and a line described as follows: beginning at a point on Cape Cod at 70º west longitude (at approximately 42º north latitude), thence due north to 42º20′ north latitude, thence due east to 67º18′13,15″ west longitude at the boundary of subareas 4 and 5, and thence along that boundary to the boundary of Canada and the United States.

*Division 5Z*

That portion of the subarea lying to the south and east of division 5Y.

Division 5Z is divided into two subdivisions: an eastern subdivision and a western subdivision defined as follows:

5Ze — eastern subdivision — that portion of division 5Z lying east of the meridian of 70º00′ west longitude;

**Subdivision 5Ze is sub-divided into two subunits** ([1])**:**

5Zu (United States waters) is that part of subdivision 5Ze to the west of the geodetic lines connecting the points with the following coordinates:

| | Latitude north | Longitude west |
|---|---|---|
| A | 44º11′12″ | 67º16′46″ |
| B | 42º53′14″ | 67º44′35″ |
| C | 42º31′08″ | 67º28′05″ |
| D | 40º27′05″ | 65º41′59″. |

5Zc (Canadian waters) is that part of subdivision 5Ze to the east of the above-mentioned geodetic lines;

5Zw — western subdivision — that portion of division 5Z lying west of the meridian of 70º00′ west longitude.

**Subarea 6**

That part of the Convention Area bounded by a line beginning at a point on the coast of Rhode Island at 71º40′ west longitude, thence due south to 39º00′ north latitude, thence due east to 42º00′ west longitude, thence due south to 35º00′ north latitude, thence due west to the coast of North America, thence northwards along the coast of North America to the point on Rhode Island at 71º40′ west longitude.

([1]) These two subunits are not recorded in the sixth publication of the NAFO Convention (May 2000). However, following a proposal of the NAFO Scientific Council, they were approved by the NAFO General Council pursuant to Article XX(2) of the NAFO Convention.

▼**M1**

Subarea 6 is composed of eight divisions

*Division 6A*

That portion of the subarea lying to the north of the parallel of 39º00′ north latitude and to the west of subarea 5.

*Division 6B*

That portion of the subarea lying to the west of 70º00′ west longitude, to the south of the parallel of 39º00′ north latitude, and to the north and west of a line running westward along the parallel of 37º00′ north latitude to 76º00′ west longitude and thence due south to Cape Henry, Virginia.

*Division 6C*

That portion of the subarea lying to the west of 70º00′ west longitude and to the south of subdivision 6B.

*Division 6D*

That portion of the subarea lying to the east of divisions 6B and 6C and to the west of 65º00′ west longitude.

*Division 6E*

That portion of the subarea lying to the east of division 6D and to the west of 60º00′ west longitude.

*Division 6F*

That portion of the subarea lying to the east of division 6E and to the west of 55º00′ west longitude.

*Division 6G*

That portion of the subarea lying to the east of division 6F and to the west of 50º00′ west longitude.

*Division 6H*

That portion of the subarea lying to the east of division 6G and to the west of 42º00′ west longitude.

▼B

*ANNEX IV*

▼M1

**DEFINITIONS AND CODING TO BE USED IN THE SUBMISSION OF CATCH DATA**

(a) LIST OF FISHING GEAR/FISHING VESSEL CATEGORIES

(from the International Standard Statistical Classification of Fishing Gears (ISSCFG))

| Category | Abbreviation |
|---|---|
| *Trawls* | |
| Bottom trawls | |
| — beam trawls | TBB |
| — otter trawls (side or stern not specified) | OTB |
| — otter trawls (side) | OTB1 |
| — otter trawls (stern) | OTB2 |
| — pair trawls (two vessels) | PTB |
| — shrimp trawls | TBS |
| — nephrops trawls | TBN |
| — bottom trawls (not specified) | TB |
| Midwater trawls | |
| — otter trawls (side or stern not specified) | OTM |
| — otter trawls (side) | OTM1 |
| — otter trawls (stern) | OTM2 |
| — pair trawls (two vessels) | PTM |
| — shrimp trawls | TMS |
| — midwater trawls (not specified) | TM |
| Twin trawl | OTS |
| Otter twin trawls | OTT |
| Pair trawls (two vessels) (not specified) | PT |
| Otter trawls (not specified) | OT |
| Other trawls (not specified) | TX |
| *Seine nets* | |
| Beach seines | SB |
| Boat or vessel seines | SV |
| — Danish seines | SDN |
| — Scottish seines | SSC |
| — pair seines (two vessels) | SPR |
| Seine nets (not specified) | SX |
| *Surrounding nets* | |
| With purse lines (purse seine) | PS |
| — operated by one vessel | PS1 |
| — operated by two vessels | PS2 |
| Without purse lines (lampara) | LA |
| *Gillnets and entangling nets* | |
| Set gillnets (anchored) | GNS |
| Drift gillnets | GND |
| Encircling gillnets | GNC |
| Fixed gillnets (on stakes) | GNF |

▼M1

| Category | Abbreviation |
|---|---|
| Trammel nets | GTR |
| Combined gillnet-trammel nets | GTN |
| Gillnets and entangling nets (not specified) | GEN |
| Gillnets (not specified) | GN |
| *Hooks and lines* | |
| Set longlines | LLS |
| Drift longlines | LLD |
| Longlines (not specified) | LL |
| Handlines and polelines (hand-operated) | LHP |
| Handlines and polelines (mechanised) | LTM |
| Trolling lines | LTL |
| Hooks and lines (not specified) | LX |
| *Traps* | |
| Stationary uncovered poundnets | FPN |
| Covered pots | FPO |
| Fyke nets | FYK |
| Barriers, fences, weirs, etc. | FWR |
| Stownets | FSN |
| Aerial nets | FAR |
| Traps (not specified) | FIX |
| *Falling gear* | |
| Cast nets | FCN |
| Falling gear (unspecified) | FG |
| *Dredges* | |
| Boat dredge | DRB |
| Hand dredge | DRH |
| *Grappling and wounding* | |
| Harpoon | HAR |
| *Lift nets* | |
| Portable lift nets | LNP |
| Boat operated lift nets | LNB |
| Shore operated stationary lift nets | LNS |
| Lift nets (not specified) | LN |
| *Harvesting machines* | |
| Pumps | HMP |
| Mechanised dredges | HMD |
| Harvesting machines (not specified) | HMX |
| *Miscellaneous gears* | MIS |
| *Gear not known* | NK |

(b) DEFINITIONS OF FISHING EFFORT MEASURES FOR GEAR CATEGORIES

Three levels of precisions of fishing effort should be provided, where possible.

▼M1

**Category A**

| Fishing gear | Effort measure | Definitions |
|---|---|---|
| Surrounding nets (purse seines) | Number of sets | Number of times the gear has been set or shot, whether or not a catch was made. This measure is appropriate when shoal size and packing is related to stock abundance or sets are made in a random manner |
| Beach seines | Number of sets | Number of times the gear has been set or shot, whether or not a catch was made |
| Boat seines | Number of hours fished | Number of times the gear was set or shot times the estimated mean set or shot duration |
| Trawls | Number of hours | Number of hours during which the trawl was in the water (midwater trawl) or on the bottom (bottom trawl), and fishing |
| Boat dredges | Number of hours fished | Number of hours during which the dredge was on the bottom and fishing |
| Gillnets (set or drift) | Number of effort units | Length of nets expressed in 100-metre units multiplied by the number of sets made (= accumulated total length in metres of net used in a given time divided by 100) |
| Gillnets (fixed) | Number of effort units | Length of net expressed in 100-metre units multiplied by the number of times the net was cleared |
| Traps (uncovered pound nets) | Number of effort units | Number of days fished times the number of units hauled |
| Covered pots and fyke nets | Number of effort units | Number of lifts times the number of units (= total number of units fished in a given time period) |
| Longlines (set or drift) | Thousands of hooks | Number of hooks fished in a given time period divided by 1 000 |
| Handlines (pole, troll, jig, etc.) | Number of line days | Total number of lines used in a given time period |
| Harpoons | | (Report effort levels B and C only) |

**Category B**

*Numbers of days fished*: the number of days on which fishing took place. For those fisheries in which searching is a substantial part of the fishing operation, days in which searching but no fishing took place should be included in 'days fished' data.

**Category C**

For *number of days on ground* in addition to days fished and searching also all other days while the vessel was on the ground should be included.

**Per cent of estimated effort (prorated effort)**

Since corresponding effort measures may not be available for the total catch, the percentage of the effort that has been estimated should be indicated. This is calculated from:

$$\frac{((\text{Total catch}) - (\text{Catch for which effort has been recorded})) \times 100}{(Total\ catch)}$$

(c) VESSEL SIZE CATEGORIES

(from the International Standard Statistical Classification of Fishing Vessels (ISSCFV))

▼M1

**Tonnage classes**

| Gross tonnage category | Code |
|---|---|
| 0-49,9 | 02 |
| 50-149,9 | 03 |
| 150-499,9 | 04 |
| 500-999,9 | 05 |
| 1 000-1 999,9 | 06 |
| 2 000-99 999,9 | 07 |
| Not known | 00 |

(d) MAIN SPECIES SOUGHT

This is the species to which the fishing was principally directed. However, it may not correspond with the species which formed the greater part of the catch. The species should be indicated using the 3-alpha identifier (see Annex I).

▼B

*ANNEX V*

**FORMAT FOR THE SUBMISSION OF DATA ON MAGNETIC MEDIA**

(a) MAGNETIC MEDIA

*Computer tapes:* Nine track with a density of 1 600 or 6 250-BPI and EBCDIC of ASCII coding, preferably labelled. If labelled, an end-of-file code should be included.

*Floppy discs:* MS-DOS-formatted, 3,5″ 720 K or 1,4 Mbyte discs or 5,25″ 360 K or 1,2 Mbyte discs.

(b) CODING FORMAT

**For the submissions pursuant to Article 2.1 (a)**

| Byte Nos | Item | Remarks |
|---|---|---|
| 1 to 4 | Country (ISO 3-alpha code) | e.g. FRA = France |
| 5 to 6 | Year | e.g. 90 = 1990 |
| 7 to 8 | FAO major fishing area | 21 = Northwest Atlantic |
| 9 to 15 | Division | e.g. 3 Pn = NAFO sub-division 3 Pn |
| 16 to 18 | Species | 3-alpha identifier |
| 19 to 26 | Catch | tonnes |

**For the submission pursuant to Article 2.1 (b)**

| Byte Nos | Item | Remarks |
|---|---|---|
| 1 to 4 | Country | ISO 3-alpha code (e.g. FRA = France) |
| 5 to 6 | Year | e.g. 94 = 1994 |
| 7 to 8 | Month | e.g. 01 = January |
| 9 to 10 | FAO major fishing area | 21 = Northwest Atlantic |
| 11 to 18 | Division | e.g. 3 Pn = NAFO sub-division 3 Pn: alpha-numeric |
| 19 to 21 | Main species sought | 3-alpha identifier |
| 22 to 26 | Vessel/gear category | ISSCFG code (e.g. OTB2 = Bottom otter trawl): alpha-numeric |
| 27 to 28 | Vessel size class | ISSCFV code (e.g. 04 = 150-499.9 GT): alpha-numeric |
| 29 to 34 | Average gross tonnage | Tonnes: numeric |
| 35 to 43 | Average engine power | Kilowatts: numeric |
| 44 to 45 | Percentage effort estimated | Numeric |
| 46 to 48 | Unit | 3-alpha identifier of species or effort identifier (e.g. COD = Atlantic cod A— = Effort measure A) |
| 49 to 56 | Data | Catch (in metric tonnes) or effort unit |

*Notes*

(a) All numeric fields should be right justified with leading blanks. All alphanumeric fields should be left justified with trailing blanks.

(b) The catch is to be recorded in the live weight equivalent of the landings to the nearest metric tonne.

(c) Quantities (bytes 49 to 56) of less than half a unit should be recorded as ‘−1’.

▼B

(d) Unknown quantities (bytes 49 to 56) should be recorded as '−2'.

(e) Country codes (ISO codes):

| | |
|---|---|
| Belgium | BEL |
| Denmark | DNK |
| France | FRA |
| Germany FR | DEU |
| Greece | GRC |
| Ireland | IRL |
| Italy | ITA |
| Luxembourg | LUX |
| Netherlands | NLD |
| Portugal | PRT |
| Spain | ESP |
| United Kingdom | GBR |
| England & Wales | GBRA |
| Scotland | GBRB |
| Nothern Ireland | GBRC |

▼A1

| | |
|---|---|
| Finland | FIN |
| Sweden | SVE |

▼A2

| | |
|---|---|
| Estonia | EST |
| Cyprus | CYP |
| Latvia | LVA |
| Lithuania | LTU |
| Malta | MLT |
| Poland | POL |
| Slovenia | SVN |