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### LEGISLATIVE ACTS AND OTHER INSTRUMENTS

Subject: COUNCIL REGULATION fixing for 2020 the fishing opportunities for

certain fish stocks and groups of fish stocks, applicable in Union waters

and, for Union fishing vessels, in certain non-Union waters

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### **ANNEX I**

# TACs APPLICABLE TO UNION FISHING VESSELS IN AREAS WHERE TACs EXIST BY SPECIES AND BY AREA

The tables in this Annex set out the TACs and quotas (in tonnes live weight, except where otherwise specified) by stock, and, where appropriate, the conditions functionally linked thereto.

All fishing opportunities set out in this Annex shall be subject to the rules set out in Regulation (EC) No 1224/2009, and in particular Articles 33 and 34 of that Regulation.

The references to fishing zones are references to ICES zones, unless otherwise specified. Within each area, fish stocks are referred to according to the alphabetical order of the Latin names of the species. Only Latin names identify species for regulatory purposes; vernacular names are provided for ease of reference.

For the purposes of this Regulation, the following comparative table of Latin names and common names is provided:

Scientific name	Alpha-3 code	Common name	
Amblyraja radiata	RJR	Starry ray	
Ammodytes spp.	SAN	Sandeels	
Argentina silus	ARU	Greater silver smelt	
Beryx spp.	ALF	Alfonsinos	
Brosme brosme	USK	Tusk	
Caproidae	BOR	Boarfish	
Centrophorus squamosus	GUQ	Leafscale gulper shark	
Centroscymnus coelolepis	CYO	Portuguese dogfish	
Chaceon spp.	GER	Deep sea red crab	
Chaenocephalus aceratus	SSI	Blackfin icefish	
Champsocephalus gunnari	ANI	Mackerel icefish	
Channichthys rhinoceratus	LIC	Unicorn icefish	
Chionoecetes spp.	PCR	Snow crab	
Clupea harengus	HER	Herring	
Coryphaenoides rupestris	RNG	Roundnose grenadier	
Dalatias licha	SCK	Kitefin shark	
Deania calcea	DCA	Birdbeak dogfish	
Dicentrarchus labrax	BSS	European seabass	

Scientific name	Alpha-3 code	Common name
Dipturus batis (Dipturus cf. flossada and Dipturus cf. intermedia)	RJB	Common skate complex
Dissostichus eleginoides	TOP	Patagonian toothfish
Dissostichus mawsoni	TOA	Antarctic toothfish
Dissostichus spp.	TOT	Toothfish
Engraulis encrasicolus	ANE	Anchovy
Etmopterus princeps	ETR	Great lanternshark
Etmopterus pusillus	ETP	Smooth lanternshark
Euphausia superba	KRI	Krill
Gadus morhua	COD	Cod
Galeorhinus galeus	GAG	Tope shark
Glyptocephalus cynoglossus	WIT	Witch flounder
Hippoglossoides platessoides	PLA	American plaice
Hoplostethus atlanticus	ORY	Orange roughy
Illex illecebrosus	SQI	Shortfin squid
Lamna nasus	POR	Porbeagle
Lepidorhombus spp.	LEZ	Megrims
Leucoraja naevus	RJN	Cuckoo ray
Limanda ferruginea	YEL	Yellowtail flounder
Lophiidae	ANF	Anglerfish

Scientific name	Alpha-3 code	Common name		
Macrourus spp.	GRV	Grenadiers		
Makaira nigricans	BUM	Blue marlin		
Mallotus villosus	CAP	Capelin		
Manta birostris	RMB	Giant manta ray		
Martialia hyadesi	SQS	Squid		
Melanogrammus aeglefinus	HAD	Haddock		
Merlangius merlangus	WHG	Whiting		
Merluccius merluccius	HKE	Hake		
Micromesistius poutassou	WHB	Blue whiting		
Microstomus kitt	LEM	Lemon sole		
Molva dypterygia	BLI	Blue ling		
Molva molva	LIN	Ling		
Nephrops norvegicus	NEP	Norway lobster		
Notothenia gibberifrons	NOG	Humped rockcod		
Notothenia rossii	NOR	Marbled rockcod		
Notothenia squamifrons	NOS	Grey rockcod		
Pandalus borealis	PRA	Northern prawn		
Paralomis spp.	PAI	Crabs		
Penaeus spp.	PEN	'Penaeus' shrimps		

Scientific name	Common name			
Pleuronectes platessa	PLE	Plaice		
Pleuronectiformes	FLX	Flatfish		
Pollachius pollachius	POL	Pollack		
Pollachius virens	POK	Saithe		
Psetta maxima	TUR	Turbot		
Pseudochaenichthys georgianus	SGI	South Georgia icefish		
Pseudopentaceros spp.	EDW	Pelagic armourhead		
Raja alba	RJA	White skate		
Raja brachyura	RJH	Blonde ray		
Raja circularis	RJI	Sandy ray		
Raja clavata	RJC	Thornback ray		
Raja fullonica	RJF	Shagreen ray		
Raja (Dipturus) nidarosiensis	JAD	Norwegian skate		
Raja microocellata	RJE	Small-eyed ray		
Raja montagui	RJM	Spotted ray		
Raja undulata	RJU	Undulate ray		
Rajiformes	SRX	Skates and rays		
Reinhardtius hippoglossoides	GHL	Greenland halibut		
Sardina pilchardus	PIL	Sardine		
Scomber scombrus	MAC	Mackerel		
Scophthalmus rhombus	BLL	Brill		

Scientific name	Alpha-3 code	Common name	
Sebastes spp.	RED	Redfish	
Solea solea	SOL	Common sole	
Solea spp.	SOO	Sole	
Sprattus sprattus	SPR	Sprat	
Squalus acanthias	DGS	Picked dogfish	
Tetrapturus albidus	WHM	White marlin	
Thunnus maccoyii	SBF	Southern bluefin tuna	
Thunnus obesus	BET	Bigeye tuna	
Thunnus thynnus	BFT	Bluefin tuna	
Trachurus murphyi	CJM	Jack mackerel	
Trachurus spp.	JAX	Horse mackerel	
Trisopterus esmarkii	NOP	Norway pout	
Urophycis tenuis	HKW	White hake	
Xiphias gladius	SWO	Swordfish	

The following comparative table of common names and Latin names is provided exclusively for explanatory purposes:

Common name	Alpha-3 code	Scientific name		
Alfonsinos	ALF	Beryx spp.		
American plaice	PLA	Hippoglossoides platessoides		
Anchovy	ANE	Engraulis encrasicolus		
Anglerfish	ANF	Lophiidae		
Antarctic toothfish	TOA	Dissostichus mawsoni		
Bigeye tuna	BET	Thunnus obesus		
Birdbeak dogfish	DCA	Deania calcea		
Blackfin icefish	SSI	Chaenocephalus aceratus		
Blonde ray	RJH	Raja brachyura		
Blue ling	BLI	Molva dypterygia		
Blue marlin	BUM	Makaira nigricans		
Blue whiting	WHB	Micromesistius poutassou		
Bluefin tuna	BFT	Thunnus thynnus		
Boarfish	BOR	Caproidae		
Brill	BLL	Scophthalmus rhombus		
Capelin	CAP	Mallotus villosus		
Cod	COD	Gadus morhua		

Common name	Alpha-3 code	Scientific name		
Common skate complex	RJB	Dipturus batis (Dipturus cf. flossada and Dipturus cf. intermedia)		
Common sole	SOL	Solea solea		
Crabs	PAI	Paralomis spp.		
Cuckoo ray	RJN	Leucoraja naevus		
Deep sea red crab	GER	Chaceon spp.		
European seabass	BSS	Dicentrarchus labrax		
Flatfish	FLX	Pleuronectiformes		
Giant manta ray	RMB	Manta birostris		
Great lanternshark	ETR	Etmopterus princeps		
Greater silver smelt	ARU	Argentina silus		
Greenland halibut	GHL	Reinhardtius hippoglossoides		
Grenadiers	GRV	Macrourus spp.		
Grey rockcod	NOS	Notothenia squamifrons		
Haddock	HAD	Melanogrammus aeglefinus		
Hake	HKE	Merluccius merluccius		
Herring	HER	Clupea harengus		
Horse mackerel	JAX	Trachurus spp.		
Humped rockcod	NOG	Notothenia gibberifrons		
Jack mackerel	CJM	Trachurus murphyi		
Kitefin shark	SCK	Dalatias licha		

Common name	Alpha-3 code	Scientific name		
Krill	KRI	Euphausia superba		
Leafscale gulper shark	GUQ	Centrophorus squamosus		
Lemon sole	LEM	Microstomus kitt		
Ling	LIN	Molva molva		
Mackerel	MAC	Scomber scombrus		
Mackerel icefish	ANI	Champsocephalus gunnari		
Marbled rockcod	NOR	Notothenia rossii		
Megrims	LEZ	Lepidorhombus spp.		
Northern prawn	PRA	Pandalus borealis		
Norway lobster	NEP	Nephrops norvegicus		
Norway pout	NOP	Trisopterus esmarkii		
Norwegian skate	JAD	Raja (Dipturus) nidarosiensis		
Orange roughy	ORY	Hoplostethus atlanticus		
Patagonian toothfish	TOP	Dissostichus eleginoides		
Pelagic armourhead	EDW	Pseudopentaceros spp.		
'Penaeus' shrimps	PEN	Penaeus spp.		
Picked dogfish	DGS	Squalus acanthias		
Plaice	PLE	Pleuronectes platessa		
Pollack	POL	Pollachius pollachius		
Porbeagle	POR	Lamna nasus		
Portuguese dogfish	CYO	Centroscymnus coelolepis		
Redfish	RED	Sebastes spp.		

Common name	Alpha-3 code	Scientific name		
Roundnose grenadier	RNG	Coryphaenoides rupestris		
Saithe	POK	Pollachius virens		
Sandeels	SAN	Ammodytes spp.		
Sandy ray	RJI	Raja circularis		
Sardine	PIL	Sardina pilchardus		
Shagreen ray	RJF	Raja fullonica		
Shortfin squid	SQI	Illex illecebrosus		
Skates and rays	SRX	Rajiformes		
Small-eyed ray	RJE	Raja microocellata		
Smooth lanternshark	ETP	Etmopterus pusillus		
Snow crab	PCR	Chionoecetes spp.		
Sole	SOO	Solea spp.		
South Georgia icefish	SGI	Pseudochaenichthys georgianus		
Southern bluefin tuna	SBF	Thunnus maccoyii		
Spotted ray	RJM	Raja montagui		
Sprat	SPR	Sprattus sprattus		
Squid	SQS	Martialia hyadesi		
Starry ray	RJR	Amblyraja radiata		
Swordfish	SWO	Xiphias gladius		
Thornback ray	RJC	Raja clavata		
Toothfish	ТОТ	Dissostichus spp.		

Common name	Alpha-3 code	Scientific name	
Tope shark	GAG	Galeorhinus galeus	
Turbot	TUR	Psetta maxima	
Tusk	USK	Brosme brosme	
Undulate ray	RJU	Raja undulata	
Unicorn icefish	LIC	Channichthys rhinoceratus	
White hake	HKW	Urophycis tenuis	
White marlin	WHM	Tetrapturus albidus	
White skate	RJA	Raja alba	
Whiting	WHG	Merlangius merlangus	
Witch flounder	WIT	Glyptocephalus cynoglossus	
Yellowtail flounder	YEL	Limanda ferruginea	

# **ANNEX IA**

# SKAGERRAK, KATTEGAT, ICES SUBAREAS 1, 2, 3, 4, 5,

# 6, 7, 8, 9, 10, 12 AND 14, UNION WATERS OF CECAF,

## FRENCH GUIANA WATERS

Species:	Sandeel a	and associated by-catches  tes spp.	Zone: Union waters of 2a, 3a and 4 <sup>(1)</sup>
Denmark		0 (2)	Analytical TAC
United Kingdom		0 (2)	Article 3 of Regulation (EC) No 847/96 shall not apply
Germany		0 (2)	Article 4 of Regulation (EC) No 847/96 shall not apply
Sweden		0 (2)	
Union		0	
TAC		0	
	(1) Excludin	g waters within six nautical miles of the U	K baselines at Shetland, Fair Isle and Foula.
	mackerel	1 3	f whiting and mackerel (OT1/*2A3A4). By-catches of whiting and provision and by-catches of species counted against the quota pursuant to all, together, not exceed 9 % of the quota.

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following sandeel management areas, as defined in Annex III:

Zone: Union waters of sandeel management areas

	1r	2r <sup>(1)</sup>	3r	4(1)	5r	6	7r
	(SAN/234_1R)	(SAN/234_2R)	(SAN/234_3R)	(SAN/234_4)	(SAN/234_5R)	(SAN/234_6)	(SAN/234_7R)
Denmark	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0
Germany	0	0	0	0	0	0	0
Sweden	0	0	0	0	0	0	0
Union	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0

<sup>(1)</sup> In management areas 2r and 4 the TAC may only be fished as a monitoring TAC with an associated sampling protocol for the fishery.

Species:	Greater silver smelt		Zone:	Union and international waters of 1 and 2
	Argentina silus			(ARU/1/2.)
Germany		24	Precaution	nary TAC
France		8		
The Netherlands		19		
United Kingdom		39		
Union		90		
TAC		90		
Species:	Greater silver smelt		Zone:	Union waters of 3a and 4
	Argentina silus			(ARU/3A4-C)
Denmark		1 093	Precaution	nary TAC
Germany		11		
France		8		
Ireland		8		
The Netherlands		51		
Sweden		43		
United Kingdom		20		
Union		1 234		
TAC		1 234		

Species:	Greater silver smelt		Zone: Union and international waters of 5, 6 and 7
	Argentina silus		(ARU/567.)
Germany		284	Precautionary TAC
France		6	
Ireland		263	
The Netherlands		2 968	
United Kingdom		208	
Union		3 729	
TAC		3 729	
Species:	Tusk		Zone: Union and international waters of 1, 2 and 14
	Brosme brosme		(USK/1214EI)
Germany		6 (1)	Precautionary TAC
France		6 (1)	Article 7(2) of this Regulation applies
United Kingdom		6 (1)	
Others		3 (1)	
Union		21 (1)	
TAC		21	
	(1) Exclusively for by-catches	No directed fisheries	are permitted under this quota.

Species:	Tusk		Zone: 3a
	Brosme brosme		(USK/03A.)
Denmark		15	Precautionary TAC
Sweden		8	Article 7(2) of this Regulation applies
Germany		8	
Union		31	
TAC		31	
Species:	Tusk		Zone: Union waters of 4
	Brosme brosme		(USK/04-C.)
Denmark		68	Precautionary TAC
Germany		20	Article 7(2) of this Regulation applies
France		47	
Sweden		7	
United Kingdom		102	
Others		7 (1)	
Union		251	
TAC		251	
	(1) Exclusively for by-catches	No directed fisheries	are permitted under this quota.

Species:	Tusk			Zone:	Union and international waters of 5, 6 and 7
	Brosme brosme				(USK/567EI.)
Germany		17		Precautio	nary TAC
Spain		60			
France		705		Article 7(	2) of this Regulation applies
Ireland		68			
United Kingdom		340			
Others		17	(1)		
Union		1 207			
Norway		2 923	(2)(3)(4)(5)		
TAC		4 130			

- (1) Exclusively for by-catches. No directed fisheries are permitted under this quota.
- (2) To be fished in Union waters of 2a, 4, 5b, 6 and 7 (USK/\*24X7C).
- (3) Special condition: of which an incidental catch of other species of 25 % per vessel, at any moment, is authorised in 5b, 6 and 7. However, this percentage may be exceeded in the first 24 hours following the beginning of the fishing on a specific ground. The total incidental catch of other species in 5b, 6 and 7 shall not exceed the amount below in tonnes (OTH/\*5B67-). By-catch of cod under this provision in area 6a may not be more than 5 %.

3 000

(4) Including ling. The following quotas for Norway shall only be fished with long-lines in 5b, 6 and 7:

Ling (LIN/*5B67-)	8 000
Tusk (USK/*5B67-)	2 923

(5) The tusk and ling quotas for Norway are interchangeable up to the following amount, in tonnes:

2 000

Species:	Tusk		Zone: Norwegian waters of 4
	Brosme brosme		(USK/04-N.)
Belgium		0	Precautionary TAC
Denmark		165	Article 3 of Regulation (EC) No 847/96 shall not apply
Germany		1	Article 4 of Regulation (EC) No 847/96 shall not apply
France		0	
The Netherlands		0	
United Kingdom		4	
Union		170	
TAC		Not relevant	
Species:	Boarfish		Zone: Union and international waters of 6, 7 and 8
	Caproidae		(BOR/678-)
Denmark		4 700	Precautionary TAC
Ireland		13 235	
United Kingdom		1 217	
Union		19 152	
TAC		19 152	

Species:	Herring <sup>(1)</sup>	Zone: 3a
	Clupea harengus	(HER/03A.)
Denmark	10 309 (2)	Analytical TAC
Germany	165 (2)	Article 7(2) of this Regulation applies
Sweden	10 783 (2)	
Union	21 257 (2)	
Norway	3 271	
TAC	24 528	
	(1) Catches of herring taken in fisheries using nets with	mesh sizes equal to or larger than 32 mm.
	(2) Special condition: up to 50 % of this amount may be	fished in Union waters of 4 (HER/*04-C.).

Species:	Herring <sup>(1)</sup>		Zone: Union and Norwegian waters of 4 north of 53° 30' N
	Clupea harengus		(HER/4AB.)
Denmark		59 468	Analytical TAC
Germany		39 404	Article 7(2) of this Regulation applies
France		20 670	
The Netherlands		51 717	
Sweden		3 913	
United Kingdom		55 583	
Union		230 755	
Faroe Islands		250	
Norway		111 652 (2)	
TAC		385 008	

<sup>(1)</sup> Catches of herring taken in fisheries using nets with mesh sizes equal to or larger than 32 mm.

50 000

Catches taken within this quota are to be deducted from Norway's share of the TAC. Within the limit of this quota, no more than the quantity given below may be taken in Union waters of 4a and 4b (HER/\*4AB-C).

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zone:

Norwegian waters south of 62° N (HER/\*04N-)<sup>(1)</sup>

Union 50 000

(1) Catches of herring taken in fisheries using nets with mesh sizes equal to or larger than 32 mm.

Species:	Herring	Zone: Norwegian waters south of 62° N
	Clupea harengus	(HER/04-N.)
Sweden	948 (1)	Analytical TAC
Union	948	Article 3 of Regulation (EC) No 847/96 shall not apply
TAC	385 008	Article 4 of Regulation (EC) No 847/96 shall not apply
	(1) By-catches of cod, haddock, pollack and whiting a	and saithe are to be counted against the quota for those species.

Species:	Herring <sup>(1)</sup>	Zone: 3a
	Clupea harengus	(HER/03A-BC)
Denmark	5 692	Analytical TAC
Germany	51	Article 7(2) of this Regulation applies
Sweden	916	
Union	6 659	
TAC	6 659	
	(1) Exclusively for catches of herring taken as	by-catch in fisheries using nets with mesh sizes smaller than 32 mm.

Species:	Herring <sup>(1)</sup>	Zone: 4, 7d and Union waters of 2a
	Clupea harengus	(HER/2A47DX)
Belgium	44	Analytical TAC
Denmark	8 573	Article 7(2) of this Regulation applies
Germany	44	
France	44	
The Netherlands	44	
Sweden	42	
United Kingdom	163	
Union	8 954	
TAC	8 954	
	(1) Exclusively for catches of herring taken as by-ca	atch in fisheries using nets with mesh sizes smaller than 32 mm.

Species:	Herring <sup>(1)</sup> Zone: $4c, 7d^{(2)}$
	Clupea harengus (HER/4CXB7D)
Belgium	8 632 (3) Analytical TAC
Denmark	Article 7(2) of this Regulation applies
Germany	530 (3)
France	10 277 (3)
The Netherlands	18 162 (3)
United Kingdom	3 950 (3)
Union	42 351 (3)
TAC	385 008
	Exclusively for catches of herring taken in fisheries using nets with mesh sizes equal to or larger than 32 mm.
	Except Blackwater stock: reference is to the herring stock in the maritime region of the Thames estuary within a zone delimited by a rhumb line running due south from Landguard Point (51° 56' N, 1° 19,1' E) to latitude 51° 33' N and hence due west to a point on the coast of the United Kingdom.
	(3) Special condition: up to 50 % of this quota may be taken in 4b (HER/*04B.).

Species:	Herring Zone: Union and international waters of 5b, 6b and 6aN <sup>(1)</sup>			
	Clupea harengus (HER/5B6ANB)			
Germany	389 (2) Precautionary TAC			
France	74 (2) Article 3 of Regulation (EC) No 847/96 shall not apply			
Ireland	526 (2) Article 4 of Regulation (EC) No 847/96 shall not apply			
The Netherlands	389 (2)			
United Kingdom	2 102 (2)			
Union	3 480 (2)			
TAC	3 480			
	Reference is to the herring stock in the part of ICES zone 6a which lies east of the meridian of longitude 7° W and north of the parallel of latitude 55° N, or west of the meridian of longitude 7° W and north of the parallel of latitude 56° N, excluding the Clyde.			
(2) It shall be prohibited to target any herring in the part of the ICES zones subject to this TAC that lie 57° 30' N, with the exception of a six nautical mile belt measured from the baseline of the United K				

Clupea harengus  1 236 124 1 360 1 360 Reference is to the herring stock in 6a south of 56° 00	(HER/6AS7BC)  Precautionary TAC  Article 3 of Regulation (EC) No 847/96 shall not apply  Article 4 of Regulation (EC) No 847/96 shall not apply  'N and west of 07° 00' W.
124 1 360 1 360	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
1 360 1 360	Article 4 of Regulation (EC) No 847/96 shall not apply
1 360	
	o' N and west of 07° 00' W.
Reference is to the herring stock in 6a south of 56° 00	' N and west of 07° 00' W.
Herring	Zone: 6 Clyde <sup>(1)</sup>
Clupea harengus	(HER/06ACL.)
To be established	Precautionary TAC
To be established (2)	Article 6 of this Regulation applies.
To be established (2)	
Clyde stock: reference is to the herring stock in the ma	aritime area situated to the north-east of a line drawn between:
- the Mull of Kintyre (55° 17.9' N, 05° 47.8' W);	
- a point at position 55° 04' N, 05° 23' W, and;	
- Corsewall Point (55° 00.5' N, 05° 09.4' W).	
Fixed at the same quantity as the quota of the United l	Kingdom.
	To be established  12  Clyde stock: reference is to the herring stock in the mange of t

Species:	Herring		Zone:	7a <sup>(1)</sup>			
	Clupea har	rengus		(HER/07A/MM)			
Ireland		2 099	Analytica	al TAC			
United Kingdom		5 965	Article 7(	(2) of this Regulation applies			
Union		8 064					
TAC		8 064					
	(1) This zone i	s reduced by the area bounded:					
	- to the nor	th by latitude 52° 30' N,					
	- to the sou	- to the south by latitude 52° 00' N,					
	- to the wes	st by the coast of Ireland,					
	- to the east	t by the coast of the United Kingdom.					
Species:	Herring		Zone:	7e and 7f			
	Clupea har	rengus		(HER/7EF.)			
France		465	Precautio	onary TAC			
United Kingdom		465					
Union		930					
TAC		930					

Species:		Herring		Zone:	$7g^{(1)}$ , $7h^{(1)}$ , $7j^{(1)}$ and $7k^{(1)}$
		Clupea harengus			(HER/7G-K.)
Germany		10	(2)	Analytical	I TAC
France		54	(2)		
Ireland		750	(2)		
The Netherlands		54	(2)		
United Kingdom		1	(2)		
Union		869	(2)		
TAC		869	(2)		
	(1)	This zone is increased by the area bounded	:		
		- to the north by latitude 52° 30' N,			
		- to the south by latitude 52° 00' N,			
		- to the west by the coast of Ireland,			
		- to the east by the coast of the United King	gdom.		
	(2)	- · · · · ·		-	entinel fishery to allow fisheries-based data collection for nall communicate the name(s) of the vessel(s) to the

Species:	Anchovy	Zone: 8
	Engraulis encrasicolus	(ANE/08.)
Spain	28 703	Analytical TAC
France	3 189	
Union	31 892	
TAC	31 892	
Species:	Anchovy	Zone: 9 and 10; Union waters of CECAF 34.1.1
	Engraulis encrasicolus	(ANE/9/3411)
Spain	0 (1)	Precautionary TAC
Portugal	0 (1)	
Union	0 (1)	
TAC	0 (1)	
	after the scientific advice is issued for this stock. T	30 June 2021. The TAC and the Member States quotas will be amended he TAC and the quota for the period 1 July 2019 to 30 June 2020 has been 601 of 26 September 2019 amending Regulations (EU) 2018/2025 and ties (OJ L 250, 30.9.2019, p. 1).

Species:	Cod			Zone:	Skagerrak
	Gadus morhua				(COD/03AN.)
Belgium		5		Analytica	l TAC
Denmark		1 683			
Germany		42			
The Netherlands		11			
Sweden		294			
Union		2 035			
TAC		2 103			
Species:	Cod			Zone:	Kattegat
	Gadus morhua				(COD/03AS.)
Denmark		80	(1)	Precaution	nary TAC
Germany		2	(1)	Article 3	of Regulation (EC) No 847/96 shall not apply
Sweden		48	(1)	Article 4	of Regulation (EC) No 847/96 shall not apply
Union		130	(1)		
TAC		130	(1)		
	(1) Exclusively for by-catches	. No directed fish	eries are	e permitted u	under this quota.
				*	•

Species:	Cod	Zone: 4; Union waters of 2a; that part of 3a not covered by the Skagerrak and Kattegat
	Gadus morhua	(COD/2A3AX4)
Belgium	435 (1	Analytical TAC
Denmark	2 499	
Germany	1 584	
France	537 (1	
The Netherlands	1 412 (1	
Sweden	17	
United Kingdom	5 732 (1	
Union	12 216	
Norway	2 502 (2	
TAC	14 718	
	(1) Special condition: of which up to 5 % may be	fished in: 7d (COD/*07D.).
	(2) May be taken in Union waters. Catches taken	within this quota are to be deducted from Norway's share of the TAC.
Special condition: w	thin the limits of the abovementioned quotas, no m	ore than the quantities given below may be taken in the following zone:
Norwegian waters of	4 (COD/*04N-)	
Union	10 618	

Species:	Cod		Zone:	Norwegian waters south of 62°N
	Gadus morhua			(COD/04-N.)
Sweden	382	(1)	Analytica	al TAC
Union	382		Article 3	of Regulation (EC) No 847/96 shall not apply
TAC	Not relevant		Article 4	of Regulation (EC) No 847/96 shall not apply
	(1) By-catches of haddock, pollack and whiting	; and saith	ne are to be	counted against the quota for these species.
Species:	Cod		Zone:	6b; Union and international waters of 5b west of 12°00' W and of 12 and 14
	Gadus morhua			(COD/5W6-14)
Belgium	0		Precautio	nary TAC
Germany	1			
France	12			
Ireland	16			
United Kingdom	45			
Union	74			
TAC	74			

Species:	Cod			Zone: 6a; Union and international waters of 5b east of 12°00' W
	Gadus morhua			(COD/5BE6A)
Belgium		2	(1)	Analytical TAC
Germany		19	(1)	Article 8 of this Regulation applies
France		203	(1)	Article 3 of Regulation (EC) No 847/96 shall not apply
Ireland		284	(1)	Article 4 of Regulation (EC) No 847/96 shall not apply
United Kingdom		771	(1)	
Union		1 279	(1)	
TAC		1 279	(1)	
	(1) Exclusively for by-catches of	of cod in fisheri	es for o	ther species. No directed fisheries for cod are permitted under this quota.

Species:	Cod			Zone:	7a
	Gadus morhua				(COD/07A.)
Belgium		3	(1)	Precaution	nary TAC
France		9	(1)		
Ireland		170	(1)		
The Netherlands		1	(1)		
United Kingdom		74	(1)		
Union		257	(1)		
TAC		257	(1)		
	(1) Exclusively for by-catches. No directed	ed fish	eries are	permitted u	ander this quota.

Species:	Cod			Zone: 7b, 7c, 7e-k, 8, 9 and 10; Union waters of CECAF 34.1.1
	Gadus morhua			(COD/7XAD34)
Belgium		18	(1)	Analytical TAC
France		294	(1)	Article 8 of this Regulation applies
Ireland		461	(1)	Article 3 of Regulation (EC) No 847/96 shall not apply
The Netherlands		0	(1)	Article 4 of Regulation (EC) No 847/96 shall not apply
United Kingdom		32	(1)	
Union		805	(1)	
TAC		805	(1)	
	(1) Exclusively for by-catches	of cod in fisheri	es for o	other species. No directed fisheries for cod are permitted under this quota.

Species:	Cod	Zone: 7d
	Gadus morhua	(COD/07D.)
Belgium	37 (1)	Analytical TAC
France	721 (1)	
The Netherlands	21 (1)	
United Kingdom	79 (1)	
Union	858 (1)	
TAC	858	
	(1) Special condition: of which up to 5 % may be fished in and Kattegat (COD/*2A3X4).	n: 4; Union waters of 2a; that part of 3a not covered by the Skagerrak

Species:	Megrims		Zone: Union waters of 2a and 4
	Lepidorhombus spp.		(LEZ/2AC4-C)
Belgium		9	Analytical TAC
Denmark		8	Article 7(2) of this Regulation applies
Germany		8	
France		48	
The Netherlands		38	
United Kingdom		2 811	
Union		2 922	
TAC		2 922	

Species:	Megrims		Zone: Union and international waters of 5b; 6;
	Lepidorhombus spp.		international waters of 12 and 14
			(LEZ/56-14)
Spain	67.		Analytical TAC
France	2 615	(1)	Article 7(2) of this Regulation applies
Ireland	764	ļ	
United Kingdom	1 85	(1)	
Union	5 903	-	
TAC	5 90	-	

Species:	Megrims Zone: 7	
	Lepidorhombus spp. (LEZ/07.)	
Belgium	506 (1) Analytical TAC	
Spain	5 620 (2) Article 7(2) of this Regulation applies	
France	6 820 (2)	
Ireland	3 101 (1)	
United Kingdom	2 685 (1)	
Union	18 732	
TAC	18 732	
	(1) 10 % of this quota may be used in 8a, 8b, 8d and 8e (LEZ/*8ABDE) for by-catches in directed fisheries for sole.	
	(2) 35 % of this quota may be fished in 8a, 8b, 8d and 8e (LEZ/*8ABDE).	
Species:	Megrims Zone: 8a, 8b, 8d and 8e	
	Lepidorhombus spp. (LEZ/8ABDE.)	
Spain	993 Analytical TAC	
France	Article 7(2) of this Regulation applies	
Union	1 794	
TAC	1 794	

Species:	Megrims			Zone:	8c, 9 and 10; Union waters of CECAF 34.1.1
	Lepidorhombus spp.				(LEZ/8C3411)
Spain		2 144		Analytic	al TAC
France		107		Article 7	(2) of this Regulation applies
Portugal		71			
Union		2 322			
TAC		2 322			
Species:	Anglerfish			Zone:	Union waters of 2a and 4
	Lophiidae				(ANF/2AC4-C)
Belgium		498	(1)	Precautio	onary TAC
Denmark		1 098	(1)		
Germany		536	(1)		
France		102	(1)		
The Netherlands		377	(1)		
Sweden		13	(1)		
United Kingdom		11 461	(1)		
Union		14 085	(1)		
TAC		14 085			
	(1) Special condition: of which up and 14 (ANF/*56-14).	to 10 % may	be fishe	ed in: 6; Un	ion and international waters of 5b; international waters of 12

Species:	Anglerfish		Zone: Norwegian waters of 4
	Lophiidae		(ANF/04-N.)
Belgium		51	Precautionary TAC
Denmark		1 305	Article 3 of Regulation (EC) No 847/96 shall not apply
Germany		21	Article 4 of Regulation (EC) No 847/96 shall not apply
The Netherlands		18	
United Kingdom		305	
Union		1 700	
TAC		Not relevant	

Species:	Anglerfish			Zone: 6; Union and international waters of 5b; international waters of 12 and 14
	Lophiidae			(ANF/56-14)
Belgium		286	(1)	Precautionary TAC
Germany		327	(1)	
Spain		307		
France		3 525	(1)	
Ireland		797		
The Netherlands		276	(1)	
United Kingdom		2 453	(1)	
Union		7 971		
TAC		7 971		
	(1) Special condition: of wh	nich up to 5 % may	be fi	ished in: Union waters of 2a and 4 (ANF/*2AC4C).

Species:	Anglerfish		Zone:	7
	Lophiidae			(ANF/07.)
Belgium	3 20	2 (1)	Analytica	l TAC
Germany	36	4 (1)	Article 7(2	2) of this Regulation applies
Spain	1 29	6 (1)		
France	20 93	2 (1)		
Ireland	2 67	5 (1)		
The Netherlands	42	2 (1)		
United Kingdom	6 34	8 (1)		
Union	35 29	9 (1)		
TAC	35 29	9		
	(1) Special condition: of which up to 10 % i	nay be fishe	d in 8a, 8b,	8d and 8e (ANF/*8ABDE).
Species:	Anglerfish		Zone:	8a, 8b, 8d and 8e
	Lophiidae			(ANF/8ABDE.)
Spain	1 37	2	Analytica	l TAC
France	7 63	6	Article 7(2	2) of this Regulation applies
Union	9 00	8		
TAC	9 00	8		

Species:	Anglerfish		Zone: 8c, 9 and 10; Union waters of CECAF 34.1.1
	Lophiidae		(ANF/8C3411)
Spain		3 353	Analytical TAC
France		3	Article 7(2) of this Regulation applies
Portugal		667	
Union		4 023	
TAC		4 023	
Species:	Haddock		Zone: 3a
	Melanogrammus aeglefinus		(HAD/03A.)
Belgium		10	Analytical TAC
Denmark		1 768	Article 7(2) of this Regulation applies
Germany		112	
The Netherlands		2	
Sweden		209	
Union		2 101	
TAC		2 193	

Species:	Haddock		Zone:	4; Union waters of 2a
	Melanogrammus aeglefinus			(HAD/2AC4.)
Belgium		206	Analytica	al TAC
Denmark	1 4	116	Article 7	(2) of this Regulation applies
Germany	9	901		
France	1:	571		
The Netherlands		155		
Sweden		143		
United Kingdom	23 3	361		
Union	27	153		
Norway	7.9	900		
TAC	35 (	553		
Special condition: w	ithin the limits of the abovementioned quota	s, no more tha	in the quant	tities given below may be taken in the following zones:
Norwegian waters of	f 4 (HAD/*04N-)		_	
Union	20 (	544		

Species:	Haddock	Zone: Norwegian waters south of 62°N
	Melanogrammus aeglefinus	(HAD/04-N.)
Sweden	707 (1)	Analytical TAC
Union	707	Article 3 of Regulation (EC) No 847/96 shall not apply
TAC	Not relevant	Article 4 of Regulation (EC) No 847/96 shall not apply
	(1) By-catches of cod, pollack, whiting and saithe are to	o be counted against the quota for these species.
Species:	Haddock	Zone: Union and international waters of 6b, 12 and 14
	Melanogrammus aeglefinus	(HAD/6B1214)
Belgium	23	Analytical TAC
Germany	28	Article 7(2) of this Regulation applies
France	1 155	
Ireland	824	
United Kingdom	8 442	
Union	10 472	
TAC	10 472	

Species:	Haddock			Zone:	Union and international waters of 5b and 6a
	Melanogrammus aeglefinus				(HAD/5BC6A.)
Belgium		4	(1)	Analytic	al TAC
Germany		5	(1)	Article 7	(2) of this Regulation applies
France		219	(1)		
Ireland		651	(1)		
United Kingdom		3 094	(1)		
Union		3 973			
ГАС		3 973			
	(1) Not more than 10 % of this quot	ta may be fi	ished in	4; Union wa	iters of 2a (HAD/*2AC4.).
Species:	Haddock			Zone:	7b-k, 8, 9 and 10; Union waters of CECAF 34.1.1
	Melanogrammus aeglefinus				(HAD/7X7A34)
Belgium		121		Analytic	al TAC
France		7 239		Article 7	(2) of this Regulation applies
Ireland		2 413			
United Kingdom		1 086			

10 859

Union

TAC

Species:	Haddock		Zone: 7a
	Melanogrammus aeglefinus		(HAD/07A.)
Belgium		50	Analytical TAC
France		228	Article 7(2) of this Regulation applies
Ireland		1 366	
United Kingdom		1 512	
Union		3 156	
TAC		3 156	
Species:	Whiting		Zone: 3a
	Merlangius merlangus		(WHG/03A.)
Denmark		1 166	Precautionary TAC
The Netherlands		4	
Sweden		125	
Union		1 295	
TAC		1 660	

Species:	Whiting		Zone: 4; Union waters of 2a
	Merlangius merlangus		(WHG/2AC4.)
Belgium		329	Analytical TAC
Denmark		1 424	Article 7(2) of this Regulation applies
Germany		370	
France		2 140	
The Netherlands		823	
Sweden		3	
United Kingdom		10 293	
Union		15 382	
Norway		1 216 (1)	
TAC		17 158	
	(1) May be taken in Union waters	s. Catches taken wit	hin this quota are to be deducted from Norway's share of the TAC.
Special condition: w	ithin the limits of the abovemention	ed quotas, no more	than the quantities given below may be taken in the following zones:
Norwegian waters of	f 4 (WHG/*04N-)		

Union

Species:	Whiting			Zone:	6; Union and international waters of 5b; international waters of 12 and 14
	Merlangius merlangus				(WHG/56-14)
Germany		3	(1)	Analytica	ıl TAC
France		57	(1)	Article 8	of this Regulation applies
Ireland	2	73	(1)	Article 3	of Regulation (EC) No 847/96 shall not apply
United Kingdom	6	04	(1)	Article 4	of Regulation (EC) No 847/96 shall not apply
Union	9.	37	(1)		
TAC	9.	37	(1)		
	(1) Exclusively for by-catches of whiting in quota.	ı fis	heries for	other speci	ies. No directed fisheries for whiting are permitted under

Species:	Whiting		Zone: 7a
	Merlangius merlangus		(WHG/07A.)
Belgium	2	(1)	Analytical TAC
France	25	(1)	Article 8 of this Regulation applies
Ireland	415	(1)	Article 3 of Regulation (EC) No 847/96 shall not apply
The Netherlands	0	(1)	Article 4 of Regulation (EC) No 847/96 shall not apply
United Kingdom	279	(1)	
Union	721	(1)	
TAC	721	(1)	
	(1) Exclusively for by-catches of whiting in fi quota.	sheries for	other species. No directed fisheries for whiting are permitted under this

Species:	Whiting		Zone: 7b, 7c, 7d, 7e, 7f, 7g, 7h, 7j and 7k
	Merlangius merlangus		(WHG/7X7A-C)
Belgium		92	Analytical TAC
France		5 644	
Ireland		4 072	
The Netherlands		46	
United Kingdom		1 009	
Union		10 863	
TAC		10 863	
Species:	Whiting		Zone: 8
	Merlangius merlangus		(WHG/08.)
Spain		1 016	Precautionary TAC
France		1 524	
Union		2 540	
TAC		2 540	

Species:	Whiting and pollack Zone: Norwegian waters south of 62°N
	Merlangius merlangus and (W/P/04-N.)
	Pollachius pollachius
Sweden	190 (1) Precauti onary TAC
Union	190
TAC	Not relevant
	(1) By-catches of cod, haddock and saithe are to be counted against the quota for these species.
Species:	Hake Zone: 3a
	Merluccius merluccius (HKE/03A.)
Denmark	3 136 (1) Analytical TAC
Sweden	267 (1) Article 7(2) of this Regulation applies
Union	3 403
TAC	3 403
	(1) Transfers of this quota may be effected to Union waters of 2a and 4. However, such transfers shall be notified in advanthe Commission.

Species:	Hake			Zone:	Union waters of 2a and 4
	Merluccius merluccius				(HKE/2AC4-C)
Belgium		56	(1)	Analytica	al TAC
Denmark	2	2 278	(1)	Article 7(	(2) of this Regulation applies
Germany		261	(1)		
France		504	(1)		
The Netherlands		131	(1)		
United Kingdom		710	(1)		
Union	3	940	(1)		
TAC	3	940			
	(1) Not more than 10 % of this quota may	y be u	sed for b	y-catch in 3a	a (HKE/*03A.).

Species:	Hake		Zone: 6 and 7; Union and international waters of 5b;
	Merluccius merluccius		international waters of 12 and 14
			(HKE/571214)
Belgium		582 (1)	Analytical TAC
Spain		18 667	Article 7(2) of this Regulation applies
France		28 827 (1)	
Ireland		3 493	
The Netherlands		376 (1)	
United Kingdom		11 380 (1)	
Union		63 325	
TAC		63 325	
	(1) Transfers of this quota may be the Commission.	e effected to Union w	vaters of 2a and 4. However, such transfers shall be notified in advance to

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zones: 8a, 8b, 8d and 8e (HKE/\*8ABDE)

(IIICE/ O/IDDE)		
	Belgium	75
	Spain	3 012
	France	3 012
	Ireland	376
	The Netherlands	38
	United Kingdom	1 694
	Union	8 206

Species:	Hake		Zone:	8a, 8b, 8d and 8e
	Merluccius merluccius			(HKE/8ABDE.)
Belgium		19	(1) Analytic	cal TAC
Spain		12 995	Article 7	7(2) of this Regulation applies
France		29 183		
The Netherlands	S	38	(1)	
Union		42 235		
TAC		42 235		
	(1) Transfers of this quota n the Commission.	nay be effected to Ur	nion waters of 2a a	and 4. However, such transfers shall be notified in advance to
Special condition	n: within the limits of the abovement	entioned quotas, no r	nore than the quar	ntities given below may be taken in the following zones:
6 and 7; Union a	and international waters of 5b; inte	rnational waters of 1	2 and 14 (HKE/*5	57-14)
	Belgium	4		
	Spain	3 764		
	France	6 776		
	The Netherlands	11		

Species:	Hake		Zone:	8c, 9 and 10; Union waters of CECAF 34.1.1
	Merluccius merluccius			(HKE/8C3411)
Spain		5 600	Analytica	al TAC
France		538	Article 7	(2) of this Regulation applies
Portugal		2 614		
Union		8 752		
TAC		8 752		
Species:	Blue whiting		Zone:	Norwegian waters of 2 and 4
	Micromesistius poutassou			(WHB/24-N.)
Denmark		0	Analytica	al TAC
United Kingdom		0		
Union		0		
TAC		Not relevant		

Species:	Blue whiting			Zone:	Union and international waters of 1, 2, 3, 4, 5, 6, 7, 8a, 8b, 8d, 8e, 12 and 14
	Micromesistius poutassou				(WHB/1X14)
Denmark		49 845	(1)	Analytica	ıl TAC
Germany		19 380	(1)	Article 7(	2) of this Regulation applies
Spain		42 258	(1)(2)		
France		34 688	(1)		
Ireland		38 599	(1)		
The Netherlands		60 780	(1)		
Portugal		3 926	(1)(2)		
Sweden		12 330	(1)		
United Kingdom		64 678	(1)		
Union		326 484	(1)(3)		
Norway		99 900			
Faroe Islands		10 000			
TAC		Not relevant			

- (1) Special condition: within a total access quantity of 37 500 tonnes for the Union, Member States may fish up to the following percentage of their quotas in Faroese waters (WHB/\*05-F.): 7 %.
- (2) Transfers of this quota may be effected to 8c, 9 and 10; Union waters of CECAF 34.1.1. However, such transfers shall be notified in advance to the Commission.
- (3) Special condition: from the EU quotas in Union and international waters of 1, 2, 3, 4, 5, 6, 7, 8a, 8b, 8d, 8e, 12 and 14 (WHB/\*NZJM1) and in 8c, 9 and 10; Union waters of CECAF 34.1.1 (WHB/\*NZJM2), the following quantity may be fished in the Norwegian Economic Zone or in the fishery zone around Jan Mayen:

Species:	Blue whiting	Zone: 8c, 9 and 10; Union waters of CECAF 34.1.1
	Micromesistius poutassou	(WHB/8C3411)
Spain	35 806	Analytical TAC
Portugal	8 951	Article 7(2) of this Regulation applies
Union	44 757 (1)	
TAC	Not relevant	
		nd international waters of 1, 2, 3, 4, 5, 6, 7, 8a, 8b, 8d, 8e, 12 and 14 rs of CECAF 34.1.1 (WHB/*NZJM2), the following quantity may be fishery zone around Jan Mayen:
	190 809	
Species:	Blue whiting	Zone: Union waters of 2, 4a, 5, 6 north of 56° 30' N and 7 west of 12° W
	Micromesistius poutassou	(WHB/24A567)
Norway	190 809 (1)(2)	Analytical TAC
Faroe Islands	37 500 (3) (4)	Article 7(2) of this Regulation applies
TAC	Not relevant	

- (1) To be counted against Norway's catch limits established under the Coastal States arrangement.
- (2) Special condition: the catch in 4a shall be no more than the following amount (WHB/\*04A-C):

This catch limit in 4a amounts to the following percentage of Norway's access quota:

18 %

- (3) To be counted against the catch limits of the Faroe Islands.
- (4) Special conditions: may also be fished in 6b (WHB/\*06B-C). The catch in 4a shall be no more than the following amount (WHB/\*04A-C):

9 3 7 5

Species:	Lemon sole and witch flounder	Zone:	Union waters of 2a and 4
	Microstomus kitt and		(L/W/2AC4-C)
	Glyptocephalus cynoglossus		
Belgium	368	Precauti onary TAC	
Denmark	1 012		
Germany	130		
France	277		
The Netherlands	842		
Sweden	11		
United Kingdom	4 145		
Union	6 785		
TAC	6 785		

Species:	Blue ling Zone:	Union and international waters of 5b, 6 and 7			
	Molva dypterygia	(BLI/5B67-)			
Germany	113 Analyt	tical TAC			
Estonia	17 Article	e 7(2) of this Regulation applies			
Spain	356				
France	8 126				
Ireland	31				
Lithuania	7				
Poland	3				
United Kingdom	2 066				
Others	31 (1)				
Union	10 750				
Norway	250 (2)				
Faroe Islands	150 (3)				
TAC	11 150				
	Exclusively for by-catches. No directed fisheries are permitted under this quota.				
	To be fished in Union waters of 2a, 4, 5b, 6 and 7 (BLI/*24X7C).				
	By-catches of roundnose grenadier and black scabbardfish to 6a north of 56° 30'N and 6b. This provision shall not apply for	be counted against this quota. To be fished in Union waters of or catches subject to the landing obligation.			

Species:	Blue ling			Zone:	International waters of 12
	Molva dypterygia				(BLI/12INT-)
Estonia		0	(1)	Precautio	nary TAC
Spain		132	(1)		
France		3	(1)		
Lithuania		1	(1)		
United Kingdom		1	(1)		
Others		0	(1)		
Union		137	(1)		
TAC		137	(1)		
	(1) Exclusively for by-catches	. No directed fish	neries are	permitted ι	under this quota.

Species:	Blue ling		Zone: Union and international waters of 2 and 4
	Molva dypterygia		(BLI/24-)
Denmark		2	Precautionary TAC
Germany		2	
Ireland		2	
France		15	
United Kingdom		9	
Others		2 (1)	
Union		32	
TAC		32	
	(1) Exclusively for by-catches	. No directed fisheries are	are permitted under this quota.
Species:	Blue ling		Zone: Union and international waters of 3a
	Molva dypterygia		(BLI/03A-)
Denmark		2	Precautionary TAC
Germany		1	
Sweden		2	
Union		5	
TAC		5	

Species:	Ling		Zone:	Union and international waters of 1 and 2
	Molva molva			(LIN/1/2.)
Denmark		26	Precautio	nary TAC
Germany	2	26		
France	2	26		
United Kingdom	2	26		
Others	1	13 (1)		
Union	11	17		
TAC	11	17		
	1) Exclusively for by-catches. No directed	fisheries are	permitted u	under this quota.
			<u> </u>	
Species:	Ling		Zone:	Union waters of 3a
	Molva molva			(LIN/03A-C.)
Belgium	1	13	Precautio	nary TAC
Denmark	10	)1		
Germany	1	13		
Sweden	3	39		
United Kingdom	1	13		
Union	17	79		
TAC	17	70		

Species:	Ling		Zone:	Union waters of 4
	Molva molva			(LIN/04-C.)
Belgium	27	(1)	Precautio	onary TAC
Denmark	424	(1)		
Germany	262	(1)		
France	236			
The Netherlands	9			
Sweden	18	(1)		
United Kingdom	3 261	(1)		
Union	4 237			
TAC	4 237			
	(1) Special condition: of which up to 25 % but	no mor	e than 75t ma	ay be fished in: Union waters of 3a (LIN/*03A-C).

Species:	Ling		Zone: Union and international waters of 5
	Molva molva		(LIN/05EI.)
Belgium		9	Precautionary TAC
Denmark		6	
Germany		6	
France		6	
United Kingdom		6	
Union		33	
TAC		33	

Species:	Ling			Zone: Union and international waters of 6, 7, 8, 9, 10, 12 and 14
	Molva molva			(LIN/6X14.)
Belgium		46	(1)	Precautionary TAC
Denmark		8	(1)	
Germany		166	(1)	
Ireland		898		
Spain		3 361		
France		3 583	(1)	
Portugal		8		
United Kingdom		4 126	(1)	
Union		12 196		
Norway		8 000	(2)(3)(4)	
Faroe Islands		200	(5)(6)	
TAC		20 396		

- (1) Special condition: of which up to 35 % may be fished in: Union waters of 4 (LIN/\*04-C.).
- Special condition: of which an incidental catch of other species of 25 % per vessel, at any moment, is authorised in 5b, 6 and 7. However, this percentage may be exceeded in the first 24 hours following the beginning of the fishing on a specific ground. The total incidental catch of other species in 5b, 6 and 7 shall not exceed the amount below in tonnes (OTH/\*6X14.). By-catch of cod under this provision in area 6a may not be more than 5 %.

3 000

(3) Including tusk. The quotas for Norway shall only be fished with long-lines in 5b, 6 and 7, and they amount to:

Ling (LIN/*5B67-)	8 000
Tusk (USK/*5B67-)	2 923

(4) The ling and tusk quotas for Norway are interchangeable up to the following amount, in tonnes:

2 000

- (5) Including tusk. To be fished in 6b and 6a north of 56°30' N (LIN/\*6BAN.).
- 66 Special condition: of which an incidental catch of other species of 20 % per vessel, at any moment, is authorised in 6a and 6b. However, this percentage may be exceeded in the first 24 hours following the beginning of the fishing on a specific ground. The total incidental catch of other species in 6a and 6b shall not exceed the following amount in tonnes (OTH/\*6AB.):

75

Species:	Ling		Zone: Norwegian waters of 4
	Molva molva		(LIN/04-N.)
Belgium		9	Precautionary TAC
Denmark		1 187	Article 3 of Regulation (EC) No 847/96 shall not apply
Germany		33	Article 4 of Regulation (EC) No 847/96 shall not apply
France		13	
The Netherlands		2	
United Kingdom		106	
Union		1 350	
TAC		Not relevant	
Species:	Norway lobster		Zone: 3a
	Nephrops norvegicus		(NEP/03A.)
Denmark		10 093	Analytical TAC
Germany		29	
Sweden		3 611	
Union		13 733	
TAC		13 733	

Species:	Norway lobster		Zone: Union waters of 2a and 4
	Nephrops norvegicus		(NEP/2AC4-C)
Belgium		1 203	Analytical TAC
Denmark		1 203	Article 7(2) of this Regulation applies
Germany		18	
France		35	
The Netherlands		619	
United Kingdom		19 924	
Union		23 002	
TAC		23 002	
Species:	Norway lobster		Zone: Norwegian waters of 4
	Nephrops norvegicus		(NEP/04-N.)
Denmark		568	Analytical TAC
Germany		0	Article 3 of Regulation (EC) No 847/96 shall not apply
United Kingdom		32	Article 4 of Regulation (EC) No 847/96 shall not apply
Union		600	
TAC		Not relevant	

Species:	Norway lobster		Zone: 6; Union and international waters of 5b
	Nephrops norvegicus		(NEP/5BC6.)
Spain		32	Analytical TAC
France		129	
Ireland		215	
United Kingdom		15 523	
Union		15 899	
TAC		15 899	
Species:	Norway lobster		Zone: 7
	Nephrops norvegicus		(NEP/07.)
	repurops nor regicus		
Spain	reparops norvegicus	1 009 (1)	Analytical TAC
Spain France	1 reparops nor vegicus	1 009 <sup>(1)</sup> 4 089 <sup>(1)</sup>	
	Trepurops norvegicus		
France	Trepurops norvegicus	4 089 (1)	
France Ireland	Trepurops norvegicus	4 089 (1) 6 201 (1)	

(1) Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zone:

Functional Unit 16 of ICES Subarea 7 (NEP/\*07U16):

Spain	795
France	498
Ireland	957
United Kingdom	387
Union	2 637

Species:	Norway lobster	Zone: 8a, 8b, 8d and 8e
	Nephrops norvegicus	(NEP/8ABDE.)
Spain	233	Analytical TAC
France	3 653	
Union	3 886	
TAC	3 886	

Species:	Norway lobster	Zone: 8c			
	Nephrops norvegicus	(NEP/08C.)			
Spain	2,7 (1)	Precautionary TAC			
France	0,0 (1)				
Union	2,7 (1)				
TAC	2,7 (1)				
(1)	Exclusively for catches taken as part of a sentinel fivessels carrying observers on board:	ishery to collect catch per unit effort (CPUE) data with			
	- 2 tonnes in functional unit 25 during five trips per month in August and September;				
	-0,7 tonnes in functional unit 31 during 7 days in J	ſuly.			

Species:	Norway lobster		Zone: 9 and 10; Union waters of CECAF 34.1.1
	Nephrops norvegicus		(NEP/9/3411)
Spain		97 (1)	Precautionary TAC
Portugal		289 (1)	
Union		386 (1)(2)	
TAC		386 (1)(2)	

- (1) Of which no more than 6 % may be taken in Functional Units 26 and 27 of ICES division 9a (NEP/\*9U267).
- Within the limits of the abovementioned TAC, no more than the following amount may be taken in Functional Unit 30 of ICES division 9a (NEP/\*9U30):

77

Species:	Northern prawn		Zone: 3a
	Pandalus borealis		(PRA/03A.)
Denmark		1 537	Analytical TAC
Sweden		828	
Union		2 365	
TAC		4 430	
Species:	Northern prawn		Zone: Union waters of 2a and 4
	Pandalus borealis		(PRA/2AC4-C)
Denmark		892	Precautionary TAC
The Netherlands		8	
Sweden		36	
United Kingdom		264	
Union		1 200	
TAC		1 200	

Species:	Northern prawn	Zone: Norwegian waters south of 62°N
	Pandalus borealis	(PRA/04-N.)
Denmark	200	Analytical TAC
Sweden	123 (1)	Article 3 of Regulation (EC) No 847/96 shall not apply
Union	323	Article 4 of Regulation (EC) No 847/96 shall not apply
TAC	Not relevant	
	(1) By-catches of cod, haddock, pollack, whiting an	I saithe are to be counted against the quotas for these species.
g :	(D	7
Species:	'Penaeus' shrimps	Zone: French Guiana waters
Species:	Penaeus spp.	Zone: French Guiana waters  (PEN/FGU.)
	•	
France	Penaeus spp.	(PEN/FGU.)
France Union	Penaeus spp.  to be established (1)	(PEN/FGU.) Precautionary TAC
France Union TAC	Penaeus spp.  to be established (1)  to be established (1)(2)  to be established (1)(2)	(PEN/FGU.) Precautionary TAC

Species:	Plaice		Zone: Skagerrak
	Pleuronectes platessa		(PLE/03AN.)
Belgium		102	Analytical TAC
Denmark		13 231	Article 7(2) of this Regulation applies
Germany		68	
The Netherlands		2 545	
Sweden		709	
Union		16 655	
TAC		19 647	
Species:	Plaice		Zone: Kattegat
	Pleuronectes platessa		(PLE/03AS.)
Denmark		1 016	Analytical TAC
Germany		11	Article 7(2) of this Regulation applies
Sweden		114	
Union		1 141	
TAC		1 141	

Species:	Plaice		Zone: 4; Union waters of 2a; that part of 3a not covered by the Skagerrak and the Kattegat
	Pleuronectes platessa		(PLE/2A3AX4)
Belgium	5.5	22	Analytical TAC
Denmark	17.9	46	Article 7(2) of this Regulation applies
Germany	5 1	77	
France	1 (	35	
The Netherlands	34.5	10	
United Kingdom	25.5	38	
Union	89 7	28	
Norway	10 2	80 (1)	
TAC	146 8	52	
	(1) Of which no more than 300 tonnes may	be fished	d in the Skagerrak (PLE/*03AN.).
Special condition: wi	thin the limits of the abovementioned quotas	no more	e than the quantities given below may be taken in the following zone:

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zone:

Norwegian waters of 4 (PLE/\*04N-)

Union 56 041

Species:	Plaice		Zone: 6; Union and international waters of 5b;
	Pleuronectes platessa		international waters of 12 and 14
			(PLE/56-14)
France		9	Precautionary TAC
Ireland		261	
United Kingdom		388	
Union		658	
TAC		658	
Species:	Plaice		Zone: 7a
	Pleuronectes platessa		(PLE/07A.)
Belgium		115	Analytical TAC
France		50	Article 7(2) of this Regulation applies
Ireland		1 442	
The Netherlands		35	
United Kingdom		1 148	
Union		2 790	
TAC		2 790	

Species:	Plaice		Zone: 7b and 7c
	Pleuronectes platessa		(PLE/7BC.)
France		11	Precautionary TAC
Ireland		63	
Union		74	
TAC		74	
Species:	Plaice		Zone: 7d and 7e
	Pleuronectes platessa		(PLE/7DE.)
Belgium		1 498	Analytical TAC
France		4 993	Article 7(2) of this Regulation applies
United Kingdom		2 663	
Union		9 154	
TAC		9 154	

Species:	Plaice			Zone: 7f and 7g
	Pleuronectes platessa			(PLE/7FG.)
Belgium		466		Precautionary TAC
France		842		Article 7(2) of this Regulation applies
Ireland		255		
United Kingdom		440		
Union		2 003		
TAC		2 003		
Species:	Plaice			Zone: 7h, 7j and 7k
	Pleuronectes platessa			(PLE/7HJK.)
Belgium		4	(1)	Precautionary TAC
France		8	(1)	Article 8 of this Regulation applies
Ireland		30	(1)	Article 3 of Regulation (EC) No 847/96 shall not apply
The Netherlands		17	(1)	Article 4 of Regulation (EC) No 847/96 shall not apply
United Kingdom		8	(1)	
Union		67	(1)	
TAC		67	(1)	
	(1) Exclusively for by-catches of quota.	plaice in fishe	eries for	other species. No directed fisheries for plaice are permitted under this

Species:	Plaice		Zone: 8, 9 and 10; Union waters of	CECAF 34.1.1
	Pleuronectes platessa		(PLE/8/3411)	
Spain		59	Precautionary TAC	
France		237		
Portugal		59		
Union		355		
TAC		355		
Species:	Pollack		Zone: 6; Union and international w waters of 12 and 14	aters of 5b; international
	Pollachius pollachius		(POL/56-14)	
Spain		3	Precautionary TAC	
France		114		
Ireland		34		
United Kingdom		87		
Union		238		
TAC		238		

Species:	Pollack		Zone: 7
	Pollachius pollachius		(POL/07.)
Belgium		378 (1)	Precautionary TAC
Spain		23 (1)	
France		8 712 (1)	
Ireland		929 (1)	
United Kingdom		2 121 (1)	
Union		12 163 (1)	
TAC		12 163	
	(1) Special condition: of which u	up to 2 % may be fish	ned in: 8a, 8b, 8d and 8e (POL/*8ABDE).
Species:	Pollack		Zone: 8a, 8b, 8d and 8e
	Pollachius pollachius		(POL/8ABDE.)
Spain		252	Precautionary TAC
France		1 230	
Union		1 482	
TAC		1 482	

Species:	Pollack		Zone: 8c
	Pollachius pollachius		(POL/08C.)
Spain		187	Precautionary TAC
France		21	
Union		208	
TAC		208	
Species:	Pollack		Zone: 9 and 10; Union waters of CECAF 34.1.1
	Pollachius pollachius		(POL/9/3411)
Spain		246 (1)	Precautionary TAC
Portugal		8 (1)(2)	
Union		254 (1)	
TAC		254 (2)	
	(1) Special condition: of which u	p to 5% may be fished	ed in Union waters of 8c (POL/*08C.).
	(2) In addition to this TAC, Portu	igal may fish quantities	ies of pollack not exceeding 98 tonnes (POL/93411P).

Species:	Saithe	Zone: 3a and 4; Union waters of 2a
	Pollachius virens	(POK/2C3A4)
Belgium	28	Analytical TAC
Denmark	3 292	Article 7(2) of this Regulation applies
Germany	8 314	
France	19 567	
The Netherlands	83	
Sweden	452	
United Kingdom	6 374	
Union	38 110	
Norway	41 703	(1)
TAC	79 813	
	(1) May only be taken in Union waters of 4 and Norway's share of the TAC.	nd in 3a (POK/*3A4-C). Catches taken within this quota are to be deducted from

Species:	Saithe		Zone:	6; Union and international waters of 5b, 12 and 14
	Pollachius virens			(POK/56-14)
Germany		350	Analytica	al TAC
France		3 479	Article 7	(2) of this Regulation applies
Ireland		401		
United Kingdom		3 110		
Union		7 340		
Norway		940 (1)		
TAC		8 280		
	(1) To be fished north of 56°30'	N (POK/*5614N).		
Species:	Saithe		Zone:	Norwegian waters south of 62°N
	Pollachius virens			(POK/04-N.)
Sweden		880 (1)	Analytica	al TAC
Union		880	Article 3	of Regulation (EC) No 847/96 shall not apply
TAC		Not relevant		
	(1) By-catches of cod, haddock,	pollack and whiting a	re to be coun	ted against the quota for these species.

Species:	Saithe		Zone: 7, 8, 9 and 10; Union waters of CECAF 34.1.1
	Pollachius virens		(POK/7/3411)
Belgium		6	Precautionary TAC
France		1 245	
Ireland		1 491	
United Kingdom		434	
Union		3 176	
TAC		3 176	

Species:	Turbot and brill		Zone: Union waters of 2a and 4
	Psetta maxima and		(T/B/2AC4-C)
	Scophthalmus rhombus		
Belgium		477	Precautionary TAC
Denmark		1 018	Article 7(2) of this Regulation applies
Germany		260	
France		123	
The Netherlands		3 609	
Sweden		7	
United Kingdom		1 004	
Union		6 498	
TAC		6 498	

Species:	Skates and rays  Rajiformes			Zone:	Union waters of 2a and 4 (SRX/2AC4-C)	
Belgium		292	(1)(2)(3)(4)	Precaution	nary TAC	
Denmark		11	(1)(2)(3)			
Germany		14	(1)(2)(3)			
France		46	(1)(2)(3)(4)			
The Netherlands		249	(1)(2)(3)(4)			
United Kingdom		1 125	(1)(2)(3)(4)			
Union		1 737	(1)(3)			
TAC		1 737	(3)			

- Catches of blonde ray (*Raja brachyura*) in Union waters of 4 (RJH/04-C.), cuckoo ray (*Leucoraja naevus*) (RJN/2AC4-C), thornback ray (*Raja clavata*) (RJC/2AC4-C) and spotted ray (*Raja montagui*) (RJM/2AC4-C) shall be reported separately.
- By-catch quota. These species shall not comprise more than 25 % by live weight of the catch retained on board per fishing trip. This condition applies only to vessels over 15 metres' length overall. This provision shall not apply for catches subject to the landing obligation as set out in Article 15(1) of Regulation (EU) No 1380/2013.
- (3) Shall not apply to blonde ray (*Raja brachyura*) in Union waters of 2a and small-eyed ray (*Raja microocellata*) in Union waters of 2a and 4. When accidentally caught, these species shall not be harmed. Specimens shall be promptly released. Fishermen shall be encouraged to develop and use techniques and equipment to facilitate the rapid and safe release of the species.
- (4) Special condition: of which up to 10 % may be fished in Union waters of 7d (SRX/\*07D2.), without prejudice to the prohibitions set out in Articles 16 and 52 for the areas specified therein. Catches of blonde ray (*Raja brachyura*) (RJH/\*07D2.), cuckoo ray (*Leucoraja naevus*) (RJN/\*07D2.), thornback ray (*Raja clavata*) (RJC/\*07D2.) and spotted ray (*Raja montagui*) (RJM/\*07D2.) shall be reported separately. This special condition shall not apply to small-eyed ray (*Raja microocellata*) and undulate ray (*Raja undulata*).

Species:	Skates and rays	Zone: Union waters of 3a
	Rajiformes	(SRX/03A-C.)
Denmark	37 (1)	Precautionary TAC
Sweden	10 (1)	
Union	47 (1)	
TAC	47	
(1)	Catches of cuckoo ray ( <i>Leucoraja naevus</i> ) (RJN/0: <i>montagui</i> ) (RJM/03A-C.) shall be reported separat	BA-C.), blonde ray ( <i>Raja brachyura</i> ) (RJH/03A-C.) and spotted ray ( <i>Raja</i> ely.

Species:	Skates and rays			Zone:	Union waters of 6a, 6b, 7a-c and 7e-k
	Rajiformes				(SRX/67AKXD)
Belgium		920	(1)(2)(3)(4)	Precaution	nary TAC
Estonia		5	(1)(2)(3)(4)		
France	4	127	(1)(2)(3)(4)		
Germany		12	(1)(2)(3)(4)		
Ireland	1	329	(1)(2)(3)(4)		
Lithuania		21	(1)(2)(3)(4)		
The Netherlands		4	(1)(2)(3)(4)		
Portugal		23	(1)(2)(3)(4)		
Spain	1	111	(1)(2)(3)(4)		
United Kingdom	2	632	(1)(2)(3)(4)		
Union	10	184	(1)(2)(3)(4)		
TAC	10	184	(3)(4)		

- (1) Catches of cuckoo ray (*Leucoraja naevus*) (RJN/67AKXD), thornback ray (*Raja clavata*) (RJC/67AKXD), blonde ray (*Raja brachyura*) (RJH/67AKXD), spotted ray (*Raja montagui*) (RJM/67AKXD), sandy ray (*Raja circularis*) (RJI/67AKXD) and shagreen ray (*Raja fullonica*) (RJF/67AKXD) shall be reported separately.
- Special condition: of which up to 5 % may be fished in Union waters of 7d (SRX/\*07D.), without prejudice to the prohibitions set out in Articles 16 and 52 for the areas specified therein. Catches of cuckoo ray (*Leucoraja naevus*) (RJN/\*07D.), thornback ray (*Raja clavata*) (RJC/\*07D.), blonde ray (*Raja brachyura*) (RJH/\*07D.), spotted ray (*Raja montagui*) (RJM/\*07D.), sandy ray (*Raja circularis*) (RJI/\*07D.) and shagreen ray (*Raja fullonica*) (RJF/\*07D.) shall be reported separately. This special condition shall not apply to small-eyed ray (Raja microocellata) and undulate ray (*Raja undulata*).
- (3) Shall not apply to small-eyed ray (*Raja microocellata*), except in Union waters of 7f and 7g. When accidentally caught, this species shall not be harmed. Specimens shall be promptly released. Fishermen shall be encouraged to develop and use techniques and equipment to facilitate the rapid and safe release of the species. Within the limits of the abovementioned quotas, no more than the quantities of small-eyed ray in Union waters of 7f and 7g (RJE/7FG.) provided below may be taken:

Species:	Small-eyed ray	Zone: Union waters of 7f and 7g
	Raja microocellata	(RJE/7FG.)
Belgium	17	Precautionary TAC
Estonia	0	
France	79	
Germany	0	
Ireland	25	
Lithuania	0	
The Netherlands	0	
Portugal	0	
Spain	21	
United Kingdom	50	
Union	192	
TAC	192	
•	1	in Union waters of 7d and reported under the following code: dice to the prohibitions set out in Articles 16 and 52 for the areas

(4) Shall not apply to undulate ray (*Raja undulata*).

specified therein.

Species:	Skates and rays  Rajiformes			Zone: Union waters of 7d (SRX/07D.)
Belgium			(1)(2)(3) (4)	Precautionary TAC
France			(1)(2)(3) (4)	3)
The Netherlands		•	(1)(2)(3) (4)	3)
United Kingdom			(1)(2)(3) (4)	3)
Union		± ., .	(1)(2)(3) (4)	3)
TAC		1 474	(4)	

- (1) Catches of cuckoo ray (*Leucoraja naevus*) (RJN/07D.), thornback ray (*Raja clavata*) (RJC/07D.), blonde ray (*Raja brachyura*) (RJH/07D.), spotted ray (*Raja montagui*) (RJM/07D.) and small-eyed ray (*Raja microocellata*) (RJE/07D.) shall be reported separately.
- (2) Special condition: of which up to 5 % may be fished in Union waters of 6a, 6b, 7a-c and 7e-k (SRX/\*67AKD). Catches of cuckoo ray (*Leucoraja naevus*) (RJN/\*67AKD), thornback ray (*Raja clavata*) (RJC/\*67AKD), blonde ray (*Raja brachyura*) (RJH/\*67AKD) and spotted ray (*Raja montagui*) (RJM/\*67AKD) shall be reported separately. This special condition shall not apply to small-eyed ray (*Raja microocellata*) and to undulate ray (*Raja undulata*).
- (3) Special condition: of which up to 10 % may be fished in Union waters of 2a and 4 (SRX/\*2AC4C). Catches of blonde ray (*Raja brachyura*) in Union waters of 4 (RJH/\*04-C.), cuckoo ray (*Leucoraja naevus*) (RJN/\*2AC4C), thornback ray (*Raja clavata*) (RJC/\*2AC4C) and spotted ray (*Raja montagui*) (RJM/\*2AC4C) shall be reported separately. This special condition shall not apply to small-eyed ray (*Raja microocellata*).
- (4) Shall not apply to undulate ray (*Raja undulata*).

Species:	Undulate ray	Zone: Union waters of 7d and 7e
	Raja undulata	(RJU/7DE.)
Belgium	21 (1	Precautionary TAC
Estonia	0 (1)	1)
France	105	1)
Germany	0 (1	1)
Ireland	27 (1	1)
Lithuania	0 (1	1)
The Netherlands	0 (1	1)
Portugal	0 (1	1)
Spain	23 (1	1)
United Kingdom	58 (1	1)
Union	234 (1	1)
TAC	234 (1	
	1	covered by this TAC. This species may only be landed whole or gutted. This ons set out in Articles 16 and 52 for the areas specified therein.

Species:	Skates and rays  Rajiformes			Zone: Union waters of 8 and 9 (SRX/89-C.)
Belgium		10	(1) (2)	Precautionary TAC
France		1 805	(1) (2)	
Portugal		1 463	(1) (2)	
Spain		1 471	(1) (2)	
United Kingdom		10	(1) (2)	
Union		4 759	(1) (2)	
TAC		4 759	(2)	

<sup>(1)</sup> Catches of cuckoo ray (*Leucoraja naevus*) (RJN/89-C.), blonde ray (*Raja brachyura*) (RJH/89-C.) and thornback ray (*Raja clavata*) (RJC/89-C.) shall be reported separately.

(2) Shall not apply to undulate ray (*Raja undulata*). This species shall not be targeted in the areas covered by this TAC. In cases where it is not subject to the landing obligation, by-catch of undulate ray in subareas 8 and 9 may only be landed whole or gutted. The catches shall remain under the quotas shown in the table below. The above provisions are without prejudice to the prohibitions set out in Articles 16 and 52 for the areas specified therein. By-catches of undulate ray shall be reported separately under the codes indicated in the tables below. Within the limits of the abovementioned quotas, no more than the quantities of undulate ray given below may be taken:

Species:	Undulate ray	Zone: Union waters of 8
	Raja undulata	(RJU/8-C.)
Belgium	0	Precautionary TAC
France	13	
Portugal	10	
Spain	10	
United Kingdom	0	
Union	33	
TAC	33	

Species:	Undulate ray	Zone:	Union waters of 9
	Raja undulata		(RJU/9-C.)
Belgium	0	Precaution	nary TAC
France	20		
Portugal	15		
Spain	15		
United Kingdom	0		
Union	50		
TAC	50		

Species:	Greenland halibut		Zone:	Union waters of 2a and 4; Union and international waters of 5b and 6
	Reinhardtius hippoglossoides			(GHL/2A-C46)
Denmark		14	Analytical	TAC
Germany		25		
Estonia		14		
Spain		14		
France	2	31		
Ireland		14		
Lithuania		14		
Poland		14		
United Kingdom	9	10		
Union	1 2	50		
Norway	1 2	50	(1)	
TAC	2 5	00		
	(1) To be taken in Union waters of 2a and 6	. In 6	6 this quantity may o	only be fished with long-lines (GHL/*2A6-C).

Species:	Mackerel				3a and 4; Union waters of 2a, 3b, 3c and Subdivisions 22-32
	Scomber scombrus				(MAC/2A34.)
Belgium		581	(1)(2)	Analytical	TAC
Denmark		19 998	(1)(2)	Article 7(2)	) of this Regulation applies
Germany		606	(1)(2)		
France		1 830	(1)(2)		
The Netherlands		1 842	(1)(2)		
Sweden		5 459	(1) (2)(3)		
United Kingdom		1 706	(1)(2)		
Union		32 022	(1)(2)		
Norway		191 059	(4)		
TAC		922 064			

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

	Norwegian waters of 2a (MAC/*02AN-)	Faroese waters (MAC/*FRO1)
Belgium	78	80
Denmark	2 695	2 756
Germany	82	84
France	247	252
The Netherlands	248	254
Sweden	736	753
United Kingdom	230	235
Union	4 316	4 414

(2)

(4)

May also be taken in Norwegian waters of 4a (MAC/\*4AN.).

(3) Special condition: including the following tonnage to be taken in Norwegian waters of 2a and 4a (MAC/\*2A4AN):

271

When fishing under this special condition, by-catches of cod, haddock, pollack and whiting and saithe are to be counted against the quotas for those species.

To be deducted from Norway's share of the TAC (access quota). This amount includes the following Norwegian share in the North Sea TAC:

55 397

This quota may be fished in 4a only (MAC/\*04A.), except for the following amount, in tonnes, which may be fished in 3a (MAC/\*03A.):

3 000

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zones:

	3a	3a and 4bc	4b	4c	6, international waters of 2a, from 1 January to 15 February and from 1 September to 31 December
	(MAC/*03A.)	(MAC/*3A4BC)	(MAC/*04B.)	(MAC/*04C.)	(MAC/*2A6.)
Denmark	0	4 130	0	0	11 999
France	0	490	0	0	0
The Netherlands	0	490	0	0	0
Sweden	0	0	390	10	3 113
United Kingdom	0	490	0	0	0
Norway	3 000	0	0	0	0

Species:	Mackerel			Zone: 6, 7, 8a, 8b, 8d and 8e; Union and international waters of 5b; international waters of 2a, 12 and 14
	Scomber scombrus			(MAC/2CX14-)
Germany		23 416	(1)	Analytical TAC
Spain		25	(1)	Article 7(2) of this Regulation applies
Estonia		195	(1)	
France		15 612	(1)	
Ireland		78 052	(1)	
Latvia		144	(1)	
Lithuania		144	(1)	
The Netherlands		34 147	(1)	
Poland		1 649	(1)	
United Kingdom		214 647	(1)	
Union		368 031	(1)	
Norway		16 492	(2)(3)	
Faroe Islands		34 856	(4)	
TAC		922 064		

- (1) Special condition: of which up to 25 % can be made available for exchanges to be fished by Spain, France and Portugal in 8c, 9 and 10 and Union waters of CECAF 34.1.1 (MAC/\*8C910).
- (2) May be fished in 2a, 6a north of 56° 30' N, 4a, 7d, 7e, 7f and 7h (MAC/\*AX7H).
- The following additional amount of access quota, in tonnes, may be fished by Norway North of 56°30' N and counted against its catch limit (MAC/\*N5630):

38 212

(4) This amount shall be deducted from the Faroe Islands' catch limit (access quota). It may be fished only in 6a north of 56° 30' N (MAC/\*6AN56). However, from 1 January to 15 February and from 1 October to 31 December this quota may also be fished in 2a, 4a north of 59° (EU zone) (MAC/\*24N59).

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zones and periods:

		1	ı	period
	Union waters of 2a; Union and Norwegian waters of 4a. During the periods from 1 January to 15 February and from 1 September to 31  December	Norwegian waters of 2a	Faroese waters	
	(MAC/*4A-EN)	(MAC/*2AN-)	(MAC/*FRO2)	
Germany	14 132	1 904	1 948	
France	9 422	1 268	1 299	
Ireland	47 107	6 349	6 494	
The Netherlands	20 609	2 776	2 841	
United Kingdom	129 549	17 463	17 860	
Union	220 819	29 760	30 442	

Species:	Mackerel			Zone:	8c, 9 and 10; Union waters of CECAF 34.1.1
	Scomber scombrus				(MAC/8C3411)
Spain	34	708	(1)	Analytica	I TAC
France		230	(1)	Article 7(	2) of this Regulation applies
Portugal		7 174	(1)		
Union	42	2 112			
TAC	922	2 064			
	However, the quantities provided by	Spain,	Portugal	or France f	ember States may be taken in 8a, 8b and 8d (MAC/*8ABD.). or exchange purposes and to be taken in 8a, 8b and 8d shall
	not exceed 25 % of the quotas of the	aciici .		state.	
Special condition: v	1		more that		ties given below may be taken in the following zone:
-	1		more than		ties given below may be taken in the following zone:
8b (MAC/*08B.)	within the limits of the abovementioned quo		more than		ties given below may be taken in the following zone:
Special condition: v 8b (MAC/*08B.) Spain France	within the limits of the abovementioned quo	tas, no	more than		ties given below may be taken in the following zone:

Species:	Mackerel			Zone:	Norwegian waters of 2a and 4a
	Scomber scombrus				(MAC/2A4A-N)
Denmark		14 453		Analytica	al TAC
Union		14 453			
TAC		Not relevant			
Species:	Common sole			Zone:	3a; Union waters of Subdivisions 22-24
	Solea solea				(SOL/3ABC24)
Denmark		447		Analytica	al TAC
Germany		26	(1)	Article 7	(2) of this Regulation applies
The Netherlands		43	(1)		
Sweden		17			
Union		533			
TAC		533			
	(1) Quota may be fished in	Union waters of 3a	, Subdiv	visions 22-24	only.

Species:	Common sole		Zone: Union waters of 2a and 4
	Solea solea		(SOL/24-C.)
Belgium	1	1 461	Analytical TAC
Denmark		668	Article 7(2) of this Regulation applies
Germany	1	1 169	
France		292	
The Netherlands	13	3 194	
United Kingdom		751	
Union	17	7 535	
Norway		10 (1)	
TAC	17	7 545	
	(1) May be fished only in Union waters of	of 4 (SOL/*04-0	4-C.).

Species:	Common sole		Zone: 6; Union and international waters of 5b; international waters of 12 and 14
	Solea solea		(SOL/56-14)
Ireland		46	Precautionary TAC
United Kingdom		11	
Union		57	
TAC		57	
Species:	Common sole		Zone: 7a
	Solea solea		(SOL/07A.)
Belgium		213	Analytical TAC
France		3	Article 3 of Regulation (EC) No 847/96 shall not apply
Ireland		77	Article 4 of Regulation (EC) No 847/96 shall not apply
The Netherlands		68	
United Kingdom		96	
Union		457	
TAC		457	

Species:	Common sole		Zone: 7b and 7c
	Solea solea		(SOL/7BC.)
France		6	Precautionary TAC
Ireland		36	
Union		42	
TAC		42	
Species:	Common sole		Zone: 7d
	Solea solea		(SOL/07D.)
Belgium		753	Precautionary TAC
France		1 506	Article 7(2) of this Regulation applies
United Kingdom		538	
Union		2 797	
TAC		2 797	

Species:	Common sole		Zone: 7e	
	Solea solea		(SOL/07E.)	
Belgium		52	Analytical TAC	
France		556	Article 7(2) of this Regulation applies	
United Kingdom		870		
Union		1 478		
TAC		1 478		
Species:	Common sole		Zone: 7f and 7g	
	Solea solea		(SOL/7FG.)	
Belgium		1 032	Analytical TAC	
France		103	Article 7(2) of this Regulation applies	
Ireland		52		
United Kingdom		465		
Union		1 652		
TAC		1 652		

Species:	Common sole		Zone: 7h, 7j and 7k
	Solea solea		(SOL/7HJK.)
Belgium		27	Precautionary TAC
France		55	Article 7(2) of this Regulation applies
Ireland		148	
The Netherlands		44	
United Kingdom		55	
Union		329	
TAC		329	
Species:	Common sole		Zone: 8a and 8b
	Solea solea		(SOL/8AB.)
Belgium		45	Analytical TAC
Spain		8	Article 7(2) of this Regulation applies
France		3 361	
The Netherlands		252	
Union		3 666	
TAC		3 666	

Species:		Sole		Zone:	8c, 8d, 8e, 9 and 10; Union waters of CECAF 34.1.1
		Solea spp.			(SOO/8CDE34)
Spain		323		Precautio	nary TAC
Portugal		535			
Union		858			
TAC		858			
Species:		Sprat and associated by-catches		Zone:	3a
		Sprattus sprattus			(SPR/03A.)
Denmark		8 920	(1)(2)	Analytica	l TAC
Germany		19	(1)(2)		
Sweden		3 375	(1)(2)		
Union		12 314	(1)(2)		
TAC		13 312	(2)		
	(1)	1 1 1	rovision a	nd by-cate	I haddock (OTH/*03A.). By-catches of whiting and haddock hes of species counted against the quota pursuant to Article eed 9 % of the quota.
	(2)	This quota may only be fished from 1 Janua of 2a and 4. However, such transfers shall be	•		2020. Transfers of this quota may be effected to Union waters to the Commission.

Species:	Sprat and associated by-catches Zone: Union waters of 2a and 4			
	Sprattus sprattus (SPR/2AC4-C)			
Belgium	0 (1)(2) Analytical TAC			
Denmark	0 (1)(2)			
Germany	$0^{-(1)(2)}$			
France	$0^{-(1)(2)}$			
The Netherlands	0 (1)(2)			
Sweden	0 (1)(2)(3)			
United Kingdom	0 (1)(2)			
Union	0 (1)(2)			
Norway	0 (1)			
Faroe Islands	0 (1)(4)			
TAC	0 (1)			
	The quota may only be fished from 1 July 2020 to 30 June 2021.			
	Up to 2 % of the quota may consist of by-catches of whiting (OTH/*2AC4C). By-catches of whiting counted against the quota pursuant to this provision and by-catches of species counted against the quota pursuant to Article 15(8) of Regulation (EU) No 1380/2013 shall, together, not exceed 9 % of the quota.			
	Including sandeel.			
	May contain up to 4 % of by-catch of herring.			

Species:	Sprat		Zone: 7d and 7e
	Sprattus sprattus		(SPR/7DE.)
Belgium		8	Precautionary TAC
Denmark		489	
Germany		8	
France		105	
The Netherlands		105	
United Kingdom		791	
Union		1 506	
TAC		1 506	

Species:	Picked dogfish		Zone: Union and international waters of 1, 5, 6, 7, 8, 12 and 14
	Squalus acanthias		(DGS/15X14)
Belgium		20 (1)	Precautionary TAC
Germany		4 (1)	Article 3 of Regulation (EC) No 847/96 shall not apply
Spain		10 (1)	Article 4 of Regulation (EC) No 847/96 shall not apply
France		83 (1)	
Ireland		53 (1)	
The Netherlands		0 (1)	
Portugal		0 (1)	
United Kingdom		100 (1)	
Union		270 (1)	
TAC		270 (1)	
	Č		overed by this TAC. When accidentally caught in fisheries where picked

Picked dogfish shall not be targeted in the areas covered by this TAC. When accidentally caught in fisheries where picked dogfish is not subject to the landing obligation, specimens shall not be harmed and shall be released immediately, as required by Articles 16 and 52. By way of derogation from Article 16, a vessel engaged in the by-catch avoidance programme that has been positively assessed by the STECF may land not more than 2 tonnes per month of picked dogfish that is dead at the moment when the fishing gear is hauled on board. Member States participating in the by-catch avoidance programme shall ensure that the total annual landing of picked dogfish on the basis of this derogation does not exceed the above amounts. They shall communicate the list of participating vessels to the Commission before allowing any landings. Member States shall exchange information about avoidance areas.

Species:	Horse mackerel and associated by-catches		Zone: Union waters of 4b, 4c and 7d
	Trachurus spp.		(JAX/4BC7D)
Belgium	12	(1)	Precautionary TAC
Denmark	5 311	(1)	
Germany	469	(1)(2)	)
Spain	99	(1)	
France	441	(1)(2)	)
Ireland	334	(1)	
The Netherlands	3 197	(1)(2)	)
Portugal	11	(1)	
Sweden	75	(1)	
United Kingdom	1 264	(1)(2)	)
Union	11 213		
Norway	2 550	(3)	
TAC	13 763		

- Up to 5 % of the quota may consist of by-catches of boarfish, haddock, whiting and mackerel (OTH/\*4BC7D). By-catches of boarfish, haddock, whiting and mackerel counted against the quota pursuant to this provision and by-catches of species counted against the quota pursuant to Article 15(8) of Regulation (EU) No 1380/2013 shall, together, not exceed 9 % of the quota.
- Special condition: up to 5 % of this quota fished in division 7d may be accounted for as fished under the quota concerning the following zone: Union waters of 2a, 4a, 6, 7a-c,7e-k, 8a, 8b, 8d and 8e; Union and international waters of 5b; international waters of 12 and 14 (JAX/\*2A-14).
- (3) May be fished in Union waters of 4a but may not be fished in Union waters of 7d (JAX/\*04-C.).

Species:	Horse mackerel and associated by-catches		Zone:	Union waters of 2a, 4a; 6, 7a-c,7e-k, 8a, 8b, 8d and 8e; Union and international waters of 5b; international waters of 12 and 14
	Trachurus spp.			(JAX/2A-14)
Denmark	6 821	(1)(3)	Analytical	1 TAC
Germany	5 322	(1)(2)(3)		
Spain	7 260	(3)(5)		
France	2 739	(1)(2)(3) (5)		
Ireland	17 726	(1)(3)		
The Netherlands	21 356	(1)(2)(3)		
Portugal	699	(3)(5)		
Sweden	675	(1)(3)		
United Kingdom	6 419	(1)(2)(3)		
Union	69 017	(3)		
Faroe Islands	1 600	(4)		
TAC	70 617			

(1)

- Special condition: up to 5 % of this quota fished in Union waters of 2a or 4a before 30 June may be accounted for as fished under the quota concerning the zone of Union waters of 4b, 4c and 7d (JAX/\*4BC7D).
- (2) Special condition: up to 5 % of this quota may be fished in 7d (JAX/\*07D.). Under this special condition, and in accordance with footnote (3), by-catches of boarfish and whiting shall be reported separately under the following code: (OTH/\*07D.).
- (3) Up to 5 % of the quota may consist of by-catches of boarfish, haddock, whiting and mackerel (OTH/\*2A-14). By-catches of boarfish, haddock, whiting and mackerel counted against the quota pursuant to this provision and by-catches of species counted against the quota pursuant to Article 15(8) of Regulation (EU) No 1380/2013 shall, together, not exceed 9 % of the quota.
- (4) Limited to 4a, 6a (north of 56° 30' N only), 7e, 7f, 7h.
- (5) Special condition: up to 80 % of this quota may be fished in 8c (JAX/\*08C2). Under this special condition, and in accordance with footnote (3), by-catches of boarfish and whiting shall be reported separately under the following code: (OTH/\*08C2).

Species:	Horse mackerel		Zone:	8c
	Trachurus spp.			(JAX/08C.)
Spain		10 015 (1)	Analytic	al TAC
France		174		
Portugal		990 (1)		
Union		11 179		
TAC		11 179		
	(1) Special condition: up to	10 % of this quota may	be fished in 9 (	(JAX/*09.).
Species:	Horse mackerel		Zone:	9
Species:	Horse mackerel  Trachurus spp.		Zone:	9 (JAX/09.)
Species:		30 237 (1)	Zone: Analytic	(JAX/09.)
		30 237 <sup>(1)</sup> 86 634 <sup>(1)</sup>	Analytic	(JAX/09.)
Spain			Analytic	(JAX/09.) al TAC
Spain Portugal		86 634 (1)	Analytic	(JAX/09.) al TAC

Species:		Horse mackerel			Zone:	10; Union waters of CECAF <sup>(1)</sup>
		Trachurus spp.				(JAX/X34PRT)
Portugal			To be established		Precautio	onary TAC
Union			To be established	(2)	Article 6	of this Regulation applies
TAC			To be established	(2)		
	(1)	Waters adjacent to the	Azores.			
	(2)	Fixed at the same quan	tity as the quota of l	Portugal.		
Species:		Horse mackerel			Zone:	Union waters of CECAF <sup>(1)</sup>
		Trachurus spp.				(JAX/341PRT)
Portugal			To be established		Precautio	onary TAC
Union			To be established	(2)	Article 6	of this Regulation applies
TAC			To be established	(2)		
	(1)	Waters adjacent to Ma	deira.			

Species:	Horse mackerel			Zone:	Union waters of CECAF <sup>(1)</sup>
1	Trachurus spp.				(JAX/341SPN)
Spain	To b	e established		Precaution	nary TAC
Union	To b	e established	(2)	Article 6	of this Regulation applies
TAC	To b	e established	(2)		
	(1) Waters adjacent to the Canar	y Islands.			
	(2) Fixed at the same quantity as	the quota of Sp	oain.		
Species:	Norway pout and associated	oy-catches		Zone:	3a; Union waters of 2a and 4
-	Trisopterus esmarkii				(NOP/2A3A4.)
Year	2019		2020		
Denmark	54 949	(1)(3)	64 940	(1) (6)	Analytical TAC
Germany	11	(1) (2)(3)	12	(1) (2) (6)	Article 3 of Regulation (EC) No 847/96 shall not apply
The Netherlands	40	(1)(2)(3)	48	(1) (2)(6)	Article 4 of Regulation (EC) No 847/96 shall not apply
Union	55 000	(1)(3)	65 000	(1) (6)	
Norway	14 500	(4)	14 500	(4)	
Faroe Islands	5 000	(5)	5 000	(5)	
TAC	Not relevant	No	t relevant	t	

(1)	Up to 5 % of the quota may consist of by-catches of haddock and whiting (OT2/*2A3A4). By-catches of haddock and whiting counted against the quota pursuant to this provision and by-catches of species counted against the quota pursuant to Article 15(8) of Regulation (EU) No 1380/2013 shall, together, not exceed 9 % of the quota.
	Quota may be fished in Union waters of ICES zones 2a, 3a and 4 only.
	Union quota may only be fished from 1 November 2018 to 31 October 2019.
	(4) A sorting grid shall be used.
	(5) A sorting grid shall be used. Includes a maximum of 15 % of unavoidable by-catches (NOP/*2A3A4), to be counted against this quota.
	(6) Union quota may only be fished from 1 November 2019 to 31 October 2020.
Species:	Industrial fish  Zone: Norwegian waters of 4  (I/F/04-N.)
Sweden	800 (1)(2) Precautionary TAC
Union	800
TAC	Not relevant

(2) Special condition: of which no more than the following amount of horse mackerel (JAX/\*04-N.):

400

Species:	Other species			Zone:	Union waters of 5b, 6 and 7 (OTH/5B67-C)
Union		Not relevant		Precautio	onary TAC
Norway		280	(1)		
TAC		Not relevant			
	(1) Taken with long-lines only.				
Species:	Other species			Zone:	Norwegian waters of 4 (OTH/04-N.)
Belgium		60		Precautio	onary TAC
Denmark		5 500			
Germany		620			
France		255			
The Netherlands		440			
Sweden		Not relevant	(1)		
United Kingdom		4 125			
Union		11 000	(2)		
TAC		Not relevant			

Quota allocated by Norway to Sweden of 'other species' at a traditional level.

(2) Including fisheries not specifically mentioned. Exceptions may be introduced after consultations, as appropriate.

Species:	Other species  Zone: Union waters of 2a, 4 and 6a north of 56° 30' N  (OTH/2A46AN)
Union	Not relevant Precautionary TAC
Norway	6 750 (1)(2)
Faroe Islands	150 (3)
TAC	Not relevant
	(1) Limited to 2a and 4 (OTH/*2A4-C).
	(2) Including fisheries not specifically mentioned. Exceptions may be introduced after consultations, as appropriate.
	(3) To be fished in 4 and 6a north of 56°30' N (OTH/*46AN).

The TACs referred to in Article 8(4) are the following:

For Belgium: common sole in 7a; common sole in 7f and 7g; common sole in 7e; common sole in 8a and 8b; megrims in 7, haddock in 7b-k, 8, 9 and 10; Union waters of CECAF 34.1.1; Norway lobster in 7; cod in 7a; plaice in 7f and 7g; plaice in 7h, 7j and 7k; Skates and Rays in 6a, 6b, 7a-c and 7e-k.

For France: mackerel in 3a and 4; Union waters of 2a, 3b, 3c and Subdivisions 22-32; herring in 4, 7d and Union waters of 2a; horse mackerel in Union waters of 4b, 4c and 7d; whiting in 7b-k; haddock in 7b-k, 8, 9 and 10; Union waters of CECAF 34.1.1; common sole in 7f and 7g; whiting in 8; red seabream in Union and international waters of 6, 7 and 8; boarfish in Union and international waters of 6, 7 and 8; mackerel in 6, 7, 8a, 8b, 8d and 8e; Union and international waters of 5b; international waters of 2a, 12 and 14; skates and rays in Union waters of 6a, 6b, 7a-c and 7e-k, skates and rays in Union waters of 7d, skates and rays in Union waters of 8 and 9; undulate ray in Union waters of 7d and 7e.

For Ireland: anglerfish in 6; Union and international waters of 5b; international waters of 12 and 14; anglerfish in 7; Norway lobster in Functional Unit 16 of ICES Subarea 7.

For the United Kingdom: in exchange for the West of Scotland cod and whiting: cod in 6b; Union and international waters of 5b west of 12° 00′ W and of 12 and 14; whiting in 6; Union and international waters of 5b; international waters of 12 and 14; and in exchange for the Celtic Sea cod, Irish Sea whiting and plaice in 7h, 7j and 7k: cod in 7b, 7c, 7e-k, 8, 9 and 10; Union waters; haddock in 7b-k, 8,9 and 10; Union waters of CECAF 34.1.1; sole in 7h, 7j and 7k; sole in 7e; plaice in 7h, 7j and 7k.

## **ANNEX IB**

## NORTH EAST ATLANTIC AND GREENLAND, ICES SUBAREAS 1, 2, 5, 12 AND 14 AND GREENLAND WATERS OF NAFO 1

Species:	Herring		Zone:	Union, Faroese, Norwegian and international waters of 1 and 2
	Clupea harengus			(HER/1/2-)
Belgium	12	(1)	Analyti	cal TAC
Denmark	11 724	(1)		
Germany	2 053	(1)		
Spain	39	(1)		
France	506	(1)		
Ireland	3 035	(1)		
The Netherlands	4 195	(1)		
Poland	593	(1)		
Portugal	39	(1)		
Finland	181	(1)		
Sweden	4 344	(1)		
United Kingdom	7 495	(1)		
Union	34 216	(1)		
Faroe Islands	7 000	(2)(3)		
Norway	30 794	(2)(4)		
TAC	525 594			

- (1) When reporting catches to the Commission, the quantities fished in each of the following areas shall also be reported: NEAFC Regulatory Area and Union waters.
- (2) May be fished in Union waters north of 62° N.
- (3) To be counted against the catch limits of the Faroe Islands.
- (4) To be counted against the catch limits of Norway.

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zones:

Norwegian waters north of 62° N and the fishery zone around Jan Mayen (HER/\*2AJMN)

30 794

2, 5b north of 62° N (Faroese waters) (HER/\*25B-F)

Belgium	2	
Denmark	2 400	
Germany	420	
Spain	8	
France	103	
Ireland	621	
The Netherlands	858	
Poland	121	
Portugal	8	
Finland	37	
Sweden	889	
United Kingdom	1 533	

Species:	Cod	Zone: Norwegian waters of 1 and 2
	Gadus morhua	(COD/1N2AB.)
Germany	2 600	Analytical TAC
Greece	322	Article 3 of Regulation (EC) No 847/96 shall
Spain	2 900	not apply
Ireland	322	Article 4 of Regulation (EC) No 847/96 shall not apply
France	2 387	not appry
Portugal	2 900	
United Kingdom	10 087	
Union	21 518	
TAC	Not relevant	

Species:	Cod	Zone: Greenland waters of NAFO 1F and Greenland waters of 5, 12 and 14
	Gadus morhua	(COD/N1GL14)
Germany	1 595	Analytical TAC
United Kingdom	355	Article 3 of Regulation (EC) No 847/96 shall not apply
Union	1 950	Article 4 of Regulation (EC) No 847/96 shall not apply
TAC	Not relevant	
(1)	Except for by-catches, the following conditions shall apply to these quotas:	
	1. They may not be fished between 1 April and 31 May.	
	2. EU vessels may choose to fish in either or both of the following areas:	
	Reporting code Geographical limits	
	v S ti ( f	The part of the Greenlandic fishing zone that lies within NAFO subarea 1F West of 44° 00' W and South of 60° 45' N, the portion of NAFO subarea 1 hat lies south of the parallel of 60° 45' north latitude Cape Desolation) and the part of the Greenlandic ishing zone within ICES division 14b that lies East of 44° 00' W and South of 62° 30' N.
		The part of the Greenlandic fishing area that lies within ICES division 14b North of 62° 30' N.

Species:	Cod		Zone: 1 and 2b
	Gadus morhua		(COD/1/2B.)
Germany	5 038	(3)	Analytical TAC
Spain	11 688	(3)	Article 3 of Regulation (EC) No 847/96 shall not apply
France	2 255	(3)	Article 4 of Regulation (EC) No 847/96 shall not apply
Poland	2 244	(3)	
Portugal	2 418	(3)	
United Kingdom	3 286	(3)	
Other Member States	366	(1) (3)	
Union	27 295	(2) (3)	
TAC	Not relevant		
(1)	Except Germany, Spain,	France	e, Poland, Portugal and the United Kingdom.
(2)	The allocation of the share of the cod stock available to the Union in the zone Spitzbergen and Bear Island and the associated by-catches of haddock are without prejudice to the rights and obligations deriving from the Treaty of Paris of 1920.		
(3)	By-catches of haddock may represent up to 14 % per haul. The by-catch quantities of haddock are in addition to the quota for cod.		

Species:	Cod and haddock	Zone: Faroese waters of 5b
	Gadus morhua and Melanogrammus aeglefinus	(C/H/05B-F.)
Germany	18	Analytical TAC
France	106	Article 3 of Regulation (EC) No 847/96 shall
United Kingdom	761	not apply
Union	885	Article 4 of Regulation (EC) No 847/96 shall not apply
TAC	Not relevant	ποι αρριγ
Species:	Grenadiers	Zone: Greenland waters of 5 and 14
	Macrourus spp.	(GRV/514GRN)
Union	75 (1)	Analytical TAC
		Article 3 of Regulation (EC) No 847/96 shall not apply
TAC	Not relevant (2)	Article 4 of Regulation (EC) No 847/96 shall not apply
(1)	Special condition: roundnose grenadier ( <i>Coryphaenoides rupestris</i> ) (RNG/514GRN) and roughhead grenadier ( <i>Macrourus berglax</i> ) (RHG/514GRN) shall not be targeted. They shall only be taken as by-catch and shall be reported separately.	
(2)	The amount below, in tonnes, is allocated to Norway. Special condition for this amount: roundnose grenadier ( <i>Coryphaenoides rupestris</i> ) (RNG/514GRN) and roughhead grenadier ( <i>Macrourus berglax</i> ) (RHG/514GRN) shall not be targeted. They shall only be taken as by-catch and shall be reported separately.	
	25	

Species:	Grenadiers	Zone: Greenland waters of NAFO 1	
	Macrourus spp.	(GRV/N1GRN.)	
Union	60 (1)	Analytical TAC	
		Article 3 of Regulation (EC) No 847/96 shall not apply	
TAC	Not relevant (2)	Article 4 of Regulation (EC) No 847/96 shall not apply	
	(RNG/N1GRN.) and roughh (RHG/N1GRN.) shall not be	(RNG/N1GRN.) and roughhead grenadier ( <i>Macrourus berglax</i> ) (RHG/N1GRN.) shall not be targeted. They shall only be taken as by-catch and shall be reported separately.	
	this amount: roundnose gren (RNG/N1GRN.) and roughh (RHG/N1GRN.) shall not be		
	4	40	
- ·	0 1	7 01	
Species:	Capelin	Zone: 2b	
	Mallotus villosus	(CAP/02B.)	

0

0

Union

TAC

Analytical TAC

Species:	Capelin	Zone: Greenland waters of 5 and 14
	Mallotus villosus	(CAP/514GRN)
Denmark	0	Analytical TAC
Germany	0	Article 3 of Regulation (EC) No 847/96 shall not apply
Sweden	0	Article 4 of Regulation (EC) No 847/96 shall not apply
United Kingdom	0	
All Member States	0 (1)	
Union	0 (2)	
Norway	0 (2)	
TAC	Not relevant	
(1)	Denmark, Germany, Sweden and the United Kingdom may access the 'All Member States' quota only once they have exhausted their own quota. However, Member States with more than 10 % of the Union quota shall not access the 'All Member States' quota at all.	
(2)	For a fishing period from 20 Ju	nne 2019 to 30 April 2020.

Species:	Haddock	Zone: Norwegian waters of 1 and 2
	Melanogrammus aeglefinus	(HAD/1N2AB.)
Germany	236	Analytical TAC
France	142	Article 3 of Regulation (EC) No 847/96 shall
United Kingdom	722	not apply
Union	1 100	Article 4 of Regulation (EC) No 847/96 shall not apply
TAC	Not relevant	not appry

Species:	Blue whiting	Zone: Faroese waters
	Micromesistius poutassou	(WHB/2A4AXF)
Denmark	1 100	Analytical TAC
Germany	75	Article 3 of Regulation (EC) No 847/96 shall
France	120	not apply
The Netherlands	105	Article 4 of Regulation (EC) No 847/96 shall not apply
United Kingdom	1 100	not uppry
Union	2 500 (1)	
TAC	Not relevant	
(1)	Catches of blue whiting may in smelt.	clude unavoidable by-catches of greater silver
<u> </u>	Y: 111 I:	7
Species:	Ling and blue ling	Zone: Faroese waters of 5b
	Molva molva and molva dypterygia	(B/L/05B-F.)
Germany	552	Analytical TAC
France	1 225	Article 3 of Regulation (EC) No 847/96 shall not apply
United Kingdom	108	Article 4 of Regulation (EC) No 847/96 shall not apply
Union	1 885 (1)	
TAC	Not relevant	
(1)	By-catches of roundnose grenae against this quota, up to the following	dier and black scabbardfish may be counted lowing limit (OTH/*05B-F):
665		

Species:	Northern prawn	Zone: Greenland waters of 5 and 14
	Pandalus borealis	(PRA/514GRN)
Denmark	1 000	Analytical TAC
France	1 000	Article 3 of Regulation (EC) No 847/96 shall
Union	2 000	not apply
Norway	1 200	Article 4 of Regulation (EC) No 847/96 shall not apply
Faroe Islands	1 200	not appry
TAC	Not relevant	
Species:	Northern prawn	Zone: Greenland waters of NAFO 1
•	Pandalus borealis	(PRA/N1GRN.)
Denmark	1 400	Analytical TAC
France	1 400	Article 3 of Regulation (EC) No 847/96 shall
Union	2 800	not apply
TAC	Not relevant	Article 4 of Regulation (EC) No 847/96 shall not apply
g :	0.14	7
Species:	Saithe	Zone: Norwegian waters of 1 and 2
	Pollachius virens	(POK/1N2AB.)
Germany	2 040	Analytical TAC
France	328	Article 3 of Regulation (EC) No 847/96 shall
United Kingdom	182	not apply
Union	2 550	Article 4 of Regulation (EC) No 847/96 shall not apply
TAC	Not relevant	not appro

Species:	Saithe	Zone: International waters of 1 and 2
	Pollachius virens	(POK/1/2INT)
Union	0	Analytical TAC
TAC	Not relevant	
G	G_:4L_	7 5
Species:	Saithe	Zone: Faroese waters of 5b
	Pollachius virens	(POK/05B-F.)
Belgium	52	Analytical TAC
Germany	322	Article 3 of Regulation (EC) No 847/96 shall not apply
France	1 571	Article 4 of Regulation (EC) No 847/96 shall not apply
The Netherlands	52	
United Kingdom	603	
Union	2 600	
TAC	Not relevant	
Species:	Greenland halibut	Zone: Norwegian waters of 1 and 2
_	Reinhardtius hippoglossoides	(GHL/1N2AB.)
Germany	25 (1)	Analytical TAC
United Kingdom	25 (1)	Article 3 of Regulation (EC) No 847/96 shall not apply
Union	50 (1)	Article 4 of Regulation (EC) No 847/96 shall not apply
TAC	Not relevant	
(1)	Exclusively for by-catches. No quota.	directed fisheries are permitted under this

Species:	Greenland halibut	Zone: International waters of 1 and 2
	Reinhardtius hippoglossoid	des (GHL/1/2INT)
Union	1 800 (1)	Precautionary TAC
TAC	Not relevant	
	(1) Exclusively for by-catches quota.	No directed fisheries are permitted under this
Species:	Greenland halibut	Zone: Greenland waters of NAFO 1
	Reinhardtius hippoglossoid	les (GHL/N1GRN.)
Germany	1 925 (1)	Analytical TAC
Union	1 925 (1)	Article 3 of Regulation (EC) No 847/96 shall not apply
Norway	575 (1)	Article 4 of Regulation (EC) No 847/96 shall not apply
TAC	Not relevant	
	(1) To be fished south of 68°N	

Species:	Greenland halibut	Zone: Greenland waters of 5, 12 and 14	
	Reinhardtius hippoglossoides	(GHL/5-14GL)	
Germany	4 289	Analytical TAC	
United Kingdom	226	Article 3 of Regulation (EC) No 847/96 shall not apply	
Union	4 515 (1)	Article 4 of Regulation (EC) No 847/96 shall not apply	
Norway	575		
Faroe Islands	110		
TAC	Not relevant		
(1)	(1) To be fished by no more than 6 vessels at the same time.		

Species:	Redfish (shallow pelagic)	Zone: Union and international waters of 5; international waters of 12 and 14
	Sebastes spp.	(RED/51214S)
Estonia	0	Analytical TAC
Germany	0	Article 3 of Regulation (EC) No 847/96 shall not apply
Spain	0	Article 4 of Regulation (EC) No 847/96 shall not apply
France	0	
Ireland	0	
Latvia	0	
The Netherlands	0	
Poland	0	
Portugal	0	
United Kingdom	0	
Union	0	
TAC	0	

Species:	Redfish (deep pelagic)		Zone: Union and international waters of 5; international waters of 12 and 14
	Sebastes spp.		(RED/51214D)
Estonia	26	(1) (2)	Analytical TAC
Germany	519	(1) (2)	Article 3 of Regulation (EC) No 847/96 shall not apply
Spain	91	(1) (2)	Article 4 of Regulation (EC) No 847/96 shall not apply
France	48	(1) (2)	
Ireland	0	(1) (2)	
Latvia	9	(1) (2)	
The Netherlands	0	(1) (2)	
Poland	47	(1) (2)	
Portugal	109	(1) (2)	
United Kingdom	1	(1) (2)	
Union	850	(1) (2)	
TAC	5 500	(1) (2)	

(1) May only be taken within the area bounded by the lines joining the following coordinates:

Point	Latitude	Longitude
1	64° 45' N	28° 30' W
2	62° 50' N	25° 45' W
3	61° 55' N	26° 45' W
4	61° 00' N	26° 30' W
5	59° 00' N	30° 00' W
6	59° 00' N	34° 00' W
7	61° 30' N	34° 00' W
8	62° 50' N	36° 00' W
9	64° 45' N	28° 30' W

(2) May only be taken from 10 May to 31 December.

Species:	Redfish	Zone: Norwegian waters of 1 and 2
	Sebastes mentella	(REB/1N2AB.)
Germany	766	Analytical TAC
Spain	95	Article 3 of Regulation (EC) No 847/96 shall not apply
France	84	Article 4 of Regulation (EC) No 847/96 shall not apply
Portugal	405	
United Kingdom	150	
Union	1 500	
TAC	Not relevant	

Species:	Redfish	Zone: International waters of 1 and 2	
	Sebastes spp.	(RED/1/2INT)	
Union	to be established (1)(2)	Analytical TAC	
		Article 3 of Regulation (EC) No 847/96 shall not apply	
TAC	13 686 (3)	Article 4 of Regulation (EC) No 847/96 shall not apply	
		n the TAC is fully used by NEAFC Contracting Member States shall prohibit directed fishery eir flag.	
	(2) Vessels shall limit their by-cate of 1 % of the total catch retained	catches of redfish in other fisheries to a maximur ained on board.	
	(3) Provisional catch limit to cover	catches of all NEAFC contracting parties.	
Species:	Redfish (pelagic)	Zone: Greenland waters of NAFO 1F and	

Species:	Redfish (pelagic)			Zone:	Greenland waters of NAFO 1F and Greenland waters of 5, 12 and 14
	Sebastes spp.				(RED/N1G14P)
Germany	6.	555	(1)(2)(3)	Analytic	eal TAC
France		3	(1)(2)(3)	Article 3 not appl	3 of Regulation (EC) No 847/96 shall y
United Kingdom		5	(1)(2)(3)	Article 4 not appl	4 of Regulation (EC) No 847/96 shall y
Union	6	63	(1)(2)(3)		
Norway	50	61	(1)(2)		
Faroe Islands		0	(1)(2)(4)		
TAC	N	lot r	elevant		

- (1) May only be fished from 10 May to 31 December.
- (2) May only be fished in Greenland waters within the Redfish Conservation Area bounded by the lines joining the following coordinates:

Point	Latitude	Longitude
1	64° 45' N	28° 30' W
2	62° 50' N	25° 45' W
3	61° 55' N	26° 45' W
4	61° 00' N	26° 30' W
5	59° 00' N	30° 00' W
6	59° 00' N	34° 00' W
7	61° 30' N	34° 00' W
8	62° 50' N	36° 00' W
9	64° 45' N	28° 30' W

- (3) Special condition: this quota may also be fished in international waters of the Redfish Conservation Area mentioned above (RED/\*5-14P).
- (4) May only be fished in Greenland Waters of 5 and 14 (RED/\*514GN).

Species:	Redfish (den	nersal)		Zone: Greenland waters of NAFO 1F and Greenland waters of 5 and 14
	Sebastes spp	).		(RED/N1G14D)
Germany		1 976	(1)	Analytical TAC
France		10	(1)	Article 3 of Regulation (EC) No 847/96 shall not apply
United Kingdom		14	(1)	Article 4 of Regulation (EC) No 847/96 shall not apply
Union		2 000	(1)	
TAC		Not r	elev	ant
(1)	May only be the following			l, and only North and West of the line defined by
	Point	Latitude		Longitude
	1	59° 15' N	1	54° 26' W
	2	59° 15' N	1	44° 00' W
	3	59° 30' N	1	42° 45' W
	4	60° 00' N	1	42° 00' W
	5	62° 00' N	1	40° 30' W
	6	62° 00' N	1	40° 00' W
	7	62° 40' N	1	40° 15' W
	8	63° 09' N	1	39° 40' W
	9	63° 30' N	1	37° 15' W
	10	64° 20' N	1	35° 00' W
	11	65° 15' N	1	32° 30' W

29° 50' W

12

65° 15' N

Species:	Redfish		Zone:	Faroese waters of 5b
	Sebastes spp.			(RED/05B-F.)
Belgium	1		Analytic	cal TAC
Germany	92		Article 3 not appl	3 of Regulation (EC) No 847/96 shall y
France	6		Article 4 not appl	4 of Regulation (EC) No 847/96 shall y
United Kingdom	1			
Union	100			
TAC	Not relevant			
			1	
Species:	Other species		Zone:	Norwegian waters of 1 and 2 (OTH/1N2AB.)
Germany	117	(1)	Analytic	cal TAC
France	47	(1)	Article 3 not appl	3 of Regulation (EC) No 847/96 shall y
United Kingdom	186	(1)	Article 4 not appl	4 of Regulation (EC) No 847/96 shall y
Union	350	(1)		
TAC	Not relevant			
(1)	Exclusively for by-cate quota.	hes. N	o directed f	isheries are permitted under this

Species:	Other species (1)	Zone: Faroese waters of 5b
		(OTH/05B-F.)
Germany	281	Analytical TAC
France	253	Article 3 of Regulation (EC) No 847/96 shall not apply
United Kingdom	166	Article 4 of Regulation (EC) No 847/96 shall not apply
Union	700	
TAC	Not relevant	
(1)	Excluding fish species of no	commercial value.

Species:	Flatfish	Zone: Faroese waters of 5b
		(FLX/05B-F.)
Germany	9	Analytical TAC
France	7	Article 3 of Regulation (EC) No 847/96 shall not apply
United Kingdom	34	Article 4 of Regulation (EC) No 847/96 shall not apply
Union	50	
TAC	Not relevant	

Species:	By-catches <sup>(1)</sup>	Zone: Greenland waters
		(B-C/GRL)
Union	800	Precautionary TAC
		Article 3 of Regulation (EC) No 847/96 shall not apply
TAC	Not relevant	Article 4 of Regulation (EC) No 847/96 shall not apply
	following fishing opportunities	crourus spp.) shall be reported in line with the estables: grenadiers in Greenland waters of 5 grenadiers in Greenland waters of NAFO 1

## ANNEX IC

# NORTH WEST ATLANTIC – NAFO CONVENTION AREA

Species:		Cod	Zone: NAFO 2J3KL
		Gadus morhua	(COD/N2J3KL)
Union		0 (1)	Analytical TAC
TAC		0 (1)	Article 3 of Regulation (EC) No 847/96 shall not apply
			Article 4 of Regulation (EC) No 847/96 shall not apply
	(1)	<u> </u>	l under this quota. This species shall only be ving limits: a maximum of 1 250 kg or 5 %,
Species:		Cod	Zone: NAFO 3NO
		Gadus morhua	(COD/N3NO.)
			•
Union		0 (1)	Analytical TAC
Union TAC		0 (1)	Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply
		· ·	Article 3 of Regulation (EC) No 847/96

Species:	Cod	Zone: NAFO 3M
	Gadus morhua	(COD/N3M.)
Estonia	95	Analytical TAC
Germany	397	Article 3 of Regulation (EC) No 847/96
Latvia	95	shall not apply
Lithuania	95	Article 4 of Regulation (EC) No 847/96 shall not apply
Poland	324	11 2
Spain	1 221	
France	170	
Portugal	1 673	
United Kingdom	795	
Union	4 865	
TAC	8 531	
Species:	Witch flounder	Zone: NAFO 3L
	Glyptocephalus cynoglossus	(WIT/N3L.)
Union	0 (1)	Analytical TAC
TAC	0 (1)	Article 3 of Regulation (EC) No 847/96 shall not apply
		Article 4 of Regulation (EC) No 847/96 shall not apply
		ed under this quota. This species shall only be owing limits: a maximum of 1 250 kg or 5 %,

Species:	Witch flounder	Zone: NAFO 3NO
	Glyptocephalus cynoglossus	(WIT/N3NO.)
Estonia	52	Analytical TAC
Latvia	52	Article 3 of Regulation (EC) No 847/96
Lithuania	52	shall not apply
Union	156	Article 4 of Regulation (EC) No 847/96 shall not apply
TAC	1 175	11 2
Species:	American plaice	Zone: NAFO 3M
	Hippoglossoides platessoides	(PLA/N3M.)
Union	0 (1)	Analytical TAC
TAC	0 (1)	Article 3 of Regulation (EC) No 847/96 shall not apply
		Article 4 of Regulation (EC) No 847/96 shall not apply
		ed under this quota. This species shall only be owing limits: a maximum of 1 250 kg or 5 %,

Species:		American plaice	Zone: NAFO 3LNO
		Hippoglossoides platessoides	(PLA/N3LNO.)
Union		0 (1)	Analytical TAC
TAC		0 (1)	Article 3 of Regulation (EC) No 847/96 shall not apply
			Article 4 of Regulation (EC) No 847/96 shall not apply
	(1)		under this quota. This species shall only be ng limits: a maximum of 1 250 kg or 5 %,

Species:	Shortfin squid		Zone: NAFO Subareas 3 and 4
	Illex illecebrosus		(SQI/N34.)
Estonia	128	(1)	Analytical TAC
Latvia	128	(1)	Article 3 of Regulation (EC) No 847/96
Lithuania	128	(1)	shall not apply
Poland	227	(1)	Article 4 of Regulation (EC) No 847/96 shall not apply
Union	Not relevant	(1) (2)	
TAC	34 000		

- (1) To be fished between 1 July and 31 December 2020.
- No specified Union's share. The amount specified below, in tonnes, is available to Canada and the Member States of the Union except Estonia, Latvia, Lithuania and Poland:
  29 467

Species:		Yellowtail flounder	Zone: NAFO 3LNO
		Limanda ferruginea	(YEL/N3LNO.)
Union		0 (1)	Analytical TAC
TAC		17 000	Article 3 of Regulation (EC) No 847/96 shall not apply
			Article 4 of Regulation (EC) No 847/96 shall not apply
	(1)	taken as by-catch within the following whichever is greater. However, who NAFO to Contracting Parties without taken as by-catch within the following within	ander this quota. This species shall only being limits: a maximum of 2 500 kg or 10 %, in the yellowtail flounder quota assigned by at a specific share of the stock is exhausted, a of 1 250 kg or 5 %, whichever is greater.
Species:		Capelin	Zone: NAFO 3NO
		Mallotus villosus	(CAP/N3NO.)
Union		0 (1)	Analytical TAC
TAC		0 (1)	Article 3 of Regulation (EC) No 847/96 shall not apply
			Article 4 of Regulation (EC) No 847/96 shall not apply
(1)			under this quota. This species shall only be ng limits: a maximum of 1 250 kg or 5 %,

Species:	Northern prawn			Zone: NAFO 3LNO <sup>(1)(2)</sup>
	Pandalus borealis			(PRA/N3LNO.)
Estonia		0	(3)	Analytical TAC
Latvia		0	(3)	Article 3 of Regulation (EC) No 847/96
Lithuania		0	(3)	shall not apply
Poland		0	(3)	Article 4 of Regulation (EC) No 847/96 shall not apply
Spain		0	(3)	11 3
Portugal		0	(3)	
Union		0	(3)	
TAC		0	(3)	

(1) Not including the box bounded by the following coordinates:

Point No	Latitude N	Longitud e W
1	47° 20' 0	46° 40' 0
2	47° 20' 0	46° 30' 0
3	46° 00' 0	46° 30' 0
4	46° 00' 0	46° 40' 0

Fishing is prohibited at a depth less than 200 metres in the area West of a line bound by the following coordinates:

Point No	Latitude N	Longitud e W
1	46° 00' 0	47° 49' 0
2	46° 25' 0	47° 27' 0
3	46 °42' 0	47° 25' 0
4	46° 48' 0	47° 25' 50
5	47° 16' 5 0	47° 43' 50

<sup>(3)</sup> No directed fisheries are permitted under this quota. This species shall only be taken as by-catch within the following limits: a maximum of 1 250 kg or 5 %, whichever is greater.

Species:	Northern prawn	Zone:	NAFO 3M <sup>(1)</sup>
	Pandalus borealis		(PRA/*N3M.)

TAC Not relevant (2) Analytical TAC

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

Point No	Latitude N	Longitud e W
1	47° 20' 0	46° 40' 0
2	47° 20' 0	46° 30' 0
3	46° 00' 0	46° 30' 0
4	46° 00' 0	46° 40' 0

Moreover, fishing for shrimp is prohibited from 1 June to 31 December in the area bounded by the following coordinates:

Point No	Latitude N	Longitud e W
1	47° 55' 0	45° 00' 0
2	47° 30' 0	44° 15' 0
3	46° 55' 0	44° 15' 0
4	46° 35' 0	44° 30' 0
5	46° 35' 0	45° 40' 0
6	47° 30' 0	45° 40' 0
7	47° 55' 0	45° 00' 0

**(2)** 

Not relevant. Fishery managed by limitations in fishing effort (EFF/\*N3M.). The Member States concerned shall issue fishing authorisations for their fishing vessels engaging in this fishery and shall notify those authorisations to the Commission prior to the commencement of the vessel's activity, in accordance with Regulation (EC) No 1224/2009.

Member State	Maximum number of fishing days
Denmark	33
Estonia	391
Spain	64
Latvia	123
Lithuania	145
Poland	25
Portugal	17

<sup>\*</sup> The NAFO Commission agreed at its 2019 Annual Meeting that the European Union (Estonia) will transfer 25 fishing days of its fishing days allocation for 2020 to France, in respect of St Pierre et Miquelon. Those 25 fishing days have been deducted from Estonia's number of fishing days, which would otherwise have been 416 days, under this interim regime for 2020 that will not create any catch history.

Species:	Greenland halibut	Zone: NAFO 3LMNO
	Reinhardtius hippoglossoides	(GHL/N3LMNO)
Estonia	340	Analytical TAC
Germany	347	Article 3 of Regulation (EC) No 847/96
Latvia	48	shall not apply
Lithuania	24	Article 4 of Regulation (EC) No 847/96 shall not apply
Spain	4 650	11.5
Portugal	1 944	
Union	7 353	
TAC	12 542	
Species:	Skate	Zone: NAFO 3LNO
	Rajidae	(SKA/N3LNO.)
Estonia	283	Analytical TAC
Lithuania	62	Article 3 of Regulation (EC) No 847/96
Spain	3 403	shall not apply
Portugal	660	Article 4 of Regulation (EC) No 847/96 shall not apply
Union	4 408	,
TAC	7 000	

Species:	Redfish	Zone: NAFO 3LN
	Sebastes spp.	(RED/N3LN.)
Estonia	895	Analytical TAC
Germany	615	Article 3 of Regulation (EC) No 847/96
Latvia	895	shall not apply
Lithuania	895	Article 4 of Regulation (EC) No 847/96 shall not apply
Union	3 300	
TAC	18 100	
Species:	Redfish	Zone: NAFO 3M
	Sebastes spp.	(RED/N3M.)
Estonia	1 571 (1)	Analytical TAC
Germany	513 (1)	Article 3 of Regulation (EC) No 847/96
Latvia	1 571 (1)	shall not apply
Lithuania	1 571 (1)	Article 4 of Regulation (EC) No 847/96 shall not apply
Spain	233 (1)	
Portugal	2 354 (1)	
Union	7 813 (1)	
TAC	8 590 (1)	
	(1) This quota is subject to complian	nce with the TAC as shown, which is established

Species:		Redfish		Zone:	NAFO 3O
		Sebastes spp.			(RED/N3O.)
Spain		1 771		Analytical	I TAC
Portugal		5 229			of Regulation (EC) No 847/96
Union		7 000		shall not a	
TAC		20 000		Article 4 of shall not a	of Regulation (EC) No 847/96 apply
Species:		Redfish		Zone:	NAFO Subarea 2, Divisions 1F
		Sebastes spp.			and 3K
					(RED/N1F3K.)
Latvia		0	(1)	Analytical	I TAC
Lithuania		0	(1)		of Regulation (EC) No 847/96
Union		0	(1)	shall not a	apply
TAC		0	(1)	Article 4 of shall not a	of Regulation (EC) No 847/96 apply
	(1)				uota. This species shall only be maximum of 1 250 kg or 5 %,

Species:		White hake		Z	Zone:	NAFO 3NO
		Urophycis tenuis				(HKW/N3NO.)
Spain		255		I	Analytical	TAC
Portugal		333				of Regulation (EC) No 847/96
Union		588	(1)		shall not a	
TAC		1 000			Article 4 c shall not a	of Regulation (EC) No 847/96 pply
	(1)		, a positiv s, the corr	ve vot	e by the C	AFO Conservation and Contracting Parties confirms the Ion and Member State quotas shall
		Spain	50	09		
		Portugal	6	67		
		Union	1 1	76		

## ANNEX ID

#### ICCAT CONVENTION AREA

Species:	Bluefin tuna Thunnus thynnu	us	Zone: Atlantic Ocean, east of 45° W, and Mediterranean (BFT/AE45WM)
Cyprus	169,35	(4)	Analytical TAC
Greece	314,77	(7)	Article 3 of Regulation (EC) No 847/96 shall not
Spain	6 107,60	(2)(4)(7)	apply
France	6 026,60	(2)(3)(4)	Article 4 of Regulation (EC) No 847/96 shall not
Croatia	952,53	(6)	apply
Italy	4 756,49	(4)(5)	
Malta	390,24	(4)	
Portugal	574,31	(7)	
Other Member States	68,11	(1)	
Union	19360	(2)(3)(4)(5)	
Special additional allocation	100	(7)	
TAC	36 000		

- (1) Except Cyprus, Greece, Spain, France, Croatia, Italy, Malta and Portugal, and exclusively as by-catch.
  - (2) Special condition: within this TAC, the following catch limits and allocation between Member States shall apply to catches of bluefin tuna between 8 kg/75 cm and 30 kg/115 cm by the vessels referred to in point 1 of Annex VI (BFT/\*8301):

 Spain
 925,33

 France
 429,87

 Union
 1 355,20

(3) Special condition: within this TAC, the following catch limits and allocation between Member States shall apply to catches of bluefin tuna weighing no less than 6,4 kg or measuring no less than 70 cm by the vessels referred to in point 1 of Annex VI (BFT/\*641):

France 100 Union 100

(4) Special condition: within this TAC, the following catch limits and allocations between Member States shall apply to catches of bluefin tuna between 8 kg/75 cm and 30 kg/115 cm by the vessels referred to in point 2 of Annex VI (BFT/\*8302):

Spain	122,15
France	120,53
Italy	95,13
Cyprus	3,39
Malta	7,80
Union	349,01

(5)

Special condition: within this TAC, the following catch limits and allocations between Member States shall apply to catches of bluefin tuna between 8 kg/75 cm and 30 kg/115 cm by the vessels referred to in point 3 of Annex VI (BFT/\*643):

 Italy
 95,13

 Union
 95,13

(6) Special Condition: within this TAC, the following catch limits and allocations between Member States shall apply to catches of bluefin tuna between 8 kg/75 cm and 30 kg/115 cm by the vessels referred to in point 3 of Annex VI for farming purposes (BFT/\*8303F):

Croatia 857,28 Union 857,28

As agreed during the 2018 ICCAT Annual Meeting, in 2020 the European Union will receive, in addition to the allocated quota of 19 360 tonnes, an extra allocation of 100 tonnes, exclusively for artisanal vessels from specific archipelagos in Greece (Ionian Islands), Spain (Canary Islands) and Portugal (Azores and Madeira). The specific allocation of this additional quantity to the Member States concerned shall be as follows (BFT/AVARCH):

Greece	4,5
Spain	87,3
Portugal	8,2
Union	100

Species	Swordfish	Zone: Atlantic Ocean, North of 5° N		
	Xiphias gladius	(SWO/AN05N)		
Spain	6509,07 (2)	Analytical TAC		
Portugal	1047,82 (2)(3)	Article 3 of Regulation (EC) No 847/96 shall not		
Other	128,81 (1)(2)	apply		
Member States		Article 4 of Regulation (EC) No 847/96 shall not		
Union	7 685,70 (4)	apply		
TAC	13 200			
(1)	(1) Except Spain and Portugal, and exclusively as by-catch.			
(2)	Special condition: up to 2,39 % of this amount may be fished in the Atlantic Ocean, South of 5° N (SWO/*AS05N).			
(3)	36,34 tonnes have been alloc in 2018.	en allocated to Portugal to compensate a double deduction nnes to Saint-Pierre et Miquelon (ICCAT Rec. 17-02).		
(4)	After transfer of 40 tonnes to			

Species:	Swordfish	Zone: Atlantic Ocean, South of 5° N		
	Xiphias gladius	(SWO/AS05N)		
Spain	4 712,18 (1)	Analytical TAC		
Portugal	299,03 (1)	Article 3 of Regulation (EC) No 847/96 shall not		
Union	5 011,21	apply		
TAC	14 000	Article 4 of Regulation (EC) No 847/96 shall not apply		
	(1) Special condition: up to 3,51 Ocean, North of 5° N (SWO/	% of this amount may be fished in the Atlantic /*AN05N).		

Species	Swordfish	Zone: Mediterranian Sea
	Xiphias gladius	(SWO/MED)
Croatia	14,64 (1)	Analytical TAC
Cyprus	53,99 (1)	Article 3 of Regulation (EC) No 847/96 shall not
Spain	1 667,58 (1)	apply.
France	123,77 (1)	Article 4 of Regulation (EC) No 847/96 shall not
Greece	1103,91 (1)	apply.
Italy	3418,68 (1)	
Malta	405,58 (1)	
Union	6 780,60 (1)	
TAC	9 583,07	
	(1) This quota may only be fish	ed from 1 April to 31 December.

Species:	Northern albacore	Zone: Atlantic Ocean, north of 5° N
	Thunnus alalunga	(ALB/AN05N)
Ireland	2 891,01	Analytical TAC
Spain	16 312,85	Article 3 of Regulation (EC) No 847/96 shall not
France	5 203.15	apply
United Kingdom	188,45	Article 4 of Regulation (EC) No 847/96 shall not
Portugal	2 273,97	apply
Union	26 869,43 (1)	
TAC	33 600	
(1)		ng vessels fishing for northern albacore as a target Article 12 of Regulation (EC) No 520/2007, shall be

as follows: 1 253.

Species:	Southern albacore	Zone: Atlantic Ocean, south of 5° N		
	Thunnus alalunga	(ALB/AS05N)		
Spain	905,86	Analytical TAC		
France	297,70	Article 3 of Regulation (EC) No 847/96 shall not		
Portugal	633,94	apply		
Union	1 837,50	Article 4 of Regulation (EC) No 847/96 shall not		
TAC	24 000	apply		
Species:	Bigeye tuna	Zone: Atlantic Ocean		
•	Thunnus obesus	(BET/ATLANT)		
Spain	8 055,73	Analytical TAC		
France	4 428,60	Article 3 of Regulation (EC) No 847/96 shall not		
Portugal	3 058,33	apply		
Union	15 542,66	Article 4 of Regulation (EC) No 847/96 shall not apply		
TAC	62 500	арргу		
Species:	Blue marlin	Zone: Atlantic Ocean		
	Makaira nigricans	(BUM/ATLANT)		
Spain	22,88	Analytical TAC		
France	380,48	Article 3 of Regulation (EC) No 847/96 shall not		
Portugal	46,44	apply		
Union	449,80 (1)	Article 4 of Regulation (EC) No 847/96 shall not		
TAC	1 670	apply		
	(1) After transfer of 2 tonnes to	Trinidad & Tobago (ICCAT Rec. 19-05).		

Species:	White marlin	Zone: Atlantic Ocean
	Tetrapturus albidus	(WHM/ATLANT)
Spain	0	Analytical TAC
Portugal	0	Article 3 of Regulation (EC) No 847/96 shall not
Union	0	apply
TAC	355	Article 4 of Regulation (EC) No 847/96 shall not apply
Species:	Yellowfin tuna	Zone: Atlantic Ocean
	Thunnus albacares	(YFT/ATLANT)
TAC	110 000	Analytical TAC
		Article 3 of Regulation (EC) No 847/96 shall not apply
		Article 4 of Regulation (EC) No 847/96 shall not apply
Species:	Sailfish	Zone: Atlantic Ocean, east of 45°W
	Istiophorus albicans	(SAI/AE45W)
TAC	1 271	Analytical TAC
		Article 3 of Regulation (EC) No 847/96 shall not apply
		Article 4 of Regulation (EC) No 847/96 shall not apply

Species:	Sailfish	Zone: Atlantic Ocean, west of 45°W		
	Istiophorus albicans	(SAI/AW45W)		
TAC	1 030	Analytical TAC		
		Article 3 of Regulation (EC) No 847/96 shall not apply		
		Article 4 of Regulation (EC) No 847/96 shall not apply		
Species:	Blue shark	Zone: Atlantic Ocean, north of 5° N		
	Prionace glauca	(BSH/AN05N)		
Ireland	1	Analytical TAC		
Spain	27 062	Article 3 of Regulation (EC) No 847/96 shall not		
France	152	apply		
Portugal	5 363 (1)	Article 4 of Regulation (EC) No 847/96 shall not apply		
Union	32 578			
TAC	39 102			
	for North Atlantic blue shar	culation method used by ICCAT to set the catch limit k shall not prejudge the time period and the define any future allocation key at Union level.		

Species:		Blue shark	Zone:	Atlantic Ocean, south of 5° N	
		Prionace glauca		(BSH/AS05N)	
TAC		28 923 (1)	Analytical TAC		
			Article 3 of apply	Regulation (EC) No 847/96 shall not	
			Article 4 of apply	Regulation (EC) No 847/96 shall not	
	(1)	for North Atlantic blue shark	calculation method used by ICCAT to set the catch limitark shall not prejudge the time period and the to define any future allocation key at Union level.		

#### **ANNEX IE**

## SOUTH-EAST ATLANTIC OCEAN – SEAFO CONVENTION AREA

The TACs set out below are not allocated to the members of SEAFO and hence the Union's share is undetermined. Catches are monitored by the SEAFO Secretariat which will communicate to the Contracting Parties when fishing is to be ceased due to a TAC exhaustion

Specie	es: Alfonsinos	Zone:	SEAFO	
	Beryx spp.		(ALF/SEAFO)	
TAC	pm <sup>(1)</sup>	Precaution	onary TAC	
(1)	No more than 132 tonnes may be taken	in Divisio	n B1 (ALF/*F47NA).	
Specie	es: Deep-sea red crab	Zone:	SEAFO Subdivision B1(1)	
Chaceon spp.			(GER/F47NAM)	
TAC	pm <sup>(1)</sup>	Precautionary TAC		
(1)	For the purpose of this TAC, the area of — its western boundary on the longitude — its northern boundary on the latitude 2 — its southern boundary on the latitude 2 — the eastern boundary outer limits of the	ry on the latitude 20° S; ry on the latitude 28° S, and		

Specie	s: Deep-sea red crab	Zone:	SEAFO, excluding Subdivision B1	
	Chaceon spp.		(GER/F47X)	
TAC	pm	Precauti	ionary TAC	
Specie	<u> </u>	Zone:	SEAFO Subarea D	
	Dissostichus eleginoides		(TOP/F47D)	
TAC	pm	Precaut	ionary TAC	
Specie	s: Patagonian toothfish	Zone:	SEAFO, excluding Suarea D	
	Dissostichus eleginoides		(TOP/F47-D)	
TAC	pm	Precaut	Precautionary TAC	
Specie	s: Orange roughy	Zone:	SEAFO Subdivision B1(1)	
	Hoplostethus atlanticus		(ORY/F47NAM)	
TAC	pm <sup>(2)</sup>	Precauti	ionary TAC	
(1)	For the purpose of this Annex, the area open to the fishery is defined as having:  – its western boundary on the longitude 0° E;  – its northern boundary on the latitude 20° S;  – its southern boundary on the latitude 28° S, and  – the eastern boundary outer limits of the Namibian EEZ.			
(2)	Except for a by-catch allowance of 4 tonnes (ORY/*F47NA).			

Species:	Orange roughy	Zone:	SEAFO, excluding Subdivision B1	
	Hoplostethus atlanticus		(ORY/F47X)	
TAC	pm	Precautionary TAC		
Species:	Pelagic armourhead	Zone:	SEAFO	
	Pseudopentaceros spp.		(EDW/SEAFO)	
TAC	pm	Precautionary TAC		

## ANNEX IF

#### SOUTHERN BLUEFIN TUNA – AREAS OF DISTRIBUTION

Species:	Southern bluefin tuna	Zone: All areas of distribution (SBF/F41-81)		
	Thunnus maccoyii			
Union	11(1)	Analytical TAC		
		Article 3 of Regulation (EC) No 847/96 shall not apply		
		Article 4 of Regulation (EC) No 847/96 shall not apply		
TAC	17 647			
	(1) Exclusively for by-catches	s. No directed fisheries are permitted under this quota.		

## ANNEX IG

#### WCPFC CONVENTION AREA

Species:	Bigeye tuna	Zone: WCPFC Convention Area south of 20°	
	Thunnus obesus	S	
		(BET/F7120S)	
Union	2 000 (1)	Precautionary TAC	
TAC	Not relevant (1)		
	(1) This quota may only be fis	hed by vessels using longlines	
Species:	Swordfish	Zone: WCPFC Convention Area south	
	Xiphias gladius	of 20°S	
	r 8	(SWO/F7120S)	
Union	3 170,36	Precautionary TAC	
TAC	Not relevant		

## ANNEX IH

#### SPRFMO CONVENTION AREA

Species:	Jack mackerel	Zone:	SPRFMO Convention Area
	Trachurus murphyi		(CJM/SPRFMO)
Germany	to be established	Analytica	ıl TAC
The Netherlands	to be established	Article 3 of Regulation (EC) No 847/96 shall not	
Lithuania	to be established	apply Article 4 of Regulation (EC) No 847/96 shall not apply	of Doculation (EC) No 947/06 shall not
Poland	to be established		of Regulation (EC) No 847/96 shall not
Union	to be established	11.	
TAC	Not relevant		
Species:	Toothfish	Zone:	SPRFMO Convention Area
	Dissostichus spp.		(TOT/SPR-AE)
TAC	to be established (1)	Precautio	nary TAC
This TAC is for exploratory fisheries only. Fishing shall only take place within the following research blocks (A-E):  Research block A: area bounded by latitudes 47° 15' S and 48° 15' S and by longitudes 146° 30' E and 147° 30' E,  Research block B: area bounded by latitudes 47° 15' S and 48° 15' S and by longitudes 147° 30' E and 148° 30' E,  Research block C: area bounded by latitudes 47° 15' S and 48° 15' S and by longitudes 148° 30' E and 150° 00' E,  Research block D: area bounded by latitudes 48° 15' S and 49° 15' S and by longitudes 149° 00' E and 150° 00' E,  Research block E: area bounded by latitudes 48° 15' S and 49° 30' S and by longitudes 150° 00' E and 151° 00' E.			

#### **ANNEX IJ**

#### IOTC AREA OF COMPETENCE

Catches of yellowfin tuna by Union purse seiners shall not exceed the catch limits set out in this Annex.

Species:	Yellowfin tuna	Zone: IOTC Area of Competence
	Thunnus albacares	(YFT/IOTC)
France	29 501	Analytical TAC
Italy	2 515	Article 3 of Regulation (EC) No 847/96 shall not
Spain	45 682	apply
Union	77 698	Article 4 of Regulation (EC) No 847/96 shall not apply
TAC	Not relevant	

## ANNEX IK

#### SIOFA AGREEMENT AREA

Species		Toothfish	Zone: Del Cano Area <sup>(1)</sup>	
		Dissostichus spp.	(TOT/F517DC)	
Union		18,33 (2)	Precautionary TAC	
TAC		55 (2)		
	(1)	International waters in FAO Subarea 51.7 bounded between -44° S and -45° S latitude, and the adjacent exclusive economic zones to the east and west.		
	(2)	May only be fished by vessels with observers on board and using longlines during the fishing season from 1 December 2019 to 30 November 2020. Longlines shall not exceed 3 000 hooks per line and shall be set at minimum 3 nautical miles from each other.		
		Catches of vessels not targeting this species may not exceed 0,5 tonnes per fishing season. When a vessel reaches this limit, it may no longer fish in Del Cano Area.		

Species:	Toothfish		Zone:	Williams Ridge <sup>(1)</sup>
	Dissostichus spp.			(TOT/F574WR)
Union	to be established (2)		Precautio	onary TAC
TAC	140 (2)			
(1)	Area of FAO Subarea 57.4 bounded by the following coordinates:			by the following coordinates:
	Point La	atitude		Longitude
	1 52	2° 30' 00	)" S	80° 00' 00" E
	2 55	5° 00' 00	)" S	80° 00' 00" E
	3 55	5° 00' 00	)" S	85° 00' 00" E
	4 52	2° 30' 00	)" S	85° 00' 00" E
(2)	May only be fished by vessels with observers on board during the fishing season from 1 December 2019 to 30 November 2020. No more than two longlines not exceeding 6 250 hooks are set per grid cell established by SIOFA and an interval of at least 30 days is applied between fishing trips according to the access conditions established by SIOFA.			
Catches of vessels not targeting this species may not exceed 0,5 to fishing season. When a vessel reaches this limit, it may no longer to Williams Ridge.			- · · · · · · · · · · · · · · · · · · ·	

## ANNEX IL

#### IATTC CONVENTION AREA

Species:		Bigeye tuna		Zone:	IATTC Convention Area
		Thunnus obesusa			(BET/IATTC)
Union		500	(1)	Precaution	nary TAC
TAC		Not relevant			
	(1)	This quota may only be fished by vessels using longlines.			