Written Record of fisheries consultations between the United Kingdom and the European Union for 2024

- I. The Trade and Cooperation Agreement (the TCA)¹ between the United Kingdom (UK) and the European Union (EU) includes the objective of cooperating with a view to ensuring that fishing activities for shared stocks in their waters are environmentally sustainable in the long term and contribute to achieving economic and social benefits, and requires the Parties to hold consultations annually to agree the total allowable catches (TACs) for the following year for the stocks listed in Annex 35 to the TCA.
- II. A Delegation from the United Kingdom, headed by Mr Mike DOWELL, and a Delegation from the European Union, headed by Mrs Eva Maria CARBALLEIRA FERNANDEZ, met between October and December 2023 to consult on fishing opportunities for 2024, and for certain deep-sea stocks for 2024 and 2025, in accordance with Article 498 (Fishing Opportunities) of the TCA. This Written Record documents the outcome of those consultations.
- III. The Heads of Delegations agreed to recommend to their respective authorities the fishery arrangements for 2024, and for certain deep-sea stocks for 2024 and 2025, outlined in this Written Record, including Annexes 1, 2, 3 and 4. Accordingly, where this Written Record refers to the Delegations (or the Parties) having agreed on a matter, it should be read as an agreement to recommend to the Delegations' respective authorities to implement the arrangements in this Written Record, including Annexes 1, 2, 3 and 4.

1. Jointly managed stocks (TCA Annex 35)

- a) The Delegations considered the jointly managed stocks listed in Annex 35 to the TCA and agreed to establish TACs for 2024, and for certain deep-sea stocks² for 2024 and 2025, for those stocks, as described in Annex 1 to this Written Record.
- b) The TACs referred to in paragraph (a) above represent the agreed catch before any adjustments are applied.

¹ Trade and cooperation agreement between the European Union and the European Atomic Energy Community, of the one part, and the United Kingdom of Great Britain and Northern Ireland, of the other part, which was signed on 30 December 2020 and which came into force on 1 May 2021.

² ARU/1/2. Greater silver smelt (1, 2), ARU/3A4-C Greater silver smelt (North Sea)

- c) The TACs referred to in paragraph (a) above will be allocated between the Parties as indicated in Table 1 in Annex 1.
- d) Should the International Council for the Exploration of the Sea (ICES) provide new scientific advice on TACs the Delegations agree to discuss its implications and consider whether any changes to these TACs are required.
- e) The TACs referred to in paragraph (a) are established without prejudice to the future approach to TAC-setting in annual consultations, including the application of the TAC-setting principles set out in the Parties' respective legislation.

f) Stocks with no ICES advice

In relation to those stocks which currently lack ICES advice³ the Parties agreed to continue to work together through the Specialised Committee on Fisheries (SCF), and with ICES, to improve the availability of data and/or assessment methods to inform future scientific advice.

The Delegations noted the progress made in relation to engaging ICES to hold a workshop in 2024 to outline the further research and data needs for POK/7/3411 and HER/7EF.

g) Stocks with zero catch advice

- i. There are certain stocks for which ICES has issued scientific advice for no catches. If the TACs for those stocks were set at the level indicated in the scientific advice the obligation to land all catches in mixed fisheries with by-catches from these stocks would lead to the phenomenon of 'choke species'. In order to strike the right balance between socioeconomic considerations and the need to achieve a good biological status for those stocks, taking into account mixed fishery considerations, the Delegations agreed that it is appropriate to establish specific TACs for by-catches for those stocks.
- ii. The level of these TACs has been set with the objective of ensuring that the fishing mortality is not increased and of rebuilding the stock. The Delegations agreed for some stocks with zero TAC advice, to set a small TAC to allow for continued monitoring of the fishery.

h) Alignment of management areas

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³ Herring (Western Channel and Bristol Channel) HER/7EF.; Plaice (West of Scotland) PLE/56-14; Saithe (Celtic Sea) POK/7/3411; Sole (West of Scotland) SOL/56-14.

The Delegations recognised that alignment between TAC management areas and the relevant biological stocks is required to ensure the sustainable management of stocks. The Delegations also noted the commitment in Article 504 of the TCA to consider adjustments to the management areas of the stocks concerned with a view to making any consequential changes to the list of stocks and shares set out in Annex 35 of the TCA. During 2023 the SCF recommended⁴ a realignment of the management areas for turbot & brill (T/B/2AC4-C), lemon sole & witch (L/W/2AC4-C), Celtic Sea whiting (WHG/7X7A-C) and English Channel plaice (PLE/7DE). The Parties have agreed new 'of which' footnotes in order to immediately achieve separate management of the relevant biological stocks, and to provide inter-area flexibility between two TACs within the same biological stock for which a Party holds shares in both. This has been applied for 2024 for T/B/2AC4-C, L/W/2AC4-C, WHG/7X7A-C, and PLE/7DE.

i. Turbot/brill: Individual catch limits for both turbot and brill have been created under the joint TAC in the North Sea (T/B/2AC4-C) via footnotes. The Parties agreed to set overall TACs of 2 038t for turbot and 2 443t for brill which are consistent with the MSY approach for each biological stock, taking account of catches by other coastal states. These deductions for catches by other coastal states are based on historic landings data and are 0.67% for turbot and 0.55% for brill.

Apportionment shares for these TACs between the newly defined TAC areas are included in Annex 2 of Recommendation No 2/2023 of the SCF. Agreed tonnages for these newly defined TAC areas are included in Table 6 of Annex 1 of this Written Record.

ii. **Lemon sole/witch**: Individual catch limits for both lemon sole and witch have been created under the joint TAC in the North Sea (L/W/2AC4-C) via footnotes. The Parties agreed to set overall TACs of 2 057t for lemon sole and 1 481t for witch which are consistent with the MSY approach for each biological stock, taking account of catches by other coastal states. These deductions for catches by other coastal states are based on historic landings data and are 0.72% for lemon sole and 6.21% for witch.

Apportionment shares for these TACs between the newly defined TAC areas are included in Annex 2 of Recommendation No 2/2023 of the SCF. Agreed tonnages for these newly defined TAC areas are included in Table 6 of Annex 1 of this Written Record.

⁴ SCF Recommendation 02/2023 as regards the alignment of management areas for Lemon Sole, Witch, Turbot and Brill, and Recommendation 03/2023 as regards the alignment of management areas for Plaice and Whiting.

iii. **Celtic Sea whiting**: Individual catch limits have been created under the Celtic Sea whiting TAC (WHG/7X7A-C) for whiting in 7d and 7b-c, e-k, by means of footnotes. The Delegations noted that ICES has issued zero catch advice for whiting in 7b-c, e-k for 2024, and the Parties agreed to set a bycatch TAC of 4 810 tonnes for whiting in 7b-c,e-k. Given that the TAC for 7d is agreed as part of the UK-EU-NO consultations, and that those consultations were ongoing at the time of signing this written record, the Parties agreed to set a provisional TAC for their respective TCA shares of the 7d component at a level, no more than that set in 2023. They agreed that this provisional TAC would be updated to reflect the confirmed TAC for this area when agreed trilaterally.

Apportionment shares for these new TACs are set at the same level as specified in the TCA for the overall Celtic Sea whiting (WHG/7X7A-C) TAC. Agreed tonnages for these newly defined TAC areas are included in footnotes in Table 1 of Annex 1 of this Written Record.

iv. **English Channel plaice**: Individual catch limits have been created for plaice in 7d and 7e, by means of footnotes. The Parties agreed to set TACs of 2 826t for plaice in 7d and 1 104t for plaice in 7e, in line with area-based advice provided by ICES, which takes into account migration between stocks.

Apportionment shares for these new TACs are set at the same level as the overall PLE/7DE TAC. Agreed tonnages for these newly defined TAC areas are included in footnotes in Table 1 of Annex 1 of this Written Record. The Parties also agreed for 2024 to exchange quota, with the UK receiving 500t of quota from the EU in 7e and the EU receiving 500t from the UK in 7d.

i) The Delegations note that, for some stocks, there can be substantial interannual changes in the advice. Such changes can create stability issues for the fleets concerned and can lead to substantive changes in fishing patterns. To lessen the inter-annual fluctuations and in line with Article 508 (1)(b) of the TCA, the Parties agree to consider, in the framework of the SCF, candidate stocks for which multi-year conservation and management strategies that incorporate inter-annual TAC constraints could be developed and assessed by ICES.

j) Deep-sea stocks

The Delegations acknowledged the vulnerable nature of deep-sea stocks and the ecosystems of which they form a part. The Parties therefore committed to continuing to work jointly through the SCF to improve the management of relevant fisheries to ensure the long-term conservation of deep-sea stocks and where necessary their recovery.

- i. Roundnose grenadier and black scabbardfish: The Delegations noted the work undertaken in the SCF to agree a method for apportioning ICES advice to TAC areas for these stocks that appropriately account for catches made outside the TAC areas and by third Parties, and that reflect recent changes in fishing patterns. The Parties agreed to set TACs for roundnose grenadier (Western) (RNG/5B67-), roundnose grenadier (8,9,10,12,14) (RNG/8X14), black scabbardfish (Western) (BSF/56712), and black scabbardfish (8,9,10) (BSF/8910) in accordance with these approaches. The Parties agreed to attach papers of these methodologies to the minutes of the first SCF of 2024.
- ii. Western red seabream: The Delegations noted that ICES continues to provide zero catch advice, with no information on abundance or exploitation (Category 5 stock) for the Western red seabream (SBR/678-). In such situations, ICES recommends that a precautionary reduction of catches should be implemented.

As of January 2023, the EU introduced new technical measures, with the aim to support the long-term recovery of this stock. These measures have been rolled over to 2024. In parallel, the implementation of EU measures to protect marine ecosystems has led to changes in fishing patterns in Western waters.

Western red seabream catch data covering the period January – October 2023 was exchanged during the annual consultations and indicated a possible reduction of catches in 2023 compared to 2022. Given the extent of this exchange, the Parties agreed to work within the framework of the SCF to continue to monitor the changes in fishing patterns, the effectiveness of implemented measures, and the progress on stock recovery, whilst also following up on the overarching commitment for the recovery and long-term conservation of deep-sea stocks.

The Parties agree that the results of this work should be used to inform the consultations in 2024. If fishing pressure shows no reduction, future TAC setting should be limited to a one-year period and a reduction of the TAC should be considered.

iii. **Tusk**: The Delegations noted the difference in methodologies in setting the Western and North Sea Tusk TACs. The Delegations will discuss in the SCF possible joint approaches to future TAC-setting and appropriate ways in which the total advice could be split in future years.

- k) **Blue Ling**: In the Written Record for 2023 the Parties agreed that the SCF should consider whether there are sufficient grounds to request ICES to reexamine the distribution of blue ling stocks⁵ in the North East Atlantic. During 2023 the UK identified that there is insufficient evidence available to present to ICES. Consequently, the UK Fisheries Administrations have commissioned a project to collect evidence to identify the biological source of blue ling taken in division 4a. Evidence will be collected and a report produced for the SCF to then consider making a joint request to ICES to advise of the potential (level and location) for blue ling caught within ICES Area 4 to have originated from the biological stock of blue ling in the Celtic Sea, English Channel and Faroese Grounds (bli.27.5b67).
- I) **Ling**: the Delegations noted that the TACs which are agreed between the EU and UK for ling 3a (LIN/03A-C.), North Sea ling (LIN/04-C.) and Western ling (LIN/6X14.) are part of the same biological stock as defined by ICES. The delegations agree to TACs of 144t for ling 3a, 2 266t for North Sea ling, and 10 907t for Western ling. The UK has agreed, for 2024, to transfer its share of the TAC for ling 3a (11t) to the EU which will increase the EU quota to 144t.
- m) **Sole in the Irish Sea**: the Delegations took note of the ICES zero-catch advice for sole in the Irish Sea (SOL/07A.) for 2024⁶ and that the stock will be subject to a benchmark process by ICES in February 2024. The Parties agreed that upon the completion of this benchmark exercise, a joint request will be submitted to ICES to publish revised advice based on the outcome of the benchmark. The Parties commit to amending the TAC for sole in the Irish Sea (SOL/07A.) in line with the revised advice. Recognising the need to manage this stock cautiously and to avoid a choke effect that would lead to the premature closure of other fisheries where sole is a by-catch, the Parties agreed a provisional by-catch TAC of 203 tonnes.
- n) Sole in divisions 7h-k: the Delegations noted the uncertainty over the biological source of sole caught in divisions 7hjk and the initial work undertaken separately by the Parties on a possible genetic connectivity between sole in 7h and 7e. The Parties committed to discussing this issue further in the SCF including the possibility of making a joint request to ICES.
- o) Cod (West of Scotland): The Delegations noted that the Northern Shelf cod advice from ICES establishes a new stock definition merging West of Scotland cod with North Sea cod forming a single assessment unit with three sub-stocks: northwestern, Viking, and southern. They noted that West of Scotland cod was

⁵ Blue ling (*Molva dypterygia*) in subareas 6-7 and Division 5.b (Celtic Sea and Faroes grounds) and; Blue ling (*Molva dypterygia*) in subareas 1, 2, 8, 9 and 12, and in divisions 3.a and 4.a (Northeast Atlantic).

⁶ ICES (2023). Sole (Solea solea) in Division 7.a (Irish Sea). ICES Advice: Recurrent Advice. Report. https://doi.org/10.17895/ices.advice.21864291.v1

previously agreed bilaterally between the UK and EU, whilst North Sea cod was agreed as part of the trilateral UK-EU-Norway consultations. As there is no longer separate ICES advice for West of Scotland cod, they agreed that the quota allocation to that area should be determined trilaterally in the UK-EU-Norway forum. As UK-EU-Norway consultations are ongoing at the time of signing this Written Record, each Party agreed to set a provisional TAC for its respective TCA share of West of Scotland cod, to be no more than that set by each Party in 2023, whilst noting that the stock is not subject to zero catch advice for 2024. This will be updated to reflect the confirmed TAC for this area when agreed trilaterally.

p) **Skates and rays:** The Delegations noted that the current group TAC management for skates and rays approach provides limited protection for vulnerable stocks and noted the two work streams that have been undertaken in 2023 through the SCF: a joint methodology that was developed to interpret the ICES advice in the TAC management areas, was agreed to serve as a short-term solution to the group TAC management, and an indicative roadmap that provides a starting point for developing medium to long term alternatives for those species included in the current group TACs. The Delegations noted the importance of the indicative roadmap and committed to taking up this task as one of the SCF priorities in 2024, recognising the valuable contribution of stakeholders in this process.

The Parties agreed to apply the joint methodology for interpreting ICES advice to set the skates and rays group TACs SRX/07D, SRX/2AC4-C and SRX/67AKXD (as well as the consultative TAC SRX/89-C.) for 2024. The joint methodology is based on the summing of implied landings, however for 2024 and 2025 ICES provided total dead catch advice, and not implied landings, for three stocks (Thornback ray in Subarea 4, and Divisions 3.a and 7.d, Blonde ray in Divisions 4.b, 4.c and 7.d and Spotted ray in Subarea 4 and Divisions 3.a and 7.d). The Parties agreed for 2024 to apply the average discard rates over a 5-year period (2017-2021) to translate the total dead catch advice into an approximation of the implied landings for these stocks. On that basis, the joint methodology as finalised in the SCF was used to calculate the TAC levels for TACs SRX/2AC4-C and SRX/7D.

The Parties agreed to hold discussions in the SCF on possible ways to address situations where ICES provide total dead catch advice rather than implied landings for certain stocks.

The Parties agreed that scientific observation data collection programmes for small-eyed ray in area 7e will be permitted and allow a limited number of catches of small-eyed ray in area 7e to be retained in order to improve the availability of data and therefore quality of the 7de assessment. This is reflected in the accompanying footnote of the western skates and rays group TAC

(SRX/67AKXD) in Annex 1. Only vessels participating in specific monitoring programmes, collecting relevant data to inform future assessments (data on catch rates, size compositions and/or biological information (length, weight, sex and maturity of individual fish) and associated samples)), would be able to land small-eyed ray in 7e. Data on these landings and from these programmes will be used to improve the understanding of the stock and contribute to assessments. The Parties will continue to monitor this in the SCF.

- q) **Western horse mackerel**: The Delegations took note of the ICES zero-catch advice for Western horse mackerel (JAX/2A-14) for 2024⁷ and that the stock is currently subject to an ongoing benchmark process by ICES. In the meantime, recognising the need to manage this stock cautiously and to avoid a choke effect that would lead to the premature closure of other fisheries where Western horse mackerel is a by-catch, and the need to continue the rebuilding of the stock, the Parties agreed that a by-catch TAC be set at 13 250t. This TAC is in line with the ICES catch option which would allow a 3.3% increase in the spawning stock biomass (SSB) in 2025 compared to 2024.
- r) Northern prawn: the Delegations took note of the fact that at the time of finalising these annual consultations the ICES updated advice on Northern prawn was not yet published. The Parties agreed to a 20% precautionary cut on the 2023 TAC and to hold consultations on a revised TAC for 2024 upon publication of the advice.
- s) **Pollack**: The Delegations took note of the ICES zero-catch advice for pollack for 2024. Conscious that there are no catch scenarios that would rebuild the stock above Blim by 2025, the Delegations have considered the non-zero catch options provided by ICES, in order to avoid a choke effect that would lead to the premature closure of other demersal fisheries where pollack is caught as a bycatch. The Parties agreed to set a bycatch TAC of 925 t for 2024, in line with the total commercial catch option⁸ which would allow a 20% increase in the spawning stock biomass (SSB) in 2025 compared to 2024.

The Parties agreed to work together in the SCF, including the possibility of making a joint request to ICES regarding identification and quantification of bycatch, and separately the development of a roadmap to support a future benchmark, leading to an improved assessment of the stock. As part of an ICES

⁸ ICES. 2023. EU standing request on catch scenarios for zero-TAC stocks 2023: pollack (Pollachius pollachius) in subareas 6–7 (Celtic Seas and the English Channel). In Report of the ICES Advisory Committee, 2023. ICES Advice 2023, sr.2023.09f, https://doi.org/10.17895/ices.advice.24558280

⁷ ICES (2023). Horse mackerel (Trachurus trachurus) in Subarea 8 and divisions 2.a, 4.a, 5.b, 6.a, 7.a–c, and 7.e–k (Northeast Atlantic). ICES Advice: Recurrent Advice. Report. https://doi.org/10.17895/ices.advice.21856521.v1

request, the Parties will also seek advice on potential refinements, including the incorporation of recreational catches.

While the current advice on fishing opportunities for pollack in areas 6 and 7 for 2024 has been shown to be robust to a range of assumptions of recreational catch levels, the Delegations acknowledged that ICES note that recreational catches are likely to be a large component of the total catches. The Parties therefore agreed to increase their shared understanding of recreational pollack fishing in ICES area 6 and 7 and its impact on fishing mortality, with a view to the development and introduction (subject to each Party's respective internal processes) where appropriate of proportionate, effective, and non-discriminatory limits for recreational fishing that are likely to reduce fishing mortality.

The Parties agreed to take forward this work jointly through the SCF as a matter of urgency during 2024.

2. Special conditions, flexibilities and footnotes

- a) The Parties agreed the special conditions, flexibilities and footnotes applicable to each stock, set out in Annex 1.
- b) Acknowledging previous commitments by the Parties for stocks listed in Annex 1 where geographic flexibility is provided for, the Parties are committed to ensuring appropriate safeguards are in place that ensure its application meets clear management objectives such as managing choke and does not result in a detrimental alteration in fishing effort or in depleted bycatch stocks, including no undesired increase in fishing mortality or impediment to the recovery of the bycatch stocks. In particular:
 - i. The Parties will, where appropriate, implement robust monitoring or reporting arrangements for Annex 1 stocks, where geographic flexibilities are provided for and report back via the SCF, and will work via the SCF to consider more broadly the use of geographic flexibility for Annex 1 stocks.
 - ii. The Parties agreed that because geographic flexibility could result in effort displacement between areas, safeguard measures may be required in order to protect depleted stocks. The Parties agreed that safeguards should be established that would limit the amount of quota that can be transferred in situations where the donor TAC is substantially larger than the recipient TAC, including the suspension of such flexibilities.
- c) The Delegations exchanged data on the utilisation of inter-stock and interspecies and partially exchanged data on inter-area flexibilities. The Parties

agreed to continue to review, via the SCF, the relevant flexibility footnotes in Annex 1 with a view to consensual revision where considered necessary in order to avoid significant risks to sustainability. Further to paragraph 1 j) (Deepsea stocks), this would include a review of the provisions for deep sea stocks, recognising the vulnerable nature of these species. Future footnotes should also be considered where appropriate.

- d) Without prejudice to the review process set out above, the Parties agreed to continue the suspension of the interspecies flexibilities for Western horse mackerel in 2024, as the stock continues to receive zero-catch advice from ICES and continues to be a by-catch stock in 2024.
- e) The Parties agreed that the herring (3a) flexibility into United Kingdom waters of Area 4, which is included in Table 4 of Annex 1, is granted for 2024.

3. Stocks only present in one Party's waters extracted from TCA Annex 36F

Where available at the time of signing of this Written Record, the quota levels for the EU and the UK for the stocks listed in Annex 36F of the TCA are indicated in Table 2 of Annex 1.

4. Stocks for which TACs are set in other international fora

The Delegations noted that for some of the stocks included in Table 3 and Table 5 of Annex 1 of this Written Record, TACs are subject to trilateral EU-UK-Norway consultations. These consultations are still ongoing at the time of signing this Written Record, therefore the figures in the Annex to this Written Record will remain in "pro memoria" (pm) and will be updated via a supplementary Written Record.

5. Spurdog⁹

- a) The Delegations noted ICES advice (published on 4 October 2023) that when the MSY approach is applied, catches of spurdog, *Squalus acanthias*, in subareas 1-10, 12 and 14 should be no more than 17 855 tonnes in 2024.
- b) The Parties agreed that the total advised catches would inform the 2024 TACs for Western (DGS/15X14), North Sea (DGS/2AC4-C) and Skagerrak (DGS/03A-C).

⁹ The species is also referred to as Picked dogfish and Spiny Dogfish.

- c) The Delegations continue to recognise the NEAFC Recommendation on Conservation and Management Measures for Spurdog (*Squalus acanthias*) in ICES subareas 1-10,12, and 14 for 2023 and 2024, which reopened the fishery on the basis of the precautionary approach, requiring effective management by ensuring that the fishery only expands gradually with significant caution, bearing in mind that until 2023 all targeted fishery was prohibited.
- d) The Delegations continue to recognise the biological distribution of the stock, and the importance of responsible international fisheries management. Noting that the stock is not currently managed at a wider coastal State level, the Parties decided that the agreed TACs should continue to take account of other coastal State catches, as set out in Table A below. The Parties agreed that for 2024 this overall deduction should be set at 1 955 tonnes (this is 10.95% of the ICES advice), derived from historic catch data.
- e) The Parties agreed that the apportionment and sharing arrangements set out in paragraph 4(f) of the 2023 Written Record would be applied again for 2024. These are summarised in Table B below.

<u>Table A</u> – Overall spurdog catch figure in 2024:

ICES headline advice 2024	17 855
Headline advice minus 10.95% set aside of coastal State catches	15 900

Table B – TAC apportionment, UK EU shares and values in 2024:

TAC unit	TAC apportion ment	Total tonnage	UK share	EU share	UK tonnage	EU tonnage
North Sea DGS/2AC4- C	22.222%	3 533	81.00%	19.00%	2862	671
Western DGS/15X14	70.464%	11 204	45.42%	54.58%	5 089	6 115
Skagerrak DGS/03A-C	7.314%	1 163	0.00%	100.00%	0	1 163

- f) The Parties agreed that the precautionary measure of a maximum size to discourage the targeting of spurdog individuals over 100cm in length (from the tip of the snout to the end of the tail fin) introduced in 2023 should continue to apply in 2024.
- g) The Parties agreed that the effectiveness of the current maximum size in protecting mature females should be reviewed in the SCF and that potential

alternative measures should also be explored as part of this review. The Parties agreed to convene technical meetings to consider this, and that any changes should be evidence-based, building on any scientific projects being conducted by the Parties.

- h) The Delegations continue to note the importance of suitable and robust monitoring mechanisms to detect and react as appropriate to significant changes from historic fishing patterns and agreed that they will continue to formally review catch data regularly through the SCF as necessary.
- i) Access arrangements for spurdog are detailed in paragraph 6(b).
- j) For the avoidance of doubt, the Parties agreed that all the arrangements concerning spurdog are without prejudice to arrangements in future years.

6. Access to waters

a) Albacore

- a. The Parties agreed the access arrangements for albacore (ALB/AN05N) specified below. These arrangements will remain in place until 31 December 2024 and are without prejudice to arrangements in future years.
- b. Each Party will grant access to vessels of the other Party in 2024 to target an initial total of 280 tonnes of albacore in its exclusive economic zone¹⁰. This total tonnage may be increased in-year by agreement between the Parties.
- c. Implementation of these access arrangements was discussed in 2023 resulting in the issuance of the relevant licences. The Parties agreed to rollover these arrangements for 2024 and that further discussions may be held between the Parties with regard to access arrangements in the following years.
- d. For greater certainty, the Parties confirm that all non-albacore catches (quota or non-quota stocks) by vessels fishing under this access arrangement are covered by Article 2(1) of Annex 38 to the TCA.

b) Spurdog

a. Each Party will grant to vessels of the other Party full access to its waters in 2024 to fish the North Sea spurdog TAC at a level that is reasonably commensurate with the Parties' respective shares of that TAC. Access to the zone in the waters of the Parties between six and twelve nautical miles from the baselines will only be to ICES division 4c and only to the extent that each Party's qualifying vessels had access to that zone on 31

¹⁰ As defined in Art. 495(1)(a) of the TCA. In accordance with Article 5(3), Part II (Access to waters) of Regulation 1380/2013 on the Common Fisheries Policy, this excludes access to waters up to 100 nautical miles from the baselines of the Union outermost regions.

December 2020 ("qualifying vessel" means a vessel of a Party, which fished in ICES divisions 4c or 7d-g in the zone mentioned in the previous sentence in at least four years between 2012 and 2016, or its direct replacement). For greater certainty, the Parties confirm that all other catches (quota or non-quota stocks) by vessels fishing under this access arrangement are covered by Article 2(1) of Annex 38 to the TCA.

7. Quota transfer mechanism

The Delegations took note of Decision No 1/2023 of the SCF establishing the mechanism for voluntary in-year transfers of fishing opportunities.

8. Consultative stocks (TCA Annex 37)

The Delegations noted the obligation under Article 498(7) of the TCA to give sufficient notice to the other Party before setting or amending TACs for the stocks listed in Annex 37. The Delegations confirmed their commitment to implement this obligation for the year 2024, and gave notice accordingly through Table 5 of Annex 1 to this Written Record, where possible.

9. Prohibited species

- a) The Delegations exchanged updated lists of all prohibited species in their respective waters as applicable at the date of publication of this Written Record, which are included in Annex 4.
- b) The Parties agreed that the lists exchanged are for transparency purposes only, and that vessel licences and the relevant legislation will continue to be the authoritative documents to provide for prohibitions.
- c) The Parties agreed that this exchange is without prejudice to obligations under Article 496(3) of the TCA and recalled that any proposed changes to the list of prohibited species that are likely to affect the vessels of the other Party should be notified under Article 496(3).

10. TAC deductions due to discard exemptions

The Parties agreed to hold discussions in 2024, in the framework of the SCF, on their respective frameworks for implementation of discarding exemptions and TAC deductions and related upcoming initiatives.

11. Technical measures

a) The Delegations continue to agree on the value of approaches to technical measures to support the recovery of depleted stocks and deliver wider benefits in terms of fisheries management. The Delegations reaffirmed their commitment to working closely together via the SCF to assess and review the effectiveness of technical measures in the Celtic Sea and Irish Sea.

b) Celtic Sea

- i. In relation to Celtic Sea technical measures, the Delegations recognised that some technical measures may be more effective when brought into effect by both Parties, with the aim of substantially reducing Celtic Sea cod catches and supporting the recovery of the stock. The Delegations noted the progress made through the SCF in 2023, including the conclusion of the joint data collation activity for Celtic Sea cod, and agreed to continue to work together in the SCF. The Delegations committed to further technical meetings in early 2024 and reiterated their ambition to implement any measures as soon as possible (subject to each Party's respective internal processes).
- ii. Given the continued decline in the status of Celtic Sea whiting, the Parties further agreed to assess the potential benefits for whiting of applying the candidate measures aimed at protecting cod and to consider any additional measures that would directly support the recovery of the whiting stock.

c) Irish Sea

- i. The Delegations recognised the depleted state of the Irish Sea whiting and cod stocks and agreed to continue to examine appropriate technical measures in 2024 with a view to making effective reductions of unwanted bycatch within this sea basin.
- ii. The Delegations recognised the work on gear trials by Northern Ireland and Ireland for reducing unwanted bycatch of whiting in *Nephrops* fisheries, for example via the use of coverless trawls. The Parties agreed to continue to progress the introduction of improved technical measures within their respective waters of the Irish Sea, focussing on making effective reductions of Irish Sea whiting bycatches within the *Nephrops* fishery.
- iii. The Delegations recognised that a joint evaluation framework and data collation activity for technical measures, similar to the one agreed by the Parties through the 2022-2023 SCF process for Celtic Sea technical measures, would be beneficial for the Irish Sea. The Parties agreed to initiate this work in early 2024 with a view to establishing coordinated measures to substantially reduce Irish Sea whiting catches with the aim of supporting the recovery of the stock.

12. Mixed fisheries science

- a) The Delegations noted that there are technical interactions between stocks caught together in mixed fisheries and discussed how best to support the recovery of depleted stocks through both TAC-setting and the decoupling of target and bycatch stocks through technical measures, taking into account all the available scientific evidence. The Delegations further noted the previous commitments on mixed fisheries in the 2021, 2022, and 2023 Written Records. The Parties have submitted a joint request to ICES on mixed fisheries science to evaluate sensitivities of catch projections within the current ICES mixed fisheries models and provide advice on the strength of technical interactions between different stocks. The Delegations further noted that engagement between fisheries managers and ICES would be beneficial to inform the types of scenarios that fisheries managers want ICES to explore in the future.
- b) As a result, the Delegations continue to:
 - i. agree that depleted stocks are taken as incidental bycatches, and that the mortality of these stocks is influenced by the level at which other TACs for stocks which are also caught in the same fishery are set;
 - ii. agree that the approach to TAC-setting will, where relevant, look beyond single stock catch advice in order to contribute to management objectives, and consider all the best available evidence and other relevant factors including long-term and short-term socio-economic considerations;
 - iii. note that both single stock advice and mixed fisheries scenarios have different strengths and limitations, and that work is ongoing to better understand the assumptions and sensitivities within the mixed fisheries models;
 - iv. agree to consider the outcome of the joint ICES request in the SCF to assess how and whether findings are to be taken into account in consultations;
 - v. agree that incidental by-catches may be de-coupled via technical and other spatial and temporal measures and that as a longer-term development of the mixed fisheries models, the agreed ICES request asks ICES to consider if gear-based and spatial measures can be considered in the mixed fisheries considerations;
 - vi. note that current ICES mixed fisheries scenarios currently do not cover all geographical areas, such as the West of Scotland, or all stocks in mixed fisheries, but that the multi-stock character of these fisheries will, where relevant, be taken into account using other sources of evidence; and

vii. agree that the Parties will work together through the SCF to continue to define how the Parties want to develop mixed fisheries science further, including considering areas and stocks not currently included in the mixed fisheries models.

13. Non-quota stocks

- a) The Parties agreed not to apply the tonnages provided for in Article 2(1)(b) of Annex 38 to the TCA in 2024, but will continue to closely monitor non-quota stocks fished by each Party in the waters of the other Party. The Parties agreed that in the event that either Party reaches 80% of its total before the end of 2024, the Parties will meet and consider next steps.
- b) For the purposes of monitoring landings of non-quota species and in line with the Parties' obligations under Article 507 of the TCA (data-sharing), the Parties agreed to continue exchanging landings data (for each Party's vessels from the EEZ and territorial waters of the other Party, and at a species level) at monthly intervals on or before the 25th day of each calendar month, covering the previous calendar month.
- c) The Delegations reiterated the commitment made in paragraph 12(c) of the 2023 Written Record to ensure the robustness of the landings data exchanged and recognised again the importance of data transparency. Landings data for 2022 and provisional landings data for the period from 1 January 2023 to 30 September 2023 is set out in Annex 3, outlining aggregate total landings for non-quota species. Overall, in 2022 the EU landings from UK waters comprised a total of 195 non-quota species and the UK landings from EU waters comprised a total of 56 non-quota species.
- d) The Parties will update the data quarterly in 2024 to cover the period 1 October to 31 December 2023 and subsequently the period 1 January to 30 September 2024 and attach it to either an appropriate Written Record or-minutes of the SCF. The Delegations recognised the importance of data transparency and agreed to discuss this further in the SCF.

e) Seabass:

- i. The Delegations discussed measures for seabass and agreed to roll over arrangements in place during 2023.
- ii. The Delegations recalled the commitment made in the Written Record for 2021 paragraph 13(f)(ii) to introduce catch reporting for commercial

- shore-based netting. The Parties agreed to discuss and update this commitment in the SCF as a priority.
- iii. The Parties agreed to discuss in the next SCF meeting progress on the joint request to update the sea bass catch allocation tool.

14. Electronic exchange of data

- a) The Delegations noted that since 2021 the Parties continue sharing data collected for management and control purposes in line with the Parties' respective legislation and Article 507 of the TCA.
- b) The Parties agreed to seek suitable arrangements in the SCF for the exchange between the Parties of data for management and control purposes based on the United Nations Centre for Trade Facilitation and electronic business (UN/CEFACT) Fisheries Language for Universal Exchange (FLUX) international standard. The Parties agreed to work in particular on the electronic exchange of aggregated catch reporting data, vessels monitoring system data, fishing activity data, vessels and authorisations data, as well as any other data identified by the Parties.

15. Inter-annual quota flexibility

- a) Underlining the need for flexibility in quota management, the Parties agreed that inter-annual flexibility can increase the effectiveness of fisheries management, whereby certain quota shares can be carried forward to, or borrowed from, the following management period. They therefore notified the following arrangements for 2024 to 2025:
 - i. Each Party may transfer to the following year unutilised quantities of up to 10% of its quota of a particular TAC. The quantity carried forward can then be used in addition to that Party's quota in the following year. Quota transferred in this way cannot be carried forward to subsequent years. This year-to-year flexibility does not apply to the bilaterally shared stocks and biologically related consultative TACs that have been issued zero catch advice by ICES. These are listed in Annex 2, where no such flexibility will be available.
 - ii. Each Party may authorise fishing by vessels of up to 10% beyond its quota of a particular TAC. All quantities fished beyond its quota for the year will be deducted from the Party's quota for the following year. This year-to-year flexibility does not apply to the bilaterally shared stocks and biologically related consultative TACs that have been issued zero catch advice by ICES. These are listed in Annex 2, where no such flexibility will be available.

- iii. For the avoidance of doubt, where a TAC is split into constituent parts, the arrangements in this paragraph can only be applied to each part separately and not across the whole TAC (e.g. North Sea sandeels).
- iv. The Delegations exchanged complete catch statistics and quotas for 2022. The Parties agreed to arrange for complete catch statistics and quotas for 2023 to be made available to the other Party via the SCF.
- v. These arrangements apply to all the eligible stocks listed in Annexes 35 and 36 to the TCA. However, if other international arrangements or obligations are put in place which conflict with these arrangements, those other arrangements and obligations will prevail.
- b) The Parties agreed that further discussions on this matter could take place via the SCF.

London, 6 December 2023

Brussels, 6 December 2023

For the United Kingdom

For the European Union

Annex 1

Table 1 – Agreed total catch limits and transfers of quota

					UK	Callocation			EU	Jallocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
ALF/3X14 -	Alfonsinos	United Kingdom, European Union and international waters of 3, 4, 5, 6, 7, 8, 9, 10, 12 and 14	179 ⁽¹⁾	3.05%	5	-	5	96.95%	174	-	174
	Beryx spp.	(1) Exclusively f	or by-catches. No d	irected fishe	ries for alfonsi	nos are permitte	d under this TAC.				
ANF/07.	Anglerfish (7)	7	48,175	22.95%	11,056	-	11,056 ⁽¹⁾	77.05%	37,119	-	37,119 ⁽¹⁾
	Lophiidae	(1) Special cond	lition: of which up to	10% may be	e fished in Unit	ted Kingdom, Eu	ropean Union and i	nternational	waters of 8a, 8	3b, 8d and 8e (A	NF/*8ABDE).
ANF/2AC	Anglerfish (North Sea)	United Kingdom and European Union waters of 4; United Kingdom waters of 2a	7,211	88.87%	6,408	-	6,408 ⁽¹⁾⁽²⁾	11.13%	803	-	803 ⁽¹⁾⁽²⁾
4-C	Lophiidae	(2) Special of	condition: of which u condition: of which u ers of 12 and 14 (AN	p to 10% ma							
ANF/56- 14	Anglerfish (West of Scotland)	6; United Kingdom and international waters of 5b; international waters of 12 and 14	4,082	43.40%	1,772	-	1,772 ⁽¹⁾	56.60%	2,310	-	2,310 ⁽¹⁾

					UK	allocation		EU allocation				
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)	
	Lophiidae	(1) Special cond	dition: of which up to	20% may b	e fished in Uni	ted Kingdom an	d European Union v	vaters of 2a	and 4 (ANF/*2/	AC4C).		
ARU/1/2.	Greater Silver Smelt (1,2)	United Kingdom and international waters of 1 and 2	55	43.10%	24	-	24	56.90%	31	-	31	
	Argentina silus											
ARU/3A4- C	Greater Silver Smelt (North Sea)	United Kingdom and European Union waters of 4; European Union waters of 3a	748	1.60%	12	-	12	98.40%	736	-	736	
	Argentina silus		l									
ARU/567.	Greater Silver Smelt (Western)	6 and 7; United Kingdom and international waters of 5	8,398	5.59%	469	-	469	94.41%	7,929	-	7,929	
	Argentina silus											
BLI/12INT	Blue Ling (Internatio nal 12)	International waters of 12	62 ⁽¹⁾	0.86%	1	-	1	99.14%	61	-	61 ⁽²⁾	
-	Molva dypterygia	(2) The unal	ely for by-catches. N located "Others" quo rately (BLI/12INT_A	ota for Memb				hes. Catche	s to be counted	d against this sh	ared quota shall	
BLI/24-	Blue Ling (North Sea)	United Kingdom and international waters of 2; United Kingdom and European Union waters of 4	22 ⁽¹⁾	26.81%	6	-	6	73.19%	16	-	16 ⁽²⁾	

					UK	allocation			EU	Jallocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
	Molva dypterygia		r by-catches. No dire ed "Others" quota fo ely (BLI/24_AMS).					Catches to b	e counted aga	inst this shared	quota shall be
BLI/5B67-	Blue Ling (Western)	6 and 7; United Kingdom and international waters of 5	10,972	24.54%	2,693	-	2,693	75.46%	8,279	-	8,279 ⁽¹⁾
	Molva dypterygia		ated "Others" quota ly (BLI/5B67_AMS).		States without	shares is exclus	sively for by-catches	s. Catches to	be counted aç	gainst this share	d quota shall be
BOR/678-	Boarfish (Western)	6, 7 and 8	27,349	6.36%*	1,739	-	1,739	93.65%*	25,610	-	25,610
	Caproidae	*Discrepancy in T	CA shares due to ro	unding.							
BSF/5671 2-	Black Scabbardf ish (Western)	6 and 7; United Kingdom and international waters of 5; international waters of 12	1,370	5.69%	78	-	78	94.31%	1,292	-	1,292 ⁽¹⁾
	Aphanopu s carbo		ated "Others" quota ly (BSF/56712_AMS		States without	shares is exclus	sively for by-catches	. Catches to	be counted aç	gainst this share	d quota shall be
COD/07A.	Cod (Irish Sea)	7a	165 ⁽¹⁾	44.63%	74	-	74	55.37%	91	-	91
	Gadus morhua	(1) Exclusively	for by-catches. No d	irected fishe	ries for cod are	e permitted unde	er this TAC.				
COD/5BE 6A	Cod (West of Scotland)	6a; United Kingdom and international waters of 5b east of 12°00' W	pm	78.92%	pm		pm	21.08%	pm		pm

					UK	allocation			EU	Jallocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
	Gadus morhua	To be updated foli	lowing agreement in	EU-UK-Nor	way consultati	ons, see paragra	aph 1(o) above.				
COD/5W6 -14	Cod (Rockall)	6b; United Kingdom and international waters of 5b west of 12°00' W and of 12 and 14	74 ⁽¹⁾	73.22%	54	-	54	26.78%	20	-	20
	Gadus morhua	(1) Exclusively f	for by-catches. No d	irected fishe	ries for cod are	e permitted unde	er this TAC.				
COD/7XA D34	Cod (Celtic Sea)	7b, 7c, 7e-k, 8, 9 and 10; European Union waters of CECAF 34.1.1	644 ⁽¹⁾	10.05%	65	-	65	89.95%	579	-	579
	Gadus morhua		for by-catches. No d	irected fishe	ries for cod are	e permitted unde	er this TAC.	l			
DGS/15X 14	Picked dogfish (Western) (also known as spurdog)	6, 7 and 8; United Kingdom and international waters of 5; international waters of 1, 12 and 14	11,204 ⁽¹⁾	45.42%	5,089	-	5,089	54.58%	6,115	-	6,115
	Squalus acanthias	(1) In EU and UK	waters a maximum s	size of 100cr	m shall be resp	ected.					
HAD/07A.	Haddock (Irish Sea)	7a	2,263	55.37%	1,253	-	1,253	44.63%	1,010	-	1,010
ПАБ/0/А.	Melanogra mmus aeglefinus							•	,		

					UK	allocation			EU	lallocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
HAD/6B1 214	Haddock (Rockall)	United Kingdom, European Union and international waters of 6b; international waters 12 and 14	4,078	84.65%	3,452	-	3,452	15.35%	626	-	626
	Melanogra mmus aeglefinus										
HAD/7X7 A34	Haddock (Celtic Sea)	7b-k, 8, 9 and 10; European Union waters of CECAF 34.1.1	8,252	19.20%	1,584	ı	1,584	80.80%	6,668	-	6,668
	Melanogra mmus aeglefinus										
	Herring (Irish Sea)	7a ⁽¹⁾ north of 52°30'N	7,279	97.01%	7,061	-	7,061	2.99%	218	-	218
	Clupea	(1) This zone is re	duced by the area b	ounded:				•	•		
HER/07A/ MM	harengus	- to the no	rth by latitude 52° 3	D' N,							
IVIIVI		- to the so	uth by latitude 52° 0	0' N,							
		- to the we	est by the coast of Ire	eland,							
		- to the ea	st by the coast of th	e United Kin	gdom.						
HER/5B6 ANB	Herring (West of Scotland)	6b and 6aN ⁽¹⁾ ; United Kingdom and international waters 5b	1,454 ⁽²⁾	65.99%	959	-	959	34.01%	495	-	495
	Clupea harengus		s to the herring stock an of longitude 7° W						W and north o	f the parallel of I	atitude 55° N, or

					UK	allocation			EU	J allocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
			ohibited to target an					t lies betwee	n 56° N and 5	7° 30' N, with the	e exception of a
HER/7EF.	Herring (Western Channel and Bristol Channel)	7e and 7f	446	50.00%	223	-	223	50.00%	223	-	223
	Clupea harengus										
	Herring (Celtic Sea)	7a south of 52°30'N, (7g, 7h, 7j and 7k) ⁽¹⁾	869	0.12%	1	-	1(2)	99.88%	868	-	868(3)
	,	(1) This zone is	increased by the ar								
	Clupea	- to the no	rth by latitude 52°30	' N,							
	harengus		uth by latitude 52°00	-							
HER/7G- K.			est by the coast of Ire	•							
		(2) This quota n	st by the coast of the nay only be allocate isheries Administrat	d to vessels	participating in						
			nay only be allocate es concerned shall o								sessed by ICES.
HKE/2AC 4-C	Hake (North Sea)	United Kingdom and European Union waters of 4; United Kingdom waters of 2a	2,526 ⁽¹⁾	50.71%	1,281	-	1,281 ⁽²⁾	49.29%	1,245	-	1,245 ⁽²⁾
	Merlucciu	(1) Not more that	an 10 % of this quot							4 (5000) (1)	(F. (C.A.) (F.C.)
	s merlucciu	(2) Special cond	dition: of which up to	6% may be	tished in Unite	ed Kingdom, Eur	ropean Union and in	iternational v	vaters of 6a no	orth of 58'30" (H	KE/*6AN58).
	S										

					UK	(allocation			EU	Jallocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
HKE/5712 14	Hake (Western)	6 and 7; United Kingdom and international waters of 5b; international waters of 12 and 14	40,599	20.57%	8,351	-	8,351(1)(2)	79.43%	32,248	-	32,248(1)(2)
	Merlucciu s		ition: up to 100% m				ean Union waters of	f 4; United Ki	ngdom and int	ernational water	rs of 2a. However,
	merlucciu s	(2) Special cond (HKE/*8ABDE).	dition: within the limi	its of the abo	vementioned o	quotas, no more	than the quantities	given below	may be taken	in 8a, 8b, 8d and	d 8e
HKE/*8AB	Hake (Western – Bay of Biscay Flex)	8a, 8b, 8d and 8e	5,262	20.64% ⁽¹⁾	1,086(2)	-	1,086	79.36% ⁽¹⁾	4,176	-	4,176
DE	Merlucciu s	(1) No shares d	efined in the TCA.						•		
	merlucciu s	(2) The UK quot	ta flex is calculated	as 0.026749	of the HKE/57	71214 TAC.					
JAX/2A- 14	Horse Mackerel (Western)	United Kingdom waters of 4a; 6, 7a-c, e-k; 8a-b, d-e; United Kingdom waters of 2a; United Kingdom and international waters of 5b; international waters of 12 and 14	13,250 ⁽⁴⁾	9.39%	1,244	-	1,244 ⁽¹⁾⁽²⁾	90.61%	12,006	-	12,006 ⁽¹⁾⁽²⁾⁽³⁾

Code					UK	allocation			EU	allocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
	Trachurus spp.		dition: up to 5 % of the ne of United Kingdo						be accounted	for as utilised u	nder the quota
			dition: up to 5 % of tl		-						
		· / I	dition: up to 80% of t	·	•	`	<i>'</i>				
		(4) Exclusively	for by-catches. No d	irected fishe	ries for horse i	mackerel are pe	rmitted under this T	AC.	T		
JAX/4BC7	Horse Mackerel (Southern North Sea and Eastern Channel)	United Kingdom and European Union waters of 4b, 4c and 7d	9,730	37.71%	3,669	-	3,669 ⁽²⁾	62.29%	6,061	·	6,061 ⁽¹⁾⁽²⁾
D	Trachurus spp	mackerel counted No 1380/2013 sha (2) Special cond	f the quota may consagainst the quota pall, together, not excitition: up to 5 % of the	ursuant to the eed 9 % of the his quota fish	nis provision ar he quota. ned in division	nd by-catches of 7d may be acco	species counted aguith	gainst the quounder the qu	ota pursuant to	Article 15(8) of the following zo	Regulation (EU)
			opean Union waters waters of 12 and 14			and 8e; United	Kingdom waters of 2	2a and 4a; U	nited Kingdom	and internation	al waters of 50;
	Lemon Sole and Witch (North Sea)	United Kingdom and European Union waters of 4; United Kingdom waters of 2a	2,539	65.61%	1,666	-	1,666(1)(2)	34.39%	873	-	873 ⁽³⁾⁽⁴⁾
L/W/2AC4 -C	Microstom us kitt and Glyptocep halus cynogloss us	and Europea (2) Of which up European Ur (3) Of which up of 3a (LEM/0	to 1,125t of lemon so in Union waters of 7 to 541t of witch may nion waters of 7d (W to 590t of lemon solo (3A-C); and United k to 283t of witch may (3A-C); and United K	d (LEM/07D) be fished in IT/07D). e may be fish Kingdom and be fished in). United Kingdo hed in United h European Uni United Kingdo	om and Europea Kingdom and Eu on waters of 7d om and Europea	n Union waters of 4 ropean Union water (LEM/07D). In Union waters of 4	; United King	gdom waters of d Kingdom wa	2a; and United	Kingdom and bean Union waters

					UK	allocation			EU	Jallocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
	Megrims (7)	7	21,995	20.93%	4,604	-	4,604 ⁽¹⁾	79.07%	17,391	-	17,391 ⁽¹⁾⁽²⁾
LEZ/07.	Lepidorho mbus spp	apply to Belgium.	f this quota may be f Belgium's quota m es for sole.			•				,	
LEZ/2AC4 -C	Megrims (North Sea)	United Kingdom and European Union waters 4; United Kingdom waters of 2a	2,986	96.26%	2,874	-	2,874 ⁽¹⁾	3.74%	112	-	112 ⁽¹⁾
	Lepidorho mbus spp.	(1) Special cond	dition: of which up to	20% may b	e fished in Uni	ted Kingdom, Eu	uropean Union and i	international	waters of 6a n	orth of 58'30" (L	EZ/*6AN58).
LEZ/56-14	Megrims (West of Scotland)	6; United Kingdom and international waters of 5b; international waters of 12 and 14	6,029	43.31%	2,611	-	2,611 ⁽¹⁾	56.69%	3,418	-	3,418 ⁽¹⁾
	Lepidorho mbus spp.	(1) Special cond	dition: of which up to	25% may b	e fished in Uni	ted Kingdom an	d European Union v	vaters of 2a	and 4 (LEZ/*2 <i>F</i>	AC4-C).	
LIN/03A- C.	Ling (3a)	European Union waters of 3a	144	7.35%	11	-11	0	92.65%	133	+11	144
	Molva molva										

					Ur	allocation			EU	Jallocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
LIN/04-C.	Ling (North Sea)	United Kingdom and European Union waters of 4	2,266	79.76%	1,807	-	1,807 ⁽¹⁾⁽²⁾	20.24%	459	-	459(1)(2)
LIN/04-C.	Molva molva		dition: of which up to	•			•			orth of 58'30" (L	.IN/*6AN58).
LIN/6X14.	Ling (Western)	6, 7, 8, 9 and 10; international waters of 12 and 14	10,907	37.67%	4,109	-	4,109 ⁽¹⁾	62.33%	6,798	-	6,798 ⁽¹⁾
	Molva molva	(1) Special cond	dition: of which up to	40% may b	e fished in Uni	ted Kingdom an	d European Union v	vaters of 4 (l	IN/*04-C.).		
NEP/07.	Nephrops (7)	7	18,903	41.26%	7,799	-	7,799 ⁽¹⁾	58.74%	11,104	-	11,104 ⁽¹⁾
NEI 707.	Nephrops norvegicu s	(1) Special cond Subarea 7 (NEP/*	dition: within the limi 07U16).	ts of the abo	vementioned of	quotas, no more	than the quantities	given below	may be taken	in Functional Un	it 16 of ICES
NEP/*07U	Nephrops (Porcupin e Bank)	Functional Unit 16 of ICES Subarea 7	4,560	14.68%	669	-	669	85.32%	3,891	-	3,891
16	Nephrops norvegicu s										
NEP/2AC 4-C	Nephrops (North Sea)	United Kingdom and European Union waters 4; United Kingdom waters of 2a	21,184	86.62%	18,350	-	18,350	13.38%	2,834	-	2,834
	Nephrops norvegicu s										

					UK	allocation			EU	Jallocation					
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)				
	Norway Pout (North Sea)	3a; United Kingdom and European Union waters of 4; United Kingdom waters of 2a	10,292 ⁽¹⁾ pm ⁽²⁾	20.00% (for 2023-4)	2,058	-	2,058 ⁽⁴⁾	80.00% (for 2023-4)	8,234	-	8,234 ⁽³⁾⁽⁴⁾				
NOP/2A3 A4.	T:	(1) TAC may only be fished from 1 November 2023 to 31 October 2024.													
A4.	Trisopteru s esmarkii	(2) TAC may or													
		pursuant to this pr	bursuant 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) Quota may l	oe fished in 3a, Unito	ed Kingdom	and European	Union waters of	f 4; United Kingdom	waters of 2a	a, 4 only.						
	Plaice (Irish Sea)	7a	1,902	51.11%	972	-	972	48.89%	930	-	930				
PLE/07A.	Pleuronec tes platessa														
PLE/56- 14	Plaice (West of Scotland)	6; United Kingdom and international waters of 5b; international waters of 12 and 14	592	60.77%	360	-	360	39.23%	232	-	232				
	Pleuronec tes platessa														
PLE/7DE.	Plaice (English Channel)	7d and 7e	3,930	29.93%	1,176	-	1,176 ⁽¹⁾⁽²⁾	70.07%	2,754	-	2,754 ⁽³⁾⁽⁴⁾				

					Ur	allocation			EU	Jallocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
	Pleuronec tes platessa	(2) Of which (3) Of which	up to 346t may be t up to 830t may be t up to 2,480t may be up to 274t may be t	fished in Uni e fished in U	ted Kingdom a nited Kingdom	nd European Ur and European l	ion waters of 7e. Jnion waters of 7d.				
PLE/7FG.	Plaice (7fg)	7f and 7g	402	26.04%	105	-	105	73.96%	297	-	297
PLE//FG.	Pleuronec tes platessa										
PLE/7HJK	Plaice (7hjk)	7h, 7j and 7k	132 ⁽¹⁾	17.48%	23	-	23	82.52%	109	-	109
	Pleuronec tes Platessa	,	or by-catches. No d	irected fishe	ries for plaice	are permitted un	der this TAC.				
POK/7/34 11	Saithe (Celtic Sea)	7, 8, 9 and 10; European Union waters of CECAF 34.1.1	1,525	15.03%	229	-	229	84.97%	1,296	-	1,296
	Pollachius virens										
POL/07.	Pollack (7)	7	832 ⁽¹⁾	24.39%	203	-	203(2)	75.61%	629	-	629 ⁽²⁾
	Pollachius pollachius	(2) Special					ed under this quota , European Union a		nal waters of 8	a, 8b, 8d and 8e	e (POL/*8ABDE).
POL/56- 14	Pollack (West of Scotland)	6; United Kingdom and international waters of 5b; international waters of 12 and 14	93 ⁽¹⁾	36.62%	34	-	34	63.38%	59	-	59
	Pollachius pollachius	(1) Exclusively for	or by-catches. No di	rected fisher	ies for pollack	are permitted ur	nder this quota.				

					UK	allocation			EU	Jallocation			
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)		
PRA/2AC 4-C	Northern Prawn (North Sea)	United Kingdom and European Union waters of 4; United Kingdom waters of 2a	792 ⁽¹⁾	22.01%	174	-	174	77.99%	618	-	618		
	Pandalus borealis	(1) Exclusively	for by-catches. No o	lirected fishe	eries for Northe	ern prawn are pe	ermitted under this q	uota.					
RJU/7DE.	Undulate Ray (English Channel)	7d and 7e	3,974 ⁽¹⁾	34.18%	1,358	-	1,358	65.82%	2,616	-	2,616		
	Raja undulata	(1) This species may only be landed whole or gutted. This is without prejudice to the relevant prohibitions in EU and UK law for the areas specified therein.											
RNG/5B6	Roundnos e Grenadier (Western)	6 and 7; United Kingdom and international waters of 5b	1,659	4.84%	80	-	80 ⁽¹⁾⁽²⁾	95.16%	1,579	-	1,579 ⁽²⁾⁽³⁾⁽⁴⁾		
7-	Coryphae	` ,	for by-catches. No d			•	·						
	noides rupestris		of 10% may be fishe 8X14- for roughhead			opean Union and	d international wate	rs of 8, 9, 10	, 12 and 14 (R	NG/*8X14- for ro	oundnose		
		` '	f roughhead grenad	`	,	•		-	•				
			ated "Others" quota ly (RNG/5B67_AMS						be counted aલ્	gainst this share	d quota shall be		

					UK	allocation			EU	J allocation				
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)			
	Roundnos e Grenadier (8-14)	8, 9 and 10; international waters of 12 and 14	1,965	0.29%	6	-	6(1)(2)	99.71%	1,959	-	1,959 ⁽²⁾⁽³⁾			
RNG/8X1 4-	Coryphae	` '	for by-catches. No d		<u> </u>		•							
4-	noides rupestris	grenadier; RHG/*5	(2) A maximum of 10% of each quota may be fished in United Kingdom, European Union and international waters of 5b, 6, 7 (RNG/*5B67- for roundnose grenadier; RHG/*5B67- for roughhead grenadier by-catches).											
		(3) By-catches	of roughhead grenad	dier (RHG/8)	K14-) shall be	counted against	this quota. They ma	y not excee	d 1% of the qu	ota.				
	Sandeels (North Sea, All Banks)	United Kingdom and European Union waters of 4; United Kingdom waters of 2a; European Union waters of 3a	pm ⁽¹⁾⁽³⁾	3.11%	pm		pm	96.89%	pm		pm ⁽²⁾			
SAN/2A3 A4.		(1) In management areas 1r and 2r the TAC may only be fished as monitoring TAC with an associated sampling protocol for the fishery.												
	Ammodyt es spp.	(2) Up to 2 % of the quota may consist of by catches of whiting and mackerel (OT1/*2A3A4X). By catches of 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.												
		(3) Special commanagement area	ndition: within the lin	nits of the ab	ovementioned	TAC, no more t	than the quantities in	ndicated belo	ow may be tak	en in the followir	ng sandeels			
		ICES advice will b	e published in Febru	uary 2024 al	nead of the EU	and UK agreein	g a TAC for the sta	rt of the catc	hing season fr	om 1 April				
SAN/234_ 1R	Sandeels (North Sea, Bank 1r)	Sandeel bank 1r		3.11%				96.89%						
SAN/234_ 2R	Sandeels (North Sea, Bank 2r)	Sandeel bank 2r		3.11%				96.89%						

	Common Name				UK	allocation			EU	Jallocation	
Code		ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
SAN/234_ 3R	Sandeels (North Sea, Bank 3r)	Sandeel bank 3r		3.11%				96.89%			
SAN/234_ 4	Sandeels (North Sea, Bank 4)	Sandeel bank 4		3.11%				96.89%			
SAN/234_ 5R	Sandeels (North Sea, Bank 5r)	Sandeel bank 5r		3.11%				96.89%			
SAN/234_ 6	Sandeels (North Sea, Bank 6)	Sandeel bank 6		3.11%				96.89%			
SAN/234_ 7R	Sandeels (North Sea, Bank 7r)	Sandeel bank 7r		3.11%				96.89%			
	Red Seabream (Western)	6, 7 and 8	105 ⁽¹⁾	10.00%	11	-	11	90.00%	95	-	95 ⁽²⁾
SBR/678-		(1) Exclusively f	for by-catches. No d	irected fishe	ries for red sea	abream are pern	nitted under this TA	C.	•	1	
	Pagellus bogaraveo		ated "Others" quota ly (SBR/678_AMS).		States without	shares is exclus	sively for by-catches	. Catches to	be counted a	gainst this share	d quota shall be
	Sole (Irish Sea)	7a	203(1)	23.21%	47	-	47	76.79%	156	-	156
SOL/07A.	Solea solea	(1) Exclusive	ely for by-catches. N	lo directed fi	sheries for sole	e are permitted υ	under this quota.	<u> </u>	<u> </u>	I	I
SOL/07D.	Sole (Eastern Channel)	7d	1,504	19.94%	300	-	300	80.06%	1,204	-	1,204

					UK	allocation			EU	Jallocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
	Solea solea										
SOL/07E.	Sole (Western Channel)	7e	1,184	62.21%	737	-	737	37.79%	447	-	447
	Solea solea										
SOL/24- C.	Sole (North Sea)	United Kingdom and European Union waters 4; United Kingdom waters of 2a	3,675	15.98%	587	-	587	84.02%	3,088	-	3,088
	Solea solea										
SOL/56- 14	Sole (West of Scotland)	6; United Kingdom and international waters of 5b; international waters of 12 and 14	57	20.00%	11	-	11	80.00%	46	-	46
	Solea solea										
001/270	Sole (7fg)	7f and 7g	1,267	31.99%	405	-	405	68.01%	862	-	862
SOL/7FG.	Solea solea										
SOL/7HJ	Sole (7hjk)	7h, 7j and 7k	170	16.67%	28	-	28	83.33%	142	-	142
K.	Solea solea										
SPR/2AC 4-C	Sprat (North Sea)	United Kingdom and European Union waters 4; United Kingdom waters of 2a	117,320 ⁽¹⁾ pm ⁽²⁾	3.82%	4,482 pm		4,482 pm	96.18%	112,838 pm		112,838 ⁽³⁾ pm
		(1) TAC may	only be fished from	า 1 ^{รเ} July 202	23 to 30 th June	2024.					

					Uk	allocation			EU	Jallocation			
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)		
	Sprattus sprattus	(3) Up to 2 % of	be fished from 1 st Ji f the quota may cons cies counted agains	sist of by-cat	ches of whiting	OTH/*2AC4C							
SPR/7DE.	Sprat (English Channel)	7d and 7e	2,437 ⁽¹⁾ pm ⁽²⁾	77.70% 81.48%	1,940 pm		1,940 pm	22.30% 18.52%	497 pm		497 pm		
	Sprattus sprattus	(1) The TAC may only be fished from 1 July 2023 to 30 June 2024. (2) The TAC may only be fished from 1 July 2024 to 30 June 2025.											
	Skates and Rays (Eastern Channel)	7d	2,712 ⁽¹⁾⁽²⁾	15.73%	427	-	427 ⁽³⁾⁽⁴⁾	84.27%	2,285	-	2,285 ⁽³⁾⁽⁴⁾		
	Rajiforme s	(Raja montagui) (I	 (1) Catches of cuckoo ray (<i>Leucoraja naevus</i>) (RJN/07D.), thornback ray (<i>Raja 35lavate</i>) (RJC/07D.), blonde ray (<i>Raja brachyura</i>) (RJH/07D.), spotted ray (<i>Raja montagui</i>) (RJM/07D.) and small-eyed ray (<i>Raja microocellata</i>) (RJE/07D.) shall be reported separately. (2) Shall not apply to undulate ray (<i>Raja undulate</i>). Catches of this species shall be counted against the quantities provided for in that separate TAC 										
SRX/07D.		(RJU/7DE). (3) Special concuckoo ray (Leucomontagui) (RJM/*undulata). (4) Special concurrence (Raja brachyura) i	ndition: of which up to oraja naevus) (RJN/ 67AKD) shall be rep dition: of which up to in United Kingdom a	o 5 % may b 67AKD), tho orted separa 10% may b nd Europear	e fished in Uni ornback ray (R ately. This spec e fished in Uni n Union waters	ted Kingdom an aja 35lavate) (Ricial condition sha ted Kingdom and of 4 (RJH/*04-0	d European Union v JC/*67AKD), blonde all not apply to smal d European Union v C.), cuckoo ray (<i>Leu</i>	vaters of 6a, e ray (Raja b I-eyed ray (F vaters of 2a coraja naevi	6b, 7a-c and 7 rachyura) (RJF Raja microocell and 4 (SRX/*2. us) (RJN/*2AC	7e-k (SRX/*67AK H/*67AKD) and s ata) and to undu AC4C). Catches 4C), thornback ra	(D). Catches of potted ray (Raja late ray (Raja of blonde ray (Raja ay (Raja		
		(Raja microocellat	2AC4C) and spotted ta).	ray (Raja m	ontagui) (RJM	/*2AC4C) shall t	oe reported separate	ely. This spe	cial condition s	shall not apply to	small-eyed ray		
SRX/2AC 4-C	Skates and Rays (North Sea)	United Kingdom and European Union waters 4; United Kingdom waters of 2a	3,197 ⁽¹⁾⁽²⁾⁽³⁾	68.65%	2,195	-	2,195 ⁽⁴⁾	31.35%	1,002	-	1,002 ⁽⁴⁾		
4-0	Rajiforme s		olonde ray (<i>Raja bra</i> <i>ja 35lavat</i> e) (RJC/2 <i>i</i>							ucoraja naevus)	(RJN/2AC4-C),		

	Common Name				Uk	Callocation			EL	Jallocation			
Code		ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)		
		 (2) By-catch allocation. 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 and UK retained Regulation (EU) No 1380/2013. (3) Shall not apply to blonde ray (<i>Raja brachyura</i>) in United Kingdom waters of 2a and small-eyed ray (<i>Raja microocellata</i>) in United Kingdom and European 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. 											
		prohibitions in EU (RJN/*07D2.), tho	dition: of which up to and UK law for the rnback ray (<i>Raja 36</i> small-eyed ray (<i>Raja</i>	areas specif lavate) (RJC	ied therein. Ca c/*07D2.) and s	itches of blonde spotted ray (<i>Raja</i>	ray (<i>Raja brachyura</i> a montagui) (RJM/*0) (RJH/*07D	2.), cuckoo ra	y (Leucoraja nae	evus)		
	Skates and Rays (Western)	United Kingdom and European Union waters of 6a, 6b, 7a-c and 7e-k 9,756 ⁽¹⁾⁽²⁾⁽³⁾ 30.60% 2,985 - 2,985 ⁽⁴⁾ 69.40% 6,771 - 6,771 ⁽⁴⁾											
		(1) Catches of cuckoo ray (<i>Leucoraja naevus</i>) (RJN/67AKXD), thornback ray (<i>Raja 36lavate</i>) (RJC/67AKXD), blonde ray (<i>Raja brachyura</i>) (RJH/67AKXD), spotted ray (<i>Raja montagui</i>) (RJM/67AKXD), sandy ray (<i>Leucoraja circularis</i>) (RJI/67AKXD) and shagreen ray (<i>Leucoraja fullonica</i>) (RJF/67AKXD) shall be reported separately.											
SRX/67A KXD	Rajiforme s	(2) Shall not apply to small-eyed ray (<i>Raja microocellata</i>), except in 7e, 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 7f and 7g (RJE/7FG.) provided below may be taken. Within the limits of the abovementioned quota, no more than 5t and 11t of small-eyed ray in 7e (RJE/07E) may be taken by the UK and EU respectively so as to allow for a sentinel fishery to allow fisheries-based data collection for the stock as assessed by ICES. Only vessels participating in sentinel fishery monitoring programmes for small-eyed ray in 7e may land catch of this stock. Specimens caught by other vessels shall not be harmed and shall be promptly released. Each Party shall independently determine how to allocate its quota to the vessels participating in its monitoring schemes. Each Party shall ensure that the total annual landing small-eyed ray on the basis of the monitoring allowance does not exceed the above amounts. Participating vessels will be required to collect and share data on: landings and discards, and preferably biological characteristic data of the catch (length, weight and sex). (3) Shall not apply to undulate ray (<i>Raja undulate</i>). Catches of this species in 7e shall be counted against the quantities provided for in that separate TAC (RJU/7DE). When accidentally caught in 6a, 6b, 7a-c and 7f-k, 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.											

					UK	allocation			EU	lallocation			
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)		
		UK law for the are brachyura) (RJH/*	dition: of which up to las specified therein 07D.), spotted ray (ly. This special cond	. Catches of Raja montag	cuckoo ray (<i>Le</i> gui) (RJM/*07D	eucoraja naevus .), sandy ray (<i>R</i> a	s) (RJN/*07D.), thorr aja circularis) (RJI/*0	nback ray (<i>R</i> 07D.) and sh	<i>aja 37lavate</i>) (l lagreen ray (<i>R</i> a	RJC/*07D.), blor aja fullonica) (RJ	nde ray (<i>Raja</i>		
RJE/7FG.	Small- eyed Ray (7fg)	7f and 7g	86	53.14%	46	-	46 ⁽¹⁾	46.86%	40	-	40 ⁽¹⁾		
102/11 0.	Raja microocell ata	(1) Special condition: of which up to 5 % may be fished in European Union waters of 7d and reported under the following code: (RJE/*07D.). This special condition is without prejudice to the relevant prohibitions in EU and UK law for the areas specified therein.											
T/D/01.04	Turbot and Brill (North Sea)	United Kingdom and European Union waters of 4; United Kingdom waters of 2a	3,606	19.64%	708	-	708(1)(2)	80.36%	2,898	-	2,898 ⁽³⁾⁽⁴⁾		
T/B/2AC4- C	Scophthal mus maxima and Scophthal mus rhombus	 (1) Of which up to 400t of turbot may be fished in United Kingdom and European Union waters of 4 and United Kingdom waters of 2a. (2) Of which up to 308t of brill may be fished in United Kingdom and European Union waters of 4 and United Kingdom waters of 2a; and United Kingdom and European Union waters of 7de (BLL/7DE). (3) Of which up to 1,638t of turbot may be fished in United Kingdom and European Union waters of 4 and United Kingdom waters of 2a. (4) Of which up to 1,260t of brill may be fished in United Kingdom and European Union waters of 4 and United Kingdom waters of 2a; European Union waters of 3a (BLL/03A-C); and United Kingdom and European Union waters of 7de (BLL/7DE). 											
USK/04-	Tusk (North Sea)	United Kingdom and European Union waters of 4	208	40.54%	84	-	84 ⁽¹⁾	59.46%	124	-	124 ⁽¹⁾⁽²⁾		
C.	Brosme brosme	(2) The unalloca	dition: of which up to ated "Others" quota ly (USK/04-C_AMS)	for Member						,	,		

					UK	allocation		EU allocation				
Code	Common Name	ICES areas	Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)	
USK/567E	Tusk (Western)	6 and 7; United Kingdom and international waters of 5	6,940	29.85%	2,072	-	2,072 ⁽¹⁾	70.15%	4,868	-	4,868 ⁽¹⁾⁽²⁾	
1.	Brosme	` '	dition: of which up to				•	•	,			
	brosme	(2) The unallocated "Others" quota for Member States without shares is exclusively for by-catches. Catches to be counted against this shared quota shall be reported separately (USK/567EI_AMS).										
WHG/07A	Whiting (Irish Sea)	7a	721 ⁽¹⁾	60.35%	435	-	435	39.65%	286	-	286	
	Merlangiu s merlangus	(1) Exclusively for by-catches. No directed fisheries for whiting are permitted under this TAC.										
WHG/56- 14	Whiting (West of Scotland)	6; United Kingdom and International waters of 5b; international waters of 12 and 14	3,163	65.22%	2,063	-	2,063	34.78%	1,100	-	1,100	
	Merlangiu s merlangus		,									
	Whiting (Celtic Sea)	7b,7c,7d,7e,7f,7 g,7h,7j and 7k	4,810	11.23%	540	-	540 ⁽¹⁾⁽²⁾	88.77%	4,270	-	4,270 ⁽³⁾⁽⁴⁾	
WHG/7X7 A-C	Merlangiu s merlangus	 (1) Of which up to 540t may be fished in United Kingdom, European Union and international waters of 7b, 7c, 7e, 7f, 7g, 7h, 7j and 7k. Exclusively for bycatches. No directed fisheries for whiting are permitted under this 'of which'. (2) Of which up to 0t may be fished in United Kingdom and European Union waters of 7d. (3) Of which up to 4,270t may be fished in United Kingdom, European Union and international waters of 7b, 7c, 7e, 7f, 7g, 7h, 7j and 7k. Exclusively for bycatches. No directed fisheries for whiting are permitted under this 'of which'. (4) Of which up to 0t may be fished in United Kingdom and European Union waters of 7d. TAC and 'of which' footnotes relating to the 7d component to be updated following agreement in EU-UK-Norway consultations, see paragraph 1(h)(iii) above.										

Table 2 – stocks that are only present in one Party's waters but for which both Parties hold a share (stocks extracted from TCA Annex 36F)

			Tatal		UK allo	cation			EU alloc	ation	
Code	Common Name	ICES areas	Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
GHL/2A- C46	Greenland Halibut (North Sea and West of Scotland)	6; UK and European Union waters of 4; UK waters of 2a; UK and international waters of 5b	2,571	72.65%	1,868	-	1,868	27.35%	703	-	703
	Reinhardtius hippoglossoides										
LIN/05EI.	Ling (5)	UK and international waters of 5	5 ⁽¹⁾	18.52%	1	-	1	81.48%	4	-	4
	Molva molva	(1) Exclusiv	ely for by-cat	ches. No dir	ected fisheries fo	r ling are perm	itted under th	is TAC.			
		UK and international waters of 1 and 2	31	22.22%	7	-	7	77.78%	24	-	24 (1)
LIN/1/2.	Ling (1 and2)	(1) The unallo shared quota sha			Member States w (LIN/1/2_AMS).	ithout shares is	s exclusively	for by-catches	s. Catches to be	counted ag	ainst this
NEP/5BC6	Nephrops (West of Scotland)	6; UK and international waters of 5b	13,141	97.64%	12,831	-	12,831	2.36%	310	-	310
	Molva molva										
SBR/10-	Red Seabream (Azores)	European Union and international waters of 10	610	0.88%	5	-	5	99.12%	605	-	605

			T.4.1		UK allo	cation			EU alloc	ation				
Code	Common Name	ICES areas	Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)			
	Pagellus bogaraveo													
	Skates and Rays (8 and 9)	European Union waters of 8 and 9	5,576 ⁽¹⁾⁽²⁾	0.22%	12	-	12	99.78%	5,564	-	5,564			
057/00 0	Rajiformes		1) Catches of cuckoo ray (<i>Leucoraja naevus</i>) (RJN/89-C.), blonde ray (<i>Raja brachyura</i>) (RJH/89-C.) and thornback ray (<i>Raja clavata</i>) RJC/89-C.) shall be reported separately.											
SRX/89-C.		(2) Shall not a	(2) Shall not apply to undulate ray (Raja undulata). Undulate ray (Raja undulata) shall not be targeted in the areas covered by this T											
	, , , , ,	In cases where it The above provis								anded whole	or gutted.			
USK/1214EI	Tusk (1,2 and 14)	UK and international waters of 1, 2 and 14	16 ⁽¹⁾	28.57%	5	-	5	71.43%	11	-	11 ⁽²⁾			
	Brosme brosme	(1) Exclusively	for by-catche	s. No directe	ed fisheries for tu	sk are permitte	d under this	TAC.						
		(2) Catches to	be counted a	gainst the ur	nallocated "Other	s" quota shall b	e reported s	eparately (US	K/1214EI_AMS).				

Table 3 – TACs set in other international fora (for footnotes only)

			Agreed		UK allocation			EU allocation				
Code	Common name	ICES areas	Total Allowable Catch (tonnes)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)			
COD/07D.	Cod (Eastern Channel)	7d	pm	pm	pm	pm ⁽¹⁾	pm	pm	pm ⁽¹⁾			
	Gadus morhua	(1) Special condition: of vicevered by the Skagerrak a	•	•	•			ters of 4, that _l	part of 3a not			
COD/2A3AX4	Cod (North Sea) Gadus morhua	4; UK waters of 2a; that part of 3a not covered by the Skagerrak and Kattegat	pm	pm	pm	pm ⁽¹⁾	pm	pm	pm ⁽¹⁾			
		(1) Special condition: of which up to 5% may be fished in 7d (COD/*07D).										
HAD/2AC4.	Haddock (North Sea)	4; UK waters of 2a	pm	pm	pm	pm ⁽¹⁾	pm	pm	pm ⁽¹⁾⁽²⁾			
TIADIZAC4.	Melanogrammus aeglefinus	(1) Special condition: of north of 58'30" (HAI (2) Special condition: of	D/*6AN58).	•					/aters of-6a			
HAD/5BC6A.	Haddock (West of Scotland)	6a; United Kingdom and international waters of 5b	pm	pm	pm	pm ⁽¹⁾	pm	pm	pm ⁽¹⁾			
	Melanogrammus aeglefinus	(1) Special condition: of (HAD/*2AC4).	l f which up to 25%	 % may be fishe	l ed in United Kir	l ngdom and Eu	l Iropean Union י	l waters of 2a ai	l nd 4			

			Agreed		UK allocation	l		EU allocation				
Code	Common name	ICES areas	Total Allowable Catch (tonnes)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)			
HER/2A47DX	Herring (North Sea Bycatch)	4 and 7d; UK waters of 2a	pm ⁽¹⁾	pm	pm	pm	pm	pm	pm			
	Clupea harengus	(1) Exclusively for catc	hes of herring ta	ken as by-catc	ising nets with	mesh sizes sn	naller than 32 i	mm.				
HER/4AB.	Herring (North Sea)	UK, European Union and Norwegian waters of 4 north of 53° 30' N	pm ⁽¹⁾	pm	pm	pm	pm	pm	pm			
	Clupea harengus	(1) Catches of herring	taken in fisheries	using nets wi	th mesh sizes	equal to or lar	ger than 32 mn	٦.				
		4c and 7d	pm ⁽¹⁾⁽²⁾	pm	pm	pm ⁽³⁾	pm	pm	pm ⁽³⁾			
HER/4CXB7D	Herring (Southern North Sea and 7d) Clupea harengus	(1) Exclusively for catches of herring taken in fisheries using nets with mesh sizes equal to or larger than 32 mm. (2) 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 coasi (3) Special condition:	t of the United Ki	ngdom.	,							
		(5) Special cortuition.	up to 50% of this	s quota may be	e taken in 4b (r	TER/ 046).						
POK/2C3A4	Saithe (North Sea)	3a and 4; UK waters of 2a	pm	pm	pm	pm ⁽¹⁾	pm	pm	pm ⁽¹⁾			
	Pollachius virens	(1) Special condition: of which up to 15% may be fished in United Kingdom, European Union and international waters of 6a north of 58'30" (POK/*6AN58).										

			Agreed		UK allocation			EU allocation				
Code	Common name	ICES areas	Total Allowable Catch (tonnes)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)			
POK/56-14	Saithe (West of Scotland)	6; United Kingdom and international waters of 5b, 12 and 14	pm	pm	pm	pm ⁽¹⁾	pm	pm	pm ⁽¹⁾			
	Pollachius virens	(1) Special condition: of which up to 30% may be fished in United Kingdom and European Union waters of 2a and 4 (POK/*2C3A4).										
MAC/2A34	Mackerel (North Sea)	3a and 4; UK waters of 2a; European Union waters of 3b, 3c and Subdivisions 22- 32	739,386	1,558		1,558 ⁽¹⁾	pm		pm ⁽¹⁾			
	Scomber scombrus	(1) Special condition: up to 60% may be fished in United Kingdom and international waters of 2a, 5b, 6, 7, 8d, 8e, 12 and 14 (MAC/*2AX14.).										
MAC/2CX14-	Mackerel (Western)	6, 7, 8a, 8b, 8d and 8e; UK and international waters of 5b; international waters of 2a, 12 and 14	739,386	201,653		201,653 (1)	pm		pm ⁽¹⁾			
	Scomber scombrus	(1) Special condition: u periods 1 January to 14 Feb	•		•	waters of 4a (MAC/*4A-UK)	exclusively wit	hin the			

Table 4 – List of flexibilities relating to stocks in Annex 37 to the TCA (consultative stocks)

Code	Common name	ICES area	Flexibilities
HKE/03A.	Hake (3a) Merluccius merluccius	3a	Transfers of this quota may be effected to United Kingdom and European Union waters of 2a and 4. However, such transfers shall be notified in advance to the UK.
HKE/8ABDE.	Hake (Bay of Biscay) Merluccius merluccius	8a, 8b, 8d and 8e	Transfers of this quota may be effected to United Kingdom and European Union waters of 2a and 4. However, such transfers shall be notified in advance to the UK. Limits on catches set against HKE/*57-14 will be maintained.
SPR/03A	Sprat (3a) Sprattus sprattus	3a	The TAC may only be fished from 1 July 2023 to 30 June 2024. Transfers of this quota may be effected to United Kingdom and European Union waters of 2a and 4. However, such transfers shall be notified in advance to the UK. Up to 5% of the quota may consist of by-catches of whiting and haddock (OTH/*03A). By-catches of whiting and haddock 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.
HER/03A	Herring (3a) Clupea harengus	3a	Special condition: up to 50% of this amount may be fished in United Kingdom waters of 4 (HER/*4-UK).

Table 5 – List of TACs relating to stocks in Annex 37 to the TCA (consultative stocks)

Code	Common name	ICES areas	Total Allowable Catch (tonnes)
ANF/8ABDE.	Anglerfish (8)	8a, 8b, 8d and 8e	12,906
BLI/03A-	Blue Ling (3a)	European Union waters of 3a	4
BSF/8910-	Black Scabbardfish (8,9,10)	8, 9 and 10	2,327
COD/03AN.	Cod (Skagerrak)	Skagerrak	pm
HAD/03A.	Haddock (3a)	3a	pm
HER/03A.	Herring (3a)	3a	pm
HER/03A-BC	Herring (3a bycatch)	3a	pm
HER/6AS7BC	Herring (West of Ireland)	6aS, 7b and 7c	2,270
HKE/03A.	Hake (3a)	3a	2,182
HKE/8ABDE.	Hake (8)	8a, 8b, 8d and 8e	27,532
JAX/08C.	Horse Mackerel (8c)	8c	2,097
LEZ/8ABDE.	Megrims (8)	8a, 8b, 8d and 8e	2,175
MAC/2A4A-N	Mackerel (Denmark allocation in Norwegian waters)	Norwegian waters of 2a and 4a	pm
MAC/8C3411	Mackerel (Southern Component)	8c, 9 and 10; European Union waters of CECAF 34.1.1	pm
PLE/03AN.	Plaice (Skagerrak)	Skagerrak	pm

SPR/03A.	Sprat (3a)	3a	26,278
SRX/03A-C.	Skates and Rays (3a)	European Union waters of 3a	88
WHB/8C3411	Blue Whiting (Southern Component)	8c, 9 and 10; European Union waters of CECAF 34.1.1	pm

Table 6 - Other stocks

			Agreed		UK	allocation		EU allocation					
Code	Common Name	ICES areas	Total Allowable Catch (tonnes)	TAC share (%)	quota (tonne s)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TAC share (%)	quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)		
BLL/03A	Brill (3a)	European Union waters of 3a (Skagerrak)	148 ⁽¹⁾	0.00%	0		0	100.00%	148		148		
	Scophthalmu s rhombus	(1) Of whic	h up to 100%	may be fishe	d in United	Kingdom an	d European Union	waters of 4;	United Kingdo	m waters of 2a (T/B	/2AC4-C)		
BLL/7DE	Brill (7de)	7d and 7e	727 ⁽¹⁾	38.66%	281		281	61.34%	446		446		
	Scophthalmu s rhombus	(1) Of which up to 100% may be fished in United Kingdom and European Union waters of 4; United Kingdom waters of 2a (T/B/2AC4-C).											
DGS/2A	Spurdog ¹¹ (North Sea)	United Kingdom and European Union waters of 2a and 4	3,533 ⁽¹⁾	81.00%	2,862	-	2,862	19.00%	671	-	671		
DGS/2A C4-C (1) In EU and UK waters a maximum size of 100cm shall be respected.													
DGS/03 A-C	Spurdog ¹² (Skagerrak)	European Union waters of 3a	1,163 ⁽¹⁾	0.00%	0		0	100%	1,163		1,163		
		(1) In EU wa	aters a maxim	um size of 10	00cm shall	be respected	i.	•		•			

¹¹ The species is also referred to as Picked dogfish and Spiny Dogfish.¹² The species is also referred to as Picked dogfish and Spiny Dogfish.

			Agreed		UK	allocation			EU	allocation			
Code	Common Name	ICES areas	Total Allowable Catch (tonnes)	TAC share (%)	quota (tonne s)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TAC share (%)	quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)		
LEM/03 A-C	Lemon sole (3a)	European Union waters of 3a (Skagerrak)	187 ⁽¹⁾	0.00%	0		0	100.00%	187		187		
	Microstomu s kitt	(1) Of which up to 100% may be fished in United Kingdom and European Union waters of 4; United Kingdom waters of 2a (L/W/2AC4-C)											
LEM/07	Lemon sole (7d)	United Kingdom and European Union waters of 7d	155 ⁽¹⁾	18.77%	29		29	81.23%	126		126		
	Microstomu s kitt	(1) Of which up to 100% may be fished in United Kingdom and European Union waters of 4; United Kingdom waters of 2a (L/W/2AC4-C)											
WIT/03A -C	Witch (3a)	European Union waters of 3a (Skagerrak)	657 ⁽¹⁾	0.00%	0		0	100.00%	657		657		
-0	Glyptoceph alus cynoglossus	(1) Of which up to 100% may be fished in United Kingdom and European Union waters of 4; United Kingdom waters of 2a (L/W/2AC4-C)											
WIT/07D	Witch (7d)	United Kingdom and European Union waters of 7d	0(1)	0.00%	0	-	0	0.00%	0	-	0		
	Glyptoceph alus cynoglossus	(1) Of whic	h up to 100% i	may be fishe	d in United	Kingdom an	d European Union	waters of 4;	United Kingdo	om waters of 2a (L/V	V/2AC4-C)		

Annex 2

TACs not included in Inter-annual quota flexibility – TAC list

- BLI/12INT
- BLI/24
- BLI/03A
- COD/07A
- COD/7XAD34
- HER/7G-K
- JAX/2A-14
- JAX/08C
- POL/56-14
- POL/07
- SBR/678-
- SOL/07A
- WHG/07A

Annex 3 -

Cumulative UK and EU landings of non-quota species from each other's waters. 2023 figures based on November data exchange between the Parties.

Each year these figures will be updated quarterly with provisional figures available from the most recent data exchange between the Parties.

	UK NQS Landings (tonnes)				EU NQS landings (tonnes)			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Provisional 2023 totals	1,765	3,490	6,240	-	5,524	9,630	13,544	-
Final 2022 totals	2,002	4,303	8,599	12,958	4,753	9,262	14,445	23,045

Annex 4 – Prohibited species

UK Prohibited Species

Below is the UK's 'Absolute Prohibited Species' listed in the UK's. Including Regulation 2020/123 (Articles 16 and 22), Regulation 2019/1241 (Article 10 and Annex I) and Regulation 2018/2025 (Article 7 and Annex I)."

This list is for transparency purposes only. Vessel licences and the relevant legislation continue to be the authoritative documents to provide for prohibitions.

United Kingdom Waters:

- angel shark (Squatina squatina)
- the Adriatic sturgeon (Acipenser naccarii)
- common sturgeon (*Acipenser sturio*)
- hatpin urchin (Centrostephanus longispinus)
- reef manta ray (Manta alfredi)
- giant manta ray (*Manta birostris*)
- narrow sawfish (*Anoxypristis cuspidata*)
- dwarf sawfish (*Pristis clavata*)
- smalltooth sawfish (*Pristis pectinata*)
- largetooth sawfish (*Pristis pristis*)
- green sawfish (Pristis zijsron)
- devil fish (*Mobula mobular*)
- lesser Guinean devil ray (Mobula rochebrunei)
- spinetail mobula (*Mobula japanica*)
- smoothtail mobula (*Mobula thurstoni*)
- longhorned mobula (Mobula eregoodootenkee)
- Munk's devil ray (Mobula munkiana)
- Chilean devil ray (*Mobula tarapacana*)
- shortfin devil ray (Mobula kuhlii)
- lesser devil ray (Mobula hypostoma)
- basking shark (Cetorhinus maximus)
- white shark (Carcharodon carcharias)
- porbeagle (Lamna nasus)
- whale shark (*Rhincodon typus*)
- shortfin make shark (*Isurus oxyrinchus*)

United Kingdom waters of ICES division 4b:

• houting (*Coregonus oxyrhynchus*)

United Kingdom waters of ICES divisions 2a, and 7d and ICES subarea 4

• starry ray (*Raja radiata*)

United Kingdom waters of ICES division 2a and ICES subarea 4

- leafscale gulper shark (*Centrophorus squamosus*)
- Portuguese dogfish (*Centroscymnus coelolepis*)
- kitefin shark (*Dalatias licha*)
- birdbeak dogfish (*Deania calcea*)
- great lanternshark (Etmopterus princeps)

United Kingdom waters of ICES division 2a and ICES subareas 4, 5, 6, 7 and 8

- tope shark (*Galeorhinus galeus*) when taken with longlines
- smooth lantern shark (*Etmopterus pusillus*)

United Kingdom waters of ICES division 2a and ICES subareas 4, 6, 7 and 8

• common skate (*Dipturus batis*) complex (*Dipturus cf. flossada* and *Dipturus cf. intermedia*)

United Kingdom waters of ICES subareas 6

• undulate ray (*Raja undulata*)

United Kingdom waters of ICES subareas 2 and 4, 5, 6, 7, and 8,

• spurdog, picked dogfish (squalus acanthias) greater than 100cm in length

United Kingdom waters of ICES subareas 1 to 10

orange roughy (Hoplostethus atlanticus)

United Kingdom waters of ICES subareas 5 to 10

- deep-water catsharks (apristurus spp.)
- frilled shark (chlamydoselachus anguineus)
- gulper sharks (*centrophorus spp.*)
- Portuguese dogfish (centroscymnus coelolepis)
- longnose velvet dogfish (centroscymnus crepidater
- black dogfish (centroscyllium fabricii)
- birdbeak dogfish (deania calcea)
- kitefin shark (dalatias licha)
- great lanternshark (etmopterus princeps)
- velvet belly (etmopterus spinax)
- mouse catshark (galeus murinus)
- bluntnose six-gill shark (hexanchus griseus)
- sailfin roughshark (sharpback shark) (oxynotus paradoxus)
- knifetooth dogfish (scymnodon ringens)
- Greenland shark (somniosus microcephalus)

United Kingdom waters of ICES divisions 6a, 6b, 7a, 7e, 7f, 7g and 7h

• Norwegian skate (Raja (Dipturus nidarosiensis)

In United Kingdom waters of ICES subareas 6, 7 and 8

• white skate (*Raja alba*)

United Kingdom waters of ICES subareas 2, and 4 to 8

- salmon (Salmo salar)
- sea trout (Salmo trutta)

United Kingdom waters of ICES subareas 5 to 8

• guitarfishes (*Rhinobatidae*)

ICCAT prohibitions set out in UK legislation (Article 22 of Regulation 2020/123 TAC and Quota Regulation)

- oceanic whitetip sharks (Carcharhinus longimanus)
- bigeye thresher (Alopias superciliosus)
- thresher sharks (of the *Alopias* genus)
- hammerhead (of the *Sphyrnidae* family (except for the *Sphyrna tiburo*)
- silky sharks (Carcharhinus falciformis)

EU prohibited species

This lists is for transparency purposes only and vessel licences and the relevant legislation will continue to be the authoritative documents governing prohibitions.

Union waters

- angel shark (Squatina squatina)
- the Adriatic sturgeon (Acipenser naccarii)
- common sturgeon (Acipenser sturio)
- hatpin urchin (Centrostephanus longispinus)
- reef manta ray (Manta alfredi)
- giant manta ray (*Manta birostris*)
- narrow sawfish (*Anoxypristis cuspidata*)
- dwarf sawfish (*Pristis clavata*)
- smalltooth sawfish (*Pristis pectinata*)
- largetooth sawfish (*Pristis pristis*)
- green sawfish (*Pristis zijsron*)
- devil fish (*Mobula mobular*)
- lesser Guinean devil ray (Mobula rochebrunei)
- spinetail mobula (*Mobula japanica*)
- smoothtail mobula (*Mobula thurstoni*)
- longhorned mobula (Mobula eregoodootenkee)
- Munk's devil ray (*Mobula munkiana*)
- Chilean devil ray (*Mobula tarapacana*)
- shortfin devil ray (Mobula kuhlii)
- lesser devil ray (Mobula hypostoma)
- basking shark (Cetorhinus maximus)
- white shark (Carcharodon carcharias)
- porbeagle (Lamna nasus)
- whale shark (Rhincodon typus)
- bigeye tresher shark (Alopias superciliosus)
- thresher sharks (*Alopias spp*)
- silky shark (Carcharhinus falcimormis)
- whitetip shark (Carcharhinus longimanus)

Union waters of ICES sub-areas 1, 2 and 4 to 10

 salmon (Salmo salar) and sea trout (Salmo trutta) when fishing with any towed net within the waters outside the six-mile limit measured from Member States' baselines in ICES sub-areas 1, 2 and 4-10

Union waters of ICES division 4b

• houting (Coregonus oxyrhynchus)

Union waters of ICES subarea 4 and divisions3a and 7d

• starry ray (*Amblyraja radiata*)

Union waters of ICES subareas 4 and 6 to 10, and Union waters of CECAF areas 34.1.1, 34.1.2 and 34.2

- leafscale gulper shark (Centrophorus squamosus)
- Portuguese dogfish (Centroscymnus coelolepis)
- kitefin shark (*Dalatias licha*)
- birdbeak dogfish (Deania calcea)

Union waters of ICES subareas 4 and 6 to 8, Union waters of ICES sub-areas 5, 6, 7 and 8

• tope shark (Galeorhinus galeus) when taken with longlines

Union waters of ICES division 2a and subarea 4 and Union waters of ICES subareas 1, 5, 6, 7, 8, 12 and 14

• smooth lantern shark (*Etmopterus pusillus*)

Union waters of ICES sub-areas 3, 4, and 6 to 10

• common skate (*Dipturus batis*) complex (*Dipturus cf. flossada* and *Dipturus cf. intermedia*)

Union waters of ICES subareas 4 and 6 to 10, and Union waters of CECAF areas 34.1.1, 34.1.2 and 34.2

• great lanternshark (*Etmopterus princeps*)

Union waters of ICES division 3a

• thornback ray (*Raja clavata*)

Union waters of ICES sub-areas 6, 9 and 10

• undulate ray (*Raja undulata*)

Union waters of ICES subareas 3 to 4 and 6 and 10

orange roughy (Hoplostethus atlanticus)

Union waters of ICES subareas 6 to 10, and Union waters of CECAF areas 34.1.1, 34.1.2 and 34.2

- deep-water catsharks (apristurus spp.)
- frilled shark (chlamydoselachus anguineus)
- longnose velvet dogfish (centroscymnus crepidater)
- black dogfish (centroscyllium fabricii)
- velvet belly (etmopterus spinax)
- mouse catshark (galeus murinus)
- bluntnose six-gill shark (hexanchus griseus)
- sailfin roughshark (sharpback shark) (oxynotus paradoxus)
- knifetooth dogfish (scymnodon ringens)
- Greenland shark (somniosus microcephalus)

Union waters of ICES divisions 6a, 6b, 7a, 7b, 7c, 7e, 7g, 7h and 7k

• Norwegian skate (Raja (Dipturus) nidarosiensis)

Union waters of ICES subareas 6 to 10

• white skate (Raja alba)

Union waters of ICES subareas 1 to 10 and 12

• guitarfishes (*Rhinobatidae*)

Union waters of ICES divisions 3a, 4a and 4b

berried female European lobster (Homarus gammarus)

Union waters of the Mediterranean sea13

- berried female lobster (*Homarus gammarus*)
- date shell (*Lithophaga lithophaga*)
- fan mussel (Pinna nobilis)
- common piddock (*Pholas dactylus*)
- common guitarfish (*Rhinobatos* rhinobatos)

ICCAT Convention area

North Atlantic shortfin make (Isurus oxyrinchus)

• Hammerhead sharks (*Sphyrnidae spp*)

¹³ Maritime waters of the Mediterranean to the East of line 5°36′ W.