Trend in fisheries

WGEEL

23 september 2024

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# Key numbers

### Glass eel landings

Glass eel commercial fisheries within the EU in 2023 = 54.03 t countries where data were reported: PT,ES,FR,GB Glass eel commercial fisheries within the EU in 2024 = 56.08 t countries where data were reported: PT,FR,ES,GB Mean glass eel commercial fisheries for the previous 5 years ( 2018 - 2022 ) within the EU = 59.51 t.

### Yellow and Silver com eels landings

Yellow and Silver eel commercial fisheries within the EU (Y, S, YS) in 2022 = 2366.48 t. Number of countries reporting: 23 Yellow and Silver eel commercial fisheries within the EU (Y, S, YS) in 2023 = 2027.22 t. Number of countries reporting: 21 Mean Yellow and Silver eel commercial fisheries for the previous 5 years ( 2017 - 2021 ) within the EU = 2615.344 t. Reconstructed Yellow and Silver eel commercial fisheries within the EU (Y, S, YS) in 2022 = 2377.1 t. Reconstructed Yellow and Silver eel commercial fisheries within the EU (Y, S, YS) in 2023 = 2151.38 t. Mean Reconstructed Yellow and Silver eel commercial fisheries for the previous 5 years ( 2017 - 2021 ) within the EU = 2621.852 t.

### Glass eel recreational landings

Glass eel recreational fisheries within the EU in 2023 = 1.32 t countries where data were reported: ES Glass eel recreational fisheries within the EU in 2024 = t countries where data were reported: Mean glass eel recreational fisheries for the previous 5 years ( 2018 - 2022 ) within the EU = 0.9925 t.

### Yellow and Silver eel recreational landings

Yellow and Silver eel recreational fisheries within the EU (Y, S, YS) in 2022 = 551.06 t. Number of countries reporting: 15 Yellow and Silver eel recreational fisheries within the EU (Y, S, YS) in 2023 = 86 t. Number of countries reporting: 10 Mean Yellow and Silver eel recreational fisheries for the previous 5 years ( 2017 - 2021 ) within the EU = 520.612 t.

### Aquaculture

Eel aquaculture within the EU in 2022 = 4994.92 t countries where data were reported: PT,SE,NL,GR,DK,DE,IT,ES,PL Data is shown until 2022 due to delayed reporting. Mean aquaculture for the previous 5 years ( 2017 - 2021 ) within the EU = 5106 t

### Release

Number of glass eels (G, QG) released in 2022 = 47.99 millions , Number of countries reporting: 11 Number of glass eels (G, QG) released in 2023 = 21.8 millions , Number of countries reporting: 12 Number of glass eels (G, QG) released in 2024 = 0 millions probably incomplete , Number of countries reporting: 0 Number of yellow eels (Y) released in 2023 = 0.37 millions , Number of countries reporting: 2 Number of yellow eels (Y) released in 2022 = 0.37 millions , Number of countries reporting: 3 Number of silver eels (S) released in 2023 = 0.35 millions , Number of countries reporting: 5 Number of silver eels (S) released in 2022 = 0.35 millions , Number of countries reporting: 7

Quantity of glass eels (G, QG) released in 2022 = 15.96 t , Number of countries reporting: 11 Quantity of glass eels (G, QG) released in 2023 = 8.94 t , Number of countries reporting: 12 Quantity of glass eels (G, QG) released in 2024 = 0 t probably incomplete , Number of countries reporting: 0 Quantity of yellow eels (Y) released in 2023 = 0.84 t , Number of countries reporting: 1 Quantity of yellow eels (Y) released in 2022 = 0.84 t , Number of countries reporting: 2 Quantity of silver eels (S) released in 2023 = 130.24 t , Number of countries reporting: 5 Quantity of silver eels (S) released in 2022 = 129.99 t , Number of countries reporting: 7

# Trend in fisheries

This section presents and describes data from commercial, recreational and non-commercial fisheries, aquaculture production and restocking of eel. Data can be reported by eel life stage (glass, yellow, silver), habitat type (freshwater, transitional, coastal, marine), and by eel management unit (EMU) where possible. Historical series for which these details are not available are reported by country. The current database structure allows aggregation by country or EMU. The landings data presented are those reported to the WGEEL through responses to Data calls.

## Commercial fisheries landings

Care should be taken with the interpretation of the landings as indicators of the stock, since the landings statistics also reflect changes in effort as well as of stock levels. In addition, landings data presented here might be incomplete due to a lack of reporting by countries. In summary, reported commercial landings are declining from a level of around 10,000 t in the 1960s to around 2080 tonnes in 2023 (glass eel + yellow eel + silver eel).

### Glass eel

Figure 1 presents the time-series up to and including 2024 for total commercial glass eel landings as reported by 5 countries in the Eel Data call (GB, FR, ES, PT, IT), including reconstructed data to fill data gaps.

Glass eel landings show a sharp decline since 1980 from 2,000 t to around 40–60 t since 2010 onwards. In 2024, the raw (uncorrected) landings data for glass eels is 56.1 t, while it was 54 t in 2023 (Annex XXX Table XXX for raw data and Table XXX for raw and corrected data).

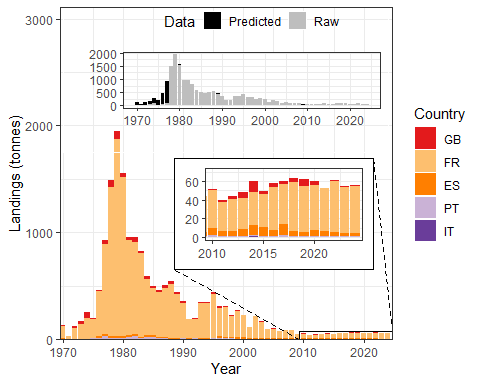


Figure 1: Time-series of reported or reconstructed commercial glass eel fishery landings (tonnes) by country. To fill data gaps, non-reported countries/years combinations were reconstructed. United Kingdom(GB), France(FR), Spain(ES), Portugal(PT), Italy(IT) are included, combining information from the Data Call 2024 and the WGEEL database updated to 2024. The inset box shows the proportion of reconstructed landings per year.

### Yellow and silver eel

Figure 2 presents aggregated landings data for yellow and silver eels coming from 23 countries and Figure 3 presents the time-series including reconstructed data to fill data gaps. The proportion of “corrected” landings was as high as 50% in the 1950s, but rather low since the mid-1980s. The total landings (including reconstructed) of yellow and silver eels decreased from 18,000–20,000 t in the 1950s to 2,000–3,500 t since 2009. Reported landings from yellow and silver eel commercial fisheries (Y, S, YS) add up to 2027 t in 2023 and 2366 t in 2022 (number of countries reporting 21 and 23). Yellow and silver eel commercial fisheries averaged 2615 t per year over the five previous years (from 2017 to 2021). In addition to the data shown here, WGEEL received landings data from Egypt, but it has not yet been incorporated in the analyses since it is currently under evaluation. In the Data Call, Egypt stated that there might be a confusion between aquaculture production and landings, which will be processed until next year’s assessment. WGEEL notes that the Nile River, and related large lagoons in the Nile Delta, are important eel habitats among the Mediterranean countries (Ciccotti & Morello, 2024).

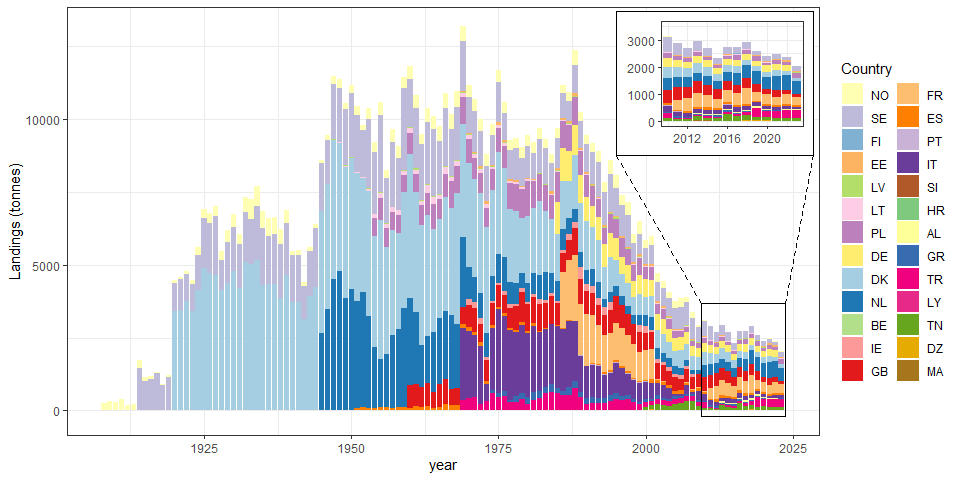


Figure 2: Time-series of reported commercial yellow (Y), silver (S) and yellow-silver (YS) eel fishery landings (tonnes) 1908-2023 by country. Norway(NO), Greece(GR), Finland(FI), France(FR), Tunisia(TN), Denmark(DK), Lithuania(LT), Germany(DE), Italy(IT), Ireland(IE), Poland(PL), Netherlands(NL), Croatia(HR), Libya(LY), Estonia(EE), Algeria(DZ), Sweden(SE), Turkey(TR), United Kingdom(GB), Albania(AL), Spain(ES), Latvia(LV), Belgium(BE), Morocco(MA), Slovenia(SI), Portugal(PT) are included, combining information from the Data Call 2024 and the WGEEL database updated to 2023.

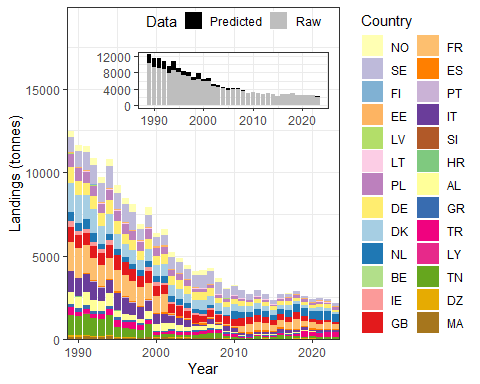


Figure 3: Time-series of reported and reconstructed commercial yellow (Y), silver (S) and yellow-silver (YS) eel fishery landings (tonnes) 1989-2024 by country. To fill data gaps, non-reported countries/years combinations were reconstructed. Norway(NO), Greece(GR), Finland(FI), France(FR), Tunisia(TN), Denmark(DK), Lithuania(LT), Germany(DE), Italy(IT), Ireland(IE), Poland(PL), Netherlands(NL), Croatia(HR), Libya(LY), Estonia(EE), Algeria(DZ), Sweden(SE), Turkey(TR), United Kingdom(GB), Albania(AL), Spain(ES), Latvia(LV), Belgium(BE), Morocco(MA), Slovenia(SI), Portugal(PT) are included, combining information from the Data Call 2024 and the WGEEL database updated to 2023. The inset box shows the proportion of reconstructed landings per year.

## Recreational fisheries

EU Council Regulation 2023/194 and 2023/195 banned all recreational fisheries in marine areas. The EU Council ban was continued in 2024 by Council Regulation 2024/257 and 2024/259. In the Mediterranean, all recreational fisheries in all habitats were banned since 2024 by EU Council Regulation 2023/2124. In addition, recreational fisheries in some countries were banned completely through local regulations (e.g. Ireland, UK, Portugal, Sweden, Norway) and some countries restricted the season for recreational fishery in freshwater (e.g. Finland, Denmark).

Figure 4 presents data available to the WGEEL on recreational landings for glass eel from Spain and France. Recreational fisheries for glass eel were banned in France in 2010. Spain reported 1.3 t landings for glass eel recreational fishery for 2023 but since that recreational glass eel fisheries were banned following the adoption of EU Council regulation 2023/2124.

Figure 5 presents the data available on recreational landings of yellow and silver eel combined which summed up to 551 t for 2022 (15 countries reporting) and 86 t for 2023 (10 countries reported). France has provided estimation for all freshwater recreational fisheries in 2006, while for other years, France provided declared catch by recreational fishers with gear in public rivers. Sweden provided estimations for some years based on questionnaires and calculations from *Statistics Sweden*. This implies that total recreational catches for certain years is probably underes-timated. The available data have been considered by the WGEEL jointly with the other series in Europe. The mean yellow and silver eel recreational fisheries for the previous five years (2017–2021) was 521 t. The data for 2023 is incomplete and will change since some countries do not report the landings annually (e.g. Germany).

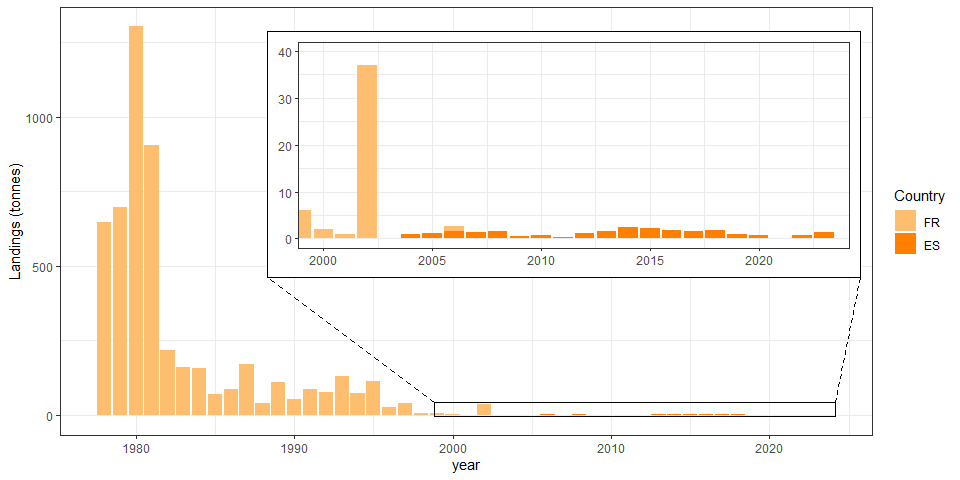


Figure 4: Time-series of reported recreational glass eel fishery landings (tonnes), 1978-2024 by country, France(FR), Spain(ES).

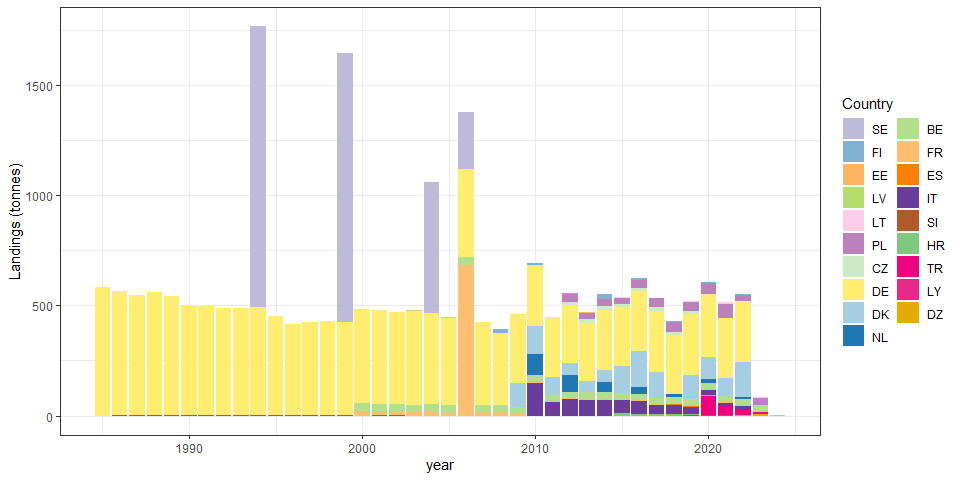


Figure 5: Time-series of reported or estimated recreational yellow and silver eel fishery landings (tonnes), by country. Ireland(IE), Spain(ES), Finland(FI), France(FR), Turkey(TR), Germany(DE), Latvia(LV), Czech republic(CZ), Lithuania(LT), Poland(PL), Italy(IT), Libya(LY), Algeria(DZ), Denmark(DK), Slovenia(SI), Croatia(HR), Estonia(EE), Belgium(BE), Netherlands(NL), Sweden(SE) .

## Illegal, unreported and unregulated landings

Illegal, unreported, and unregulated fishing (IUU) is by its nature very difficult to quantify, and misreporting may therefore be substantial. Organised illegal glass eel trade is supplied by legally caught and IUU caught eel. This trade is considered high priority by Europol (the European Union’s law enforcement agency) among environmental crimes, due to its economic significance, the poor status of the eel stock, and the large number of organisations affected. Related police action and court decisions have been covered by many news reports during recent years. In addition, illegal eel trade from range states is an issue of concern for CITES (CITES, 2023). To summarize, while IUU fisheries certainly exist for glass, yellow and silver eel, there are insufficient data available to quantify their effect on the total stock size or status with any level of certainty. Thus, efforts to improve traceability and the scale of demand will assist enforcement but also allow us to better understand what proportion of legal catch enters illegal trade, and thus estimate illegal catch which would inform the characterization of the impacts of all fisheries on the stock.

## Other landings

All other landings, coming neither from professional or recreational fisheries were recorded separately. Most of them concern translocation within a river basin and/or an EMU to mitigate the impact of barriers to migration. Glass eel translocations (Annex XX) were only reported by Ireland (since 1959, by numbers and mass) and the United Kingdom (since 1996, by mass only). Yellow eel translocations were only reported in Sweden and Ireland (Annex XX) and silver eel translocations in 5 countries: mainly in Sweden, Ireland and Finland, and to a lesser extent in Netherlands and Spain (Annex XX).

# Releases

Data have been reported on restocking which includes eels released at the glass eel phase, either directly (G), or after a quarantine (QG), after a period of some months of growth in aquaculture (OG), at the yellow eel (Y) or silver eel (S) stage. Dekker and Beaulaton (2016) establish the start of the eel restocking back to 1840 and provide a review of available data since that date that are not included in this report (based on reported data from countries). They also emphasis the large variety of practices under the term *restocking*.

There are also some releases of mixed life stages: Glass + Yellow eel (G+Y) and Yellow + Silver eel (Y+S) for Ireland and Spain, but they will not be presented in this report. To further complicate the matter, displacements of eel can range from a few meters within the same waterbody (i.e. assisted migration to bypass an obstacle), to eel being moved between waterbodies and/or EMUs. There are still inconsistencies and variations in how countries report these displacements. Therefore, the WGEEL broadly categorizes them as “releases”.

## Glass eel releases (G + QG)

Restocking of glass eel (G + QG) peaked during 1980s and was followed by a decline to a low level in 2009 (Figure 6). The amount of restocked glass eels has increase since 2010 with high numbers in 2014, and from 2018 to 2022. The quantity of glass eels (G + QG) released in 2022 and 2023 was 16 and 9 tonnes (number of countries reporting: 11 and 12).

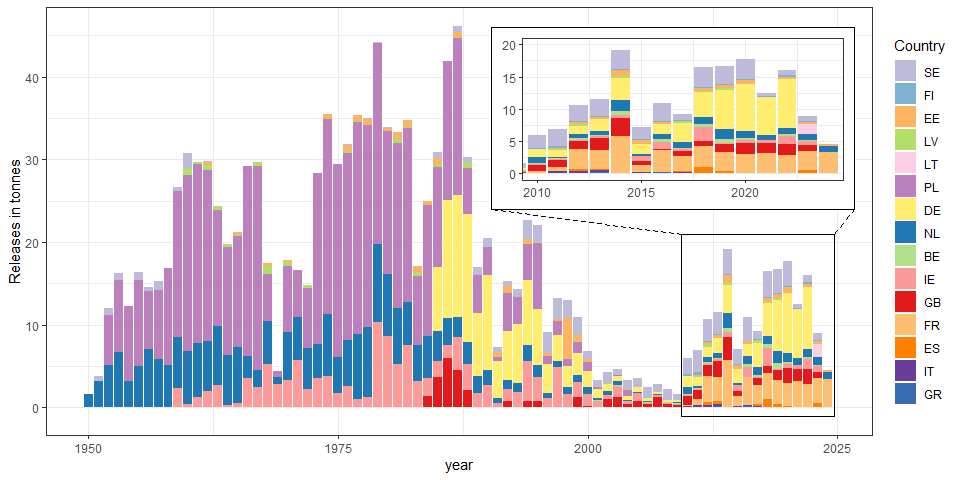


Figure 6: Reported releases of glass eel (G + QG, in tonnes) per country Ireland(IE), United Kingdom(GB), Estonia(EE), Netherlands(NL), Germany(DE), Latvia(LV), Lithuania(LT), Sweden(SE), Italy(IT), Poland(PL), Finland(FI), Spain(ES), Greece(GR), France(FR), Belgium(BE). Inset shows years since 2010 in greater resolution. 2024 and 2023 are provisional data (data are missing from 2024 because not all the countries have reported yet and from 2023 because German data have not been reported yet).

## Ongrown eel (OG) and yellow eel (Y) releases

Releases of ongrown eels are presented in Figure 7. It has constantly increased since 2000 and reached a maximum in 2022.

Releases of yellow eel are represented in Figure 8. The quantity of yellow eels (Y) released in 2022 and 2023 was 2 and 1 tonnes (number of countries reporting: 2 and 1).

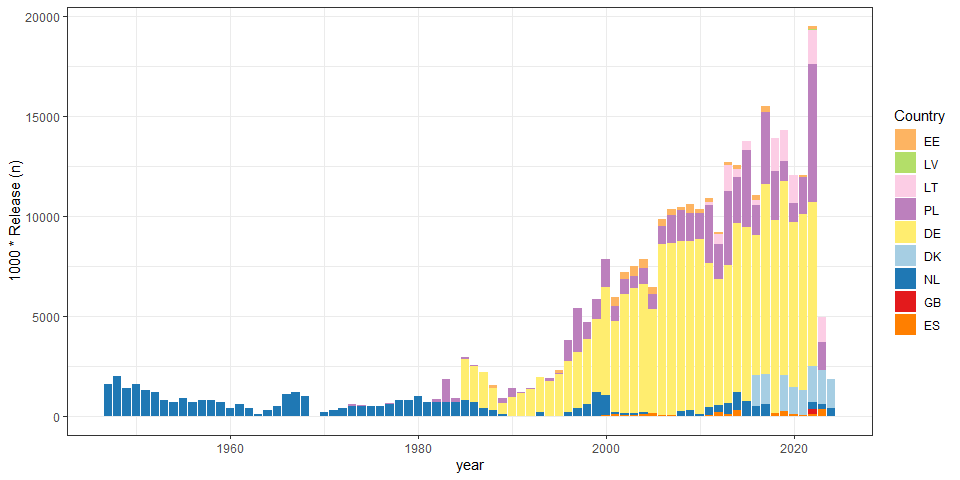


Figure 7: Reported releases of ongrown glass eel (OG, in thousands) per country, United Kingdom(GB), Lithuania(LT), Germany(DE), Poland(PL), Netherlands(NL), Estonia(EE), Denmark(DK), Latvia(LV), Spain(ES). Data for recent years are provisional or incomplete and may change in future data calls. Data reported in numbers since biomass reporting is incomplete.

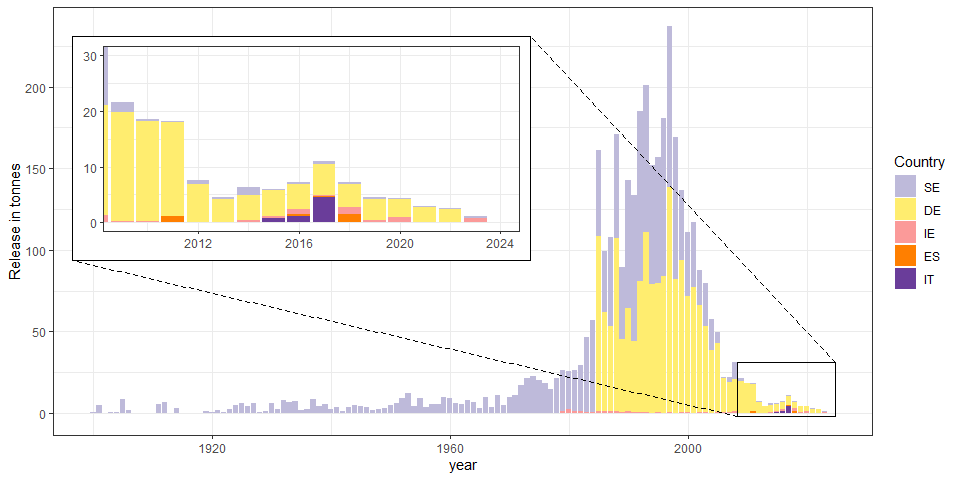


Figure 8: Reported releases of yellow eel (in tons) per country. Spain(ES), Italy(IT), Ireland(IE), Sweden(SE), Germany(DE). Inset shows the last 15 years in more detail. Data for recent years are provisional or incomplete and may change in future data calls.

## Silver eel releases

Silver eel conservation fisheries to “trap and transport” silver eels around hydropower and pumping stations take place e.g. in Sweden, Finland, Ireland and the Netherlands. In addition, a certain percentage of silver eels caught by the fishery, and therefore recorded as landings, are later released in the Mediterranean outside the lagoons in Greece (30% of caught silver eels) and France. These are reported as released silvers (Figure 9). Spain has made some releases of silver eels from the Encanyissada lagoon. The quantity of silver eels (S) released in 2022 and 2023 is 130 and 130 tonnes (number of countries reporting: 7 and 5).

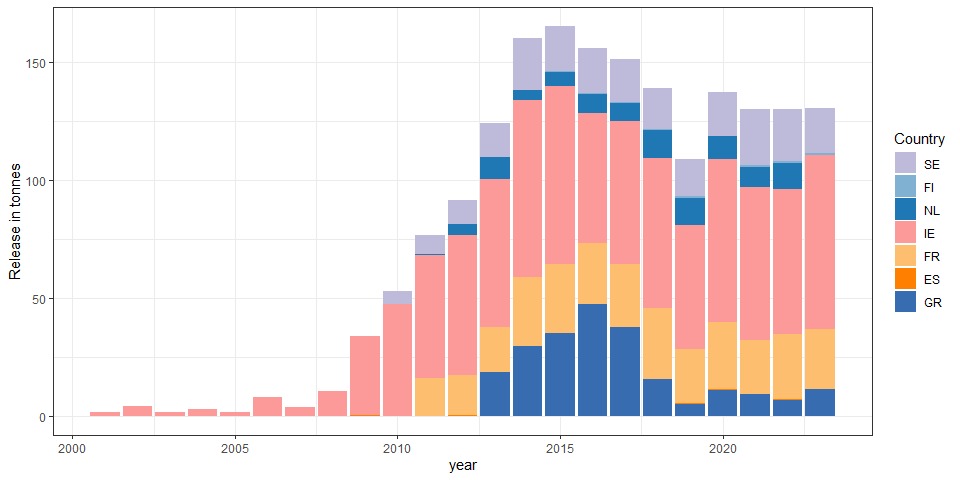


Figure 9: Reported releases of silver eel (in tonnes) per country, Netherlands(NL), Finland(FI), Ireland(IE), Sweden(SE), Greece(GR), France(FR), Spain(ES).

# Aquaculture

All aquaculture for eel currently depends upon wild eel for seeding. Aquaculture production data are derived from responses to the data call 2024. Aquaculture production increased from the 1980s, peaking in 2004 at just under 8,600 t. Since then it has steadily declined to approximately 4995 t by 2022 (countries reporting: PT, SE, NL, GR, DK, DE, IT, ES, PL) (Figure 10). The mean aquaculture production for the 5-year period (2017-2021) is 5106 t. Lithuania had one farm in operation from 2017 to 2023 and cannot report production for that period due to confidentiality. Estonia has a similar situation, with less than 3 eel farms since 2018.

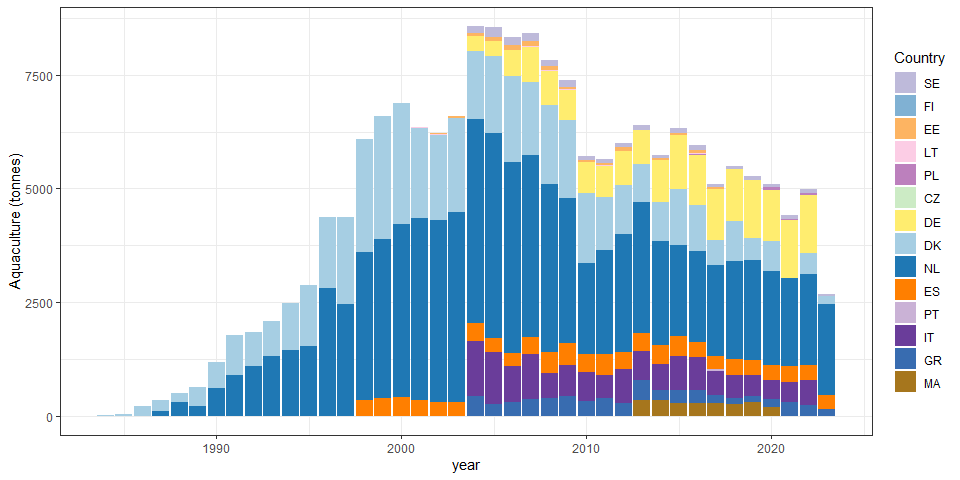


Figure 10: Reported aquaculture production of European eel in Europe from 1984 onwards, in tonnes, in Finland(FI), Greece(GR), Italy(IT), Denmark(DK), Morocco(MA), Germany(DE), Portugal(PT), Poland(PL), Estonia(EE), Sweden(SE), Lithuania(LT), Spain(ES), Netherlands(NL), Czech republic(CZ) .

# Tables

Table 1: Table 1: Glass eel commercial fisheries landings (in tonnes) from 1984 to 2024, reported by countries: GB United Kingdom, FR France, ES Spain, PT Portugal, IT Italy.

| Year | GB | FR | ES | PT | IT | total |
| --- | --- | --- | --- | --- | --- | --- |
| 1945 |  |  | 119.2 |  |  | 119.2 |
| 1946 |  |  | 71.9 |  |  | 71.9 |
| 1947 |  |  | 100.1 |  |  | 100.1 |
| 1948 |  |  | 110.6 |  |  | 110.6 |
| 1949 |  |  | 9.3 |  |  | 9.3 |
| 1950 |  |  | 3.8 |  |  | 3.8 |
| 1951 |  |  | 2.1 |  |  | 2.1 |
| 1953 |  |  | 2.5 |  |  | 2.5 |
| 1954 |  |  | 5.9 |  |  | 5.9 |
| 1955 |  |  | 0.9 |  |  | 0.9 |
| 1956 |  |  | 0.9 |  |  | 0.9 |
| 1957 |  |  | 2.8 |  |  | 2.8 |
| 1958 |  |  | 0.4 |  |  | 0.4 |
| 1959 |  |  | 6.6 |  |  | 6.6 |
| 1960 |  |  | 9.5 |  |  | 9.5 |
| 1961 |  |  | 16.7 |  |  | 16.7 |
| 1962 |  |  | 11.1 |  |  | 11.1 |
| 1963 |  |  | 8 |  |  | 8 |
| 1964 |  |  | 11 |  |  | 11 |
| 1965 |  |  | 4 |  |  | 4 |
| 1966 |  |  | 6 |  |  | 6 |
| 1967 |  |  | 5 |  |  | 5 |
| 1968 |  |  | 4 |  |  | 4 |
| 1969 |  |  | 4 |  |  | 4 |
| 1970 |  |  | 5 |  |  | 5 |
| 1971 |  |  | 1 |  |  | 1 |
| 1972 | 16.7 |  | 1 |  |  | 17.7 |
| 1973 | 28.2 |  | 1 |  |  | 29.2 |
| 1974 | 57.5 |  | 2 | 1.6 |  | 61.1 |
| 1975 | 10.5 |  | 2.6 | 5.6 |  | 18.7 |
| 1976 | 13.1 |  | 11.6 | 12.5 |  | 37.2 |
| 1977 | 38.6 |  | 17.5 | 22.6 |  | 78.7 |
| 1978 | 61.2 | 1393 | 21.6 | 7.3 |  | 1483.1 |
| 1979 | 67 | 1850 | 17.3 | 8.8 |  | 1943.1 |
| 1980 | 40.1 | 1491 | 15.4 | 10.1 |  | 1556.6 |
| 1981 | 36.9 | 890 | 13 | 18 |  | 957.9 |
| 1982 | 48 | 866 | 19.3 | 22.2 |  | 955.5 |
| 1983 | 16.9 | 791 | 10.3 | 6.7 |  | 824.9 |
| 1984 | 25 | 528 | 16.4 | 16.1 |  | 585.5 |
| 1985 | 20 | 444 | 18.3 | 14.8 |  | 497.1 |
| 1986 | 19 | 423 | 6.4 | 7 |  | 455.4 |
| 1987 | 21.3 | 461 | 9.4 | 9.5 |  | 501.2 |
| 1988 | 21.4 | 504 | 9.9 | 2.6 |  | 537.9 |
| 1989 | 20.6 | 410 | 9.9 | 2.8 |  | 443.3 |
| 1990 | 20.9 | 325 | 5.3 | 4.5 |  | 355.7 |
| 1991 | 1.1 | 179 | 6.8 | 2.8 |  | 189.7 |
| 1992 | 5 | 183 | 3.7 | 4.5 |  | 196.2 |
| 1993 | 5.7 | 329 | 5.2 | 3.6 |  | 343.5 |
| 1994 | 9.5 | 329 | 2.4 | 2.9 |  | 343.8 |
| 1995 | 11.9 | 413 | 4.9 | 5.3 |  | 435.1 |
| 1996 | 18.8 | 262 | 14.5 | 8.7 |  | 304 |
| 1997 | 8.7 | 287 | 12 | 4.4 |  | 312.1 |
| 1998 | 11.2 | 195 | 14.1 | 4.5 |  | 224.8 |
| 1999 |  | 242 | 13.9 | 3.6 |  | 259.5 |
| 2000 |  | 206 | 11 | 3 |  | 220 |
| 2001 | 0.8 | 101 | 12 | 1.1 |  | 114.9 |
| 2002 | 0.5 | 202 | 8.6 | 0.8 |  | 211.9 |
| 2003 | 1.7 | 151 | 10 | 1.4 |  | 164.1 |
| 2004 | 1 | 89 | 5.1 | 0.8 |  | 95.9 |
| 2005 | 1.7 | 89 | 6.4 | 1.2 |  | 98.3 |
| 2006 | 1.3 | 67 | 4.1 | 2.7 |  | 75.1 |
| 2007 | 2.1 | 77 | 5.2 | 0.9 |  | 85.2 |
| 2008 | 0.8 | 79 | 5.1 | 0.8 |  | 85.7 |
| 2009 | 0.3 |  | 3.7 | 1.4 |  | 5.4 |
| 2010 | 1.3 | 41 | 6.5 | 2.4 |  | 51.2 |
| 2011 | 2.3 | 31.3 | 5.2 | 1.1 |  | 39.9 |
| 2012 | 2.8 | 34.3 | 5.3 | 0.8 |  | 43.2 |
| 2013 | 5.9 | 33.6 | 7.2 | 1.1 |  | 47.8 |
| 2014 | 12 | 35.3 | 11.3 | 1.2 | 0.4 | 60.2 |
| 2015 | 2.8 | 36.1 | 8.8 | 1.3 | 0.2 | 49.2 |
| 2016 | 4 | 46.4 | 6.6 | 0.4 | 0.1 | 57.5 |
| 2017 | 3.3 | 43.2 | 11.1 | 2.2 | 0.1 | 59.9 |
| 2018 | 4.2 | 53.4 | 4.5 | 1 | 0.2 | 63.3 |
| 2019 | 6.6 | 50 | 4.3 | 0.6 | 0.2 | 61.7 |
| 2020 | 3.4 | 48.7 | 6.3 | 0.9 |  | 59.3 |
| 2021 | 0.1 | 46.6 | 4.5 | 1.2 |  | 52.4 |
| 2022 | 1.1 | 53.9 | 4.7 | 0.9 |  | 60.6 |
| 2023 | 0.9 | 49 | 3.6 | 0.5 |  | 54 |
| 2024 | 1.4 | 50.9 | 3.3 | 0.5 |  | 56.1 |

Table 2: part a Commercial fisheries landings (in tonnes) for yellow eel and silver eel from 1908 to 2023 (part 1), reported by countries : Albania(AL), Belgium(BE), Germany(DE), Denmark(DK), Algeria(DZ), Estonia(EE), Spain(ES), Finland(FI), France(FR), United Kingdom(GB), Greece(GR) (to be continued for other countries in next table).

| Year | AL | BE | DE | DK | DZ | EE | ES | FI | FR | GB | GR |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1908 |  |  |  |  |  |  |  |  |  |  |  |
| 1909 |  |  |  |  |  |  |  |  |  |  |  |
| 1910 |  |  |  |  |  |  |  |  |  |  |  |
| 1911 |  |  |  |  |  |  |  |  |  |  |  |
| 1912 |  |  |  |  |  |  |  |  |  |  |  |
| 1913 |  |  |  |  |  |  |  |  |  |  |  |
| 1914 |  |  |  |  |  |  |  |  |  |  |  |
| 1915 |  |  |  |  |  |  |  |  |  |  |  |
| 1916 |  |  |  |  |  |  |  |  |  |  |  |
| 1917 |  |  |  |  |  |  |  |  |  |  |  |
| 1918 |  |  |  |  |  |  |  |  |  |  |  |
| 1919 |  |  |  |  |  |  |  |  |  |  |  |
| 1920 |  |  |  | 3413 |  |  |  |  |  |  |  |
| 1921 |  |  |  | 3443 |  |  |  |  |  |  |  |
| 1922 |  |  |  | 3760 |  |  |  |  |  |  |  |
| 1923 |  |  |  | 3396 |  |  |  |  |  |  |  |
| 1924 |  |  |  | 4130 |  |  |  |  |  |  |  |
| 1925 |  |  |  | 4880 |  |  |  |  |  |  |  |
| 1926 |  |  |  | 4726 |  |  |  |  |  |  |  |
| 1927 |  |  |  | 4648 |  |  |  |  |  |  |  |
| 1928 |  |  |  | 4117 |  |  |  |  |  |  |  |
| 1929 |  |  |  | 4375 |  |  |  |  |  |  |  |
| 1930 |  |  |  | 4773 |  |  |  |  |  |  |  |
| 1931 |  |  |  | 4195 |  |  |  |  |  |  |  |
| 1932 |  |  |  | 5088 |  |  |  |  |  |  |  |
| 1933 |  |  |  | 5014 |  |  |  |  |  |  |  |
| 1934 |  |  |  | 5171 |  |  |  |  |  |  |  |
| 1935 |  |  |  | 4316 |  |  |  |  |  |  |  |
| 1936 |  |  |  | 4332 |  |  |  |  |  |  |  |
| 1937 |  |  |  | 4329 |  |  |  |  |  |  |  |
| 1938 |  |  |  | 3849 |  |  |  |  |  |  |  |
| 1939 |  |  |  | 4662 |  |  |  |  |  |  |  |
| 1940 |  |  |  | 3709 |  |  |  |  |  |  |  |
| 1941 |  |  |  | 3717 |  |  |  |  |  |  |  |
| 1942 |  |  |  | 3140 |  |  |  |  |  |  |  |
| 1943 |  |  |  | 3917 |  |  |  |  |  |  |  |
| 1944 |  |  |  | 4245 |  |  |  |  |  |  |  |
| 1945 |  |  |  | 4169 |  |  |  |  |  |  |  |
| 1946 |  |  |  | 4269 |  |  |  |  |  |  |  |
| 1947 |  |  |  | 4784 |  |  |  |  |  |  |  |
| 1948 |  |  |  | 4386 |  |  |  |  |  |  |  |
| 1949 |  |  |  | 4492 |  |  |  |  |  |  |  |
| 1950 |  |  |  | 4500 |  |  |  |  |  |  |  |
| 1951 |  |  |  | 4400 |  |  | 90 |  |  |  |  |
| 1952 |  |  |  | 3900 |  |  | 102.2 |  |  |  |  |
| 1953 |  |  |  | 4300 |  |  | 80.2 |  |  |  |  |
| 1954 |  |  |  | 3800 |  |  | 97.7 |  |  |  |  |
| 1955 |  |  |  | 4800 |  |  | 102.9 |  |  |  |  |
| 1956 |  |  |  | 3700 |  |  | 106.1 |  |  |  |  |
| 1957 |  |  |  | 3600 |  |  | 80 |  |  |  |  |
| 1958 |  |  |  | 3300 |  |  | 115 |  |  |  |  |
| 1959 |  |  |  | 4000 |  |  | 100 |  |  |  |  |
| 1960 |  |  |  | 4937 |  |  | 98 |  |  | 771.7 |  |
| 1961 |  |  |  | 4110 |  |  | 153.8 |  |  | 768.4 |  |
| 1962 |  |  |  | 4122 |  |  | 114.9 |  |  | 696.1 |  |
| 1963 |  |  |  | 4166 |  |  | 136.9 |  |  | 787.8 |  |
| 1964 |  |  |  | 3505 |  | 3 | 91.5 |  |  | 548.9 |  |
| 1965 |  |  |  | 3402 |  | 0.3 | 130.4 |  |  | 783.8 |  |
| 1966 |  |  |  | 3901 |  | 1.9 | 191.5 |  |  | 881 | 14.9 |
| 1967 |  |  |  | 3679 |  | 2.7 | 163.8 |  |  | 568.7 | 19 |
| 1968 |  |  |  | 4476 |  | 2.9 | 175.6 |  |  | 585.6 | 4.9 |
| 1969 |  |  |  | 3878 |  | 49 | 136.4 |  |  | 605.6 | 2.9 |
| 1970 |  |  |  | 3558 |  | 61.5 | 119.4 |  |  | 752.1 | 0 |
| 1971 |  |  |  | 3378 |  | 59.5 | 107.4 |  |  | 842.2 | 0 |
| 1972 |  |  |  | 3429 |  | 73.4 | 119.4 |  |  | 632.6 | 4.3 |
| 1973 |  |  |  | 3656 |  | 69 | 100.2 |  |  | 723.2 | 15.5 |
| 1974 |  |  |  | 2977 |  | 51.1 | 93.4 |  |  | 765 | 129.8 |
| 1975 |  |  |  | 3485 |  | 82.1 | 78 |  |  | 762.2 | 133.8 |
| 1976 |  |  |  | 3054 |  | 71.6 | 82.7 |  |  | 621.7 | 158.7 |
| 1977 |  |  |  | 2502 |  | 65.8 | 79.9 |  |  | 690.5 | 89.2 |
| 1978 |  |  |  | 2492 |  | 63.2 | 67 |  |  | 823.6 | 225.3 |
| 1979 |  |  |  | 1904 |  | 28.5 | 96.8 |  |  | 1045 | 185.5 |
| 1980 |  |  |  | 2288 |  | 25.7 | 89.8 |  |  | 912.2 | 226.9 |
| 1981 |  |  |  | 2227 |  | 21.9 | 97.7 |  |  | 907.1 | 250.6 |
| 1982 |  |  |  | 2541 |  | 13.9 | 19.9 |  |  | 942.5 | 255.2 |
| 1983 |  |  |  | 2119 |  | 28.8 | 18.4 |  |  | 866.4 | 200.8 |
| 1984 |  |  |  | 1871 |  | 72.2 | 11 |  |  | 973.4 | 285.4 |
| 1985 |  |  | 1096.7 | 1630 |  | 75.1 | 16.5 |  |  | 750 | 189.6 |
| 1986 |  |  | 1118.7 | 1672 |  | 61.1 | 13.4 |  | 1944 | 650.8 | 151.6 |
| 1987 |  |  | 1031 | 1279 |  | 66.7 | 21.2 |  | 2062 | 684.1 | 266.3 |
| 1988 |  |  | 1018 | 1878 |  | 109.7 | 13.9 |  | 2265 | 933.6 | 268.1 |
| 1989 |  |  | 963.6 | 1696 |  | 54.8 | 5.3 |  | 1746 | 874.7 | 155.6 |
| 1990 |  |  | 829.7 | 1675 |  | 61.3 | 8.7 |  | 1778 | 783.9 | 194.2 |
| 1991 |  |  | 724.7 | 1465 |  | 52.4 | 49.8 |  | 1645 | 736.9 | 209.4 |
| 1992 |  |  | 761.7 | 1451 |  | 39.4 | 54.3 |  | 1321 | 715.4 | 184.8 |
| 1993 |  |  | 790.1 | 1080 |  | 59.2 | 66.5 |  | 1280 | 670.7 | 181.9 |
| 1994 |  |  | 833.1 | 1200 |  | 46.9 | 50.7 |  | 1280 | 777.8 | 200.5 |
| 1995 |  |  | 777.9 | 892 |  | 45.4 | 69.4 |  | 1280 | 899.6 | 201.4 |
| 1996 |  |  | 603 | 751.5 |  | 55.1 | 61.7 |  | 1280 | 805.2 | 151.3 |
| 1997 |  |  | 616.2 | 797 |  | 59.1 | 61.5 |  | 1223 | 730.7 | 136.5 |
| 1998 |  |  | 566.9 | 597 |  | 44.2 | 43.6 |  | 1150 | 693.4 | 87.6 |
| 1999 |  |  | 645.1 | 717 | 20.4 | 64.8 | 48.3 |  | 1005 | 667.8 | 80.7 |
| 2000 |  | 2.9 | 591.2 | 628 | 17.2 | 67 | 55.3 |  | 1008.8 | 587.2 | 88.1 |
| 2001 |  | 2.9 | 569 | 707 | 44.5 | 67 | 130.2 |  | 1024.1 | 582.7 | 93.4 |
| 2002 |  | 2.9 | 543.9 | 614 | 25.4 | 49.9 | 105.6 |  | 30.4 | 551.1 | 136.3 |
| 2003 |  | 2.9 | 497.9 | 648 | 25.2 | 48.6 | 95.6 |  | 21.4 | 552.3 | 76.5 |
| 2004 |  | 2.9 | 475.3 | 546 | 29 | 39.2 | 85.3 |  | 12.5 | 471.7 | 58.1 |
| 2005 |  | 2.9 | 454.8 | 534 | 7.6 | 30.7 | 88 |  | 7.8 | 477.2 | 116.1 |
| 2006 |  |  | 472.2 | 596 | 2.7 | 33.4 | 115.6 |  | 15 | 383.5 | 77.1 |
| 2007 |  |  | 423.6 | 537 | 14.6 | 31.1 | 82.1 |  | 26.1 | 450.4 | 89.7 |
| 2008 |  |  | 352.8 | 466 | 13.9 | 30.6 | 65.6 | 1 | 31.4 | 400.6 | 71.1 |
| 2009 |  |  | 311.6 | 467 | 14.2 | 22.1 | 89.2 | 1.8 | 42 | 462.4 | 78.5 |
| 2010 |  |  | 318.5 | 422 | 3.4 | 18.9 | 76.1 | 2.3 | 20.2 | 461.1 | 58.6 |
| 2011 |  |  | 287 | 370 |  | 16.2 | 61.6 | 1.5 | 368 | 455.9 | 83.2 |
| 2012 |  |  | 246.9 | 317 | 0.4 | 17.7 | 85.4 | 1.5 | 472.6 | 415.1 | 55.2 |
| 2013 | 47 |  | 265.9 | 356 | 3 | 17.4 | 86.7 | 1.3 | 504.1 | 426.5 | 38 |
| 2014 | 43 |  | 231.1 | 346 | 6 | 16.7 | 91.6 | 1 | 434.4 | 392.8 | 58.3 |
| 2015 | 50 |  | 213.7 | 282 | 3 | 14.2 | 63.7 | 0.6 | 356.9 | 341 | 60.2 |
| 2016 | 41 |  | 208.8 | 265 | 2 | 15.2 | 83 | 1.3 | 442.6 | 347.2 | 60.9 |
| 2017 | 47 | 0 | 244.3 | 257.3 | 10.6 | 15.7 | 76.7 | 1.1 | 434.1 | 321.8 | 48.3 |
| 2018 | 60 |  | 228.6 | 181.8 | 33 | 18.3 | 64.1 | 1.1 | 617.4 | 366.9 | 42.8 |
| 2019 | 70 |  | 209.7 | 183.3 | 25.2 | 21.7 | 57.6 | 0.4 | 309.6 | 295.6 | 20.4 |
| 2020 | 40 |  | 228.9 | 182.2 | 18 | 38.8 | 81.7 | 0.4 | 347.4 | 182.2 | 27.9 |
| 2021 | 22 |  | 223.4 | 233.7 | 4.7 | 47.9 | 69.6 | 0.4 | 309.4 | 244 | 19.2 |
| 2022 | 17 |  | 207.8 | 163.1 | 7.6 | 52.4 | 66.1 | 2.3 | 376.2 | 166.7 | 17.5 |
| 2023 | 20 |  |  | 125.2 | 3.4 | 59.5 | 69.5 |  | 308.4 | 104.7 | 19.4 |

Table 2: part b Commercial fisheries landings (in tonnes) for yellow eel and silver eel from 1908 to 2023 (part 2), reported by countries : Croatia(HR), Ireland(IE), Italy(IT), Lithuania(LT), Latvia(LV), Libya(LY), Morocco(MA), Netherlands(NL), Norway(NO), Poland(PL), Portugal(PT) (to be continued for other countries in next table).

| Year | HR | IE | IT | LT | LV | LY | MA | NL | NO | PL | PT |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1908 |  |  |  |  |  |  |  |  | 268.1 |  |  |
| 1909 |  |  |  |  |  |  |  |  | 326.6 |  |  |
| 1910 |  |  |  |  |  |  |  |  | 303.1 |  |  |
| 1911 |  |  |  |  |  |  |  |  | 383.8 |  |  |
| 1912 |  |  |  |  |  |  |  |  | 187.3 |  |  |
| 1913 |  |  |  |  |  |  |  |  | 212.7 |  |  |
| 1914 |  |  |  |  |  |  |  |  | 282 |  |  |
| 1915 |  |  |  |  |  |  |  |  | 143 |  |  |
| 1916 |  |  |  |  |  |  |  |  | 117 |  |  |
| 1917 |  |  |  |  |  |  |  |  | 44 |  |  |
| 1918 |  |  |  |  |  |  |  |  | 35 |  |  |
| 1919 |  |  |  |  |  |  |  |  | 64 |  |  |
| 1920 |  |  |  |  |  |  |  |  | 80 |  |  |
| 1921 |  |  |  |  |  |  |  |  | 79 |  |  |
| 1922 |  |  |  |  |  |  |  |  | 94 |  |  |
| 1923 |  |  |  |  |  |  |  |  | 140 |  |  |
| 1924 |  |  |  |  |  |  |  |  | 290 |  |  |
| 1925 |  |  |  |  |  |  |  |  | 325 |  |  |
| 1926 |  |  |  |  |  |  |  |  | 341 |  |  |
| 1927 |  |  |  |  |  |  |  |  | 354 |  |  |
| 1928 |  |  |  |  |  |  |  |  | 325 |  |  |
| 1929 |  |  |  |  |  |  |  |  | 425 |  |  |
| 1930 |  |  |  |  |  |  |  |  | 450 |  |  |
| 1931 |  |  |  |  |  |  |  |  | 329 |  |  |
| 1932 |  |  |  |  |  |  |  |  | 518 |  |  |
| 1933 |  |  |  |  |  |  |  |  | 694 |  |  |
| 1934 |  |  |  |  |  |  |  |  | 674 |  |  |
| 1935 |  |  |  |  |  |  |  |  | 564 |  |  |
| 1936 |  |  |  |  |  |  |  |  | 631 |  |  |
| 1937 |  |  |  |  |  |  |  |  | 603 |  |  |
| 1938 |  |  |  |  |  |  |  |  | 526 |  |  |
| 1939 |  |  |  |  |  |  |  |  | 434 |  |  |
| 1940 |  |  |  |  |  |  |  |  | 143 |  |  |
| 1941 |  |  |  |  |  |  |  |  | 174 |  |  |
| 1942 |  |  |  |  |  |  |  |  | 131 |  |  |
| 1943 |  |  |  |  |  |  |  |  | 136 |  |  |
| 1944 |  |  |  |  |  |  |  |  | 150 |  |  |
| 1945 |  |  |  |  |  |  |  | 2668 | 102 |  |  |
| 1946 |  |  |  |  |  |  |  | 3492 | 167 |  |  |
| 1947 |  |  |  | 8 | 10 |  |  | 4502 | 268 |  |  |
| 1948 |  |  |  | 14 | 10 |  |  | 4799 | 293 |  |  |
| 1949 |  |  |  | 21 | 50 |  |  | 3873 | 214 |  |  |
| 1950 |  |  |  | 29 | 10 |  |  | 4152 | 282 |  |  |
| 1951 |  |  |  | 32 | 10 |  |  | 3661 | 312 |  |  |
| 1952 |  |  |  | 39 | 10 |  |  | 3978 | 178 |  |  |
| 1953 |  |  |  | 80 | 20 |  |  | 3157 | 371 |  |  |
| 1954 |  |  |  | 147 | 20 |  |  | 2085 | 327 | 609 |  |
| 1955 |  |  |  | 163 | 40 |  |  | 1651 | 451 | 732 |  |
| 1956 |  |  |  | 131 | 20 |  |  | 1817 | 293 | 656 |  |
| 1957 |  |  |  | 168 | 20 |  |  | 2509 | 430 | 616 |  |
| 1958 |  |  |  | 149 | 20 |  |  | 2674 | 437 | 635 |  |
| 1959 |  |  |  | 155 | 24 |  |  | 3413 | 409 | 566 |  |
| 1960 |  |  |  | 165 | 37 |  |  | 2999 | 430 | 733 |  |
| 1961 |  |  |  | 139 | 43 |  |  | 2452 | 449 | 640 |  |
| 1962 |  |  |  | 155 | 41 |  |  | 1443 | 356 | 663 |  |
| 1963 |  |  |  | 260 | 56 |  |  | 1618 | 503 | 762 |  |
| 1964 |  |  |  | 225 | 37 |  |  | 2068 | 440 | 884 |  |
| 1965 |  |  |  | 125 | 35 |  |  | 2268 | 523 | 682 |  |
| 1966 |  |  |  | 238 | 33 |  |  | 2339 | 510 | 804 |  |
| 1967 |  |  |  | 153 | 39 |  |  | 2524 | 491 | 906 |  |
| 1968 |  |  |  | 165 | 28 |  |  | 2209 | 569 | 943 |  |
| 1969 |  |  | 2469 | 134 | 36 |  |  | 2389 | 522 | 935 |  |
| 1970 |  | 200 | 2300 | 118 | 29 |  |  | 1111 | 422 | 847 |  |
| 1971 |  | 200 | 2113 | 124 | 29 |  |  | 853 | 415 | 722 |  |
| 1972 |  | 200 | 1997 | 126 | 25 |  |  | 857 | 422 | 696 |  |
| 1973 |  | 91 | 588 | 120 | 27 |  |  | 823 | 409 | 644.7 |  |
| 1974 |  | 67 | 2122 | 86 | 20 |  |  | 840 | 368 | 691.1 |  |
| 1975 |  | 79 | 2886 | 114 | 19 |  |  | 1000 | 407 | 809.7 |  |
| 1976 |  | 150 | 2596 | 88 | 24 |  |  | 1172 | 386 | 760.5 |  |
| 1977 |  | 108 | 2390 | 68 | 16 |  |  | 783 | 352 | 867.8 |  |
| 1978 |  | 76 | 2172 | 70 | 18 |  |  | 719 | 347 | 910.4 |  |
| 1979 |  | 110 | 2354 | 57 | 21 |  |  | 530 | 374 | 978.9 |  |
| 1980 |  | 75 | 2198 | 45 | 9 |  |  | 664 | 387 | 1214 |  |
| 1981 |  | 94 | 2270 | 27 | 10 |  |  | 722 | 369 | 943.5 |  |
| 1982 |  | 144 | 2025 | 28 | 12 |  |  | 842 | 385 | 911.3 |  |
| 1983 |  | 117 | 2013 | 23 | 9 |  |  | 937 | 324 | 868 |  |
| 1984 |  | 88 | 2050 | 27 | 12 |  |  | 691 | 310 | 819.4 |  |
| 1985 |  | 87 | 2135 | 29 | 18 |  |  | 679 | 352 | 1022.5 |  |
| 1986 |  | 87 | 2134 | 32 | 19 |  |  | 721 | 272 | 920.7 |  |
| 1987 |  | 230 | 2265 | 20 | 25 |  |  | 538 | 282 | 886.6 |  |
| 1988 |  | 215 | 2027 | 23 | 15 |  |  | 425 | 513 | 943.3 |  |
| 1989 |  | 400 | 1243 | 21 | 13 |  |  | 526 | 313 | 812.8 | 13.5 |
| 1990 |  | 256 | 1088 | 19 | 13 |  |  | 472 | 336 | 768.1 | 13 |
| 1991 |  | 245 | 1097 | 16 | 14 |  |  | 573 | 323 | 669.7 | 23.5 |
| 1992 |  | 234 | 1084 | 12 | 17 |  |  | 548 | 372 | 638.2 | 29.7 |
| 1993 |  | 260 | 782 | 10 | 19 |  |  | 293 | 340 | 568 | 33.9 |
| 1994 |  | 300 | 771 | 12 | 19 |  |  | 330 | 472 | 635.1 | 26.6 |
| 1995 |  |  | 1047 | 9.4 | 38 |  |  | 354 | 454 | 641.9 | 23.7 |
| 1996 |  |  | 953 | 8.6 | 24 |  |  | 300 | 353 | 629 | 25.6 |
| 1997 |  |  | 727 | 10.7 | 25 |  |  | 285 | 467 | 526 | 24.7 |
| 1998 |  |  | 666 | 17.1 | 30 |  |  | 323 | 331 | 544.4 | 23.3 |
| 1999 |  | 250 | 634 | 17.9 | 26 |  |  | 357 | 447 | 599.1 | 23.1 |
| 2000 |  | 250 | 588 | 22 | 13.7 |  |  | 370.1 | 281 | 443.6 | 21.8 |
| 2001 |  | 98 | 520 | 23 | 17.4 |  |  | 439.5 | 304 | 434.5 | 15 |
| 2002 |  | 123 | 415 | 25.6 | 9.6 |  |  | 370.2 | 311 | 372.9 | 26.9 |
| 2003 |  | 111 | 446 | 23.5 | 10.3 |  |  | 309.8 | 240 | 365.5 | 10.6 |
| 2004 |  | 136 | 379 | 32 | 11.3 |  |  | 310.2 | 237 | 337.2 | 8.8 |
| 2005 |  | 101 | 75 | 44.6 | 10.3 |  |  | 255.2 | 249 | 219.9 | 7 |
| 2006 |  | 133 | 56 | 31.6 | 7.9 |  |  | 240.3 | 293 | 184.4 | 10.1 |
| 2007 |  | 114 | 277 | 29.8 | 9.6 |  |  | 197 | 194 | 180.7 | 10.5 |
| 2008 |  | 108.3 | 56 | 27 | 12.9 |  |  | 147.6 | 211 | 159.7 | 7 |
| 2009 |  | 0 | 289.9 | 17.2 | 4.9 |  |  | 108 | 69 | 160.6 | 8.2 |
| 2010 |  | 0 | 225.1 | 37.6 | 8.9 |  |  | 445 | 32 | 173.2 | 11 |
| 2011 |  | 0 | 149.7 | 22.6 | 6 |  |  | 370.6 | 0 | 118.8 | 5.9 |
| 2012 |  | 0 | 142.4 | 15.8 | 6.3 |  |  | 351.7 | 0 | 119.3 | 3.8 |
| 2013 |  | 0 | 129.8 | 28.4 | 4.7 |  | 23 | 318.9 | 0 | 137.4 | 2.7 |
| 2014 | 0.5 | 0 | 144.4 | 15.4 | 4.4 |  | 23 | 320.3 | 0 | 116.8 | 3.3 |
| 2015 | 0.1 | 0 | 129.2 | 11.8 | 5.2 |  | 4 | 293 | 0 | 102.4 | 2.9 |
| 2016 | 0.6 | 0 | 166.9 | 28.4 | 4.2 |  | 7 | 312.5 | 3 | 138.4 | 2.4 |
| 2017 | 0.6 | 0 | 165 | 24.3 | 8.6 |  | 2 | 421.3 | 10.9 | 172.6 | 1.5 |
| 2018 | 0.6 | 0 | 121.9 | 20.3 | 5.8 |  | 2 | 476.9 | 3.4 | 146.5 | 3.6 |
| 2019 | 0.4 | 0 | 126.6 | 4.6 | 6.1 | 1.3 |  | 484 | 4 | 167.5 | 1.9 |
| 2020 | 0.4 | 0 | 95.7 | 6.8 | 6.7 | 1.9 |  | 475.5 | 4 | 103.6 | 3.2 |
| 2021 | 0.4 | 0 | 82.9 | 9.9 | 6.4 | 0.2 |  | 523.7 | 5 | 126.6 | 2.4 |
| 2022 | 0.5 | 0 | 112.5 | 11.6 | 6.1 | 2.1 |  | 538.1 | 4 | 115.3 | 1.7 |
| 2023 | 0.5 | 0 | 85.8 | 6.3 | 5 | 0.9 |  | 456.3 | 5 | 192.8 | 2.8 |

Table 2: part c Commercial fisheries landings (in tonnes) for yellow eel and silver eel from 1908 to 2023 (part 3), reported by countries : Netherlands(NL), Norway(NO), Poland(PL), Portugal(PT), Sweden(SE), Slovenia(SI), Tunisia(TN), Turkey(TR), total.

| Year | NL | NO | PL | PT | SE | SI | TN | TR | total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1908 |  | 268.1 |  |  |  |  |  |  | 268.1 |
| 1909 |  | 326.6 |  |  |  |  |  |  | 326.6 |
| 1910 |  | 303.1 |  |  |  |  |  |  | 303.1 |
| 1911 |  | 383.8 |  |  |  |  |  |  | 383.8 |
| 1912 |  | 187.3 |  |  |  |  |  |  | 187.3 |
| 1913 |  | 212.7 |  |  |  |  |  |  | 212.7 |
| 1914 |  | 282 |  |  | 1460.6 |  |  |  | 1742.6 |
| 1915 |  | 143 |  |  | 996.9 |  |  |  | 1139.9 |
| 1916 |  | 117 |  |  | 1078.2 |  |  |  | 1195.2 |
| 1917 |  | 44 |  |  | 1283.6 |  |  |  | 1327.6 |
| 1918 |  | 35 |  |  | 884.4 |  |  |  | 919.4 |
| 1919 |  | 64 |  |  | 1145.4 |  |  |  | 1209.4 |
| 1920 |  | 80 |  |  | 969.6 |  |  |  | 4462.6 |
| 1921 |  | 79 |  |  | 1072.4 |  |  |  | 4594.4 |
| 1922 |  | 94 |  |  | 925.9 |  |  |  | 4779.9 |
| 1923 |  | 140 |  |  | 947.7 |  |  |  | 4483.7 |
| 1924 |  | 290 |  |  | 1201.1 |  |  |  | 5621.1 |
| 1925 |  | 325 |  |  | 1714.2 |  |  |  | 6919.2 |
| 1926 |  | 341 |  |  | 1707.3 |  |  |  | 6774.3 |
| 1927 |  | 354 |  |  | 2011.5 |  |  |  | 7013.5 |
| 1928 |  | 325 |  |  | 1040.1 |  |  |  | 5482.1 |
| 1929 |  | 425 |  |  | 1393.7 |  |  |  | 6193.7 |
| 1930 |  | 450 |  |  | 1528.8 |  |  |  | 6751.8 |
| 1931 |  | 329 |  |  | 1531.4 |  |  |  | 6055.4 |
| 1932 |  | 518 |  |  | 1723.7 |  |  |  | 7329.7 |
| 1933 |  | 694 |  |  | 1546.2 |  |  |  | 7254.2 |
| 1934 |  | 674 |  |  | 1844.9 |  |  |  | 7689.9 |
| 1935 |  | 564 |  |  | 1950.9 |  |  |  | 6830.9 |
| 1936 |  | 631 |  |  | 1654.5 |  |  |  | 6617.5 |
| 1937 |  | 603 |  |  | 1725.1 |  |  |  | 6657.1 |
| 1938 |  | 526 |  |  | 1870.5 |  |  |  | 6245.5 |
| 1939 |  | 434 |  |  | 1774.4 |  |  |  | 6870.4 |
| 1940 |  | 143 |  |  | 1625.7 |  |  |  | 5477.7 |
| 1941 |  | 174 |  |  | 1629 |  |  |  | 5520 |
| 1942 |  | 131 |  |  | 1131.6 |  |  |  | 4402.6 |
| 1943 |  | 136 |  |  | 1546 |  |  |  | 5599 |
| 1944 |  | 150 |  |  | 2001.6 |  |  |  | 6396.6 |
| 1945 | 2668 | 102 |  |  | 1673.4 |  |  |  | 8612.4 |
| 1946 | 3492 | 167 |  |  | 1516.6 |  |  |  | 9444.6 |
| 1947 | 4502 | 268 |  |  | 1914.4 |  |  |  | 11486.4 |
| 1948 | 4799 | 293 |  |  | 1866.5 |  |  |  | 11368.5 |
| 1949 | 3873 | 214 |  |  | 1902 |  |  |  | 10552 |
| 1950 | 4152 | 282 |  |  | 2192 |  |  |  | 11165 |
| 1951 | 3661 | 312 |  |  | 1933 |  |  |  | 10438 |
| 1952 | 3978 | 178 |  |  | 1600 |  |  |  | 9807.2 |
| 1953 | 3157 | 371 |  |  | 2381 |  |  |  | 10389.2 |
| 1954 | 2085 | 327 | 609 |  | 2113 |  |  |  | 9198.7 |
| 1955 | 1651 | 451 | 732 |  | 2656 |  |  |  | 10595.9 |
| 1956 | 1817 | 293 | 656 |  | 1537 |  |  |  | 8260.1 |
| 1957 | 2509 | 430 | 616 |  | 2228 |  |  |  | 9651 |
| 1958 | 2674 | 437 | 635 |  | 1757 |  |  |  | 9087 |
| 1959 | 3413 | 409 | 566 |  | 2797 |  |  |  | 11464 |
| 1960 | 2999 | 430 | 733 |  | 1648 |  |  |  | 11818.7 |
| 1961 | 2452 | 449 | 640 |  | 2079 |  |  |  | 10834.2 |
| 1962 | 1443 | 356 | 663 |  | 1911 |  |  |  | 9502 |
| 1963 | 1618 | 503 | 762 |  | 2107 |  |  |  | 10396.7 |
| 1964 | 2068 | 440 | 884 |  | 2304 |  |  |  | 10106.4 |
| 1965 | 2268 | 523 | 682 |  | 1823 |  |  |  | 9772.5 |
| 1966 | 2339 | 510 | 804 |  | 1975 |  |  |  | 10889.3 |
| 1967 | 2524 | 491 | 906 |  | 1623 |  |  |  | 10169.2 |
| 1968 | 2209 | 569 | 943 |  | 1817 |  |  |  | 10976 |
| 1969 | 2389 | 522 | 935 |  | 1690 |  |  | 342 | 13188.9 |
| 1970 | 1111 | 422 | 847 |  | 1209 |  |  | 441 | 11168 |
| 1971 | 853 | 415 | 722 |  | 1391 |  |  | 460 | 10694.1 |
| 1972 | 857 | 422 | 696 |  | 1204 |  |  | 220 | 10005.7 |
| 1973 | 823 | 409 | 644.7 |  | 1212 |  |  | 315 | 8793.6 |
| 1974 | 840 | 368 | 691.1 |  | 1034 |  |  | 588 | 9832.4 |
| 1975 | 1000 | 407 | 809.7 |  | 1391 |  |  | 448 | 11694.8 |
| 1976 | 1172 | 386 | 760.5 |  | 935 |  |  | 499 | 10599.2 |
| 1977 | 783 | 352 | 867.8 |  | 989 |  |  | 282 | 9283.2 |
| 1978 | 719 | 347 | 910.4 |  | 1076 |  |  | 283 | 9342.5 |
| 1979 | 530 | 374 | 978.9 |  | 954 |  |  | 396 | 9034.7 |
| 1980 | 664 | 387 | 1214 |  | 1112 |  |  | 224 | 9470.6 |
| 1981 | 722 | 369 | 943.5 |  | 887 |  |  | 374 | 9200.8 |
| 1982 | 842 | 385 | 911.3 |  | 1161 | 0.8 |  | 424 | 9705.6 |
| 1983 | 937 | 324 | 868 |  | 1212 | 0.7 |  | 588 | 9325.1 |
| 1984 | 691 | 310 | 819.4 |  | 963 | 1.2 |  | 616 | 8790.6 |
| 1985 | 679 | 352 | 1022.5 |  | 1029 | 2.5 |  | 583 | 9694.9 |
| 1986 | 721 | 272 | 920.7 |  | 841.1 | 2.7 |  | 517 | 11158.1 |
| 1987 | 538 | 282 | 886.6 |  | 718.1 | 1.6 |  | 543 | 10919.6 |
| 1988 | 425 | 513 | 943.3 |  | 965.5 | 1.5 |  | 756 | 12370.6 |
| 1989 | 526 | 313 | 812.8 | 13.5 | 928.4 | 1.3 |  | 472 | 10240 |
| 1990 | 472 | 336 | 768.1 | 13 | 941.6 | 1.9 |  | 230 | 9469.4 |
| 1991 | 573 | 323 | 669.7 | 23.5 | 1084.4 | 1.4 |  | 262 | 9192.2 |
| 1992 | 548 | 372 | 638.2 | 29.7 | 1181.8 | 0.1 |  | 245 | 8889.4 |
| 1993 | 293 | 340 | 568 | 33.9 | 1145.9 | 0.1 |  | 261 | 7841.3 |
| 1994 | 330 | 472 | 635.1 | 26.6 | 1297.7 | 0.7 |  | 329 | 8582.1 |
| 1995 | 354 | 454 | 641.9 | 23.7 | 971.4 | 0 |  | 390 | 8095.1 |
| 1996 | 300 | 353 | 629 | 25.6 | 1053.3 | 0 |  | 342 | 7396.3 |
| 1997 | 285 | 467 | 526 | 24.7 | 1073.4 | 0 |  | 400 | 7162.8 |
| 1998 | 323 | 331 | 544.4 | 23.3 | 649.3 | 0 |  | 300 | 6066.8 |
| 1999 | 357 | 447 | 599.1 | 23.1 | 701.6 |  |  | 200 | 6504.8 |
| 2000 | 370.1 | 281 | 443.6 | 21.8 | 532 | 0 | 109.9 | 176 | 5853.8 |
| 2001 | 439.5 | 304 | 434.5 | 15 | 643.2 | 0 | 144.1 | 122 | 5981.5 |
| 2002 | 370.2 | 311 | 372.9 | 26.9 | 666.7 | 0 | 204.4 | 147 | 4731.8 |
| 2003 | 309.8 | 240 | 365.5 | 10.6 | 628.6 |  | 171.7 | 158 | 4443.4 |
| 2004 | 310.2 | 237 | 337.2 | 8.8 | 613.6 |  | 132.5 | 165 | 4082.6 |
| 2005 | 255.2 | 249 | 219.9 | 7 | 714.2 | 0 | 197 | 176 | 3768.3 |
| 2006 | 240.3 | 293 | 184.4 | 10.1 | 771.2 | 0 | 266.3 | 162 | 3851.3 |
| 2007 | 197 | 194 | 180.7 | 10.5 | 761.9 | 0 | 296.5 | 179 | 3904.6 |
| 2008 | 147.6 | 211 | 159.7 | 7 | 727 | 0 | 316.7 | 171 | 3377.2 |
| 2009 | 108 | 69 | 160.6 | 8.2 | 519 | 0 | 122.2 | 158 | 2945.8 |
| 2010 | 445 | 32 | 173.2 | 11 | 525.3 | 0 | 92.6 | 182 | 3113.8 |
| 2011 | 370.6 | 0 | 118.8 | 5.9 | 457 | 0 | 79.6 | 28.3 | 2881.9 |
| 2012 | 351.7 | 0 | 119.3 | 3.8 | 336.5 | 0 | 55 | 38 | 2680.6 |
| 2013 | 318.9 | 0 | 137.4 | 2.7 | 356.5 | 0 | 149.6 | 48.2 | 2945.1 |
| 2014 | 320.3 | 0 | 116.8 | 3.3 | 302 | 0 | 83.6 | 56 | 2690.6 |
| 2015 | 293 | 0 | 102.4 | 2.9 | 228.7 | 0 | 81.4 | 71 | 2315 |
| 2016 | 312.5 | 3 | 138.4 | 2.4 | 261.8 | 0 | 250.4 | 75 | 2717.6 |
| 2017 | 421.3 | 10.9 | 172.6 | 1.5 | 227.7 |  | 153 | 81 | 2725.4 |
| 2018 | 476.9 | 3.4 | 146.5 | 3.6 | 231.6 |  | 166.3 | 111 | 2903.9 |
| 2019 | 484 | 4 | 167.5 | 1.9 | 156.1 |  | 107 | 330 | 2583 |
| 2020 | 475.5 | 4 | 103.6 | 3.2 | 185.5 |  | 129.9 | 232.8 | 2393.5 |
| 2021 | 523.7 | 5 | 126.6 | 2.4 | 166.8 |  | 105.3 | 267.3 | 2471.2 |
| 2022 | 538.1 | 4 | 115.3 | 1.7 | 117.1 |  | 105 | 275.8 | 2366.5 |
| 2023 | 456.3 | 5 | 192.8 | 2.8 | 174.8 |  | 105 | 281.9 | 2027.2 |

Table 3: part a, Recreational fisheries landings (in tonnes) for yellow eel and silver eel from 1980 to 2024 (part 1), reported by countries: Belgium(BE), Czech republic(CZ), Germany(DE), Denmark(DK), Estonia(EE), Finland(FI), Lithuania(LT), Latvia(LV), Netherlands(NL), Poland(PL), Sweden(SE) (to be continued for other countries in next table).

| Year | SE | FI | EE | LV | LT | PL | CZ | DE | DK | NL | BE |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1980 |  |  |  |  |  |  |  |  |  |  |  |
| 1981 |  |  |  |  |  |  |  |  |  |  |  |
| 1982 |  |  |  |  |  |  |  |  |  |  |  |
| 1983 |  |  |  |  |  |  |  |  |  |  |  |
| 1984 |  |  |  |  |  |  |  |  |  |  |  |
| 1985 |  |  |  |  |  |  |  | 581.6 |  |  |  |
| 1986 |  |  |  |  |  |  |  | 562.8 |  |  |  |
| 1987 |  |  |  |  |  |  |  | 546.3 |  |  |  |
| 1988 |  |  |  |  |  |  |  | 558.5 |  |  |  |
| 1989 |  |  |  |  |  |  |  | 542.5 |  |  |  |
| 1990 |  |  |  |  |  |  |  | 501.3 |  |  |  |
| 1991 |  |  |  |  |  |  |  | 498.1 |  |  |  |
| 1992 |  |  |  |  |  |  |  | 488.5 |  |  |  |
| 1993 |  |  |  |  |  |  |  | 485.6 |  |  |  |
| 1994 | 1273.3 |  |  |  |  |  |  | 492.9 |  |  |  |
| 1995 |  |  |  |  |  |  |  | 452.2 |  |  |  |
| 1996 |  |  |  |  |  |  |  | 416.3 |  |  |  |
| 1997 |  |  |  |  |  |  |  | 423.7 |  |  |  |
| 1998 |  |  |  |  |  |  |  | 430.5 |  |  |  |
| 1999 | 1218 |  |  |  |  |  |  | 424.8 |  |  |  |
| 2000 |  |  |  | 1.7 |  |  |  | 428.9 |  |  | 33.6 |
| 2001 |  |  |  | 1.2 |  |  |  | 425.9 |  |  | 33.6 |
| 2002 |  |  |  | 1.1 |  |  |  | 417.3 |  |  | 33.6 |
| 2003 |  |  |  | 0.4 |  |  |  | 427.9 |  |  | 33.6 |
| 2004 | 594 |  |  | 0.7 |  |  |  | 413.9 |  |  | 33.6 |
| 2005 |  |  | 1.7 | 2.6 |  |  |  | 398.1 |  |  | 33.6 |
| 2006 | 259.9 |  | 1 | 0.3 |  |  |  | 399.1 |  |  | 33.6 |
| 2007 |  |  | 1 | 0.3 |  |  |  | 375.4 |  |  | 33.6 |
| 2008 |  | 17 | 1.1 | 0.2 |  |  |  | 326.4 |  |  | 33.6 |
| 2009 |  |  | 1.4 | 0.7 |  |  |  | 309.8 | 108 |  | 33.6 |
| 2010 |  | 10 | 1.1 | 0.3 |  |  |  | 276.7 | 125.5 | 95 | 30 |
| 2011 |  |  | 1 | 0.4 |  |  |  | 272 | 79.5 |  | 30 |
| 2012 |  | 5 | 0.6 | 0.4 | 1.4 | 32.4 | 17.1 | 262.3 | 52.3 | 77 | 30 |
| 2013 |  |  | 0.6 | 0.7 | 3 | 26.7 | 15.4 | 265.4 | 50.3 |  | 30 |
| 2014 |  | 20 | 0.5 | 0.5 | 1.8 | 29.5 | 18.8 | 270.3 | 57 | 46 | 30 |
| 2015 |  |  | 0.7 | 0.5 | 5 | 26.5 | 12.4 | 270.5 | 118.3 |  | 29.5 |
| 2016 |  | 8 | 0.6 | 0.2 | 1.6 | 34.2 | 12.4 | 273.9 | 164.3 | 29 | 29.5 |
| 2017 |  |  | 0.6 | 0.5 | 3 | 39.7 | 17.3 | 275.5 | 117.1 |  | 29.5 |
| 2018 |  | 2 | 0.6 | 0.2 | 0.6 | 45.3 | 11.5 | 271.1 |  | 13 | 29.7 |
| 2019 |  |  | 0.6 | 0.3 | 6 | 42.1 | 12.3 | 276 | 110 |  | 29.7 |
| 2020 |  | 2 | 1.1 | 0.5 | 1.2 | 49.8 |  | 285.5 | 98.9 | 18 | 29.7 |
| 2021 |  |  | 0.5 | 0.3 | 6.8 | 65.4 |  | 272.9 | 79 |  | 29.6 |
| 2022 |  | 5 | 0.4 | 0.2 |  | 25.9 |  | 274.7 | 160 | 10 | 29.5 |
| 2023 |  |  |  | 0.1 | 2.5 | 33.7 |  |  |  |  | 29.5 |
| 2024 |  |  |  |  |  |  |  |  | 4.1 |  |  |

Table 3: part b, Recreational fisheries landings (in tonnes) for yellow eel and silver eel from 1980 to 2024 (part 2), reported by countries: Algeria(DZ), Spain(ES), France(FR), Croatia(HR), Ireland(IE), Italy(IT), Libya(LY), Slovenia(SI), Turkey(TR) , total.

| Year | IE | FR | ES | IT | SI | HR | TR | LY | DZ | total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1980 |  |  |  |  | 0 |  |  |  |  | 0 |
| 1981 |  |  |  |  | 0 |  |  |  |  | 0 |
| 1982 |  |  |  |  | 0 |  |  |  |  | 0 |
| 1983 |  |  |  |  | 0 |  |  |  |  | 0 |
| 1984 |  |  |  |  | 0 |  |  |  |  | 0 |
| 1985 |  |  |  |  | 0 |  |  |  |  | 581.6 |
| 1986 |  |  |  |  | 0.1 |  |  |  |  | 562.9 |
| 1987 |  |  |  |  | 0.1 |  |  |  |  | 546.4 |
| 1988 |  |  |  |  | 0.1 |  |  |  |  | 558.6 |
| 1989 |  |  |  |  | 0.1 |  |  |  |  | 542.6 |
| 1990 |  |  |  |  | 0.1 |  |  |  |  | 501.4 |
| 1991 |  |  |  |  | 0.1 |  |  |  |  | 498.2 |
| 1992 |  |  |  |  | 0.1 |  |  |  |  | 488.6 |
| 1993 |  |  |  |  | 0.1 |  |  |  |  | 485.7 |
| 1994 |  |  |  |  | 0 |  |  |  |  | 1766.2 |
| 1995 |  |  |  |  | 0 |  |  |  |  | 452.2 |
| 1996 |  |  |  |  | 0.1 |  |  |  |  | 416.4 |
| 1997 |  |  |  |  | 0.2 |  |  |  |  | 423.9 |
| 1998 |  |  |  |  | 0.1 |  |  |  |  | 430.6 |
| 1999 |  |  |  |  | 0 |  |  |  |  | 1642.8 |
| 2000 |  | 20.9 |  |  | 0 |  |  |  |  | 485.1 |
| 2001 |  | 19.9 |  |  | 0 |  |  |  |  | 480.6 |
| 2002 |  | 19 |  |  | 0 |  |  |  |  | 471 |
| 2003 |  | 14.7 |  |  | 0 |  |  |  |  | 476.6 |
| 2004 |  | 16.8 |  |  | 0 |  |  |  |  | 1059 |
| 2005 |  | 12.9 |  |  | 0 |  |  |  |  | 448.9 |
| 2006 |  | 683.9 |  |  | 0 |  |  |  |  | 1377.8 |
| 2007 |  | 14.6 |  |  | 0 |  |  |  |  | 424.9 |
| 2008 |  | 14.9 |  |  | 0 |  |  |  |  | 393.2 |
| 2009 |  | 7.1 |  |  | 0 |  |  |  |  | 460.6 |
| 2010 |  | 4.9 |  | 149.5 | 0 |  |  |  |  | 693 |
| 2011 |  | 3.2 |  | 60.6 | 0 |  |  |  |  | 446.7 |
| 2012 |  | 4.6 |  | 73.6 | 0 |  |  |  |  | 556.7 |
| 2013 |  | 4.7 | 1 | 69.7 | 0 |  |  |  |  | 467.5 |
| 2014 |  | 4.3 | 1 | 69.8 | 0 |  |  |  |  | 549.5 |
| 2015 |  | 3.5 | 1 | 60.2 | 0 | 10.1 |  |  |  | 538.2 |
| 2016 |  | 3.1 | 0.8 | 56.8 | 0 | 8.9 |  |  |  | 623.3 |
| 2017 |  | 2.9 | 0.1 | 41.3 |  | 7.6 |  |  |  | 535.1 |
| 2018 |  | 3.6 | 0.9 | 42.3 |  | 6.8 |  |  |  | 427.6 |
| 2019 |  | 2.3 | 2.2 | 33.7 |  | 5.7 |  | 0.1 |  | 521 |
| 2020 |  | 2 |  | 24.5 |  | 5 | 87.2 | 0.1 |  | 605.5 |
| 2021 |  | 3.3 |  | 12.6 |  | 1.9 | 41.7 | 0 |  | 514 |
| 2022 | 0 | 1.7 |  | 17.1 |  | 1.3 | 24.2 | 0.2 | 0.9 | 551.1 |
| 2023 | 0 | 3.5 |  | 0.8 |  |  | 8.1 | 0.1 | 6 | 84.3 |
| 2024 | 0 |  |  |  |  |  |  |  |  | 4.1 |

Table 4: Table 4: Raw recreational landings (tonnes) for glass eels ( 1978 - 2023 ) for FR,ES.

| Year | FR | ES | total |
| --- | --- | --- | --- |
| 1978 | 647 |  | 647 |
| 1979 | 697 |  | 697 |
| 1980 | 1303 |  | 1303 |
| 1981 | 904 |  | 904 |
| 1982 | 219 |  | 219 |
| 1983 | 161 |  | 161 |
| 1984 | 156 |  | 156 |
| 1985 | 71 |  | 71 |
| 1986 | 87 |  | 87 |
| 1987 | 172 |  | 172 |
| 1988 | 40 |  | 40 |
| 1989 | 110 |  | 110 |
| 1990 | 54 |  | 54 |
| 1991 | 87 |  | 87 |
| 1992 | 77 |  | 77 |
| 1993 | 130 |  | 130 |
| 1994 | 74 |  | 74 |
| 1995 | 113 |  | 113 |
| 1996 | 25 |  | 25 |
| 1997 | 39 |  | 39 |
| 1998 | 6 |  | 6 |
| 1999 | 6 |  | 6 |
| 2000 | 2 |  | 2 |
| 2001 | 1 |  | 1 |
| 2002 | 37 |  | 37 |
| 2004 |  | 0.9 | 0.9 |
| 2005 | 0 | 1.2 | 1.2 |
| 2006 | 1 | 1.7 | 2.7 |
| 2007 | 0 | 1.3 | 1.3 |
| 2008 | 0 | 1.6 | 1.6 |
| 2009 | 0 | 0.4 | 0.4 |
| 2010 | 0 | 0.8 | 0.8 |
| 2011 | 0 | 0.4 | 0.4 |
| 2012 | 0 | 1.1 | 1.1 |
| 2013 | 0 | 1.6 | 1.6 |
| 2014 | 0 | 2.4 | 2.4 |
| 2015 | 0 | 2.3 | 2.3 |
| 2016 | 0 | 1.7 | 1.7 |
| 2017 | 0 | 1.5 | 1.5 |
| 2018 | 0 | 1.7 | 1.7 |
| 2019 | 0 | 0.9 | 0.9 |
| 2020 | 0 | 0.7 | 0.7 |
| 2022 |  | 0.7 | 0.7 |
| 2023 |  | 1.3 | 1.3 |

Table 5: parta: Release of glass eel (G) and quarantined glass eel (QG) in millions from 1950 to 2024), reported by countries Germany(DE), Estonia(EE), Finland(FI), Lithuania(LT), Latvia(LV), Poland(PL), Sweden(SE) (to be continued for other countries in next table).

| Year | SE | FI | EE | LV | LT | PL | DE |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1950 |  |  |  |  |  |  |  |
| 1951 | 0.1 |  |  |  |  |  |  |
| 1952 | 0.1 |  |  |  |  | 18 |  |
| 1953 | 0.2 |  |  |  |  | 26 |  |
| 1954 |  |  |  |  |  | 27 |  |
| 1955 | 0.2 |  |  |  |  | 31 |  |
| 1956 | 0.1 |  | 0.2 |  |  | 21 |  |
| 1957 | 0.2 |  |  |  |  | 25 |  |
| 1958 | 0 |  |  |  |  | 35 |  |
| 1959 | 0.1 |  |  |  |  | 53 |  |
| 1960 | 0.3 |  | 0.1 | 3.2 |  | 64 |  |
| 1961 | 0 |  |  | 1 |  | 65 |  |
| 1962 | 0 |  | 0.9 | 2.6 |  | 62 |  |
| 1963 |  |  |  | 1.9 |  | 42 |  |
| 1964 | 0 |  | 0.2 | 1.3 |  | 39 |  |
| 1965 | 0 |  | 0.7 | 0.7 |  | 40 |  |
| 1966 |  |  |  |  |  | 69 |  |
| 1967 |  |  |  | 1.8 |  | 74 |  |
| 1968 |  |  | 1.4 | 3.6 |  | 17 |  |
| 1969 |  |  |  |  |  | 2 |  |
| 1970 | 0 |  | 1 | 1.8 |  | 24 |  |
| 1971 |  |  |  |  |  | 17 |  |
| 1972 | 0 |  | 0.1 | 1.1 |  | 22 |  |
| 1973 | 0 |  |  |  |  | 61.9 |  |
| 1974 |  |  | 1.8 |  |  | 71 |  |
| 1975 |  |  |  |  |  | 70 |  |
| 1976 | 0.2 |  | 2.6 | 0.9 |  | 68 |  |
| 1977 |  |  | 2.1 | 0.5 |  | 77 |  |
| 1978 | 0.3 |  | 2.7 |  |  | 73 |  |
| 1979 | 0.2 |  |  |  |  | 73 |  |
| 1980 | 0.1 |  | 1.3 |  |  | 51.8 |  |
| 1981 |  |  | 2.7 | 1.8 |  | 60 |  |
| 1982 | 0 |  | 3 | 0.3 |  | 63.2 |  |
| 1983 |  |  | 2.5 | 1.9 |  | 25.1 |  |
| 1984 |  |  | 1.8 |  |  | 47.6 |  |
| 1985 | 0.6 |  | 2.4 | 1.5 |  | 36.3 | 22.6 |
| 1986 | 0.1 |  |  |  |  | 50.2 | 39.5 |
| 1987 | 0.6 |  | 2.5 | 0.3 |  | 56.9 | 41.4 |
| 1988 | 0.6 |  |  | 2.9 |  | 16.7 | 42.4 |
| 1989 | 0.9 |  |  |  |  | 14 | 21 |
| 1990 | 1.1 |  |  |  |  | 10.2 | 31.9 |
| 1991 | 0.6 |  | 2 |  |  | 1.7 | 13.2 |
| 1992 | 0.7 |  | 2.5 |  |  | 13.8 | 17.5 |
| 1993 | 1 |  |  |  |  | 9.7 | 20.5 |
| 1994 | 2.3 |  | 1.9 |  |  | 13.1 | 22.8 |
| 1995 | 2 |  |  | 0.6 |  | 23.7 | 19.9 |
| 1996 | 2.5 |  | 1.4 |  |  | 2.8 | 10.7 |
| 1997 | 2.5 |  | 0.9 |  |  | 5.1 | 9.5 |
| 1998 | 2.2 |  | 0.5 |  |  | 2.5 | 7.9 |
| 1999 | 3.2 |  | 2.3 | 0.3 |  | 4 | 8.5 |
| 2000 | 1.6 |  | 1.1 |  |  | 3.1 | 6.1 |
| 2001 | 0.9 |  |  |  |  | 0.7 | 3.3 |
| 2002 | 1.4 |  |  | 0.3 |  |  | 2.9 |
| 2003 | 0.7 |  |  |  |  | 0.5 | 2 |
| 2004 | 1.1 |  |  | 0.1 |  | 2.2 | 1.6 |
| 2005 | 1 |  |  | 0.1 |  |  | 1.9 |
| 2006 | 1.3 |  |  | 0 |  |  | 1.1 |
| 2007 | 1 |  |  | 0 |  |  | 1 |
| 2008 | 1.4 |  |  |  |  |  | 0.5 |
| 2009 | 0.8 |  |  |  |  |  | 0.8 |
| 2010 | 1.9 | 0.2 |  |  |  |  | 5 |
| 2011 | 2.6 | 0.3 | 0.7 | 0.3 |  |  | 3.4 |
| 2012 | 2.6 | 0.2 | 0.9 | 1 |  |  | 4 |
| 2013 | 2.7 | 0.2 | 0.9 |  |  |  | 5.1 |
| 2014 | 3 | 0.1 | 3 | 1.4 |  |  | 10.4 |
| 2015 | 1.9 | 0.1 | 1.9 |  |  |  | 6 |
| 2016 | 2.9 | 0.1 | 0.9 |  |  |  | 5 |
| 2017 | 0.9 | 0.1 |  | 1 |  |  | 9.8 |
| 2018 | 3.1 | 0.1 | 1.4 | 0.7 |  |  | 13.5 |
| 2019 | 2.9 | 0.1 | 1.6 | 0.7 |  |  | 21.5 |
| 2020 | 3.1 | 0.1 | 2 | 0 |  |  | 24.4 |
| 2021 | 0.4 | 0.2 |  | 0 |  |  | 19.3 |
| 2022 | 0.8 | 0.1 | 1.1 |  |  |  | 24.8 |
| 2023 | 0.8 | 0.1 | 1.1 |  | 3.1 | 0 |  |
| 2024 |  |  | 1.1 |  |  |  |  |

Table 5: partb: Release of glass eel in millions from 1950 to 2024), reported by countries: Belgium(BE), Spain(ES), France(FR), United Kingdom(GB), Greece(GR), Ireland(IE), Italy(IT), Netherlands(NL) , total

| Year | NL | BE | IE | GB | FR | ES | IT | GR | total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1950 | 5.1 |  |  |  |  |  |  |  | 5.1 |
| 1951 | 10.2 |  |  |  |  |  |  |  | 10.3 |
| 1952 | 16.9 |  |  |  |  |  |  |  | 35 |
| 1953 | 21.9 |  |  |  |  |  |  |  | 48.1 |
| 1954 | 10.5 |  |  |  |  |  |  |  | 37.5 |
| 1955 | 16.5 |  |  |  |  |  |  |  | 47.7 |
| 1956 | 23.1 |  |  |  |  |  |  |  | 44.4 |
| 1957 | 19 |  |  |  |  |  |  |  | 44.2 |
| 1958 | 16.9 |  |  |  |  |  |  |  | 51.9 |
| 1959 | 20.1 |  | 6.6 |  |  |  |  |  | 79.8 |
| 1960 | 21.1 |  | 1 |  |  |  |  |  | 89.7 |
| 1961 | 21 |  | 3.7 |  |  |  |  |  | 90.7 |
| 1962 | 19.8 |  | 5.6 |  |  |  |  |  | 90.9 |
| 1963 | 23.2 |  | 7.8 |  |  |  |  |  | 74.9 |
| 1964 | 20 |  | 0.7 |  |  |  |  |  | 61.2 |
| 1965 | 22.5 |  | 1.3 |  |  |  |  |  | 65.2 |
| 1966 | 8.9 |  | 10 |  |  |  |  |  | 87.9 |
| 1967 | 6.9 |  | 6.9 |  |  |  |  |  | 89.6 |
| 1968 | 17 |  | 15 |  |  |  |  |  | 54 |
| 1969 | 2.7 |  | 8.2 |  |  |  |  |  | 12.9 |
| 1970 | 19 |  | 9.3 |  |  |  |  |  | 55.1 |
| 1971 | 17 |  | 16.4 |  |  |  |  |  | 50.4 |
| 1972 | 16.1 |  | 6.3 |  |  |  |  |  | 45.6 |
| 1973 | 13.6 |  | 10 |  |  |  |  |  | 85.5 |
| 1974 | 24.4 |  | 10.9 |  |  |  |  |  | 108.1 |
| 1975 | 14.4 |  | 4.8 |  |  |  |  |  | 89.2 |
| 1976 | 18 |  | 7.4 |  |  |  |  |  | 97.1 |
| 1977 | 25.8 |  | 2.9 |  |  |  |  |  | 108.3 |
| 1978 | 27.7 |  | 3.7 |  |  |  |  |  | 107.4 |
| 1979 | 30.6 |  | 29.6 |  |  |  |  |  | 133.4 |
| 1980 | 24.8 |  | 26.1 |  |  |  |  |  | 104.1 |
| 1981 | 22.3 |  | 17.5 |  |  |  |  |  | 104.3 |
| 1982 | 17.2 |  | 26.4 |  |  |  |  |  | 110.1 |
| 1983 | 14.1 |  | 9.9 |  |  |  |  |  | 53.5 |
| 1984 | 16.6 |  | 7.6 | 4 |  |  |  |  | 77.6 |
| 1985 | 11.8 |  | 6.1 | 11 |  |  |  |  | 92.3 |
| 1986 | 10.5 |  | 5.4 | 17.8 |  |  |  |  | 123.5 |
| 1987 | 7.9 |  | 13.9 | 13.7 |  |  |  |  | 137.2 |
| 1988 | 8.4 |  | 12.5 | 6.3 |  |  |  |  | 89.8 |
| 1989 | 6.8 |  | 6.9 | 0 |  |  |  |  | 49.6 |
| 1990 | 6.1 |  | 10.2 | 0 |  |  |  |  | 59.5 |
| 1991 | 1.9 |  | 2.2 | 0 |  |  |  |  | 21.6 |
| 1992 | 3.5 |  | 5.7 | 2.4 |  |  |  |  | 46.1 |
| 1993 | 3.8 |  | 7.2 | 0 |  |  |  |  | 42.2 |
| 1994 | 6.2 |  | 18.9 | 2.3 |  |  |  |  | 67.5 |
| 1995 | 4.8 |  | 11.3 | 2.1 |  |  |  |  | 64.4 |
| 1996 | 1.8 |  | 3.9 | 0.1 |  |  |  |  | 23.2 |
| 1997 | 2.3 |  | 15 | 0.2 |  |  |  |  | 35.5 |
| 1998 | 2.5 |  | 5.7 | 0.1 |  |  |  |  | 21.4 |
| 1999 | 2.9 |  | 7.7 | 3.6 |  |  |  |  | 32.5 |
| 2000 | 2.8 |  | 5.8 | 0.4 |  |  |  |  | 20.9 |
| 2001 | 0.9 | 0.2 | 3 | 0 |  |  |  |  | 9 |
| 2002 | 1.6 |  | 1.4 | 3 |  |  |  |  | 10.6 |
| 2003 | 1.6 | 0.3 | 4.2 | 3.9 |  |  |  |  | 13.2 |
| 2004 | 0.3 |  | 1.4 | 1.2 |  |  |  |  | 7.9 |
| 2005 | 0.1 |  | 3.7 | 2.4 |  |  |  |  | 9.2 |
| 2006 | 0.6 | 0.3 | 0.6 | 1 |  |  |  |  | 4.9 |
| 2007 | 0.2 |  | 1 | 3.6 |  |  |  |  | 6.8 |
| 2008 | 0 | 0.4 | 0.4 | 1.3 |  |  |  |  | 4 |
| 2009 | 0.3 | 0.5 | 0.4 | 0.7 |  |  | 0 |  | 3.5 |
| 2010 | 2.7 | 0.4 | 0.4 | 3.1 | 0.6 |  | 0.3 |  | 14.6 |
| 2011 | 0.5 | 0.5 | 0.3 | 3.3 | 2.4 |  | 0.9 |  | 15.2 |
| 2012 | 2.3 | 0.6 | 0.6 | 4 | 9.3 | 1.2 | 0.9 |  | 27.6 |
| 2013 | 1.9 | 0.4 | 1 | 5.8 | 8.8 | 1.2 | 0.9 | 0.4 | 29.3 |
| 2014 | 5.7 | 1.6 | 2.2 | 8.3 | 17 | 0.1 |  | 0.2 | 53 |
| 2015 | 0.9 |  | 2.9 | 1.9 | 3.5 | 0 | 0.4 | 0 | 19.5 |
| 2016 | 3 | 1.2 | 4.5 | 0.1 | 10.3 | 0 | 0.2 | 0.5 | 28.7 |
| 2017 | 3 | 0.7 | 0.7 | 2.5 | 7 | 0.8 | 0.4 | 0.1 | 27 |
| 2018 | 3.6 | 1.6 | 8.4 | 2.3 | 9.5 | 3.6 |  | 0.1 | 47.9 |
| 2019 | 4.7 | 2 | 0.5 | 3.8 | 9.7 | 1.2 |  | 0 | 48.7 |
| 2020 | 2.9 | 0.9 | 2 | 5.1 | 9.2 |  |  |  | 49.7 |
| 2021 | 2.4 | 0 | 1.7 | 4.6 | 10.3 |  | 0.2 | 0 | 39.1 |
| 2022 | 2.7 | 0.9 | 4.2 | 5.3 | 8 |  | 0.2 | 0 | 48.1 |
| 2023 | 2.3 | 0.4 | 2.7 | 2 | 7.3 | 1.9 |  | 0.2 | 21.9 |
| 2024 | 2.1 | 0 |  |  | 8 |  |  |  | 11.2 |

Table 6: Releases for yellow eel from 1900 to 2023 in millions, reported by countries DE Germany, NL Netherlands, IE Ireland, ES Spain, IT Italy.

| Year | SE | DE | IE | ES | IT | total |
| --- | --- | --- | --- | --- | --- | --- |
| 1900 | 0.1 |  |  |  |  | 0.1 |
| 1901 | 0.5 |  |  |  |  | 0.5 |
| 1902 | 0 |  |  |  |  | 0 |
| 1903 | 0.1 |  |  |  |  | 0.1 |
| 1904 | 0 |  |  |  |  | 0 |
| 1905 | 0.7 |  |  |  |  | 0.7 |
| 1906 | 0.1 |  |  |  |  | 0.1 |
| 1907 | 0 |  |  |  |  | 0 |
| 1909 | 0 |  |  |  |  | 0 |
| 1911 | 0.4 |  |  |  |  | 0.4 |
| 1912 | 0.5 |  |  |  |  | 0.5 |
| 1913 | 0 |  |  |  |  | 0 |
| 1914 | 0.2 |  |  |  |  | 0.2 |
| 1917 | 0 |  |  |  |  | 0 |
| 1918 | 0 |  |  |  |  | 0 |
| 1919 | 0.1 |  |  |  |  | 0.1 |
| 1920 | 0.1 |  |  |  |  | 0.1 |
| 1921 | 0.1 |  |  |  |  | 0.1 |
| 1922 | 0.1 |  |  |  |  | 0.1 |
| 1923 | 0.2 |  |  |  |  | 0.2 |
| 1924 | 0.3 |  |  |  |  | 0.3 |
| 1925 | 0.6 |  |  |  |  | 0.6 |
| 1926 | 0.3 |  |  |  |  | 0.3 |
| 1927 | 0.5 |  |  |  |  | 0.5 |
| 1928 | 0 |  |  |  |  | 0 |
| 1929 | 0.1 |  |  |  |  | 0.1 |
| 1930 | 0.9 |  |  |  |  | 0.9 |
| 1931 | 0.5 |  |  |  |  | 0.5 |
| 1932 | 1 |  |  |  |  | 1 |
| 1933 | 0.9 |  |  |  |  | 0.9 |
| 1934 | 0.9 |  |  |  |  | 0.9 |
| 1935 | 0.2 |  |  |  |  | 0.2 |
| 1936 | 0.2 |  |  |  |  | 0.2 |
| 1937 | 0.7 |  |  |  |  | 0.7 |
| 1938 | 0.5 |  |  |  |  | 0.5 |
| 1939 | 0.5 |  |  |  |  | 0.5 |
| 1940 | 1 |  |  |  |  | 1 |
| 1941 | 0.7 |  |  |  |  | 0.7 |
| 1942 | 0.6 |  |  |  |  | 0.6 |
| 1943 | 1.8 |  |  |  |  | 1.8 |
| 1944 | 1.6 |  |  |  |  | 1.6 |
| 1945 | 1.7 |  |  |  |  | 1.7 |
| 1946 | 1.3 |  |  |  |  | 1.3 |
| 1947 | 0.7 |  |  |  |  | 0.7 |
| 1948 | 1.1 |  |  |  |  | 1.1 |
| 1949 | 1.2 |  |  |  |  | 1.2 |
| 1950 | 1.3 |  |  |  |  | 1.3 |
| 1951 | 0.8 |  |  |  |  | 0.8 |
| 1952 | 1.3 |  |  |  |  | 1.3 |
| 1953 | 3.4 |  |  |  |  | 3.4 |
| 1954 | 1 |  |  |  |  | 1 |
| 1955 | 1.7 |  |  |  |  | 1.7 |
| 1956 | 1.7 |  |  |  |  | 1.7 |
| 1957 | 1 |  |  |  |  | 1 |
| 1958 | 1.4 |  |  |  |  | 1.4 |
| 1959 | 1.9 |  |  |  |  | 1.9 |
| 1960 | 1.4 |  |  |  |  | 1.4 |
| 1961 | 1.2 |  |  |  |  | 1.2 |
| 1962 | 1 |  |  |  |  | 1 |
| 1963 | 0.8 |  |  |  |  | 0.8 |
| 1964 | 0.5 |  |  |  |  | 0.5 |
| 1965 | 0.3 |  |  |  |  | 0.3 |
| 1966 | 0.8 |  |  |  |  | 0.8 |
| 1967 | 0.3 |  |  |  |  | 0.3 |
| 1968 | 1.3 |  |  |  |  | 1.3 |
| 1969 | 0.6 |  |  |  |  | 0.6 |
| 1970 | 0.6 |  |  |  |  | 0.6 |
| 1971 | 0.7 |  |  |  |  | 0.7 |
| 1972 | 1 |  |  |  |  | 1 |
| 1973 | 2.1 |  |  |  |  | 2.1 |
| 1974 | 0.7 |  |  |  |  | 0.7 |
| 1975 | 1.2 |  |  |  |  | 1.2 |
| 1976 | 1.9 |  |  |  |  | 1.9 |
| 1977 | 2.7 |  |  |  |  | 2.7 |
| 1978 | 2 |  |  |  |  | 2 |
| 1979 | 2 |  | 0.1 |  |  | 2.1 |
| 1980 | 1 |  | 0.3 |  |  | 1.3 |
| 1981 | 1.7 |  | 0.1 |  |  | 1.8 |
| 1982 | 1.8 |  | 0.1 |  |  | 1.9 |
| 1983 | 1.5 |  | 0.1 |  |  | 1.6 |
| 1984 | 0.8 |  | 0 |  |  | 0.8 |
| 1985 | 1.6 | 3 | 0.1 |  |  | 4.7 |
| 1986 | 0.9 | 2 | 0.2 |  |  | 3.1 |
| 1987 | 1.1 | 1.8 | 0.1 |  |  | 3 |
| 1988 | 1.4 | 2.5 | 0.1 |  |  | 4 |
| 1989 | 0.7 | 1.5 | 0.1 |  |  | 2.3 |
| 1990 | 1 | 1.8 | 0.1 |  |  | 2.9 |
| 1991 | 1.3 | 1.3 | 0 |  |  | 2.6 |
| 1992 | 1.4 | 1.8 | 0 |  |  | 3.2 |
| 1993 | 1.1 | 2.3 | 0.1 |  |  | 3.5 |
| 1994 | 1.1 | 1.9 | 0 |  |  | 3 |
| 1995 | 0.9 | 1.9 | 0.1 |  |  | 2.9 |
| 1996 | 1.2 | 1.9 | 0 |  |  | 3.1 |
| 1997 | 1.2 | 3.1 | 0.1 |  |  | 4.4 |
| 1998 | 1.1 | 2 | 0 |  |  | 3.1 |
| 1999 | 0.6 | 2.3 | 0.1 |  |  | 3 |
| 2000 | 0.5 | 1.9 | 0 |  |  | 2.4 |
| 2001 | 0.5 | 2.1 | 0 |  |  | 2.6 |
| 2002 | 0.5 | 1.6 | 0.1 |  |  | 2.2 |
| 2003 | 0.5 | 1.4 | 0.1 |  |  | 2 |
| 2004 | 0.3 | 1.2 | 0 |  |  | 1.5 |
| 2005 | 0.2 | 1.2 | 0.1 |  |  | 1.5 |
| 2006 | 0.1 | 0.7 | 0 |  |  | 0.8 |
| 2007 | 0.2 | 0.7 | 0.1 |  |  | 1 |
| 2008 | 0.2 | 0.5 | 0.1 | 0 |  | 0.8 |
| 2009 | 0.1 | 0.5 | 0 | 0 |  | 0.6 |
| 2010 | 0.1 | 0.4 | 0 | 0 |  | 0.5 |
| 2011 | 0.1 | 0.2 | 0 | 0 |  | 0.3 |
| 2012 | 0.1 | 0.1 | 0 | 0 |  | 0.2 |
| 2013 | 0.1 | 0.1 | 0 | 0 |  | 0.2 |
| 2014 | 0.3 | 0.1 | 0 | 0 |  | 0.4 |
| 2015 | 0.1 | 0.1 | 0 |  | 0.1 | 0.3 |
| 2016 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.7 |
| 2017 | 0.4 | 0.1 | 0 | 0.1 | 0.2 | 0.8 |
| 2018 | 0.4 | 0.1 | 0.1 | 0.2 |  | 0.8 |
| 2019 | 0.5 | 0.1 | 0 |  |  | 0.6 |
| 2020 | 0.2 | 0.1 | 0.1 |  |  | 0.4 |
| 2021 | 0.2 | 0.1 | 0 |  |  | 0.3 |
| 2022 | 0.1 | 0.1 | 0 |  |  | 0.2 |
| 2023 | 0.3 |  | 0.1 |  |  | 0.4 |

Table 7: Table 7: Releases for silver eel from 2001 to 2023 in millions, reported by countries SE Sweden, FI Finland, IE Ireland, Fr France, ES Spain, GR Greece. NL data missing for 2023.

| Year | SE | FI | NL | IE | FR | ES | GR | total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2001 |  |  |  | 0 |  |  |  | 0 |
| 2002 |  |  |  | 0 |  |  |  | 0 |
| 2003 |  |  |  | 0 |  |  |  | 0 |
| 2004 |  |  |  | 0 |  |  |  | 0 |
| 2005 |  |  |  | 0 |  |  |  | 0 |
| 2006 |  |  |  | 0 |  |  |  | 0 |
| 2007 |  |  |  | 0 |  |  |  | 0 |
| 2008 |  |  |  | 0.1 |  |  |  | 0.1 |
| 2009 |  |  |  | 0.2 |  | 0 |  | 0.2 |
| 2010 | 0 |  |  | 0.2 |  |  |  | 0.2 |
| 2011 | 0 |  | 0 | 0.2 | 0.1 |  |  | 0.3 |
| 2012 | 0 |  | 0 | 0.2 | 0.1 | 0 |  | 0.3 |
| 2013 | 0 |  | 0 | 0.2 | 0.1 |  | 0 | 0.3 |
| 2014 | 0 | 0 | 0 | 0.3 | 0.2 |  | 0.1 | 0.6 |
| 2015 | 0 | 0 | 0 | 0.3 | 0.2 |  | 0.1 | 0.6 |
| 2016 | 0 | 0 | 0 | 0.2 | 0.2 |  | 0.1 | 0.5 |
| 2017 | 0 | 0 | 0 | 0.2 | 0.2 |  | 0.1 | 0.5 |
| 2018 | 0 | 0 | 0 | 0.2 | 0.2 |  | 0 | 0.4 |
| 2019 | 0 | 0 | 0 | 0.2 | 0.2 | 0 | 0 | 0.4 |
| 2020 | 0 | 0 | 0 | 0.2 | 0.2 | 0 | 0 | 0.4 |
| 2021 | 0 | 0 | 0 | 0.2 | 0.1 |  | 0 | 0.3 |
| 2022 | 0 | 0 | 0 | 0.2 | 0.1 | 0 | 0 | 0.3 |
| 2023 | 0 | 0 |  | 0.2 | 0.1 |  | 0 | 0.3 |

## Error in eval(expr, envir, enclos): object 'ka\_release\_QG' not found

Table 8: Table 9: Releases for ongrown glass eel from 1947 to 2024 in millions, reported by countries: EE Estonia, LV Latvia, LT Lithuania, PL Poland, DE Germany, DK Denmark, ES Spain.

| Year | EE | LV | LT | PL | DE | DK | NL | GB | ES |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1947 |  |  |  |  |  |  | 1.6 |  |  |
| 1948 |  |  |  |  |  |  | 2 |  |  |
| 1949 |  |  |  |  |  |  | 1.4 |  |  |
| 1950 |  |  |  |  |  |  | 1.6 |  |  |
| 1951 |  |  |  |  |  |  | 1.3 |  |  |
| 1952 |  |  |  |  |  |  | 1.2 |  |  |
| 1953 |  |  |  |  |  |  | 0.8 |  |  |
| 1954 |  |  |  |  |  |  | 0.7 |  |  |
| 1955 |  |  |  |  |  |  | 0.9 |  |  |
| 1956 |  |  |  |  |  |  | 0.7 |  |  |
| 1957 |  |  |  |  |  |  | 0.8 |  |  |
| 1958 |  |  |  |  |  |  | 0.8 |  |  |
| 1959 |  |  |  |  |  |  | 0.7 |  |  |
| 1960 |  |  |  |  |  |  | 0.4 |  |  |
| 1961 |  |  |  |  |  |  | 0.6 |  |  |
| 1962 |  |  |  |  |  |  | 0.4 |  |  |
| 1963 |  |  |  |  |  |  | 0.1 |  |  |
| 1964 |  |  |  |  |  |  | 0.3 |  |  |
| 1965 |  |  |  |  |  |  | 0.5 |  |  |
| 1966 |  |  |  |  |  |  | 1.1 |  |  |
| 1967 |  |  |  |  |  |  | 1.2 |  |  |
| 1968 |  |  |  |  |  |  | 1 |  |  |
| 1969 |  |  |  |  |  |  | 0 |  |  |
| 1970 |  |  |  |  |  |  | 0.2 |  |  |
| 1971 |  |  |  |  |  |  | 0.3 |  |  |
| 1972 |  |  |  |  |  |  | 0.4 |  |  |
| 1973 |  |  |  | 0.1 |  |  | 0.5 |  |  |
| 1974 |  |  |  | 0 |  |  | 0.5 |  |  |
| 1975 |  |  |  |  |  |  | 0.5 |  |  |
| 1976 |  |  |  |  |  |  | 0.5 |  |  |
| 1977 |  |  |  | 0 |  |  | 0.6 |  |  |
| 1978 |  |  |  |  |  |  | 0.8 |  |  |
| 1979 |  |  |  |  |  |  | 0.8 |  |  |
| 1980 |  |  |  | 0 |  |  | 1 |  |  |
| 1981 |  |  |  |  |  |  | 0.7 |  |  |
| 1982 |  |  |  | 0.1 |  |  | 0.7 |  |  |
| 1983 |  |  |  | 1.1 |  |  | 0.7 |  |  |
| 1984 |  |  |  | 0.2 |  |  | 0.7 |  |  |
| 1985 |  |  |  | 0.1 | 2 |  | 0.8 |  |  |
| 1986 |  |  |  | 0 | 1.8 |  | 0.7 |  |  |
| 1987 |  |  |  | 0 | 1.8 |  | 0.4 |  |  |
| 1988 | 0.2 |  |  | 0 | 1.1 |  | 0.3 |  |  |
| 1989 |  |  |  | 0.2 | 0.5 |  | 0.1 |  |  |
| 1990 |  |  |  | 0.4 | 0.9 |  | 0 |  |  |
| 1991 |  |  |  | 0 | 1.1 |  | 0 |  |  |
| 1992 |  |  |  | 0.1 | 1.3 |  | 0 |  |  |
| 1993 |  |  |  | 0 | 1.7 |  | 0.2 |  |  |
| 1994 |  |  |  | 0.1 | 1.7 |  | 0 |  |  |
| 1995 | 0.1 |  |  | 0 | 2.1 |  | 0 |  |  |
| 1996 |  |  |  | 1 | 2.5 |  | 0.2 |  |  |
| 1997 |  |  |  | 2.2 | 2.8 |  | 0.4 |  |  |
| 1998 |  |  |  | 0.8 | 3.2 |  | 0.6 |  |  |
| 1999 |  |  |  | 1 | 3.6 |  | 1.2 |  |  |
| 2000 |  |  |  | 1.4 | 5.4 |  | 1 |  | 0 |
| 2001 | 0.4 |  |  | 0.8 | 4.6 |  | 0.1 |  | 0.1 |
| 2002 | 0.4 |  |  | 0.8 | 6 |  | 0.1 |  | 0 |
| 2003 | 0.5 |  |  | 0.6 | 6.3 |  | 0.1 |  | 0 |
| 2004 | 0.4 |  |  | 0.8 | 6.4 |  | 0.1 |  | 0.1 |
| 2005 | 0.4 |  |  | 0.7 | 5.2 |  | 0 |  | 0.1 |
| 2006 | 0.4 |  |  | 0.9 | 8.6 |  | 0 |  | 0 |
| 2007 | 0.3 |  |  | 1.4 | 8.6 |  | 0 |  | 0 |
| 2008 | 0.2 |  |  | 1.5 | 8.5 |  | 0.2 |  |  |
| 2009 | 0.4 |  |  | 1.4 | 8.4 |  | 0.3 |  |  |
| 2010 | 0.2 |  |  | 1.3 | 8.8 |  | 0.1 |  |  |
| 2011 | 0.2 |  | 0.2 | 2.9 | 7.2 |  | 0.4 |  | 0 |
| 2012 | 0.1 |  | 0.5 | 1.7 | 6.3 |  | 0.4 |  | 0.2 |
| 2013 | 0.1 |  | 1.3 | 3.7 | 6.9 |  | 0.5 |  | 0.1 |
| 2014 | 0.2 |  | 0.4 | 2.3 | 8.4 |  | 0.9 |  | 0.3 |
| 2015 |  |  | 0.4 | 3.8 | 8.7 |  | 0.7 |  |  |
| 2016 | 0.2 |  | 0.3 | 1.5 | 7 | 1.5 | 0.5 |  |  |
| 2017 | 0.3 |  | 0 | 3.6 | 9.5 | 1.5 | 0.6 |  |  |
| 2018 |  | 0 | 1.6 | 2.4 | 9.6 |  |  |  | 0.1 |
| 2019 |  |  | 1.6 | 1 | 9.7 | 1.8 |  |  | 0.2 |
| 2020 |  |  | 1.4 | 0.9 | 8.3 | 1.3 |  |  | 0.1 |
| 2021 | 0.1 | 0 | 0 | 1.8 | 8.8 | 1.2 |  |  | 0 |
| 2022 | 0.1 | 0 | 1.7 | 6.9 | 8.2 | 1.8 | 0.4 | 0.3 | 0.1 |
| 2023 |  | 0 | 1.3 | 1.4 |  | 1.7 | 0.3 |  | 0.3 |
| 2024 |  |  |  |  |  | 1.4 | 0.4 |  |  |

Table 9: Table 10a: Aquaculture for all stages in tonnes from 1984 to 2023 reported by countries: SE Sweden, FI Finland, EE Estonia, LT Lithuania, PL Poland, DE Germany, DK Denmark.(to be continued for other countries in next table)

| Year | SE | FI | EE | LT | PL | CZ | DE |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1984 |  |  |  |  |  |  |  |
| 1985 |  |  |  |  |  |  |  |
| 1986 |  |  |  |  |  |  |  |
| 1987 |  |  |  |  |  |  |  |
| 1988 |  |  |  |  |  |  |  |
| 1989 |  |  |  |  |  |  |  |
| 1990 |  |  |  |  |  |  |  |
| 1991 |  |  |  |  |  |  |  |
| 1992 |  |  |  |  |  |  |  |
| 1993 |  |  |  |  |  |  |  |
| 1994 |  |  |  |  |  |  |  |
| 1995 |  |  |  |  |  |  |  |
| 1996 |  |  |  |  |  |  |  |
| 1997 |  |  |  |  |  |  |  |
| 1998 |  |  |  | 2 |  |  |  |
| 1999 |  |  |  | 2 |  |  |  |
| 2000 |  |  |  | 1 |  |  |  |
| 2001 |  |  |  | 5 |  |  |  |
| 2002 |  |  | 20 | 17 |  |  |  |
| 2003 |  |  | 40 | 20 |  |  |  |
| 2004 | 158 |  | 50 | 9 |  |  | 328 |
| 2005 | 222 |  | 80 | 8 |  |  | 329 |
| 2006 | 191 |  | 100 | 12 |  |  | 567 |
| 2007 | 175 |  | 100 | 13 |  |  | 774 |
| 2008 | 124.4 |  | 90 | 10.6 |  |  | 749.4 |
| 2009 | 142.6 |  | 60 | 12 |  |  | 667 |
| 2010 | 92.8 |  | 40 | 8.3 |  |  | 681 |
| 2011 | 91.4 |  | 50 | 12.6 |  |  | 692 |
| 2012 | 93.4 |  | 70 | 3.5 |  | 0.5 | 744 |
| 2013 | 91.7 | 0 |  | 3.4 |  | 0.4 | 758 |
| 2014 | 64.4 | 0.5 | 55.7 | 7.1 |  | 0.2 | 926 |
| 2015 | 104.3 | 0.5 | 52.5 | 0.2 | 0.6 | 4.9 | 1176 |
| 2016 | 117.1 |  | 60.9 | 36.4 | 1 | 2.3 | 1099 |
| 2017 | 75 |  | 50 |  | 2.8 | 0.4 | 1111 |
| 2018 | 64.6 |  |  |  | 3.1 | 0.7 | 1132 |
| 2019 | 81 |  |  |  |  | 1.1 | 1286 |
| 2020 | 73.9 |  |  |  | 61.8 |  | 1125 |
| 2021 | 89.2 |  |  |  | 7.8 |  | 1285 |
| 2022 | 95.7 |  |  |  | 45.1 |  | 1285 |
| 2023 | 44.2 |  |  |  |  |  |  |

Table 9: Table 10b: Aquaculture for all stages in tonnes from 1984 to 2023 reported by countries: NL Netherlands, IE Ireland, ES Spain, PT Portugal, IT Italy, GR Greece.

| Year | DK | NL | ES | PT | IT | GR | MA | total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1984 | 18 |  |  |  |  |  |  | 18 |
| 1985 | 40 |  |  |  |  |  |  | 40 |
| 1986 | 200 |  |  |  |  |  |  | 200 |
| 1987 | 240 | 100 |  |  |  |  |  | 340 |
| 1988 | 195 | 300 |  |  |  |  |  | 495 |
| 1989 | 430 | 200 |  |  |  |  |  | 630 |
| 1990 | 586 | 600 |  |  |  |  |  | 1186 |
| 1991 | 866 | 900 |  |  |  |  |  | 1766 |
| 1992 | 748 | 1100 |  |  |  |  |  | 1848 |
| 1993 | 782 | 1300 |  |  |  |  |  | 2082 |
| 1994 | 1034 | 1450 |  |  |  |  |  | 2484 |
| 1995 | 1324 | 1540 |  |  |  |  |  | 2864 |
| 1996 | 1568 | 2800 |  |  |  |  |  | 4368 |
| 1997 | 1913 | 2450 |  |  |  |  |  | 4363 |
| 1998 | 2483 | 3250 | 347.1 |  |  |  |  | 6082.1 |
| 1999 | 2718 | 3500 | 383.1 |  |  |  |  | 6603.1 |
| 2000 | 2674 | 3800 | 411.1 |  |  |  |  | 6886.1 |
| 2001 | 2000 | 4000 | 339.1 |  |  |  |  | 6344.1 |
| 2002 | 1880 | 4000 | 295.1 |  |  |  |  | 6212.1 |
| 2003 | 2050 | 4200 | 292 |  |  |  |  | 6602 |
| 2004 | 1500 | 4500 | 377 |  | 1220 | 429 |  | 8571 |
| 2005 | 1700 | 4500 | 321 |  | 1131 | 261 |  | 8552 |
| 2006 | 1900 | 4200 | 275 |  | 807 | 290 |  | 8342 |
| 2007 | 1617 | 4000 | 369 |  | 1000 | 365 |  | 8413 |
| 2008 | 1740 | 3700 | 460 |  | 550.7 | 396 |  | 7821.1 |
| 2009 | 1707 | 3200 | 493 |  | 677.4 | 428 |  | 7387 |
| 2010 | 1537 | 2000 | 392 | 0.3 | 647.2 | 320 |  | 5718.6 |
| 2011 | 1156 | 2300 | 468 | 0.6 | 509.3 | 377 |  | 5656.9 |
| 2012 | 1093 | 2600 | 373 | 0.9 | 737 | 281 |  | 5996.3 |
| 2013 | 824 | 2900 | 393 | 1.4 | 642.1 | 432 | 340 | 6386 |
| 2014 | 842 | 2300 | 406 | 0.9 | 571.9 | 220 | 350 | 5744.7 |
| 2015 | 1234 | 2000 | 454 | 0.9 | 750 | 270.9 | 280 | 6328.8 |
| 2016 | 1033 | 2000 | 330 | 1.1 | 710.1 | 289.5 | 282 | 5962.4 |
| 2017 | 549.6 | 2005 | 292.3 | 33 | 528.6 | 184.3 | 274 | 5106 |
| 2018 | 893.9 | 2155 | 346.2 | 0.5 | 509.4 | 128 | 257.4 | 5490.8 |
| 2019 | 490.3 | 2200 | 318.9 | 0.8 | 464 | 146.4 | 289.2 | 5277.7 |
| 2020 | 659 | 2065 | 338 | 0.1 | 406.6 | 184.4 | 183 | 5096.8 |
| 2021 |  | 1950 | 339.7 | 0 | 443.1 | 297.1 |  | 4411.9 |
| 2022 | 462.7 | 2000 | 335.1 | 0 | 550 | 221.2 |  | 4994.8 |
| 2023 | 172.7 | 2000 | 302 |  |  | 152.4 |  | 2671.3 |

Table 10: Other\_landings (nb in millions) of glass eels (G and OG) ( 1959 - 2023 ) for IE.

| Year | IE | total |
| --- | --- | --- |
| 1959 | 6.6 | 6.6 |
| 1960 | 1 | 1 |
| 1961 | 3.7 | 3.7 |
| 1962 | 5.6 | 5.6 |
| 1963 | 7.8 | 7.8 |
| 1964 | 0.7 | 0.7 |
| 1965 | 1.3 | 1.3 |
| 1966 | 10 | 10 |
| 1967 | 6.9 | 6.9 |
| 1968 | 15 | 15 |
| 1969 | 8.2 | 8.2 |
| 1970 | 9.3 | 9.3 |
| 1971 | 16.4 | 16.4 |
| 1972 | 6.3 | 6.3 |
| 1973 | 10 | 10 |
| 1974 | 10.9 | 10.9 |
| 1975 | 4.8 | 4.8 |
| 1976 | 7.4 | 7.4 |
| 1977 | 2.9 | 2.9 |
| 1978 | 3.7 | 3.7 |
| 1979 | 29.6 | 29.6 |
| 1980 | 26.1 | 26.1 |
| 1981 | 17.5 | 17.5 |
| 1982 | 26.4 | 26.4 |
| 1983 | 9.9 | 9.9 |
| 1984 | 7.6 | 7.6 |
| 1985 | 6.1 | 6.1 |
| 1986 | 5.4 | 5.4 |
| 1987 | 13.9 | 13.9 |
| 1988 | 12.5 | 12.5 |
| 1989 | 6.9 | 6.9 |
| 1990 | 10.2 | 10.2 |
| 1991 | 2.2 | 2.2 |
| 1992 | 5.7 | 5.7 |
| 1993 | 7.2 | 7.2 |
| 1994 | 18.9 | 18.9 |
| 1995 | 11.3 | 11.3 |
| 1996 | 3.9 | 3.9 |
| 1997 | 15 | 15 |
| 1998 | 5.7 | 5.7 |
| 1999 | 7.7 | 7.7 |
| 2000 | 5.8 | 5.8 |
| 2001 | 3 | 3 |
| 2002 | 1.4 | 1.4 |
| 2003 | 4.2 | 4.2 |
| 2004 | 1.4 | 1.4 |
| 2005 | 3.7 | 3.7 |
| 2006 | 0.6 | 0.6 |
| 2007 | 1 | 1 |
| 2008 | 0.4 | 0.4 |
| 2009 | 0.4 | 0.4 |
| 2010 | 0.4 | 0.4 |
| 2011 | 0.3 | 0.3 |
| 2012 | 0.6 | 0.6 |
| 2013 | 1 | 1 |
| 2014 | 2.8 | 2.8 |
| 2015 | 2.9 | 2.9 |
| 2016 | 4.5 | 4.5 |
| 2017 | 0.7 | 0.7 |
| 2018 | 8.4 | 8.4 |
| 2019 | 0.5 | 0.5 |
| 2020 | 2 | 2 |
| 2021 | 1.7 | 1.7 |
| 2022 | 4.2 | 4.2 |
| 2023 | 2.7 | 2.7 |

Table 11: Table 6: other\_landings for yellow eel from 1979 to 2023 in millions, reported by countries DE Germany, NL Netherlands, IE Ireland, ES Spain, IT Italy.

| Year | IE | total |
| --- | --- | --- |
| 1979 | 0.1 | 0.1 |
| 1980 | 0.3 | 0.3 |
| 1981 | 0.1 | 0.1 |
| 1982 | 0.1 | 0.1 |
| 1983 | 0.1 | 0.1 |
| 1984 | 0 | 0 |
| 1985 | 0.1 | 0.1 |
| 1986 | 0.2 | 0.2 |
| 1987 | 0.1 | 0.1 |
| 1988 | 0.1 | 0.1 |
| 1989 | 0.1 | 0.1 |
| 1990 | 0.1 | 0.1 |
| 1991 | 0 | 0 |
| 1992 | 0 | 0 |
| 1993 | 0.1 | 0.1 |
| 1994 | 0 | 0 |
| 1995 | 0.1 | 0.1 |
| 1996 | 0 | 0 |
| 1997 | 0.1 | 0.1 |
| 1998 | 0 | 0 |
| 1999 | 0.1 | 0.1 |
| 2000 | 0 | 0 |
| 2001 | 0 | 0 |
| 2002 | 0.1 | 0.1 |
| 2003 | 0.1 | 0.1 |
| 2004 | 0 | 0 |
| 2005 | 0.1 | 0.1 |
| 2006 | 0 | 0 |
| 2007 | 0.1 | 0.1 |
| 2008 | 0.1 | 0.1 |
| 2009 | 0 | 0 |
| 2010 | 0 | 0 |
| 2011 | 0 | 0 |
| 2012 | 0 | 0 |
| 2013 | 0 | 0 |
| 2014 | 0 | 0 |
| 2015 | 0 | 0 |
| 2016 | 0.1 | 0.1 |
| 2017 | 0 | 0 |
| 2018 | 0.1 | 0.1 |
| 2019 | 0 | 0 |
| 2020 | 0.1 | 0.1 |
| 2021 | 0 | 0 |
| 2022 | 0 | 0 |
| 2023 | 0.1 | 0.1 |

Table 12: Table 7: other\_landings for silver eel from 2001 to 2023 in millions, reported by countries SE Sweden, FI Finland, IE Ireland, Fr France, ES Spain, GR Greece.

| Year | SE | IE | total |
| --- | --- | --- | --- |
| 2001 |  | 0 | 0 |
| 2002 |  | 0 | 0 |
| 2003 |  | 0 | 0 |
| 2004 |  | 0 | 0 |
| 2005 |  | 0 | 0 |
| 2006 |  | 0 | 0 |
| 2007 |  | 0 | 0 |
| 2008 |  | 0.1 | 0.1 |
| 2009 |  | 0.2 | 0.2 |
| 2010 | 0 | 0.2 | 0.2 |
| 2011 | 0 | 0.2 | 0.2 |
| 2012 | 0 | 0.2 | 0.2 |
| 2013 | 0 | 0.2 | 0.2 |
| 2014 | 0 | 0.3 | 0.3 |
| 2015 | 0 | 0.3 | 0.3 |
| 2016 | 0 | 0.2 | 0.2 |
| 2017 | 0 | 0.2 | 0.2 |
| 2018 | 0 | 0.2 | 0.2 |
| 2019 | 0 | 0.2 | 0.2 |
| 2020 | 0 | 0.2 | 0.2 |
| 2021 | 0 | 0.2 | 0.2 |
| 2022 | 0 | 0.2 | 0.2 |
| 2023 | 0 | 0.2 | 0.2 |

## Error in file(file, ifelse(append, "a", "w")): cannot open the connection

## Error in file(file, ifelse(append, "a", "w")): cannot open the connection

## Error in file(file, ifelse(append, "a", "w")): cannot open the connection

## Error in file(file, ifelse(append, "a", "w")): cannot open the connection

## Error in file(file, ifelse(append, "a", "w")): cannot open the connection

## Error in file(file, ifelse(append, "a", "w")): cannot open the connection

## Error in file(file, ifelse(append, "a", "w")): cannot open the connection

## Error in eval(expr, p): object 'tableRelQG' not found

## Error in file(file, ifelse(append, "a", "w")): cannot open the connection

## Error in file(file, ifelse(append, "a", "w")): cannot open the connection

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