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Fishery and Aquaculture Statistics

Aquaculture production

Statistiques des pêches et de l'aquaculture

Production de l'aquaculture

Estadísticas de pesca y acuicultura

Producción de acuicultura

FOOD
AND AGRICULTURE
ORGANIZATION
OF THE
UNITED NATIONS

ORGANISATION
DES NATIONS UNIES
POUR
L'ALIMENTATION
ET L'AGRICULTURE

ORGANIZACIÓN
DE LAS
NACIONES UNIDAS
PARA
LA ALIMENTACIÓN
Y LA AGRICULTURA

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| Table Tableau Cuadro | Table of Contents | Table des matières | Tabla de materias | Page Page Página |
|----------------------------|---|---|---|------------------------|
| | Standard symbols | Signes conventionnels | Símbolos convencionales | v |
| | INTRODUCTION | INTRODUCTION | INTRODUCCIÓN | vi |
| | NOTES AND LISTS | NOTES ET LISTES | NOTAS Y LISTAS | |
| | General notes | Notes générales | Notas generales | 3 |
| | Classification proposed for various aquaculture and capture fisheries practices | Classification proposée pour différentes pratiques de l'aquaculture et des pêches de capture | Clasificación propuesta de diversas prácticas de acuicultura y pesca de captura | 4 |
| | Notes on species items | Notes sur les catégories d'espèces | Notas sobre las partidas de especies | 7 |
| | International Standard Statistical Classification of Aquatic Animals and Plants | Classification statistique internationale type des animaux et des plantes aquatiques | Clasificación Estadística Internacional Uniforme de los Animales y Plantas Acuáticas | 8 |
| | Systematic list of aquatic organisms | Liste systématique des organismes aquatiques | Lista sistemática de los organismos acuáticos | 9 |
| | List of countries or areas | Liste des pays ou zones | Lista de países o áreas | 15 |
| | Notes on countries or areas | Notes sur les pays ou zones | Notas sobre los países o áreas | 19 |
| | Exchange rates | Taux de change | Tipos de cambio | 20 |
| A | SUMMARIES | RÉSUMÉS | RESÚMENES | |
| A-0 | World fisheries production by capture and aquaculture (AQ), by ISSCAAP divisions (1950-2015) | Production halieutique mondiale par capture et aquaculture (AQ), par divisions de la CSITAPA (1950-2015) | Producción pesquera mundial por captura y acuicultura (AC), por divisiones de la CEIUAPA (1950-2015) | 25 |
| A-0(a) | World fisheries production, by capture and and aquaculture, by country (2015) | Production halieutique mondiale, par capture et aquaculture, par pays (2015) | Producción pesquera mundial, por captura y acuicultura, por país (2015) | 26 |
| A-0(b) | World fisheries production, by capture and and aquaculture, by country (2000) | Production halieutique mondiale, par capture et aquaculture, par pays (2000) | Producción pesquera mundial, por captura y acuicultura, por país (2000) | 29 |
| A-0(c) | World fisheries production, by capture and and aquaculture, by country (1990) | Production halieutique mondiale, par capture et aquaculture, par pays (1990) | Producción pesquera mundial, por captura y acuicultura, por país (1990) | 32 |
| A-0(d) | World fisheries production, by capture and and aquaculture, by country (1980) | Production halieutique mondiale, par capture et aquaculture, par pays (1980) | Producción pesquera mundial, por captura y acuicultura, por país (1980) | 35 |
| A-0(e) | World fisheries production, by capture and and aquaculture, by country (1970) | Production halieutique mondiale, par capture et aquaculture, par pays (1970) | Producción pesquera mundial, por captura y acuicultura, por país (1970) | 38 |
| A-1 | World aquaculture production by inland and marine waters | Production mondiale de l'aquaculture par eaux continentales et maritimes | Producción mundial de acuicultura por aguas continentales y marítimas | 41 |
| A-2 | World aquaculture production by culture environment | Production mondiale de l'aquaculture par environnement d'élevage | Producción mundial de acuicultura por ambiente de cultivo | 42 |
| A-3 | World aquaculture production by continent | Production mondiale de l'aquaculture par continent | Producción mundial de acuicultura por continente | 43 |
| A-4 | World aquaculture production of fish, crustaceans, molluscs, etc., by principal producers in 2015 | Production mondiale de l'aquaculture de poissons, crustacés, mollusques, etc., par producteurs principaux en 2015 | Producción mundial de acuicultura de peces, crustáceos, moluscos, etc., por productores principales en 2015 | 44 |
| A-5 | World aquaculture production of aquatic plants by producers in 2015 | Production mondiale de l'aquaculture de plantes aquatiques, par producteurs en 2015 | Producción mundial de acuicultura de plantas acuáticas, por productores en 2015 | 45 |
| A-6 | World aquaculture production of fish, crustaceans, molluscs, etc., by principal species in 2015 | Production mondiale de l'aquaculture de poissons, crustacés, mollusques, etc., par espèces principales en 2015 | Producción mundial de acuicultura de peces, crustáceos, moluscos, etc., por especies principales en 2015 | 46 |
| A-7 | World aquaculture production by low-income food-deficit countries (LIFDCs) | Production mondiale de l'aquaculture, par pays à faible revenu et à déficit vivrier (PFRDV) | Producción mundial de acuicultura, por países de bajos ingresos y con déficit de alimentos (PBIDA) | 47 |
| B | AQUACULTURE PRODUCTION BY SPECIES GROUPS | PRODUCTION DE L'AQUACULTURE PAR GROUPES D'ESPÈCES | PRODUCCIÓN DE ACUICULTURA POR GRUPOS DE ESPECIES | |
| B-0 | World aquaculture production by ISSCAAP divisions | Production mondiale de l'aquaculture par divisions de la CSITAPA | Producción mundial de acuicultura por divisiones de la CEIUAPA | 51 |
| B-1 | World aquaculture production by species groups | Production mondiale de l'aquaculture par groupes d'espèces | Producción mundial de acuicultura por grupos de especies | 52 |
| B-11 | Carp, barbels and other cyprinids | Carpes, barbeaux et autres cyprinidés | Carpas, barbos y otros ciprinidos | 54 |
| B-12 | Tilapia and other cichlids | Tilapias et autres cichlidés | Tilapias y otros cíclidos | 62 |
| B-13 | Miscellaneous freshwater fishes | Poissons d'eau douce divers | Peces de agua dulce diversos | 66 |
| B-21 | Sturgeons, paddlefishes | Esturgeons, spatules | Esturiones, sollos | 78 |
| B-22 | River eels | Anguilles | Anguilas | 80 |
| B-23 | Salmons, trouts, smelts | Saumons, truites, éperlans | Salmones, truchas, eperlans | 81 |
| B-24 | Shads | Aloses | Sábalos | 85 |
| B-25 | Miscellaneous diadromous fishes | Poissons diadromes divers | Peces diádromos diversos | 86 |

| Table Tableau Cuadro | | | | Page Page Página |
|----------------------------|---|---|---|------------------------|
| B-31 | Flounders, halibuts, soles | Flets, flétans, soles | Platijas, halibuts, lenguados | 87 |
| B-32 | Cods, hakes, haddocks | Morues, merlus, églefins | Bacalaos, merluzas, eglefins | 89 |
| B-33 | Miscellaneous coastal fishes | Poissons côtiers divers | Peces costeros diversos | 90 |
| B-34 | Miscellaneous demersal fishes | Poissons démersaux divers | Peces demersales diversos | 98 |
| B-36 | Tunas, bonitos, billfishes | Thons, pélamides, marlins | Atunes, bonitos, agujas | 99 |
| B-37 | Miscellaneous pelagic fishes | Poissons pélagiques divers | Peces pelágicos diversos | 100 |
| B-39 | Marine fishes not identified | Poissons marins non identifiés | Peces marinos no identificados | 102 |
| B-41 | Freshwater crustaceans | Crustacés d'eau douce | Crustáceos de agua dulce | 103 |
| B-42 | Crabs, sea-spiders | Crabes, araignées de mer | Cangrejos, centollas | 106 |
| B-43 | Lobsters, spiny-rock lobsters | Homards, langoustes | Bogavantes, langostas | 107 |
| B-45 | Shrimps, prawns | Crevettes | Gambas, camarones | 108 |
| B-47 | Miscellaneous marine crustaceans | Crustacés marins divers | Crustáceos marinos diversos | 112 |
| B-51 | Freshwater molluscs | Mollusques d'eau douce | Moluscos de agua dulce | 113 |
| B-52 | Abalones, winkles, conchs | Ormeaux, bigorneaux, strombes | Orejas de mar, bígaros, estrombos | 114 |
| B-53 | Oysters | Huîtres | Ostras | 116 |
| B-54 | Mussels | Moules | Mejillones | 118 |
| B-55 | Scallops, pectens | Coquilles St-Jacques | Vieiras | 120 |
| B-56 | Clams, cockles, arkshells | Clams, coques, arches | Almejas, berberechos, arcas | 121 |
| B-57 | Squids, cuttlefishes, octopuses | Encornets, seiches, poulpes | Calamares, jibias, pulpos | 125 |
| B-58 | Miscellaneous marine molluscs | Mollusques marins divers | Moluscos marinos diversos | 126 |
| B-71 | Frogs and other amphibians | Grenouilles et autres amphibiens | Ranas y otros anfibios | 127 |
| B-72 | Turtles | Tortues | Tortugas | 128 |
| B-74 | Sea-squirts and other tunicates | Ascidiens et autres tuniciers | Ascidias y otros tunicados | 129 |
| B-76 | Sea-urchins and other echinoderms | Oursins et autres échinodermes | Erizos de mar y otros equinodermos | 130 |
| B-77 | Miscellaneous aquatic invertebrates | Invertébrés aquatiques divers | Invertebrados acuáticos diversos | 131 |
| B-81 | Pearls, mother-of-pearl, shells | Perles, nacres, coquilles | Perlas, madreperlas, conchas | 132 |
| B-91 | Brown seaweeds | Algues brunes | Algas pardas | 133 |
| B-92 | Red seaweeds | Algues rouges | Algas rojas | 134 |
| B-93 | Green seaweeds | Algues vertes | Algas verdes | 136 |
| B-94 | Miscellaneous aquatic plants | Plantes aquatiques diverses | Diversas plantas acuáticas | 137 |
| C | AQUACULTURE PRODUCTION BY COUNTRY | PRODUCTION DE L'AQUACULTURE PAR PAYS | PRODUCCIÓN DE ACUICULTURA POR PAÍSES | |
| C-0 | Production from aquaculture by country and by ISSCAAP divisions | Production de l'aquaculture par pays et par divisions de la CSITAPA | Producción de acuicultura por países y por divisiones de la CEIUAPA | 141 |
| C-1 | Production from aquaculture by country and by species | Production de l'aquaculture par pays et par espèces | Producción de acuicultura por países y especies | 152 |
| D | AQUACULTURE PRODUCTION BY CULTURE ENVIRONMENT | PRODUCTION DE L'AQUACULTURE SELON LE TYPE D'ENVIRONNEMENT D'ÉLEVAGE | PRODUCCIÓN DE ACUICULTURA POR TIPO DE AMBIENTE DE CULTIVO | |
| D-0 | Aquaculture production by culture environment | Production de l'aquaculture selon le type d'environnement d'élevage | Producción de acuicultura por tipo de ambiente de cultivo | 201 |
| | NOTES ON INDIVIDUAL COUNTRIES OR AREAS | NOTES SUR DIVERS PAYS OU ZONES | NOTAS SOBRE LOS DISTINTOS PAÍSES O ÁREAS | |
| | Notes on individual countries or areas | Notes sur divers pays ou zones | Notas sobre los distintos países o áreas | 217 |
| | INDEX OF FAO ENGLISH, FRENCH, SPANISH AND SCIENTIFIC NAMES | INDEX DES NOMS SCIENTIFIQUES ET DES NOMS FAO EN ANGLAIS, FRANÇAIS ET ESPAGNOL | ÍNDICE DE NOMBRES CIENTÍFICOS Y DE NOMBRES FAO EN INGLÉS, FRANCÉS Y ESPAÑOL | |
| | Index of FAO English, French, Spanish and scientific names | Index des noms scientifiques et des noms FAO en anglais, français et espagnol | Índice de nombres científicos y de nombres FAO en inglés, francés y español | 229 |

| Standard symbols | Signes conventionnels | Símbolos convencionales | |
|------------------|--|---|--|
| ... | Data not available; unobtainable; data not separately available but included in another category | Données non disponibles; données que l'on n'a pas pu obtenir; données non disponibles séparément, mais comprises dans une autre catégorie | No hay datos; no se han podido obtener datos; datos no disponibles por separado pero incluidos en otra partida estadística |
| — | None; magnitude known to be nil or zero | Néant; quantité que l'on sait égale à zéro | Ninguna; cantidad que se sabe es nula o cero |
| 0 | More than zero but less than half the unit used | Quantité supérieure à zéro, mais inférieure à la moitié de l'unité utilisée | Cantidad superior a cero pero inferior a la mitad de la unidad empleada |
| nei | not elsewhere included | nca non compris ailleurs | nep no especificado en otra partida |
| kg | kilograms | kilogrammes | kilogramos |
| t | tonnes (=1000 kg) | tonnes (=1000 kg) | toneladas (=1000 kg) |
| USD | US Dollar | dollar des États-Unis | dólar de los EE.UU. |
| ...A | FAO English name of the species item is not available | Le nom anglais de la FAO pour la catégorie d'espèces n'est pas disponible | El nombre de la FAO en inglés para la partida de especie no está disponible |
| ...B | FAO French name of the species item is not available | Le nom français de la FAO pour la catégorie d'espèces n'est pas disponible | El nombre de la FAO en francés para la partida de especie no está disponible |
| ...C | FAO Spanish name of the species item is not available | Le nom espagnol de la FAO pour la catégorie d'espèces n'est pas disponible | El nombre de la FAO en español para la partida de especie no está disponible |
| F | FAO estimate from available sources of information or calculation based on specific assumptions | Estimation de la FAO d'après les sources d'informations disponibles ou calculées sur la base de suppositions spécifiques | Estimación de la FAO partiendo de fuentes de información disponibles o calculada sobre la base de suposiciones específicas |
| B | Brackishwater | Eau saumâtre | Agua salobre |
| I | Freshwater | Eau douce | Agua dulce |
| M | Marine | Marine | Agua de mar |

Introduction

1. This section of the **FAO Yearbook of fishery and aquaculture statistics** includes summary tables and revisions to data for fish, crustaceans, molluscs, other aquatic animals and aquatic plants for the years 2006–2015. Beginning with Volume 90/2 the names and species composition of some groups of the FAO International Standard Statistical Classification of Aquatic Animals and Plants (ISSCAAP) have been revised. See paragraph 3 of the NOTES ON SPECIES ITEMS.

2. The annual reporting period used is the calendar year (1 January–31 December). Split-year data are shown under the calendar year in which the split-year ends. Aquaculture production is expressed in tonnes. The value of aquaculture production, converted from local currencies, is reported as US dollars using appropriate exchange rates. A special note is in order concerning value data (based on farm gate prices) that in many cases have not been supplied by countries and therefore standardized indicative figures have been used. In particular, difficulty has been experienced where unstable currencies produce highly fluctuating dollar values. In these circumstances indicative dollar prices have been assigned to the species produced to calculate value.

3. FAO has completed the separation of the aquaculture time series from the capture production time series dating back to 1950. This separation was based on national reporting, when available, and other sources of historical information.

4. To facilitate the use of the Yearbook, country notes and lists are included. These country notes provide information on any major change to the reported data.

5. Beginning with the Volume 98/2, data on pearls, mother-of-pearl and shells are shown in table B-81 but are excluded from all national, regional and global totals.

6. Final data have been provided by many national offices; others submitted provisional figures only. Whenever national offices failed to report their annual aquaculture statistics in time for publication, FAO has estimated the quantities and values (F designated figures) on the basis of other available information.

7. Where national figures in this issue differ from those previously published by FAO, the most recently published data represent the latest revisions.

8. As usual, government officers, national research institutions and staff of international organizations have made possible the timely publication of this Yearbook by their prompt attention to our requests, and the care they devoted to checking material submitted to them. FAO expresses its thanks to them.

9. Users are reminded that, although data are shown to the nearest tonne, they are not necessarily of this degree of accuracy.

Introduction

Cette section de l'**Annuaire statistique des pêches et de l'aquaculture de la FAO**, comprend des tableaux-récapitulatifs, ainsi que des révisions des données concernant les poissons, crustacés, mollusques, autres animaux aquatiques et plantes aquatiques pour les années 2006–2015. À partir du Volume 90/2, les dénominations et la composition par espèces de quelques groupes de la Classification statistique internationale type des animaux et des plantes aquatiques (CSITAPA) de la FAO ont subi des révisions. Voir le paragraphe 3 des NOTES SUR LES CATÉGORIES DES ESPÈCES.

La période annuelle utilisée est l'année civile (1^{er} janvier-31 décembre). Les données relatives aux années fractionnées figurent sous l'année civile durant laquelle se termine l'année fractionnée. Les données de la production de l'aquaculture sont exprimées en tonnes. La valeur de la production de l'aquaculture, calculée à partir des monnaies nationales, est exprimée en dollars EU, après conversion par taux de change appropriés. Une note spéciale est opportune concernant les données sur la valeur des produits (sur la base des prix à l'exploitation) qui, dans de nombreux cas, n'ont pas été fournis par les pays; des chiffres indicatifs normalisés ont alors été utilisés. Des problèmes se sont posés en particulier lorsque l'instabilité des monnaies a entraîné d'amples fluctuations des valeurs en dollars. En pareil cas, des prix indicatifs en dollars ont été attribués aux espèces produites pour calculer les valeurs.

La FAO a complété la séparation des séries de production en aquaculture et capture à partir de 1950. Cette séparation a été basée sur des reportages nationaux, si disponibles, et d'autres sources d'information historique.

Pour faciliter l'emploi de l'Annuaire, on a introduit une série de notes et de listes. Ces notes fournissent les renseignements concernant tout changement d'une importance majeure aux données.

À partir du volume 98/2, les données sur les perles, nacrés et coquilles sont présentées dans le tableau B-81, mais sont exclues de tous les totaux au niveau national, régional et global.

De nombreux services nationaux ont communiqué des données définitives; d'autres n'ont fourni que des chiffres préliminaires. Chaque fois que les services nationaux n'ont pu déclarer leurs statistiques de l'aquaculture annuelles en temps utile pour la publication, la FAO a procédé à des estimations pour arriver à des chiffres de volume et valeur plus proches de la réalité (chiffres désignés par F) sur la base d'autres informations mises à sa disposition.

Lorsque les chiffres nationaux indiqués dans l'édition présente diffèrent de ceux déjà publiés par la FAO, les données publiées le plus récemment représentent les dernières révisions.

Comme de coutume, c'est grâce à la rapidité et au soin avec lesquels les fonctionnaires des services publics et le personnel des organisations internationales ont répondu à nos demandes et vérifié les matériaux qui leur étaient soumis, que cet Annuaire a pu être publié en temps voulu. La FAO tient à les remercier.

Il est rappelé aux utilisateurs que les chiffres sont arrondis à la tonne la plus proche, mais qu'ils n'ont pas nécessairement un tel degré de précision.

Introducción

Esta sección del **Anuario FAO de estadísticas de pesca y acuicultura** contiene cuadros resumidos y revisiones de los datos relativos a los peces, los crustáceos, los moluscos, otros animales acuáticos y las plantas acuáticas para los años 2006–2015. A partir del Volumen 90/2, las denominaciones y la composición por especies de algunos de los grupos de especies de la Clasificación estadística internacional uniforme de los animales y plantas acuáticos (CEIUAPA) de la FAO fueron revisados. Véase el párrafo 3 en las NOTAS SOBRE LAS PARTIDAS DE ESPECIES.

El período anual utilizado es el año civil (1^o de enero-31 de diciembre). Los datos correspondientes a los años emergentes se incluyen en el año civil en que termina el año emergente. La producción acuícola se expresa en toneladas. El valor de la producción de la acuicultura, convertido a partir de las monedas nacionales, se indica en dólares EE.UU. utilizando los tipos de cambio apropiados. Nótese que en los datos de los valores (basados en los precios en la explotación), que en muchos casos no se han recibido de los países, se han utilizado cifras indicativas normalizadas. En particular, se han registrado dificultades cuando las monedas inestables dan lugar a valores muy fluctuantes en dólares. En tales casos, para calcular el valor se han asignado a las especies producidas precios indicativos en dólares.

La FAO ha completado la separación de las series cronológicas de acuicultura y de producción de captura a partir de 1950. Esta separación se basó en los informes nacionales, cuando eran disponibles, y en otras fuentes de información histórica.

Para facilitar la consulta del Anuario, se incluyen una serie de notas sobre los países y listas. Estas notas contienen información relativa a cualquier cambio importante en los datos notificados.

A partir del volumen 98/2, los datos relativos a las perlas, madreperlas y conchas se presentan en el cuadro B-81, pero están excluidos de las cantidades totales a nivel nacional, regional y global.

Muchas oficinas nacionales han facilitado datos definitivos; otras, en cambio, sólo han presentado cifras provisionales. Cuando las oficinas nacionales no han comunicado sus estadísticas nacionales de acuicultura a tiempo para su publicación, la FAO ha estimado las cantidades y los valores (cifras designadas con F) en base a otra información disponible.

Cuando las cifras correspondientes a un país o área incluidas en esta edición difieren de las publicadas anteriormente por la FAO, los últimos datos publicados representan la última revisión de dichas cifras.

Igual que en ocasiones anteriores, la pronta publicación de este Anuario ha sido posible gracias a la colaboración de funcionarios estatales y de organizaciones internacionales que han respondido rápidamente a nuestras peticiones y han revisado con atención el material que se les ha presentado. La FAO desea manifestar a todos ellos su reconocimiento.

Se recuerda a los usuarios que, si bien los datos están redondeados a la tonelada más próxima, no tienen necesariamente ese grado de precisión.

Introduction

10. Great care is taken by FAO in ensuring as far as possible the quality of the data presented in this Yearbook. Data reported by countries may be supplemented with information from other sources, where available, including regional fishery bodies and arrangements, field projects and independent surveys, academic reviews, specialist literature and fishery-independent sources. However, the accuracy and reliability of world aggregations of fishery statistics ultimately depend upon the quality of national data sources, collection methods, periodicity of updating and reporting. Fishery data quality is known to be very uneven among countries. Although improvements to data quality are made by FAO on a continuing basis, it is clear that many more can be made. Data series can be completed, species can be better identified and production from sources that are not aquaculture in sensu strictu can be eliminated. **Any input from national and international organizations, and interested individuals, to improve the scope and accuracy of the Yearbook will be most welcome.**

Introduction

La FAO essaie dans la mesure du possible, avec le plus grand soin, d'assurer la qualité des données présentées dans cet Annuaire, en complétant les données communiquées par les pays par des informations provenant d'autres sources telles que: organes et arrangements régionaux des pêches, projets de terrain, enquêtes indépendantes, études universitaires, documents rédigés par des spécialistes et sources extérieures au secteur des pêches. Néanmoins, la précision et la fiabilité des agrégats mondiaux des statistiques des pêches dépendent en dernière analyse de la qualité des sources nationales de données, des méthodes de collecte, de la périodicité de leur mise à jour et de leur présentation. La qualité des données halieutiques peut être fort inégale d'un pays à l'autre. Même si la FAO s'engage à améliorer constamment la qualité des données, il ne fait pas de doute que nombre d'autres améliorations peuvent être apportées. Les séries de données peuvent être complétées, des espèces peuvent être mieux identifiées et la production de sources non aquacoles strictu sensu peut être éliminée. **Toute contribution des organisations tant nationales qu'internationales et des personnes intéressées, afin d'améliorer l'étendue et la précision de l'Annuaire, sera la bienvenue.**

Introducción

La FAO presta gran atención a asegurar en la medida de lo posible la buena calidad de los datos que se presentan en este Anuario. Los datos comunicados por los países son complementados con información de otras procedencias, cuando se dispone, tales como los órganos y disposiciones regionales de pesca, los proyectos de campo y encuestas independientes, estudios de carácter académico, bibliografía especializada y fuentes que no dependen de la pesca. Sin embargo, la exactitud y fiabilidad del acopio mundial de estadísticas de pesca se basan fundamentalmente en la calidad de las fuentes de datos nacionales, en los métodos de recopilación de los mismos, en la periodicidad de la actualización y la comunicación. Como se sabe, la calidad de los datos pesqueros nacionales puede variar mucho de un país a otro. Aunque la FAO está mejorando constantemente la calidad de los datos, es evidente que éstos se pueden mejorar todavía mucho. Pueden completarse las series de datos, e identificarse mejor las especies y eliminarse las fuentes que no correspondan a la acuicultura en sentido estricto. **Cualquier aporte de las organizaciones nacionales e internacionales o de personas privadas para mejorar el alcance y exactitud de este Anuario será muy bien recibido.**

Notes and lists

Notes et listes

Notas y listas

General notes

1. The following major definitions and explanations are advocated to promote the harmonization of terms used for the reporting of aquaculture data:

2. The definition of aquaculture is understood to mean the farming of aquatic organisms including fish, molluscs, crustaceans and aquatic plants. Farming implies some form of intervention in the rearing process to enhance production, such as regular stocking, feeding and protection from predators. Farming also implies individual or corporate ownership of the stock being cultivated. For statistical purposes, aquatic organisms that are harvested by an individual or corporate body that has owned them throughout their rearing period contribute to aquaculture, while aquatic organisms that are exploitable by the public as a common property resource, with or without appropriate licenses, are the harvest of fisheries.

3. It is emphasized that the above definition describes the activity of aquaculture and not what should be recorded. To foster international harmonization of data, a classification is proposed in the table on the following pages to assist countries to monitor aquaculture in an internationally harmonized manner. The definitions for aquaculture production and hatchery production are described below.

4. **Hatchery production** specifically refers to production of seed from indoor or outdoor hatchery/nursery facilities and is usually reported in numbers.

5. **Aquaculture production** specifically refers to output from aquaculture activities, which are designated for final harvest for consumption. Output is reported in weight (generally in tonnes of live weight equivalent for aquatic animals, in wet weight for aquatic plants).

6. Aquaculture production is reported in the Yearbook by three culture environments: freshwater, brackishwater and marine water.

7. By **freshwater** is meant waters with a consistently negligible salinity.

8. By **brackishwater** is meant waters in which the salinity is appreciable but not to a constant high level. It is usually characterized by regular daily and seasonal fluctuations in salinity due to freshwater and full strength marine water influxes. Enclosed coastal and inland water bodies in which the salinity is greater than freshwater but less than marine water are also regarded as brackish.

9. By **marine** is meant coastal and offshore waters in which the salinity is maximal and not subject to significant daily and seasonal variation.

Notes générales

Les principales définitions et explications ci-après doivent faciliter l'harmonisation des termes utilisés pour la communication des données relatives à l'aquaculture:

L'aquaculture consiste dans l'élevage d'organismes aquatiques, y compris poissons, mollusques, crustacés et plantes aquatiques. L'élevage implique une quelconque forme d'intervention dans le processus d'augmentation de la production, telle que la mise en charge régulière, l'alimentation et la protection contre les prédateurs. L'élevage implique également la propriété individuelle ou juridique du stock en élevage. Du point de vue des statistiques, les organismes aquatiques récoltés par un individu ou une personne juridique les ayant eus en propriété tout au long de leur période d'élevage sont donc des produits de l'aquaculture. Par contre, les organismes aquatiques exploitables publiquement en tant que ressource de propriété commune, avec ou sans licences appropriées, sont à considérer comme des produits de la pêche.

Il est souligné que la définition qui précède décrit l'activité de l'aquaculture et non pas les données qui doivent être consignées. Pour favoriser une harmonisation internationale des données, une classification est proposée aux pages suivantes afin d'aider les pays à suivre l'aquaculture de façon harmonisée au plan international. Les définitions de la production de l'aquaculture et de la production de l'alevinage sont données plus loin.

La **production de l'alevinage** correspond spécifiquement à la production des reproducteurs des installations couvertes ou en plein air d'incubation/alevinage, et elle est généralement exprimée en nombre d'individus.

La **production de l'aquaculture** correspond spécifiquement à la production des activités d'aquaculture destinées à la récolte finale en vue de la consommation. La production est exprimée en poids (généralement en tonnes d'équivalent de poids vif pour les animaux aquatiques, en poids vert pour les plantes aquatiques).

La production de l'aquaculture est indiquée dans l'Annuaire pour trois milieux de culture: l'eau douce, l'eau saumâtre et l'eau de mer.

Par **eau douce**, on entend les eaux dont la salinité est durablement négligeable.

Par **eau saumâtre**, on entend les eaux dans lesquelles la salinité est appréciable mais n'a pas un niveau constamment élevé. Elles se caractérisent généralement par des fluctuations journalières et saisonnières régulières de la salinité dues à l'eau douce et aux influx importants d'eau de mer. Les étendues d'eau côtières et intérieures dans lesquelles la salinité est plus élevée que dans l'eau douce mais plus faible que celle de l'eau de mer sont également considérées comme saumâtres.

Par **marine**, on entend les eaux côtières et littorales dans lesquelles la salinité est maximale et ne subit pas de fluctuations journalières et saisonnières importantes.

Notas generales

Las principales definiciones y explicaciones que siguen tienen por objetivo promover la armonización de los términos utilizados para la notificación de datos de la acuicultura:

Se entiende como acuicultura el cultivo de organismos acuáticos, incluyendo peces, moluscos, crustáceos y plantas acuáticas. La actividad de cultivo implica la intervención del hombre en el proceso de cría para aumentar la producción, en operaciones como la siembra, la alimentación, la protección de los depredadores, etc. La actividad de cultivo también presupone que los individuos o asociaciones que la ejercen son propietarios de la población bajo cultivo. Para propósitos estadísticos, se considera que una determinada producción de organismos acuáticos constituye una contribución a la acuicultura, cuando éstos son cosechados por individuos o asociaciones que han sido sus propietarios durante el período de cría. Se dice, por otra parte, que una cosecha es el resultado de la actividad pesquera cuando los organismos acuáticos, en su condición de bien común, pueden ser explotados por cualquiera con o sin la respectiva licencia.

Hay que señalar que en esta definición se describe la actividad de la acuicultura y no lo que se debe registrar. A fin de fomentar la armonización internacional de los datos, en las páginas siguientes se propone una clasificación que ayude a los países a supervisar la acuicultura de una manera armonizada internacionalmente. A continuación se dan las definiciones de producción acuícola y producción de viveros.

La **producción de viveros** se refiere de manera específica a la producción de alevines en criaderos/viveros cerrados o abiertos y se suele notificar por número.

La **producción acuícola** se refiere de manera específica al resultado de las actividades acuícolas, destinadas a la cosecha final para el consumo. La producción se notifica por peso (generalmente en toneladas de equivalente de peso vivo para los animales acuáticos y en peso húmedo para las plantas acuáticas).

La producción acuícola aparece en el Anuario para tres tipos de ambientes de cultivo: agua dulce, agua salobre y agua marina.

Se entiende por **agua dulce** el agua con una salinidad siempre insignificante.

Se entiende por **agua salobre** el agua cuya salinidad es apreciable, pero no tiene un nivel elevado constante. Se suele caracterizar por fluctuaciones regulares diarias y estacionales de la salinidad debido a la afluencia de agua dulce y de agua marina salada. Las masas de aguas costeras y continentales cerradas cuya salinidad es superior a la del agua dulce, pero inferior a la del agua marina, también se consideran salobres.

Se entiende por **marina** el agua costera y próxima al litoral cuya salinidad es máxima y que no está sujeta a variaciones diarias y estacionales significativas.

Classification proposed for various aquaculture and capture fisheries practices

| PRODUCTION FROM: | DESIGNATION | | |
|--|-------------|-------------------|-------------|
| | AQUACULTURE | CAPTURE FISHERIES | |
| | | Enhanced | Traditional |
| Hatcheries | ● | | |
| Managed grow-out sites for organisms reared from fry, spat and juveniles: | | | |
| - Ponds | ● | | |
| - Tanks | ● | | |
| - Raceways | ● | | |
| - Cages | ● | | |
| - Pens | ● | | |
| - Barrages | ● | | |
| - Integrated vallicoltura production | ● | | |
| - Private, tidal ponds (tambaks) | ● | | |
| - Poles, ropes and net bags for molluscs | ● | | |
| - Aquatic plants from planted or suspended facilities | ● | | |
| Managed sites for on-growing or fattening of organisms of marketable size (e.g. tuna, cod) captured in the wild | [●] | | ● |
| Stocked lakes, dams, reservoirs and rivers: | | | |
| - with additional enhancement (predator control, engineering and/or fertilization, etc.) | | ● | |
| - modifications, with exploitation rights | | ● | |
| - no other intervention, without exploitation rights | | ● | |
| Unstocked lakes, dams, reservoirs and rivers: | | | |
| - with enhancement (fertilization and/or predator control habitat modification), exploitation with or without rights | | ● | |
| Rice–fish practice: | | | |
| - from stocked rice–paddy | ● | | |
| - from unstocked rice–paddy | | | ● |
| Brush parks: | | | |
| - managed over time and with other enhancement rights | | ● | |
| - harvested on an install-and-harvest basis | | | ● |
| Fish aggregating devices | | | ● |
| Holding facilities for live captured organisms of marketable size held for a few months (e.g. lobsters, crabs) | | | ● |
| Ranching | | ● | |
| Artificial reefs with or without exploitation rights | | ● | |
| Recreational fisheries: | | | |
| - privately owned recreational riverine fisheries | | | ● |
| - public water bodies | | | ● |
| Open access waters with or without exploitation rights | | | ● |

[●] Only incremental growth in captivity

Classification proposée pour différentes pratiques de l'aquaculture et des pêches de capture

| PRODUCTION À PARTIR DE: | DÉSIGNATION | | |
|--|-------------|-------------------|-----------------|
| | AQUACULTURE | PÊCHES DE CAPTURE | |
| | | Améliorées | Traditionnelles |
| Écloseries | ● | | |
| Sites gérés pour les organismes élevés à partir d'alevins et juvéniles: | | | |
| - Étangs | ● | | |
| - Bassins | ● | | |
| - Raceways | ● | | |
| - Cages | ● | | |
| - Enclos | ● | | |
| - Barrages | ● | | |
| - Production intégrée (de type valliculture) | ● | | |
| - Étangs de marée privés (tambaks) | ● | | |
| - Piquets, cordages, poches pour les mollusques | ● | | |
| - Récoltes d'algues marines plantées et suspendues | ● | | |
| Sites gérés pour l'accroissement ou l'engraissement des organismes de taille commercialisable (par ex. thons, morues) capturés dans le milieu naturel | [●] | | ● |
| Lacs, digues, réservoirs et rivières empoisonnés: | | | |
| - Avec améliorations additionnelles (lutte contre les prédateurs et/ou fertilisation, etc.) | | ● | |
| - Modifications, avec droits d'exploitation | | ● | |
| - Aucune autre intervention, sans droits d'exploitation | | ● | |
| Lacs, digues, réservoirs et rivières non empoisonnés: | | | |
| - Avec améliorations (fertilisation et/ou lutte contre les prédateurs et modification de l'habitat), avec ou sans droits d'exploitation | | ● | |
| Rizipisciculture: | | | |
| - En rizières empoisonnées | ● | | |
| - En rizières non empoisonnées | | | ● |
| Parcs de pêche à clayons: | | | |
| - Aménagement progressif et acquisition de divers droits de mise en valeur | | ● | |
| - Récolte après empoisonnement | | | ● |
| Dispositifs de concentration du poisson | | | ● |
| Structures pour conserver vivants, pendant de brèves périodes, des individus de taille commercialisable (par ex. langoustes, crabes) | | | ● |
| Pacage | | ● | |
| Récifs artificiels avec ou sans droits d'exploitation | | ● | |
| Pêches récréatives: | | | |
| - en eaux riverines de propriété privée | | | ● |
| - en eaux publiques | | | ● |
| Eaux libres, avec ou sans droits d'exploitation | | | ● |

[●] Seulement accroissement supplémentaire en captivité

Clasificación propuesta de diversas prácticas de acuicultura y pesca de captura

| PRODUCCIÓN DE: | DESIGNACIÓN | | |
|--|-------------|------------------|-------------|
| | ACUICULTURA | PESCA DE CAPTURA | |
| | | Mejorada | Tradicional |
| Centros de desove | ● | | |
| Instalaciones para la cría de organismos a partir de larvas, freza y juveniles: | | | |
| - Estanques de tierra | ● | | |
| - Tanques | ● | | |
| - Canales de circulación | ● | | |
| - Jaulas | ● | | |
| - Corrales | ● | | |
| - Presas | ● | | |
| - Producción integrada | ● | | |
| - Estanques privados, sometidos a la influencia de las mareas (tambaks) | ● | | |
| - Postes, relingas, bolsas de red para moluscos | ● | | |
| - Cosecha de algas marinas plantadas o suspendidas | ● | | |
| Instalaciones para la cría o el engorde de organismos de tamaño comercial (p.e. atún, bacalao) capturados en el ambiente natural | [●] | | ● |
| Lagos, embalses y ríos sembrados de peces: | | | |
| - con otras mejoras (control de depredadores y/o fertilización, etc.) | | ● | |
| - modificaciones con derechos de explotación | | ● | |
| - ninguna otra intervención, sin derechos de explotación | | ● | |
| Lagos, embalses y ríos no sembrados de peces: | | | |
| - con mejoras (fertilización y/o control de depredadores, modificaciones del hábitat), con o sin derechos de explotación | | ● | |
| Cultivo de arroz-peces: | | | |
| - en arrozales sembrados de peces | ● | | |
| - en arrozales sin siembra de peces | | | ● |
| Parques de malezas: | | | |
| - gestionados a lo largo del tiempo y con otros derechos de mejoramiento de la producción | | ● | |
| - recolectados con arreglo al sistema de instalar y cosechar | | | ● |
| Mecanismos de agregación de peces | | | ● |
| Estructuras de mantenimiento de peces de tamaño comercial, capturados vivos y mantenidos en ellas por algunos meses (p.e. langosta, cangrejo) | | | ● |
| Cría de suelta con retorno | | ● | |
| Arrecifes artificiales con o sin derechos de explotación | | ● | |
| Pesca recreativa: | | | |
| - en aguas ribereñas privadas | | | ● |
| - en cuerpos de agua públicos | | | ● |
| Aguas libres, con o sin derechos de explotación | | | ● |

[●] Solamente crecimiento incremental en cautividad

Notes on species items

1. Data available worldwide on aquaculture are at present broken down at either the species, genus, family or order levels into 591 statistical categories called species items.

2. These 591 species items are arranged in 38 of the total 50 groups of species items, which constitute the nine divisions of the FAO International Standard Statistical Classification of Aquatic Animals and Plants (ISSCAAP). For these groups of species and divisions see the ISSCAAP list on the following page. The two-digit group codes shown in this list are reflected in the table numbers in Section B.

3. Following a recommendation of the 19th Session of the Coordinating Working Party on Fishery Statistics (Nouméa, New Caledonia, 10-13 July 2001) the names and composition of former groups 33, 34 and 37 of the FAO International Standard Statistical Classification of Aquatic Animals and Plants (ISSCAAP) were revised. The species items of the former group 33 "Redfishes, basses, congers" were classified as coastal or demersal fishes and accordingly assigned to the new groups 33 "Miscellaneous coastal fishes" and 34 "Miscellaneous demersal fishes". The species formerly included in group 34 "Jacks, mullets, sauries" were moved to group 37, which was renamed "Miscellaneous pelagic fishes".

4. Each species item is identified by means of the following descriptors (subject to constant review and improvement):

- FAO English name;
- FAO French name;
- FAO Spanish name;
- scientific name (at the species, genus, family or higher taxonomic levels);
- taxonomic code; and
- interagency 3-alpha code.

5. The taxonomic code descriptors are taken from FAO's **Aquatic Sciences and Fisheries Information System**. The following illustrates the meaning assigned to the different digits of this code:

| Main grouping | Order or other taxonomic level | Family | Genus | Species | Grupo principal | Ordre ou autre niveau taxonomique | Famille | Genre | Espèce | Grupo principal | Orden u otro nivel taxonomico | Familia | Género | Especie |
|---------------|--------------------------------|--------|-------|---------|-----------------|-----------------------------------|---------|-------|--------|-----------------|-------------------------------|---------|--------|---------|
| 1, | 70 | (59) | 051, | 02 | 1, | 70 | (59) | 051, | 02 | 1, | 70 | (59) | 051, | 02 |

6. In all tables, except the A and D tables, the species items are arranged in order of their taxonomic codes within their respective ISSCAAP groups.

7. Several countries still report their cultured production by large groups of species, e.g. tilapias or carps. In these circumstances the production data presented by individual species items are likely to be underestimated. Therefore, when examining the statistics for a particular species, it should be noted that an unknown proportion of the production for that species might have been reported by the national office under the generic, family or order name of the species, or even more generally as, for example, miscellaneous freshwater fishes. Consequently, **the totals of species items frequently underestimate the real production of the individual species.**

8. Aquaculture production statistics for crocodiles and alligators (in numbers) are not included in this section. The data are presented in Table B-73 of the section 'Capture production', combined with capture fisheries.

Notes sur les catégories d'espèces

Les statistiques disponibles sur l'aquaculture sont, à l'heure actuelle, ventilées au niveau de l'espèce, du genre, de la famille ou ordre en 591 catégories statistiques qui sont appelées des catégories d'espèces.

Ces 591 catégories d'espèces sont rassemblées en 38 des 50 groupes d'espèces, qui constituent les neuf divisions de la Classification statistique internationale type des animaux et des plantes aquatiques (CSITAPA) de la FAO. Pour ces groupes d'espèces et ces divisions, on se reportera à la liste de la CSITAPA figurant à la page suivante. Les codes de groupe à deux chiffres indiqués sur la liste se retrouvent dans les numéros des tableaux de la section B.

Sur la base d'une recommandation de la 19^e session du Groupe de travail chargé de coordonner les statistiques des pêches (Nouméa, Nouvelle-Calédonie, 10-13 juillet 2001), la dénomination et la composition des anciens groupes 33, 34 et 37 de la Classification statistique internationale standard des animaux et plantes aquatiques (CSITAPA) de la FAO ont été révisées. Les catégories d'espèces de l'ancien groupe 33 «Rascasses, perches de mer, congres» ont été classifiées comme espèces côtières ou démersales et réparties sur cette base entre les nouveaux groupes 33 «Poissons côtiers divers» et 34 «Poissons démersaux divers». Les espèces auparavant incluses dans le groupe 34 «Chinchards, mullets, balaous» ont été classées dans le groupe 37 rebaptisé «Poissons pélagiques divers».

Chaque catégorie d'espèces est identifiée au moyen des descripteurs suivants (sous réserve de révision et d'amélioration constantes):

- nom anglais utilisé par la FAO;
- nom français utilisé par la FAO;
- nom espagnol utilisé par la FAO;
- nom scientifique (de l'espèce, du genre, de la famille ou des niveaux taxonomiques supérieurs);
- code taxonomique; et
- code interinstitutions alpha-3.

Les descripteurs de code taxonomique proviennent du **Système d'information sur les sciences aquatiques et la pêche** de la FAO. On trouvera ci-après la signification des divers chiffres constituant ce code taxonomique.

Notas sobre las partidas de especies

Los datos procedentes de todo el mundo sobre la producción se desglosan en la actualidad en 591 categorías estadísticas, que corresponden a especies, géneros, familias u orden, denominadas *partidas de especies*.

Estas 591 *partidas de especies* pertenecen a 38 de los 50 *grupos de especies* que constituyen las nueve *divisiones* de la Clasificación Estadística Internacional Uniforme de los Animales y Plantas Acuáticas (CEIUAPA) de la FAO. Estos *grupos de especies* y las nueve *divisiones* indicadas pueden verse en la lista de la CEIUAPA que aparece en la página siguiente. Los códigos de dos dígitos que en esa lista identifican a cada uno de los grupos se utilizan luego en los cuadros de la Sección B.

Sobre la base de una recomendación de la 19^a sesión del Grupo Coordinador de Trabajo sobre Estadísticas de Pesca – CWP (Nouméa, Nueva Caledonia, 10-13 de julio de 2001) fue revisada la denominación y la composición de los antiguos grupos 33, 34 y 37 de la Clasificación estadística internacional uniforme de los animales y plantas acuáticas (CEIUAPA) de la FAO. Las partidas de especies del antiguo grupo 33 «Gallinetas, lubinas, congrios» fueron clasificadas como especies costeras o demersales y, de acuerdo con esto, distribuidas entre los nuevos grupos: 33 «Peces costeros diversos» y 34 «Peces demersales diversos». Las partidas de especies anteriormente comprendidas en el grupo 34 «Jureles, lisas, papardas» se incluyeron en el grupo 37, que pasó a denominarse «Peces pelágicos diversos».

Cada una de las *partidas de especies*, se identifica con los siguientes descriptores (que se revisan y mejoran continuamente):

- nombre inglés utilizado por la FAO;
- nombre francés utilizado por la FAO;
- nombre español utilizado por la FAO;
- nombre científico (de la especie, género o familia);
- código taxonómico; y
- código interinstitucional alfa-3.

Los descriptores del código taxonómico se han tomado del **Sistema de información de las ciencias acuáticas y la pesca** de la FAO. El cuadro siguiente ilustra el significado de los distintos dígitos de dicho código:

En todos los cuadros, excepto en los cuadros A y D, las partidas de especies aparecen por orden de su código taxonómico dentro de los respectivos grupos de la CEIUAPA.

Varios países siguen informando sobre su producción por grandes grupos de especies. En estos casos, es probable que aparezcan subestimados los datos sobre la producción de las distintas partidas de especies. Por consiguiente, al examinar las estadísticas de una especie particular, debe tenerse en cuenta que una proporción desconocida de la producción de esa especie puede haber sido ya comunicada por la oficina nacional con el nombre genérico, el de la familia o el del orden de la especie, o incluso más generalmente como, por ejemplo, peces de agua dulce diversos. En consecuencia, **los totales de las partidas de especies subestiman frecuentemente la producción efectiva de la especie individual.**

Esta sección no abarca las estadísticas de producción de acuicultura de cocodrilos y aligatores (en número). Los datos se presentan en el Cuadro B-73 de la sección «Capturas», y incluyen las estadísticas de capturas y acuicultura conjuntamente.

List of countries or areas
included in this sectionListe des pays ou zones
inclus dans cette sectionLista de países o áreas
incluidos en esta sección

| A | B | C | D | E | F | G | H |
|---------------|-----|----|-----|-----|--------------------------|--------------------------|--------------------------|
| Afghanistan | AFG | AF | 004 | 142 | Afghanistan | Afghanistan | Afganistán |
| Albania | ALB | AL | 008 | 150 | Albania | Albanie | Albania |
| Algeria | DZA | DZ | 012 | 002 | Algeria | Algérie | Argelia |
| Amer Samoa | ASM | AS | 016 | 009 | American Samoa | Samoa américaines | Samoa Americana |
| Andorra | AND | AD | 020 | 150 | Andorra | Andorre | Andorra |
| Angola | AGO | AO | 024 | 002 | Angola | Angola | Angola |
| Anguilla | AIA | AI | 660 | 019 | Anguilla | Anguilla | Anguila |
| Antigua Barb | ATG | AG | 028 | 019 | Antigua and Barbuda | Antigua-et-Barbuda | Antigua y Barbuda |
| Argentina | ARG | AR | 032 | 019 | Argentina | Argentine | Argentina |
| Armenia | ARM | AM | 051 | 142 | Armenia | Arménie | Armenia |
| Aruba | ABW | AW | 533 | 019 | Aruba | Aruba | Aruba |
| Australia | AUS | AU | 036 | 009 | Australia | Australie | Australia |
| Austria | AUT | AT | 040 | 150 | Austria | Autriche | Austria |
| Azerbaijan | AZE | AZ | 031 | 142 | Azerbaijan | Azerbaïdjan | Azerbaïyán |
| Bahamas | BHS | BS | 044 | 019 | Bahamas | Bahamas | Bahamas |
| Bahrain | BHR | BH | 048 | 142 | Bahrain | Bahreïn | Bahreïn |
| Bangladesh | BGD | BD | 050 | 142 | Bangladesh | Bangladesh | Bangladesh |
| Barbados | BRB | BB | 052 | 019 | Barbados | Barbade | Barbados |
| Belarus | BLR | BY | 112 | 150 | Belarus | Bélarus | Belarús |
| Belgium | BEL | BE | 056 | 150 | Belgium | Belgique | Bélgica |
| Belize | BLZ | BZ | 084 | 019 | Belize | Belize | Belice |
| Benin | BEN | BJ | 204 | 002 | Benin | Bénin | Benin |
| Bermuda | BMU | BM | 060 | 019 | Bermuda | Bermudes | Bermudas |
| Bhutan | BTN | BT | 064 | 142 | Bhutan | Bhoutan | Bhután |
| Bolivia | BOL | BO | 068 | 019 | Bolivia (Plurinat.State) | Bolivie (État plurinat.) | Bolivia (Estado Plurin.) |
| Bonaire/Eust | BES | BQ | 535 | 019 | Bonaire/S.Eustatius/Saba | Bonaire/S.Eustatius/Saba | Bonaire/S.Eustatius/Saba |
| Bosnia Herzg | BIH | BA | 070 | 150 | Bosnia and Herzegovina | Bosnie-Herzégovine | Bosnia y Herzegovina |
| Botswana | BWA | BW | 072 | 002 | Botswana | Botswana | Botswana |
| Brazil | BRA | BR | 076 | 019 | Brazil | Brésil | Brasil |
| Br Ind Oc Tr | IOT | IO | 086 | 002 | British Indian Ocean Ter | Terr. brit. Océan Indien | Ter. Brit. Océano Índico |
| Br Virgin Is | VG | VG | 092 | 019 | British Virgin Islands | Îles Vierges britanniq. | Islas Virgenes Britán. |
| Brunei Darism | BRN | BN | 096 | 142 | Brunei Darussalam | Brunéi Darussalam | Brunei Darussalam |
| Bulgaria | BGR | BG | 100 | 150 | Bulgaria | Bulgarie | Bulgaria |
| Burkina Faso | BFA | BF | 854 | 002 | Burkina Faso | Burkina Faso | Burkina Faso |
| Burundi | BDI | BI | 108 | 002 | Burundi | Burundi | Burundi |
| Cabo Verde | CPV | CV | 132 | 002 | Cabo Verde | Cabo Verde | Cabo Verde |
| Cambodia | KHM | KH | 116 | 142 | Cambodia | Cambodge | Camboya |
| Cameroon | CMR | CM | 120 | 002 | Cameroon | Cameroun | Camerún |
| Canada | CAN | CA | 124 | 019 | Canada | Canada | Canadá |
| Cayman Is | CYM | KY | 136 | 019 | Cayman Islands | Îles Caïmanes | Islas Caimán |
| Cent Afr Rep | CAF | CF | 140 | 002 | Central African Republic | Rép. centrafricaine | República Centroafricana |
| Chad | TCD | TD | 148 | 002 | Chad | Tchad | Chad |
| Channel Is | ... | .. | 830 | 150 | Channel Islands | Îles Anglo-Normandes | Islas Anglonormandas |
| Chile | CHL | CL | 152 | 019 | Chile | Chili | Chile |
| China | CHN | CN | 156 | 142 | China | Chine | China |
| China,H.Kong | HKG | HK | 344 | 142 | China, Hong Kong SAR | Chine, RAS de Hong-Kong | China, RAE de Hong Kong |
| China, Macao | MAC | MO | 446 | 142 | China, Macao SAR | Chine, RAS de Macao | China, RAE de Macao |
| China,Taiwan | TWN | TW | 158 | 142 | Taiwan Province of China | Prov. chinoise de Taïwan | Prov. china de Taiwán |
| Colombia | COL | CO | 170 | 019 | Colombia | Colombie | Colombia |
| Comoros | COM | KM | 174 | 002 | Comoros | Comores | Comoras |
| Congo | COG | CG | 178 | 002 | Congo | Congo | Congo |
| Congo Dem R | COD | CD | 180 | 002 | Congo, Dem. Rep. of the | Rép. dém. du Congo | Rep. Dem. del Congo |
| Cook Is | COK | CK | 184 | 009 | Cook Islands | Îles Cook | Islas Cook |
| Costa Rica | CRI | CR | 188 | 019 | Costa Rica | Costa Rica | Costa Rica |
| Côte d'Ivoire | CIV | CI | 384 | 002 | Côte d'Ivoire | Côte d'Ivoire | Côte d'Ivoire |
| Croatia | HRV | HR | 191 | 150 | Croatia | Croatie | Croacia |
| Cuba | CUB | CU | 192 | 019 | Cuba | Cuba | Cuba |
| Curaçao | CUW | CW | 531 | 019 | Curaçao | Curaçao | Curaçao |
| Cyprus | CYP | CY | 196 | 142 | Cyprus | Chypre | Chipre |
| Czechia | CZE | CZ | 203 | 150 | Czechia | Tchéquie | Chequia |
| Czechoslovak | CSK | CS | 200 | 150 | Czechoslovakia | Tchécoslovaquie | Checoslovaquia |
| Denmark | DNK | DK | 208 | 150 | Denmark | Danemark | Dinamarca |
| Djibouti | DJI | DJ | 262 | 002 | Djibouti | Djibouti | Djibouti |
| Dominica | DMA | DM | 212 | 019 | Dominica | Dominique | Dominica |
| Dominican Rp | DOM | DO | 214 | 019 | Dominican Republic | République dominicaine | República Dominicana |
| Ecuador | ECU | EC | 218 | 019 | Ecuador | Équateur | Ecuador |
| Egypt | EGY | EG | 818 | 002 | Egypt | Égypte | Egipto |
| El Salvador | SLV | SV | 222 | 019 | El Salvador | El Salvador | El Salvador |
| Eq Guinea | GNQ | GQ | 226 | 002 | Equatorial Guinea | Guinée équatoriale | Guinea Ecuatorial |
| Eritrea | ERI | ER | 232 | 002 | Eritrea | Érythrée | Eritrea |
| Estonia | EST | EE | 233 | 150 | Estonia | Estonie | Estonia |
| Ethiopia | ETH | ET | 231 | 002 | Ethiopia | Éthiopie | Etiopia |
| Falkland Is | FLK | FK | 238 | 019 | Falkland Is.(Malvinas) | Îles Falkland(Malvinas) | Islas Malvinas(Falkland) |
| Faroe Is | FRO | FO | 234 | 150 | Faroe Islands | Îles Féroé | Islas Ferøe |

List of countries or areas
included in this sectionListe des pays ou zones
inclus dans cette sectionLista de países o áreas
incluidos en esta sección

| A | B | C | D | E | F | G | H |
|--------------|-----|----|-----|-----|--------------------------|--------------------------|--------------------------|
| Fiji | FJI | FJ | 242 | 009 | Fiji, Republic of | République des Fidji | República de Fiji |
| Finland | FIN | FI | 246 | 150 | Finland | Finlande | Finlandia |
| FYRMacedonia | MKD | MK | 807 | 150 | Macedonia, Fmr Yug Rp of | Ex-Rép.youg.de Macédoine | Ex Rep.Yug. de Macedonia |
| France | FRA | FR | 250 | 150 | France | France | Francia |
| Fr Guiana | GUF | GF | 254 | 019 | French Guiana | Guyane française | Guayana Francesa |
| Fr Polynesia | PYF | PF | 258 | 009 | French Polynesia | Polynésie française | Polinesia Francesa |
| Fr South Tr | ATF | TF | 260 | 002 | French Southern Terr | Terres australes fr. | Tierras Australes Fr. |
| Gabon | GAB | GA | 266 | 002 | Gabon | Gabon | Gabón |
| Gambia | GMB | GM | 270 | 002 | Gambia | Gambia | Gambia |
| Georgia | GEO | GE | 268 | 142 | Georgia | Géorgie | Georgia |
| Germany | DEU | DE | 276 | 150 | Germany | Allemagne | Alemania |
| Ghana | GHA | GH | 288 | 002 | Ghana | Ghana | Ghana |
| Gibraltar | GIB | GI | 292 | 150 | Gibraltar | Gibraltar | Gibraltar |
| Greece | GRC | GR | 300 | 150 | Greece | Grèce | Grecia |
| Greenland | GRL | GL | 304 | 019 | Greenland | Groenland | Groenlandia |
| Grenada | GRD | GD | 308 | 019 | Grenada | Grenade | Granada |
| Guadeloupe | GLP | GP | 312 | 019 | Guadeloupe | Guadeloupe | Guadalupe |
| Guam | GUM | GU | 316 | 009 | Guam | Guam | Guam |
| Guatemala | GTM | GT | 320 | 019 | Guatemala | Guatemala | Guatemala |
| Guinea | GIN | GN | 324 | 002 | Guinea | Guinée | Guinea |
| GuineaBissau | GNB | GW | 624 | 002 | Guinea-Bissau | Guinée-Bissau | Guinea-Bissau |
| Guyana | GUY | GY | 328 | 019 | Guyana | Guyana | Guyana |
| Haiti | HTI | HT | 332 | 019 | Haiti | Haïti | Haití |
| Honduras | HND | HN | 340 | 019 | Honduras | Honduras | Honduras |
| Hungary | HUN | HU | 348 | 150 | Hungary | Hongrie | Hungría |
| Iceland | ISL | IS | 352 | 150 | Iceland | Islande | Islandia |
| India | IND | IN | 356 | 142 | India | Inde | India |
| Indonesia | IDN | ID | 360 | 142 | Indonesia | Indonésie | Indonesia |
| Iran | IRN | IR | 364 | 142 | Iran (Islamic Rep. of) | Iran (Rép. islamique d') | Irán (Rep. Islámica del) |
| Iraq | IRQ | IQ | 368 | 142 | Iraq | Iraq | Iraq |
| Ireland | IRL | IE | 372 | 150 | Ireland | Irlande | Irlanda |
| Isle of Man | IMN | IM | 833 | 150 | Isle of Man | Île de Man | Isla de Man |
| Israel | ISR | IL | 376 | 142 | Israel | Israël | Israel |
| Italy | ITA | IT | 380 | 150 | Italy | Italie | Italia |
| Jamaica | JAM | JM | 388 | 019 | Jamaica | Jamaïque | Jamaica |
| Japan | JPN | JP | 392 | 142 | Japan | Japon | Japón |
| Jordan | JOR | JO | 400 | 142 | Jordan | Jordanie | Jordania |
| Kazakhstan | KAZ | KZ | 398 | 142 | Kazakhstan | Kazakhstan | Kazajstán |
| Kenya | KEN | KE | 404 | 002 | Kenya | Kenya | Kenya |
| Kiribati | KIR | KI | 296 | 009 | Kiribati | Kiribati | Kiribati |
| Korea D P Rp | PRK | KP | 408 | 142 | Korea, Dem. People's Rep | Rép. pop. dém. de Corée | Rep. Pop. Dem. de Corea |
| Korea Rep | KOR | KR | 410 | 142 | Korea, Republic of | République de Corée | República de Corea |
| Kuwait | KWT | KW | 414 | 142 | Kuwait | Koweït | Kuwait |
| Kyrgyzstan | KGZ | KG | 417 | 142 | Kyrgyzstan | Kirghizistan | Kirguistán |
| Lao P.Dem.R. | LAO | LA | 418 | 142 | Lao People's Dem. Rep. | Rép. dém. pop. lao | Rep. Dem. Pop. Lao |
| Latvia | LVA | LV | 428 | 150 | Latvia | Lettonie | Letonia |
| Lebanon | LBN | LB | 422 | 142 | Lebanon | Liban | Libano |
| Lesotho | LSO | LS | 426 | 002 | Lesotho | Lesotho | Lesotho |
| Liberia | LBR | LR | 430 | 002 | Liberia | Libéria | Liberia |
| Libya | LYB | LY | 434 | 002 | Libya | Libye | Libia |
| Liechtensten | LIE | LI | 438 | 150 | Liechtenstein | Liechtenstein | Liechtenstein |
| Lithuania | LTU | LT | 440 | 150 | Lithuania | Lituanie | Lituania |
| Luxembourg | LUX | LU | 442 | 150 | Luxembourg | Luxembourg | Luxemburgo |
| Madagascar | MDG | MG | 450 | 002 | Madagascar | Madagascar | Madagascar |
| Malawi | MWI | MW | 454 | 002 | Malawi | Malawi | Malawi |
| Malaysia | MYS | MY | 458 | 142 | Malaysia | Malaisie | Malasia |
| Maldives | MDV | MV | 462 | 142 | Maldives | Maldives | Maldivas |
| Mali | MLI | ML | 466 | 002 | Mali | Mali | Malí |
| Malta | MLT | MT | 470 | 150 | Malta | Malte | Malta |
| Marshall Is | MHL | MH | 584 | 009 | Marshall Islands | Îles Marshall | Islas Marshall |
| Martinique | MTQ | MQ | 474 | 019 | Martinique | Martinique | Martinica |
| Mauritania | MRT | MR | 478 | 002 | Mauritania | Mauritanie | Mauritania |
| Mauritius | MUS | MU | 480 | 002 | Mauritius | Maurice | Mauricio |
| Mayotte | MYT | YT | 175 | 002 | Mayotte | Mayotte | Mayotte |
| Mexico | MEX | MX | 484 | 019 | Mexico | Mexique | México |
| Micronesia | FSM | FM | 583 | 009 | Micronesia,Fed.States of | Micronésie(États féd.de) | Micronesia(Estados Fed.) |
| Moldova Rep | MDA | MD | 498 | 150 | Moldova, Republic of | République de Moldova | República de Moldova |
| Monaco | MCO | MC | 492 | 150 | Monaco | Monaco | Mónaco |
| Mongolia | MNG | MN | 496 | 142 | Mongolia | Mongolie | Mongolia |
| Montenegro | MNE | ME | 499 | 150 | Montenegro | Monténégro | Montenegro |
| Montserrat | MSR | MS | 500 | 019 | Montserrat | Montserrat | Montserrat |
| Morocco | MAR | MA | 504 | 002 | Morocco | Maroc | Marruecos |
| Mozambique | MOZ | MZ | 508 | 002 | Mozambique | Mozambique | Mozambique |

List of countries or areas
included in this sectionListe des pays ou zones
inclus dans cette sectionLista de países o áreas
incluidos en esta sección

| A | B | C | D | E | F | G | H |
|--------------|-----|----|-----|-----|--------------------------|--------------------------|--------------------------|
| Myanmar | MMR | MM | 104 | 142 | Myanmar | Myanmar | Myanmar |
| Namibia | NAM | NA | 516 | 002 | Namibia | Namibie | Namibia |
| Nauru | NRU | NR | 520 | 009 | Nauru | Nauru | Nauru |
| Nepal | NPL | NP | 524 | 142 | Nepal | Népal | Nepal |
| Netherlands | NLD | NL | 528 | 150 | Netherlands | Pays-Bas | Países Bajos |
| NethAntilles | ANT | AN | 530 | 019 | Netherlands Antilles | Antilles néerlandaises | Antillas Neerlandesas |
| NewCaledonia | NCL | NC | 540 | 009 | New Caledonia | Nouvelle-Calédonie | Nueva Caledonia |
| New Zealand | NZL | NZ | 554 | 009 | New Zealand | Nouvelle-Zélande | Nueva Zelandia |
| Nicaragua | NIC | NI | 558 | 019 | Nicaragua | Nicaragua | Nicaragua |
| Niger | NER | NE | 562 | 002 | Niger | Niger | Níger |
| Nigeria | NGA | NG | 566 | 002 | Nigeria | Nigeria | Nigeria |
| Niue | NIU | NU | 570 | 009 | Niue | Nioué | Niue |
| Norfolk Is | NFK | NF | 574 | 009 | Norfolk Island | Île Norfolk | Isla Norfolk |
| N Marianas | MNP | MP | 580 | 009 | Northern Mariana Is. | Îles Mariannes du Nord | Islas Marianas septent. |
| Norway | NOR | NO | 578 | 150 | Norway | Norvège | Noruega |
| Oman | OMN | OM | 512 | 142 | Oman | Oman | Omán |
| Pakistan | PAK | PK | 586 | 142 | Pakistan | Pakistan | Pakistán |
| Palau | PLW | PW | 585 | 009 | Palau | Palaos | Palau |
| Palest, O.T. | PSE | PS | 275 | 142 | Palestine, Occupied Tr. | Palestine, terr.occupé | Palestina, Terri.Ocupado |
| Panama | PAN | PA | 591 | 019 | Panama | Panama | Panamá |
| Papua N Guin | PNG | PG | 598 | 009 | Papua New Guinea | Papouasie-Nlle-Guinée | Papua Nueva Guinea |
| Paraguay | PRY | PY | 600 | 019 | Paraguay | Paraguay | Paraguay |
| Peru | PER | PE | 604 | 019 | Peru | Pérou | Perú |
| Philippines | PHL | PH | 608 | 142 | Philippines | Philippines | Filipinas |
| Pitcairn Is | PCN | PN | 612 | 009 | Pitcairn Islands | Îles Pitcairn | Islas Pitcairn |
| Poland | POL | PL | 616 | 150 | Poland | Pologne | Polonia |
| Portugal | PRT | PT | 620 | 150 | Portugal | Portugal | Portugal |
| Puerto Rico | PRI | PR | 630 | 019 | Puerto Rico | Porto Rico | Puerto Rico |
| Qatar | QAT | QA | 634 | 142 | Qatar | Qatar | Qatar |
| Réunion | REU | RE | 638 | 002 | Réunion | Réunion | Reunión |
| Romania | ROU | RO | 642 | 150 | Romania | Roumanie | Rumania |
| Russian Fed | RUS | RU | 643 | 150 | Russian Federation | Fédération de Russie | Federación de Rusia |
| Rwanda | RWA | RW | 646 | 002 | Rwanda | Rwanda | Rwanda |
| StBarthélemy | BLM | BL | 652 | 019 | Saint Barthélemy | Saint-Barthélemy | San Bartolomé |
| St Helena | SHN | SH | 654 | 002 | Saint Helena | Sainte-Hélène | Santa Elena |
| St Kitts Nev | KNA | KN | 659 | 019 | Saint Kitts and Nevis | Saint-Kitts-et-Nevis | Saint Kitts y Nevis |
| St Lucia | LCA | LC | 662 | 019 | Saint Lucia | Sainte-Lucie | Santa Lucía |
| Saint-Martin | MAF | MF | 663 | 019 | Saint-Martin | Saint-Martin | Saint-Martin |
| St Pier Mq | SPM | PM | 666 | 019 | St. Pierre and Miquelon | Saint-Pierre-et-Miquelon | San Pedro y Miquelón |
| St Vincent | VCT | VC | 670 | 019 | Saint Vincent/Grenadines | Saint-Vincent/Grenadines | San Vicente/Grenadinas |
| Samoa | WSM | WS | 882 | 009 | Samoa | Samoa | Samoa |
| San Marino | SMR | SM | 674 | 150 | San Marino | Saint-Marin | San Marino |
| Sao Tome Prn | STP | ST | 678 | 002 | Sao Tome and Principe | Sao Tomé-et-Príncipe | Santo Tomé y Príncipe |
| Saudi Arabia | SAU | SA | 682 | 142 | Saudi Arabia | Arabie saoudite | Arabia Saudita |
| Senegal | SEN | SN | 686 | 002 | Senegal | Sénégal | Senegal |
| Serbia | SRB | RS | 688 | 150 | Serbia | Serbie | Serbia |
| Serbia-Monte | SCG | CS | 891 | 150 | Serbia and Montenegro | Serbie-et-Monténégro | Serbia y Montenegro |
| Seychelles | SYC | SC | 690 | 002 | Seychelles | Seychelles | Seychelles |
| Sierra Leone | SLE | SL | 694 | 002 | Sierra Leone | Sierra Leone | Sierra Leona |
| Singapore | SGP | SG | 702 | 142 | Singapore | Singapour | Singapur |
| Sint Maarten | SXM | SX | 534 | 019 | Sint Maarten | Sint Maarten | Sint Maarten |
| Slovakia | SVK | SK | 703 | 150 | Slovakia | Slovaquie | Eslovaquia |
| Slovenia | SVN | SI | 705 | 150 | Slovenia | Slovénie | Eslovenia |
| Solomon Is | SLB | SB | 090 | 009 | Solomon Islands | Îles Salomon | Islas Salomón |
| Somalia | SOM | SO | 706 | 002 | Somalia | Somalie | Somalia |
| South Africa | ZAF | ZA | 710 | 002 | South Africa | Afrique du Sud | Sudáfrica |
| South Sudan | SSD | SS | 728 | 002 | South Sudan | Soudan du Sud | Sudán del Sur |
| Spain | ESP | ES | 724 | 150 | Spain | Espagne | España |
| Sri Lanka | LKA | LK | 144 | 142 | Sri Lanka | Sri Lanka | Sri Lanka |
| Sudan (frm) | ... | .. | 736 | 002 | Sudan (former) | Soudan (ex) | Sudán (ex) |
| Sudan | SDN | SD | 729 | 002 | Sudan | Soudan | Sudán |
| Suriname | SUR | SR | 740 | 019 | Suriname | Suriname | Suriname |
| Svalbard Is | SJM | SJ | 744 | 150 | Svalbard and Jan Mayen | Îles Svalbard/Jan Mayen | Islas Svalbard/Jan Mayen |
| Swaziland | SWZ | SZ | 748 | 002 | Swaziland | Swaziland | Swazilandia |
| Sweden | SWE | SE | 752 | 150 | Sweden | Suède | Suecia |
| Switzerland | CHE | CH | 756 | 150 | Switzerland | Suisse | Suiza |
| Syria | SYR | SY | 760 | 142 | Syrian Arab Republic | Rép. arabe syrienne | República Árabe Siria |
| Tajikistan | TJK | TJ | 762 | 142 | Tajikistan | Tadjikistan | Tayikistán |
| Tanzania | TZA | TZ | 834 | 002 | Tanzania, United Rep. of | Rép.-Unie de Tanzanie | Rep. Unida de Tanzania |
| Thailand | THA | TH | 764 | 142 | Thailand | Thaïlande | Tailandia |
| Timor-Leste | TLS | TL | 626 | 142 | Timor-Leste | Timor-Leste | Timor-Leste |
| Togo | TGO | TG | 768 | 002 | Togo | Togo | Togo |
| Tokelau | TKL | TK | 772 | 009 | Tokelau | Tokélaou | Tokelau |

**List of countries or areas
included in this section**
**Liste des pays ou zones
inclus dans cette section**
**Lista de países o áreas
incluidos en esta sección**

| A | B | C | D | E | F | G | H |
|--------------|-----|----|-----|-----|--------------------------|--------------------------|---------------------------|
| Tonga | TON | TO | 776 | 009 | Tonga | Tonga | Tonga |
| Trinidad Tob | TTO | TT | 780 | 019 | Trinidad and Tobago | Trinité-et-Tobago | Trinidad y Tabago |
| Tunisia | TUN | TN | 788 | 002 | Tunisia | Tunisie | Túnez |
| Turkey | TUR | TR | 792 | 142 | Turkey | Turquie | Turquía |
| Turkmenistan | TKM | TM | 795 | 142 | Turkmenistan | Turkménistan | Turkmenistán |
| Turks Caicos | TCA | TC | 796 | 019 | Turks and Caicos Is. | Îles Turques et Caïques | Islas Turcas y Caicos |
| Tuvalu | TUV | TV | 798 | 009 | Tuvalu | Tuvalu | Tuvalu |
| Uganda | UGA | UG | 800 | 002 | Uganda | Ouganda | Uganda |
| Ukraine | UKR | UA | 804 | 150 | Ukraine | Ukraine | Ucrania |
| USSR | SUN | SU | 810 | ... | Un. Sov. Soc. Rep. | Union des Rép.soc.sov. | Unión de Rep.Soc.Sov. |
| Untd Arab Em | ARE | AE | 884 | 142 | United Arab Emirates | Émirats arabes unis | Emiratos Árabes Unidos |
| UK | GBR | GB | 826 | 150 | United Kingdom | Royaume-Uni | Reino Unido |
| USA | USA | US | 840 | 019 | United States of America | États-Unis d'Amérique | Estados Unidos de América |
| US Virgin Is | VIR | VI | 850 | 019 | US Virgin Islands | Îles Vierges américaines | Islas Vírgenes (EE.UU.) |
| Uruguay | URY | UY | 858 | 019 | Uruguay | Uruguay | Uruguay |
| Uzbekistan | UZB | UZ | 860 | 142 | Uzbekistan | Ouzbékistan | Uzbekistán |
| Vanuatu | VUT | VU | 548 | 009 | Vanuatu | Vanuatu | Vanuatu |
| Venezuela | VEN | VE | 862 | 019 | Venezuela, Boliv Rep of | Venezuela, Rép boliv du | Venezuela, Rep Boliv de |
| Viet Nam | VNM | VN | 704 | 142 | Viet Nam | Viet Nam | Viet Nam |
| Wallis Fut I | WLF | WF | 876 | 009 | Wallis and Futuna Is. | Îles Wallis et Futuna | Islas Wallis y Futuna |
| Yemen | YEM | YE | 887 | 142 | Yemen | Yémen | Yemen |
| Yugoslav SFR | YUG | YU | 890 | 150 | Yugoslavia SFR | RFS de Yougoslavie | RFS de Yugoslavia |
| Zambia | ZMB | ZM | 894 | 002 | Zambia | Zambie | Zambia |
| Zanzibar | ... | .. | ... | 002 | Zanzibar | Zanzibar | Zanzibar |
| Zimbabwe | ZWE | ZW | 716 | 002 | Zimbabwe | Zimbabwe | Zimbabwe |
| Other nei | ... | .. | 896 | ... | Other nei | Autres nca | Otros nep |

Column A = FAO multilingual country or area code (maximum 12 characters) used for statistical purposes.

Column B = Alpha-3 country or area code: ISO (International Organization for Standardization).

Column C = Alpha-2 country or area code: ISO (International Organization for Standardization).

Column D = Three-digit UN numerical country or area code as published in the "STANDARD COUNTRY OR AREA CODES FOR STATISTICAL USE" Statistical Papers, Series M., No. 49; United Nations, New York (http://unstats.un.org/unsd/methods/m49/m49.htm).

Column E = Continents:

002 = Africa
019 = Americas
142 = Asia
150 = Europe
009 = Oceania

Column F = Country or area names in English (maximum 24 characters).

Column G = Country or area names in French (maximum 24 characters).

Column H = Country or area names in Spanish (maximum 24 characters).

Colonne A = Noms de pays ou zone en code multilingue FAO (n'excédant pas 12 lettres) utilisés à des fins statistiques.

Colonne B = Code Alpha-3 des pays ou zones: ISO (Organisation internationale de normalisation).

Colonne C = Code Alpha-2 des pays ou zones: ISO (Organisation internationale de normalisation).

Colonne D = Code numérique à trois chiffres pour les pays ou zones des Nations Unies, tel que publié dans "STANDARD COUNTRY OR AREA CODES FOR STATISTICAL USE" (Code type pour les pays ou les zones des Nations Unies à des fins statistiques), Statistical Papers, Series M., No. 49; United Nations, New York (http://unstats.un.org/unsd/methods/m49/m49.htm).

Colonne E = Continents:

002 = Afrique
019 = Amériques
142 = Asie
150 = Europe
009 = Océanie

Colonne F = Noms de pays ou zone en anglais (n'excédant pas 24 espaces typographiques).

Colonne G = Noms des pays ou zone en français (n'excédant pas 24 espaces typographiques).

Colonne H = Noms de pays ou zone en espagnol (n'excédant pas 24 espaces typographiques).

Column A = Nombres multilingües de los países o áreas utilizados por la FAO para fines estadísticos (máximo, 12 espacios).

Column B = Código Alfa-3 de los países o áreas: ISO (Organización Internacional de Normalización).

Column C = Código Alfa-2 de los países o áreas: ISO (Organización Internacional de Normalización).

Column D = Código numérico de tres dígitos atribuido al país o área en cuestión por las Naciones Unidas, tal como aparece en la publicación "STANDARD COUNTRY OR AREA CODES FOR STATISTICAL USE" (Código estándar por los países o áreas de las Naciones Unidas para fines estadísticos), Statistical Papers, Series M., No. 49; United Nations, New York (http://unstats.un.org/unsd/methods/m49/m49.htm).

Column E = Continentes:

002 = África
019 = Américas
142 = Asia
150 = Europa
009 = Oceanía

Column F = Nombres de los países o áreas en inglés (máximo, 24 espacios).

Column G = Nombres de los países o áreas en francés (máximo, 24 espacios).

Column H = Nombres de los países o áreas en español (máximo, 24 espacios).

Notes on countries or areas

1. The designations employed and the presentation of material in this information product do not imply the expression of any opinion whatsoever on the part of the Food and Agriculture Organization of the United Nations (FAO) concerning the legal or development status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.

2. The term *country or area* as used in the stubs and the column headings of the tables also covers territories, cities, land areas, as well as provinces, districts, enclaves, exclaves and other parts of territories or combinations of countries or areas such as economic or customs unions.

3. In all tables a country or area entry is designated by a multilingual code of not more than 12 characters. This code is keyed in the LIST OF COUNTRIES OR AREAS to the other descriptors for each country or area entry - the names in English, French and Spanish, the ISO's 3-alpha and 2-alpha codes, the UN's three-digit numerical code, etc.

4. Country or area names and designations are subject to nationally announced changes. Name changes announced after 31 December 2016 have not necessarily been incorporated in this issue but will be reflected in future ones.

5. The NOTES ON INDIVIDUAL COUNTRIES OR AREAS list the few national exceptions to the standards described above and also to those standards specified in other NOTES in this Yearbook.

6. Countries included in the low-income food-deficit countries (LIFDCs) grouping are those classified (i) by the World Bank as low-income in terms of GNP per capita, and (ii) by FAO as having a trade deficit for food in terms of calorie content. Countries which have formally objected to being included in the grouping are not included.

Notes sur les pays ou zones

Les appellations employées dans ce produit d'information et la présentation des données qui y figurent n'impliquent de la part de l'Organisation des Nations Unies pour l'alimentation et l'agriculture (FAO) aucune prise de position quant au statut juridique ou au stade de développement des pays, territoires, villes ou zones ou de leurs autorités, ni quant au tracé de leurs frontières ou limites.

Le terme *pays ou zone* employé dans les talons et les têtes de colonne des tableaux, doit s'entendre également des territoires, villes, zones terrestres, ainsi que des provinces, districts, enclaves, parties détachées d'un Etat, autres parties de territoires ou regroupements de pays ou zones, tels qu'unions économiques ou douanières.

Dans tous les tableaux, les entrées des pays ou zones sont désignées par un code multilingue n'excédant pas douze espaces typographiques. Dans la LISTE DES PAYS OU ZONES ce code est associé aux autres descripteurs, c'est-à-dire aux noms en anglais, français et espagnol, aux codes ISO alpha-3 et alpha-2, au code numérique à trois chiffres des Nations Unies, etc.

La liste des appellations des pays ou zones est sujette de temps à autre à des modifications annoncées par les pays ou zones. Les modifications de noms survenues après le 31 décembre 2016 n'ont pas toujours été incorporées dans l'édition présente, mais il en sera tenu compte dans celles futures.

Les quelques exceptions nationales à ces normes ainsi qu'aux normes indiquées dans les autres NOTES figurant dans le présent Annuaire sont indiquées dans les NOTES SUR DIVERS PAYS OU ZONES.

Les pays inclus dans le groupe Pays à faible revenu et à déficit vivrier (PFRDV) sont ceux classifiés (i) par la Banque mondiale comme ayant un revenu par habitant bas en termes de PIB, et (ii) par la FAO comme ayant un déficit commercial alimentaire en termes de contenu en calories. Les pays qui se sont formellement opposés à leur inclusion dans ce groupe n'y figurent pas.

Notas sobre los países o áreas

Las denominaciones empleadas en este producto informativo y la forma en que aparecen presentados los datos que contiene no implican, por parte de la Organización de las Naciones Unidas para la Alimentación y la Agricultura (FAO), juicio alguno sobre la condición jurídica o nivel de desarrollo de países, territorios, ciudades o zonas, o de sus autoridades, ni respecto de la delimitación de sus fronteras o límites.

En los encabezamientos de las columnas o renglones de los cuadros, el término país o área puede referirse también a territorios, ciudades, zonas terrestres, provincias, distritos, enclaves, exclaves y otras partes de territorios o grupos de países o áreas, tales como uniones económicas o aduaneras.

En todos los cuadros, los países o áreas se indican con un código multilingüe que no utiliza más de doce espacios. En la LISTA DE PAISES O AREAS dicho código aparece acompañado de otros descriptores - los nombres en inglés, francés y español, los códigos ISO alfa-3 y alfa-2, y el código numérico de tres dígitos de las Naciones Unidas, etc.

Los países o áreas anuncian en algunas ocasiones cambios de sus nombres y denominaciones. En la presente edición no se han incorporado todos los cambios de nombres anunciados después del 31 de diciembre de 2016, pero se tendrán presentes en las futuras.

En las NOTAS SOBRE LOS DISTINTOS PAISES O AREAS pueden verse algunas excepciones nacionales a estas normas; véanse también las que aparecen en otras NOTAS de este Anuario.

Los países incluidos en el grupo Países de Bajos Ingresos y con Déficit de Alimentos (PBIDA) son aquellos clasificados (i) por el Banco Mundial como teniendo una renta per cápita baja en términos de PNL, y (ii) por la FAO como teniendo un déficit comercial alimentario en términos de contenido en calorías. Los países que se han opuesto formalmente a su inclusión en este grupo no están incluidos.

| Exchange rates (National currency per US Dollar) | | | Taux de change (Valeur du dollar EU en monnaie nationale) | | | | | Tipos de cambio (Valor del dólar EE.UU. en moneda nacional) | | | | |
|---|-----|------------------------|--|----------|----------|-----------|----------|--|----------|-----------|-----------|-----------|
| A | B | C | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| Afghanistan | AFN | Afghani | 49.92 | 49.96 | 50.23 | 50.20 | 46.42 | 46.94 | 51.09 | 55.34 | 57.47 | 61.11 |
| Albania | ALL | Lek | 98.04 | 90.21 | 83.46 | 94.88 | 103.79 | 100.83 | 108.15 | 105.63 | 105.32 | 125.91 |
| Algeria | DZD | Algerian Dinar | 72.73 | 69.25 | 64.44 | 72.64 | 74.38 | 72.92 | 77.46 | 79.35 | 80.48 | 100.44 |
| Angola | AOA | Kwanza | 80.39 | 76.64 | 75.03 | 79.11 | 91.89 | 93.92 | 95.47 | 96.51 | 98.28 | 118.81 |
| Argentina | ARS | Argentine Peso | 3.05 | 3.10 | 3.14 | 3.71 | 3.90 | 4.11 | 4.53 | 5.43 | 8.06 | 9.18 |
| Australia | AUD | Australian Dollar | 1.33 | 1.19 | 1.17 | 1.26 | 1.09 | 0.97 | 0.97 | 1.03 | 1.11 | 1.33 |
| Austria | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Bahrain | BHD | Bahraini Dinar | 0.38 | 0.38 | 0.38 | 0.38 | 0.38 | 0.38 | 0.38 | 0.38 | 0.38 | 0.38 |
| Bangladesh | BDT | Taka | 68.92 | 68.87 | 68.60 | 69.04 | 69.65 | 74.08 | 81.86 | 78.10 | 77.64 | 77.95 |
| Barbados | BBD | Barbados Dollar | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 |
| Belarus | BYR | Belarusian Ruble | 2 146.20 | 2 146.53 | 2 136.04 | 2 793.51 | 2 977.68 | 4 319.84 | 8 333.83 | 8 872.03 | 10 204.08 | 15 804.80 |
| Belgium | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Belize | BZD | Belize Dollar | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 |
| Benin | XOF | CFA Franc (BCEAO) | 523.56 | 478.58 | 445.71 | 471.70 | 494.36 | 471.43 | 510.24 | 493.89 | 493.63 | 591.15 |
| Bhutan | BTN | Ngultrum | 45.29 | 41.27 | 43.24 | 48.38 | 45.71 | 46.53 | 53.35 | 58.35 | 61.01 | 64.11 |
| Bolivia | BOB | Boliviano | 8.01 | 7.85 | 7.23 | 7.02 | 7.02 | 6.94 | 6.91 | 6.91 | 6.91 | 6.91 |
| Botswana | BWP | Pula | 5.81 | 6.14 | 6.78 | 7.12 | 6.79 | 6.82 | 7.61 | 8.39 | 8.97 | 10.11 |
| Brazil | BRL | Brazilian Real | 2.18 | 1.95 | 1.83 | 2.00 | 1.76 | 1.67 | 1.95 | 2.16 | 2.35 | 3.33 |
| Brunei Darussalam | BND | Brunei Dollar | 1.59 | 1.51 | 1.42 | 1.45 | 1.36 | 1.26 | 1.25 | 1.25 | 1.27 | 1.37 |
| Bulgaria | BGN | Bulgarian Lev | 1.56 | 1.43 | 1.33 | 1.40 | 1.47 | 1.41 | 1.52 | 1.47 | 1.47 | 1.76 |
| Burkina Faso | XOF | CFA Franc (BCEAO) | 523.56 | 478.58 | 445.71 | 471.70 | 494.36 | 471.43 | 510.24 | 493.89 | 493.63 | 591.15 |
| Burundi | BIF | Burundi Franc | 1 030.93 | 1 080.32 | 1 185.28 | 1 234.57 | 1 230.75 | 1 260.14 | 1 440.97 | 1 554.63 | 1 546.68 | 1 571.68 |
| Cameroon | XAF | CFA Franc (BEAC) | 523.56 | 478.58 | 445.71 | 471.70 | 494.36 | 471.43 | 510.24 | 493.89 | 493.63 | 591.15 |
| Canada | CAD | Canadian Dollar | 1.13 | 1.07 | 1.06 | 1.14 | 1.03 | 0.99 | 1.00 | 1.03 | 1.11 | 1.28 |
| Central African Republic | XOF | CFA Franc (BCEAO) | 523.56 | 478.58 | 445.71 | 471.70 | 494.36 | 471.43 | 510.24 | 493.89 | 493.63 | 591.15 |
| Chad | XAF | CFA Franc (BEAC) | 523.56 | 478.58 | 445.71 | 471.70 | 494.36 | 471.43 | 510.24 | 493.89 | 493.63 | 591.15 |
| Channel Islands | GBP | Pound Sterling | 0.54 | 0.50 | 0.54 | 0.64 | 0.65 | 0.62 | 0.63 | 0.64 | 0.61 | 0.65 |
| China | CNY | Yuan Renminbi | 7.97 | 7.61 | 6.95 | 6.83 | 6.77 | 6.46 | 6.31 | 6.20 | 6.14 | 6.23 |
| China, Hong Kong | HKD | Hong Kong Dollar | 7.77 | 7.80 | 7.79 | 7.75 | 7.77 | 7.78 | 7.76 | 7.76 | 7.75 | 7.75 |
| China, Taiwan | TWD | New Taiwan Dollar | 32.53 | 32.84 | 31.50 | 33.05 | 31.64 | 29.46 | 29.61 | 29.77 | 30.37 | 31.89 |
| Colombia | COP | Colombian Peso | 2 380.95 | 2 073.18 | 1 946.47 | 2 127.66 | 1 896.58 | 1 846.42 | 1 796.65 | 1 867.23 | 1 994.63 | 2 713.14 |
| Côte d'Ivoire | XOF | CFA Franc (BCEAO) | 523.56 | 478.58 | 445.71 | 471.70 | 494.36 | 471.43 | 510.24 | 493.89 | 493.63 | 591.15 |
| Croatia | HRK | Croatian Kuna | 5.83 | 5.36 | 4.91 | 5.27 | 5.49 | 5.34 | 5.85 | 5.70 | 5.74 | 6.86 |
| Cyprus | CYP | Cyprus Pound | 0.46 | 0.43 | - | - | - | - | - | - | - | - |
| Cyprus | EUR | Euro | - | - | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Czechia | CZK | Czech Koruna | 22.56 | 20.22 | 16.95 | 18.94 | 19.05 | 17.66 | 19.56 | 19.56 | 20.72 | 24.59 |
| Denmark | DKK | Danish Krone | 5.94 | 5.44 | 5.07 | 5.35 | 5.61 | 5.36 | 5.79 | 5.61 | 5.60 | 6.72 |
| Dominican Republic | DOP | Dominican Peso | 33.34 | 33.30 | 34.86 | 36.11 | 37.30 | 38.23 | 39.33 | 41.80 | 43.55 | 45.05 |
| Egypt | EGP | Egyptian Pound | 5.73 | 5.63 | 5.43 | 5.54 | 5.62 | 5.93 | 6.06 | 6.87 | 7.08 | 7.69 |
| Equatorial Guinea | XAF | CFA Franc (BEAC) | 523.56 | 478.58 | 445.71 | 471.70 | 494.36 | 471.43 | 510.24 | 493.89 | 493.63 | 591.15 |
| Estonia | EEK | Kroon | 12.45 | 11.42 | 10.64 | 11.23 | 11.78 | - | - | - | - | - |
| Estonia | EUR | Euro | - | - | - | - | - | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Ethiopia | ETB | Ethiopian Birr | 8.70 | 8.96 | 9.60 | 11.73 | 14.27 | 16.90 | 17.70 | 18.53 | 18.53 | 20.69 |
| Falkland Islands | FKP | Falkland Islands Pound | 0.54 | 0.50 | 0.54 | 0.64 | 0.65 | 0.62 | 0.63 | 0.64 | 0.61 | 0.65 |
| Faroe Islands | DKK | Danish Krone | 5.94 | 5.44 | 5.07 | 5.35 | 5.61 | 5.36 | 5.79 | 5.61 | 5.60 | 6.72 |
| Fiji | FJD | Fiji Dollar | 1.73 | 1.61 | 1.58 | 1.95 | 1.92 | 1.79 | 1.79 | 1.84 | 1.89 | 2.09 |
| Finland | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| FYROMacedonia | MKD | Denar | 48.76 | 44.67 | 41.66 | 43.98 | 46.40 | 44.19 | 47.86 | 46.38 | 46.36 | 55.51 |
| France | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| French Guiana | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| French Polynesia | XPF | CFP Franc | 95.04 | 87.06 | 81.08 | 85.68 | 89.93 | 85.76 | 92.82 | 89.85 | 89.80 | 107.54 |
| Gabon | XAF | CFA Franc (BEAC) | 523.56 | 478.58 | 445.71 | 471.70 | 494.36 | 471.43 | 510.24 | 493.89 | 493.63 | 591.15 |
| Germany | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Ghana | GHS | Ghana Cedi | ... | 0.94 | 1.05 | 1.41 | 1.43 | 1.51 | 1.79 | 1.95 | 2.88 | 3.74 |
| Greece | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Guadeloupe | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Guinea | GNF | Guinea Franc | 5 110.65 | 4 082.30 | 4 589.89 | 4 799.62 | 5 693.46 | 6 644.52 | 6 985.73 | 6 907.60 | 7 013.90 | 7 480.44 |
| Guyana | GYD | Guyana Dollar | 200.00 | 202.34 | 203.63 | 204.08 | 203.64 | 204.02 | 204.36 | 205.39 | 206.45 | 206.50 |
| Hungary | HUF | Forint | 210.08 | 183.37 | 170.36 | 200.80 | 207.20 | 199.83 | 224.91 | 223.60 | 232.17 | 279.21 |
| India | INR | Indian Rupee | 45.29 | 41.27 | 43.24 | 48.38 | 45.71 | 46.53 | 53.35 | 58.35 | 61.01 | 64.11 |
| Indonesia | IDR | Rupiah | 9 090.91 | 9 138.26 | 9 631.13 | 10 000.00 | 9 088.41 | 8 765.78 | 9 381.85 | 10 394.33 | 11 857.19 | 13 370.49 |
| Ireland | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Israel | ILS | New Israeli Sheqel | 4.45 | 4.10 | 3.58 | 3.93 | 3.74 | 3.57 | 3.85 | 3.61 | 3.57 | 3.89 |
| Italy | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Jamaica | JMD | Jamaican Dollar | 65.70 | 69.15 | 72.67 | 87.87 | 87.16 | 85.89 | 88.72 | 100.09 | 110.89 | 116.87 |
| Japan | JPY | Yen | 116.28 | 117.65 | 103.09 | 93.45 | 87.61 | 79.74 | 79.75 | 97.46 | 105.66 | 121.02 |
| Jordan | JOD | Jordanian Dinar | 0.71 | 0.71 | 0.71 | 0.71 | 0.71 | 0.71 | 0.71 | 0.71 | 0.71 | 0.71 |
| Kazakhstan | KZT | Tenge | 125.94 | 122.53 | 120.30 | 147.06 | 147.35 | 146.62 | 149.11 | 152.12 | 178.82 | 212.16 |
| Kenya | KES | Kenyan Shilling | 72.10 | 67.27 | 68.73 | 77.28 | 79.18 | 88.42 | 84.52 | 86.11 | 87.90 | 98.37 |
| Kiribati | AUD | Australian Dollar | 1.33 | 1.19 | 1.17 | 1.26 | 1.09 | 0.97 | 0.97 | 1.03 | 1.11 | 1.33 |
| Korea Republic | KRW | Won | 952.38 | 929.19 | 1 081.23 | 1 265.82 | 1 155.30 | 1 107.52 | 1 125.91 | 1 094.20 | 1 052.21 | 1 130.05 |
| Lao P.Dem.R. | LAK | Kip | 10 154.54 | 9 602.46 | 8 738.97 | 8 333.33 | 8 255.69 | 8 030.01 | 8 007.75 | 7 692.31 | 8 048.94 | 8 147.77 |
| Latvia | EUR | Euro | - | - | - | - | - | - | - | - | - | 0.90 |
| Latvia | LVL | Latvian Lats | 0.56 | 0.51 | 0.48 | 0.50 | 0.53 | 0.50 | 0.55 | 0.53 | - | - |
| Lesotho | LSL | Loti | 6.72 | 7.04 | 8.15 | 8.35 | 7.31 | 7.22 | 8.19 | 9.63 | 10.85 | 12.68 |
| Lithuania | EUR | Euro | - | - | - | - | - | - | - | - | - | 0.90 |
| Lithuania | LTL | Lithuanian Litas | 2.75 | 2.52 | 2.35 | 2.48 | 2.60 | 2.48 | 2.68 | 2.60 | 2.60 | - |
| Madagascar | MGA | Malagasy Ariary | 2 127.66 | 1 870.24 | 1 703.11 | 1 960.78 | 2 087.63 | 2 022.86 | 2 193.37 | 2 206.72 | 2 410.17 | 2 916.90 |
| Malaysia | MYR | Malaysian Ringgit | 3.67 | 3.44 | 3.33 | 3.52 | 3.22 | 3.06 | 3.09 | 3.15 | 3.27 | 3.88 |
| Mali | XOF | CFA Franc (BCEAO) | 523.56 | 478.58 | 445.71 | 471.70 | 494.36 | 471.43 | 510.24 | 493.89 | 493.63 | 591.15 |
| Malta | EUR | Euro | - | - | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Malta | MTL | Maltese Lira | 0.34 | 0.31 | - | - | - | - | - | - | - | - |
| Martinique | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |

| Exchange rates (National currency per US Dollar) | | | Taux de change (Valeur du dollar EU en monnaie nationale) | | | | | Tipos de cambio (Valor del dólar EE.UU. en moneda nacional) | | | | |
|---|-----|------------------------|--|-----------|-----------|-----------|-----------|--|-----------|-----------|-----------|-----------|
| A | B | C | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| Mauritius | MUR | Mauritius Rupee | 31.67 | 31.26 | 28.32 | 31.89 | 30.76 | 28.69 | 30.03 | 30.70 | 30.61 | 35.02 |
| Mayotte | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Mexico | MXN | Mexican Peso | 10.89 | 10.93 | 11.03 | 13.49 | 12.63 | 12.38 | 13.16 | 12.77 | 13.28 | 15.81 |
| Montenegro | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Morocco | MAD | Moroccan Dirham | 8.79 | 8.18 | 7.72 | 8.04 | 8.41 | 8.08 | 8.63 | 8.40 | 8.40 | 9.76 |
| Mozambique | MZN | Metical | 25.38 | 25.83 | 24.29 | 27.46 | 33.77 | 28.93 | 28.35 | 30.10 | 31.34 | 39.30 |
| Namibia | NAD | Namibian dollar | 6.72 | 7.04 | 8.15 | 8.35 | 7.31 | 7.22 | 8.19 | 9.63 | 10.85 | 12.68 |
| Nepal | NPR | Nepalese Rupee | 72.73 | 66.31 | 69.34 | 77.52 | 73.24 | 73.84 | 85.06 | 92.60 | 99.53 | 102.58 |
| Netherlands | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| NewCaledonia | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| New Zealand | NZD | New Zealand Dollar | 1.54 | 1.36 | 1.40 | 1.58 | 1.39 | 1.26 | 1.23 | 1.22 | 1.20 | 1.43 |
| Niger | XOF | CFA Franc (BCEAO) | 523.56 | 478.58 | 445.71 | 471.70 | 494.36 | 471.43 | 510.24 | 493.89 | 493.63 | 591.15 |
| Norway | NOK | Norwegian Krone | 6.41 | 5.85 | 5.56 | 6.25 | 6.04 | 5.60 | 5.81 | 5.87 | 6.28 | 8.05 |
| Oman | OMR | Rial Omani | 0.38 | 0.38 | 0.38 | 0.38 | 0.38 | 0.38 | 0.38 | 0.38 | 0.38 | 0.38 |
| Pakistan | PKR | Pakistan Rupee | 60.28 | 60.74 | 69.65 | 81.70 | 85.19 | 86.33 | 93.34 | 101.49 | 101.04 | 102.75 |
| Papua N Guin | PGK | Kina | 3.06 | 2.96 | 2.70 | 2.75 | 2.72 | 2.36 | 2.08 | 2.24 | 2.46 | 2.76 |
| Paraguay | PYG | Guaraní | 5 623.00 | 5 027.90 | 4 336.51 | 4 962.16 | 4 733.79 | 4 174.49 | 4 421.31 | 4 311.66 | 4 458.37 | 5 180.92 |
| Peru | PEN | Sol | 3.27 | 3.13 | 2.92 | 3.01 | 2.82 | 2.75 | 2.64 | 2.70 | 2.84 | 3.18 |
| Philippines | PHP | Philippine Peso | 51.28 | 46.05 | 44.15 | 47.66 | 45.08 | 43.31 | 42.21 | 42.40 | 44.39 | 45.48 |
| Poland | PLN | Zloty | 3.10 | 2.76 | 2.38 | 3.10 | 3.01 | 2.95 | 3.25 | 3.16 | 3.15 | 3.77 |
| Portugal | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Réunion | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Romania | RON | Romanian Leu | 2.80 | 2.43 | 2.50 | 3.04 | 3.17 | 3.04 | 3.46 | 3.33 | 3.34 | 4.00 |
| Rwanda | RWF | Rwanda Franc | 552.49 | 548.28 | 549.19 | 568.18 | 582.93 | 601.80 | 616.47 | 642.60 | 680.83 | 720.22 |
| St Kitts Nev | XCD | East Caribbean Dollar | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 |
| St Lucia | XCD | East Caribbean Dollar | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 |
| St Pier Mq | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Samoa | WST | Tala | 2.78 | 2.62 | 2.63 | 2.71 | 2.48 | 2.32 | 2.29 | 2.31 | 2.33 | 2.56 |
| Saudi Arabia | SAR | Saudi Riyal | 3.75 | 3.75 | 3.75 | 3.75 | 3.75 | 3.75 | 3.75 | 3.75 | 3.75 | 3.75 |
| Senegal | XOF | CFA Franc (BCEAO) | 523.56 | 478.58 | 445.71 | 471.70 | 494.36 | 471.43 | 510.24 | 493.89 | 493.63 | 591.15 |
| Serbia | RSD | Serbian Dinar | 59.99 | 53.73 | 62.89 | 67.58 | 77.52 | 73.53 | 88.43 | 85.18 | 88.03 | 108.75 |
| Seychelles | SCR | Seychelles Rupee | 5.52 | 6.62 | 8.80 | 13.24 | 12.05 | 12.37 | 13.68 | 12.05 | 12.70 | 13.31 |
| Singapore | SGD | Singapore Dollar | 1.59 | 1.51 | 1.41 | 1.45 | 1.36 | 1.26 | 1.25 | 1.25 | 1.27 | 1.37 |
| Slovakia | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Slovenia | EUR | Euro | - | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Slovenia | SIT | Tolar | 190.84 | - | - | - | - | - | - | - | - | - |
| Solomon Is | SBD | Solomon Islands Dollar | 7.61 | 7.65 | 7.75 | 8.05 | 8.06 | 7.63 | 7.36 | 7.30 | 7.37 | 7.91 |
| South Africa | ZAR | Rand | 6.72 | 7.04 | 8.15 | 8.35 | 7.31 | 7.22 | 8.19 | 9.63 | 10.85 | 12.68 |
| Spain | EUR | Euro | 0.80 | 0.73 | 0.68 | 0.72 | 0.75 | 0.72 | 0.78 | 0.75 | 0.75 | 0.90 |
| Sri Lanka | LKR | Sri Lanka Rupee | 103.84 | 110.60 | 108.32 | 114.94 | 113.05 | 110.55 | 127.32 | 129.02 | 130.56 | 135.74 |
| Sudan | SDG | Sudanese Pound | - | 2.02 | 2.09 | 2.30 | 2.30 | 2.67 | 3.37 | 4.70 | 5.74 | 6.02 |
| Swaziland | SZL | Lilangeni | 6.72 | 7.04 | 8.15 | 8.35 | 7.31 | 7.22 | 8.19 | 9.63 | 10.85 | 12.68 |
| Sweden | SEK | Swedish Krona | 7.37 | 6.75 | 6.52 | 7.61 | 7.19 | 6.49 | 6.77 | 6.51 | 6.84 | 8.43 |
| Tajikistan | TJS | Somoni | 3.30 | 3.44 | 3.43 | 4.12 | 4.38 | 4.61 | 4.74 | 4.76 | 4.93 | 6.13 |
| Tanzania | TZS | Tanzanian Shilling | 1 250.00 | 1 242.98 | 1 195.20 | 1 315.79 | 1 406.54 | 1 569.51 | 1 582.99 | 1 600.16 | 1 653.42 | 1 977.23 |
| Thailand | THB | Baht | 37.85 | 34.50 | 33.27 | 34.27 | 31.64 | 30.49 | 31.08 | 30.69 | 32.48 | 34.19 |
| Togo | XOF | CFA Franc (BCEAO) | 523.56 | 478.58 | 445.71 | 471.70 | 494.36 | 471.43 | 510.24 | 493.89 | 493.63 | 591.15 |
| Tunisia | TND | Tunisian Dinar | 1.33 | 1.28 | 1.23 | 1.35 | 1.43 | 1.41 | 1.56 | 1.62 | 1.69 | 1.96 |
| Turkey | TRY | Turkish Lira | 1.42 | 1.30 | 1.29 | 1.55 | 1.50 | 1.67 | 1.80 | 1.90 | 2.19 | 2.71 |
| Tuvalu | AUD | Australian Dollar | 1.33 | 1.19 | 1.17 | 1.26 | 1.09 | 0.97 | 0.97 | 1.03 | 1.11 | 1.33 |
| Uganda | UGX | Uganda Shilling | 1 818.18 | 1 722.45 | 1 713.59 | 2 024.01 | 2 170.91 | 2 511.24 | 2 501.56 | 2 585.94 | 2 596.78 | 3 215.52 |
| UK | GBP | Pound Sterling | 0.54 | 0.50 | 0.54 | 0.64 | 0.65 | 0.62 | 0.63 | 0.64 | 0.61 | 0.65 |
| Uruguay | UYU | Peso Uruguayo | 24.07 | 23.43 | 20.83 | 22.47 | 20.04 | 19.30 | 20.27 | 20.41 | 23.22 | 27.20 |
| Uzbekistan | UZS | Uzbekistan Sum | 1 215.60 | 1 260.83 | 1 314.16 | 1 458.75 | 1 578.41 | ... | ... | ... | ... | ... |
| Vanuatu | VUV | Vatu | 111.23 | 102.35 | 100.69 | 106.04 | 96.70 | 89.32 | 92.62 | 94.48 | 97.02 | 108.89 |
| Venezuela | VEF | Bolívar | - | - | 2.15 | 2.15 | 2.58 | 4.29 | 4.29 | 5.98 | 6.28 | 6.28 |
| Viet Nam | VND | Dong | 15 994.88 | 16 105.65 | 16 299.92 | 17 064.85 | 18 612.93 | 20 509.75 | 20 828.00 | 20 932.90 | 21 147.51 | 21 910.80 |
| Zambia | ZMK | Kwacha | 3 571.43 | 3 995.05 | 3 700.41 | 5 000.00 | 4 791.21 | 4 857.67 | 5 144.11 | - | - | - |
| Zambia | ZMW | Zambian Kwacha | - | - | - | - | - | - | - | 5.39 | 6.14 | 8.23 |

| | | | |
|-----|--|---|--|
| A = | FAO multilingual country or area code (maximum 12 characters) used for statistical purposes. | Noms de pays ou zones en code multilingue FAO (n'excédant pas 12 lettres) utilisés à des fins statistiques. | Nombres multilingües de los países o áreas utilizados por la FAO para fines estadísticos (máximo 12 espacios). |
| B = | Alpha-3 currency code: ISO (International Organization for Standardization). | Code Alpha-3 de monnaies: ISO (Organisation internationale de normalisation). | Código Alfa-3 de las monedas: ISO (Organización Internacional de Normalización). |
| C = | Currency names in English | Noms de monnaies en anglais. | Nombres de las monedas en inglés. |

This table presents average annual exchange rates used in converting national currencies into US dollars. In general, the exchange rates are supplied by the International Monetary Fund databank; in some cases data are drawn from national sources.

Ce tableau indique les taux de change moyens annuels utilisés pour convertir les monnaies nationales en dollars EU. En général, les taux de change sont fournis par la banque de données du Fonds monétaire international; dans certains cas, les données proviennent de sources nationales.

Este cuadro indica los tipos promedios de cambio anuales utilizados para convertir monedas nacionales en dólares de los Estados Unidos. En general, los tipos de cambio son suministrados por el banco de datos del Fondo Monetario Internacional; en algunos casos, los datos se obtienen de fuentes nacionales.

Exchange rates for countries or areas providing value data directly in US dollars are not included.

Les taux de change des pays ou zones qui fournissent les données de valeur directement en dollars EU ne sont pas inclus.

Los tipos de cambio de los países o áreas que facilitan los datos de valor directamente en dólares EE.UU. no están incluidos.

A - Summaries

A - Résumés

A - Resúmenes

A-0 World fisheries production by capture and aquaculture (AQ), by ISSCAAP divisions (1950-2015)
Production halieutique mondiale par capture et aquaculture (AQ), par divisions de la CSITAPA (1950-2015)
Producción pesquera mundial por captura y acuicultura (AC), por divisiones de la CEIUAPA (1950-2015) 1 000 t

| Year Année Año | Freshwater fishes Poissons d'eau douce Peces de agua dulce | | Diadromous fishes Poissons diadromes Peces diádromos | | Marine fishes Poissons marins Peces marinos | | Crustaceans Crustacés Crustáceos | | Molluscs Mollusques Moluscos | | Misc. aquatic animals Animaux aquat. divers Animales acuát. diversos | | Aquatic plants Plantas acuáticas Plantas acuáticas | |
|----------------------|--|--------|--|-------|---|-------|--|-------|------------------------------------|--------|--|-----|--|--------|
| | Capture | AQ | Capture | AQ | Capture | AQ | Capture | AQ | Capture | AQ | Capture | AQ | Capture | AQ |
| | Capture | AC | Capture | AC | Capture | AC | Capture | AC | Capture | AC | Capture | AC | Capture | AC |
| 1950 | 1 745 | 251 | 711 | 67 | 14 098 | 3 | 713 | 2 | 1 425 | 281 | 19 | 0 | 521 | 35 |
| 1951 | 1 845 | 303 | 965 | 72 | 15 990 | 3 | 815 | 2 | 1 519 | 349 | 24 | 0 | 524 | 36 |
| 1952 | 1 941 | 331 | 828 | 79 | 17 585 | 4 | 874 | 3 | 1 720 | 406 | 22 | 0 | 672 | 53 |
| 1953 | 2 251 | 390 | 952 | 91 | 17 651 | 4 | 937 | 2 | 1 596 | 476 | 25 | 0 | 650 | 50 |
| 1954 | 2 472 | 517 | 903 | 95 | 19 305 | 4 | 1 085 | 2 | 1 566 | 473 | 27 | 0 | 615 | 57 |
| 1955 | 2 653 | 574 | 989 | 109 | 20 347 | 4 | 1 115 | 3 | 1 608 | 528 | 36 | 0 | 743 | 72 |
| 1956 | 2 613 | 607 | 998 | 113 | 21 916 | 4 | 1 229 | 2 | 1 654 | 482 | 42 | 0 | 710 | 83 |
| 1957 | 2 566 | 847 | 1 001 | 121 | 22 057 | 4 | 1 213 | 3 | 1 717 | 586 | 36 | 0 | 772 | 129 |
| 1958 | 2 551 | 821 | 985 | 138 | 22 689 | 4 | 1 173 | 3 | 1 747 | 552 | 41 | 0 | 850 | 119 |
| 1959 | 2 589 | 895 | 896 | 147 | 24 916 | 4 | 1 213 | 3 | 1 925 | 601 | 44 | 0 | 803 | 241 |
| 1960 | 2 701 | 825 | 849 | 151 | 27 128 | 6 | 1 277 | 4 | 1 925 | 669 | 38 | 0 | 856 | 374 |
| 1961 | 3 011 | 703 | 941 | 167 | 30 390 | 7 | 1 325 | 4 | 2 001 | 644 | 41 | 0 | 908 | 424 |
| 1962 | 3 214 | 670 | 917 | 165 | 33 272 | 9 | 1 422 | 4 | 2 174 | 730 | 45 | 0 | 982 | 436 |
| 1963 | 3 018 | 738 | 980 | 169 | 34 215 | 10 | 1 492 | 3 | 2 344 | 842 | 44 | 0 | 891 | 486 |
| 1964 | 3 282 | 806 | 957 | 187 | 38 738 | 16 | 1 549 | 3 | 2 100 | 835 | 53 | 0 | 898 | 555 |
| 1965 | 3 457 | 954 | 1 063 | 196 | 39 194 | 21 | 1 587 | 4 | 2 305 | 845 | 52 | 0 | 982 | 584 |
| 1966 | 3 465 | 981 | 1 123 | 212 | 42 839 | 23 | 1 685 | 4 | 2 344 | 864 | 57 | 0 | 1 026 | 708 |
| 1967 | 3 618 | 991 | 1 108 | 217 | 45 863 | 27 | 1 756 | 6 | 2 439 | 902 | 69 | 0 | 1 148 | 771 |
| 1968 | 3 778 | 997 | 1 150 | 254 | 48 584 | 38 | 1 862 | 6 | 2 736 | 986 | 80 | 0 | 1 126 | 810 |
| 1969 | 3 851 | 1 078 | 1 029 | 254 | 47 407 | 40 | 1 882 | 10 | 2 548 | 979 | 70 | 0 | 1 102 | 877 |
| 1970 | 4 003 | 1 169 | 1 256 | 263 | 52 704 | 51 | 1 972 | 10 | 2 739 | 1 068 | 145 | 6 | 1 056 | 959 |
| 1971 | 4 085 | 1 239 | 1 255 | 276 | 52 551 | 70 | 2 042 | 13 | 2 752 | 1 133 | 106 | 7 | 1 114 | 1 192 |
| 1972 | 4 172 | 1 306 | 1 133 | 283 | 48 230 | 86 | 2 114 | 16 | 2 873 | 1 256 | 89 | 6 | 1 049 | 1 327 |
| 1973 | 4 370 | 1 411 | 1 149 | 299 | 48 451 | 91 | 2 350 | 20 | 2 638 | 1 251 | 197 | 10 | 1 059 | 1 424 |
| 1974 | 4 308 | 1 512 | 1 042 | 326 | 51 705 | 105 | 2 451 | 25 | 2 746 | 1 280 | 93 | 9 | 1 114 | 1 684 |
| 1975 | 4 311 | 1 638 | 1 108 | 339 | 50 926 | 108 | 2 421 | 27 | 3 002 | 1 498 | 87 | 8 | 1 075 | 1 602 |
| 1976 | 4 134 | 1 655 | 1 028 | 353 | 54 230 | 121 | 2 451 | 37 | 3 291 | 1 553 | 110 | 11 | 1 067 | 1 679 |
| 1977 | 4 258 | 1 734 | 1 088 | 372 | 52 330 | 140 | 2 707 | 52 | 3 349 | 1 814 | 171 | 11 | 1 166 | 2 160 |
| 1978 | 4 063 | 1 795 | 1 175 | 394 | 54 439 | 152 | 2 883 | 61 | 3 329 | 1 790 | 154 | 12 | 1 064 | 2 389 |
| 1979 | 4 055 | 1 911 | 1 287 | 429 | 54 487 | 189 | 2 989 | 76 | 3 525 | 1 725 | 157 | 11 | 1 076 | 2 373 |
| 1980 | 4 232 | 2 092 | 1 261 | 492 | 54 786 | 187 | 3 194 | 87 | 3 672 | 1 837 | 85 | 12 | 1 019 | 2 641 |
| 1981 | 4 426 | 2 402 | 1 301 | 580 | 56 609 | 194 | 3 117 | 111 | 3 796 | 1 941 | 185 | 14 | 869 | 2 575 |
| 1982 | 4 383 | 2 702 | 1 291 | 637 | 57 851 | 195 | 3 313 | 145 | 4 030 | 1 977 | 257 | 15 | 990 | 2 542 |
| 1983 | 4 671 | 3 044 | 1 362 | 687 | 57 247 | 214 | 3 082 | 182 | 4 313 | 2 077 | 391 | 18 | 875 | 2 866 |
| 1984 | 4 721 | 3 594 | 1 434 | 680 | 62 477 | 216 | 3 147 | 214 | 4 656 | 2 217 | 239 | 24 | 972 | 3 247 |
| 1985 | 4 652 | 4 344 | 1 660 | 673 | 63 553 | 228 | 3 520 | 257 | 4 589 | 2 490 | 281 | 30 | 1 113 | 3 332 |
| 1986 | 4 923 | 5 088 | 1 535 | 698 | 68 623 | 239 | 3 677 | 382 | 4 670 | 2 724 | 334 | 33 | 1 161 | 3 507 |
| 1987 | 4 989 | 5 834 | 1 547 | 770 | 68 133 | 272 | 3 750 | 568 | 5 597 | 3 091 | 359 | 30 | 1 204 | 3 406 |
| 1988 | 5 132 | 6 371 | 1 427 | 886 | 71 531 | 296 | 3 871 | 639 | 5 611 | 3 453 | 279 | 36 | 1 201 | 3 849 |
| 1989 | 5 100 | 6 790 | 1 725 | 998 | 71 616 | 296 | 3 898 | 689 | 5 695 | 3 493 | 305 | 53 | 1 251 | 4 167 |
| 1990 | 5 382 | 7 141 | 1 567 | 1 207 | 68 037 | 328 | 3 934 | 755 | 5 497 | 3 609 | 264 | 45 | 1 332 | 3 765 |
| 1991 | 5 188 | 7 357 | 1 714 | 1 270 | 66 720 | 354 | 4 166 | 917 | 5 563 | 3 797 | 371 | 31 | 1 191 | 4 578 |
| 1992 | 5 061 | 8 341 | 1 510 | 1 194 | 67 638 | 374 | 4 231 | 976 | 6 164 | 4 495 | 618 | 30 | 1 184 | 5 802 |
| 1993 | 5 422 | 9 521 | 1 621 | 1 282 | 68 456 | 409 | 4 355 | 917 | 6 348 | 5 618 | 404 | 51 | 1 136 | 6 668 |
| 1994 | 5 450 | 11 183 | 1 618 | 1 402 | 73 134 | 466 | 4 843 | 978 | 6 656 | 6 718 | 448 | 93 | 1 201 | 6 958 |
| 1995 | 5 857 | 12 931 | 1 834 | 1 517 | 71 964 | 546 | 5 149 | 1 077 | 7 018 | 8 230 | 538 | 80 | 1 321 | 6 849 |
| 1996 | 5 939 | 14 581 | 1 759 | 1 701 | 73 477 | 590 | 5 435 | 1 110 | 6 716 | 8 489 | 503 | 70 | 1 317 | 7 249 |
| 1997 | 5 976 | 15 369 | 1 648 | 1 831 | 71 931 | 695 | 5 591 | 1 177 | 7 312 | 8 150 | 638 | 99 | 1 354 | 6 974 |
| 1998 | 6 152 | 15 830 | 1 688 | 1 905 | 64 688 | 773 | 5 927 | 1 269 | 6 705 | 8 485 | 600 | 152 | 1 100 | 8 051 |
| 1999 | 6 708 | 16 971 | 1 783 | 2 065 | 69 189 | 839 | 5 908 | 1 423 | 7 393 | 9 282 | 621 | 151 | 1 195 | 8 873 |
| 2000 | 6 927 | 17 586 | 1 624 | 2 251 | 70 611 | 977 | 6 104 | 1 691 | 7 642 | 9 758 | 641 | 156 | 1 202 | 9 306 |
| 2001 | 6 878 | 18 594 | 1 636 | 2 520 | 68 412 | 1 051 | 6 035 | 1 977 | 7 265 | 10 288 | 542 | 183 | 1 178 | 9 710 |
| 2002 | 6 565 | 19 787 | 1 482 | 2 567 | 69 083 | 1 162 | 6 196 | 2 216 | 7 191 | 10 866 | 543 | 187 | 1 233 | 10 588 |
| 2003 | 7 335 | 20 322 | 1 570 | 2 681 | 66 141 | 1 227 | 5 699 | 3 003 | 6 959 | 11 348 | 587 | 332 | 1 248 | 11 353 |
| 2004 | 7 517 | 22 204 | 1 516 | 2 827 | 70 720 | 1 276 | 5 666 | 3 389 | 7 062 | 11 836 | 363 | 377 | 1 323 | 12 646 |
| 2005 | 8 206 | 23 676 | 1 705 | 2 866 | 69 604 | 1 438 | 5 597 | 3 778 | 6 890 | 12 113 | 453 | 426 | 1 231 | 13 503 |
| 2006 | 8 567 | 25 152 | 1 627 | 3 013 | 66 093 | 1 635 | 5 993 | 4 351 | 7 372 | 12 640 | 508 | 465 | 1 068 | 14 312 |
| 2007 | 8 788 | 26 642 | 1 802 | 3 241 | 66 099 | 1 721 | 5 838 | 4 798 | 7 508 | 13 031 | 407 | 508 | 1 105 | 14 973 |
| 2008 | 8 864 | 29 007 | 1 518 | 3 333 | 65 462 | 1 940 | 5 788 | 5 016 | 7 260 | 13 001 | 559 | 618 | 1 230 | 15 858 |
| 2009 | 8 951 | 30 616 | 1 916 | 3 549 | 65 385 | 1 938 | 5 803 | 5 336 | 6 547 | 13 514 | 532 | 733 | 1 120 | 17 338 |
| 2010 | 9 602 | 33 000 | 1 752 | 3 613 | 63 353 | 1 882 | 5 990 | 5 586 | 6 628 | 14 066 | 442 | 818 | 1 076 | 18 992 |
| 2011 | 9 414 | 34 573 | 1 864 | 4 054 | 67 400 | 2 064 | 6 061 | 5 979 | 6 776 | 14 373 | 530 | 754 | 1 123 | 20 785 |
| 2012 | 9 856 | 37 712 | 1 706 | 4 565 | 64 187 | 2 177 | 6 198 | 6 277 | 6 916 | 14 874 | 501 | 838 | 1 133 | 23 555 |
| 2013 | 9 937 | 40 412 | 1 951 | 4 615 | 64 747 | 2 259 | 6 343 | 6 558 | 6 899 | 15 475 | 566 | 894 | 1 296 | 26 863 |
| 2014 | 10 060 | 42 420 | 1 715 | 4 883 | 64 269 | 2 374 | 6 577 | 7 047 | 7 893 | 16 065 | 628 | 893 | 1 204 | 27 355 |
| 2015 | 10 148 | 44 046 | 1 899 | 4 982 | 65 998 | 2 879 | 6 563 | 7 351 | 7 433 | 16 432 | 590 | 909 | 1 092 | 29 363 |

A-0(a) World fisheries production, by capture and aquaculture, by country (2015)
Production halieutique mondiale, par capture et aquaculture, par pays (2015)
Producción pesquera mundial, por captura y acuicultura, por país (2015)

t

| Country Pays País | Fish, crustaceans, molluscs, etc. Poissons, crustacés, mollusques, etc. Peces, crustáceos, moluscos, etc. | | | Aquatic plants Plantes aquatiques Plantas acuáticas | | |
|-------------------------|---|---|-------------------------|---|---|-------------------------|
| | Capture Capture Captura | Aquaculture Aquaculture Acuicultura | Total Total Total | Capture Capture Captura | Aquaculture Aquaculture Acuicultura | Total Total Total |
| Afghanistan | 1 000 F | 1 150 F | 2 150 F | - | - | - |
| Albania | 6 278 | 1 595 | 7 873 | - | - | - |
| Algeria | 96 405 | 1 333 | 97 738 | - | - | - |
| Amer Samoa | 3 021 | 20 F | 3 041 F | - | - | - |
| Angola | 496 216 | 872 | 497 088 | - | - | - |
| Anguilla | 876 F | - | 876 F | - | - | - |
| Antigua Barb | 3 000 F | - | 3 000 F | - | - | - |
| Argentina | 814 300 | 3 663 | 817 963 | 0 | - | 0 |
| Armenia | 8 140 | 15 130 | 23 270 | - | - | - |
| Aruba | 142 F | 0 | 142 F | - | - | - |
| Australia | 152 960 | 91 036 | 243 996 | 1 923 F | - | 1 923 F |
| Austria | 350 | 3 503 | 3 853 | - | - | - |
| Azerbaijan | 568 | 561 | 1 129 | - | - | - |
| Bahamas | 11 290 | 8 | 11 298 | - | - | - |
| Bahrain | 15 000 F | 6 F | 15 006 F | - | - | - |
| Bangladesh | 1 623 837 | 2 060 408 | 3 684 245 | - | - | - |
| Barbados | 3 100 F | 21 F | 3 121 F | - | - | - |
| Belarus | 869 | 9 131 | 10 000 | - | - | - |
| Belgium | 24 721 F | 82 F | 24 803 F | - | - | - |
| Belize | 97 523 | 5 200 F | 102 723 F | - | 3 F | 3 F |
| Benin | 36 477 | 1 270 | 37 747 | - | - | - |
| Bermuda | 407 | - | 407 | - | - | - |
| Bhutan | 7 | 149 | 156 | - | - | - |
| Bolivia | 7 000 F | 2 988 | 9 988 F | - | - | - |
| Bonaire/Eust | 225 F | 0 | 225 F | - | - | - |
| Bosnia Herzg | 305 F | 4 451 | 4 756 F | - | - | - |
| Botswana | 81 | 120 | 201 | - | - | - |
| Brazil | 700 000 F | 574 530 | 1 274 530 F | - | 730 F | 730 F |
| Br Ind Oc Tr | 12 | - | 12 | - | - | - |
| Br Virgin Is | 1 200 F | - | 1 200 F | - | - | - |
| Brunei Darsm | 3 370 | 983 | 4 353 | - | - | - |
| Bulgaria | 8 829 | 13 537 | 22 366 | - | 0 | 0 |
| Burkina Faso | 20 750 | 200 | 20 950 | - | 80 | 80 |
| Burundi | 20 120 | 1 326 | 21 446 | - | - | - |
| Cabo Verde | 34 189 F | - | 34 189 F | - | - | - |
| Cambodia | 608 193 | 143 000 F | 751 193 F | - | 0 | 0 |
| Cameroon | 239 000 F | 840 F | 239 840 F | - | - | - |
| Canada | 851 119 | 187 374 | 1 038 493 | 11 573 | - | 11 573 |
| Cayman Is | 125 | - | 125 | - | - | - |
| Cent Afr Rep | 28 000 F | 140 F | 28 140 F | - | 40 F | 40 F |
| Chad | 110 000 F | 3 F | 110 003 F | - | - | - |
| Channel Is | 2 574 | 1 768 | 4 342 | - | - | - |
| Chile | 1 786 633 | 1 045 790 | 2 832 423 | 345 704 | 11 952 | 357 656 |
| China | 17 591 299 | 47 610 040 | 65 201 339 | 261 770 | 13 924 535 F | 14 186 305 F |
| China,H.Kong | 145 193 | 3 894 | 149 087 | 0 | - | 0 |
| China, Macao | 1 500 F | - | 1 500 F | - | - | - |
| China,Taiwan | 987 873 | 313 372 | 1 301 245 | 156 | 641 | 797 |
| Colombia | 81 807 F | 95 857 | 177 664 F | - | - | - |
| Comoros | 12 674 | - | 12 674 | - | - | - |
| Congo | 69 242 | 153 | 69 395 | - | - | - |
| Congo Dem R | 230 726 | 2 871 | 233 597 | - | - | - |
| Cook Is | 5 426 F | 8 | 5 434 F | 0 | 2 | 2 |
| Costa Rica | 15 700 F | 22 503 | 38 203 F | - | - | - |
| Côte d'Ivoire | 70 000 F | 3 800 F | 73 800 F | - | - | - |
| Croatia | 72 659 | 15 571 | 88 230 | - | - | - |
| Cuba | 24 000 F | 30 550 F | 54 550 F | - | - | - |
| Curaçao | 30 159 | - | 30 159 | - | - | - |
| Cyprus | 1 495 | 5 459 | 6 954 | - | - | - |
| Czechia | 3 841 | 20 200 | 24 041 | - | - | - |
| Denmark | 869 066 | 35 766 | 904 832 | - | 101 F | 101 F |
| Djibouti | 2 012 | - | 2 012 | - | - | - |
| Dominica | 945 | 6 F | 951 F | - | - | - |
| Dominican Rp | 11 893 | 2 185 F | 14 078 F | - | - | - |
| Ecuador | 641 882 | 426 410 | 1 068 292 | - | - | - |
| Egypt | 344 112 | 1 174 831 | 1 518 943 | - | - | - |
| El Salvador | 52 445 F | 6 743 | 59 188 F | - | - | - |
| Eq Guinea | 7 923 F | 15 F | 7 938 F | - | - | - |
| Eritrea | 4 000 F | 0 | 4 000 F | - | - | - |
| Estonia | 73 199 | 799 | 73 998 | 413 | - | 413 |
| Ethiopia | 45 519 | 91 | 45 610 | - | - | - |
| Falkland Is | 60 475 | 0 | 60 475 | - | - | - |
| Faroe Is | 585 564 | 80 600 F | 666 164 F | - | - | - |
| Fiji | 42 600 F | 194 F | 42 794 F | 135 F | 550 F | 685 F |
| Finland | 182 872 | 14 877 | 197 749 | - | - | - |
| FYRMacedonia | 350 | 991 | 1 341 | - | - | - |
| France | 485 342 | 206 500 F | 691 842 F | 19 110 | 300 F | 19 410 F |
| Fr Guiana | 3 250 F | 3 F | 3 253 F | - | - | - |
| Fr Polynesia | 14 272 F | 116 | 14 388 F | - | - | - |
| Fr South Tr | 400 F | - | 400 F | - | - | - |
| Gabon | 33 000 F | 45 F | 33 045 F | - | - | - |
| Gambia | 56 618 | 35 F | 56 653 F | - | - | - |
| Georgia | 12 070 F | 670 F | 12 740 F | - | - | - |
| Germany | 261 744 | 29 909 | 291 653 | - | - | - |
| Ghana | 346 175 F | 44 610 | 390 785 F | - | - | - |
| Gibraltar | 1 F | - | 1 F | - | - | - |
| Greece | 65 188 | 105 970 | 171 158 | - | 148 | 148 |
| Greenland | 268 371 | - | 268 371 | - | - | - |

A-0(a) World fisheries production, by capture and aquaculture, by country (2015)
Production halieutique mondiale, par capture et aquaculture, par pays (2015)
Producción pesquera mundial, por captura y acuicultura, por país (2015)

t

| Country Pays País | Fish, crustaceans, molluscs, etc. Poissons, crustacés, mollusques, etc. Peces, crustáceos, moluscos, etc. | | | Aquatic plants Plantes aquatiques Plantas acuáticas | | |
|-------------------------|---|---|-------------------------|---|---|-------------------------|
| | Capture Capture Captura | Aquaculture Aquaculture Acuicultura | Total Total Total | Capture Capture Captura | Aquaculture Aquaculture Acuicultura | Total Total Total |
| Grenada | 2 707 F | 0 | 2 707 F | - | - | - |
| Guadeloupe | 4 200 F | 25 F | 4 225 F | - | - | - |
| Guam | 1 312 | 110 F | 1 422 F | - | - | - |
| Guatemala | 21 798 | 22 049 | 43 847 | - | - | - |
| Guinea | 126 000 F | 250 F | 126 250 F | - | - | - |
| GuineaBissau | 6 700 F | - | 6 700 F | - | - | - |
| Guyana | 36 558 | 418 | 36 976 | - | - | - |
| Haiti | 16 500 F | 1 220 F | 17 720 F | - | - | - |
| Honduras | 10 791 F | 55 100 F | 65 891 F | - | - | - |
| Hungary | 9 937 | 17 337 | 27 274 | - | - | - |
| Iceland | 1 317 349 | 8 430 | 1 325 779 | 16 830 | - | 16 830 |
| India | 4 843 388 | 5 235 017 F | 10 078 405 F | 18 650 F | 3 002 F | 21 652 F |
| Indonesia | 6 485 320 | 4 342 465 | 10 827 785 | 78 230 | 11 269 341 | 11 347 571 |
| Iran | 637 779 | 346 118 | 983 897 | - | - | - |
| Iraq | 27 296 | 24 803 | 52 099 | - | - | - |
| Ireland | 234 873 | 39 580 | 274 453 | 29 500 F | 70 | 29 570 F |
| Isle of Man | 7 781 | - | 7 781 | - | - | - |
| Israel | 2 078 F | 20 855 | 22 933 F | - | - | - |
| Italy | 196 988 | 148 763 F | 345 751 F | 1 200 F | 0 | 1 200 F |
| Jamaica | 17 025 | 665 F | 17 690 F | - | - | - |
| Japan | 3 460 168 F | 703 915 | 4 164 083 F | 93 300 | 399 300 | 492 600 |
| Jordan | 873 F | 885 F | 1 758 F | - | - | - |
| Kazakhstan | 41 489 | 730 | 42 219 | - | - | - |
| Kenya | 165 135 | 18 658 | 183 793 | - | 0 | 0 |
| Kiribati | 145 832 | 2 F | 145 834 F | - | 3 600 F | 3 600 F |
| Korea D P Rp | 220 000 F | 64 950 F | 284 950 F | - | 489 000 F | 489 000 F |
| Korea Rep | 1 648 993 | 479 360 | 2 128 353 | 7 826 | 1 197 129 | 1 204 955 |
| Kuwait | 4 288 | 262 F | 4 550 F | - | - | - |
| Kyrgyzstan | 31 | 1 068 | 1 099 | - | - | - |
| Lao P.Dem.R. | 62 636 | 108 500 F | 171 136 F | - | - | - |
| Latvia | 81 532 | 863 | 82 395 | 0 | - | 0 |
| Lebanon | 3 638 | 1 125 F | 4 763 F | - | - | - |
| Lesotho | 52 F | 1 001 F | 1 053 F | - | - | - |
| Liberia | 14 700 F | 40 F | 14 740 F | - | - | - |
| Libya | 26 000 F | 10 F | 26 010 F | - | - | - |
| Lithuania | 85 144 | 4 450 | 89 594 | - | - | - |
| Madagascar | 113 954 | 7 317 | 121 271 | 800 F | 15 377 | 16 177 F |
| Malawi | 141 643 | 4 974 | 146 617 | - | - | - |
| Malaysia | 1 491 974 | 246 205 | 1 738 179 | - | 260 760 | 260 760 |
| Maldives | 127 352 | - | 127 352 | - | - | - |
| Mali | 92 480 | 2 400 | 94 880 | - | - | - |
| Malta | 2 438 | 5 913 | 8 351 | - | - | - |
| Marshall Is | 89 714 | 0 | 89 714 | - | - | - |
| Martinique | 3 400 F | 49 | 3 449 F | - | - | - |
| Mauritania | 403 776 | - | 403 776 | - | - | - |
| Mauritius | 15 505 | 772 | 16 277 | - | - | - |
| Mayotte | 2 000 F | 100 F | 2 100 F | - | - | - |
| Mexico | 1 467 203 | 211 562 | 1 678 765 | 11 331 | 60 | 11 391 |
| Micronesia | 68 707 F | 0 | 68 707 F | - | 0 | 0 |
| Moldova Rep | 50 F | 9 080 F | 9 130 F | - | - | - |
| Monaco | 1 F | - | 1 F | - | - | - |
| Mongolia | 63 | - | 63 | - | - | - |
| Montenegro | 1 486 | 813 | 2 299 | - | - | - |
| Montserrat | 34 F | - | 34 F | - | - | - |
| Morocco | 1 364 643 | 1 050 | 1 365 693 | 5 284 | - | 5 284 |
| Mozambique | 286 587 | 1 133 | 287 720 | - | 0 | 0 |
| Myanmar | 1 953 510 F | 997 306 | 2 950 816 F | - | 2 324 | 2 324 |
| Namibia | 510 094 F | 515 | 510 609 F | 0 | 130 F | 130 F |
| Nauru | 530 F | 0 F | 530 F | - | - | - |
| Nepal | 21 500 | 48 000 | 69 500 | - | - | - |
| Netherlands | 384 476 | 62 920 F | 447 396 F | - | - | - |
| NewCaledonia | 3 858 | 1 256 | 5 114 | - | - | - |
| New Zealand | 432 660 | 91 275 | 523 935 | 650 | - | 650 |
| Nicaragua | 40 639 | 24 560 | 65 199 | - | - | - |
| Niger | 35 252 | 300 F | 35 552 F | - | - | - |
| Nigeria | 710 331 | 316 727 | 1 027 058 | - | - | - |
| Niue | 38 F | - | 38 F | - | - | - |
| N Marianas | 1 167 | 42 F | 1 209 F | - | - | - |
| Norway | 2 293 698 | 1 380 839 | 3 674 537 | 147 391 | 51 | 147 442 |
| Oman | 257 022 | 170 | 257 192 | - | - | - |
| Pakistan | 491 990 | 151 174 | 643 164 | - | - | - |
| Palau | 898 | 24 F | 922 F | - | - | - |
| Palest, O.T. | 3 227 | 276 | 3 503 | - | - | - |
| Panama | 142 315 | 9 150 | 151 465 | - | - | - |
| Papua N Guin | 235 100 | 2 150 F | 237 250 F | - | 4 000 F | 4 000 F |
| Paraguay | 17 000 F | 8 481 | 25 481 F | - | - | - |
| Peru | 4 824 050 | 90 975 | 4 915 025 | 14 824 | 2 | 14 826 |
| Philippines | 2 151 502 | 781 798 | 2 933 300 | 367 | 1 566 361 | 1 566 728 |
| Pitcairn Is | 3 F | - | 3 F | - | - | - |
| Poland | 205 428 | 36 971 | 242 399 | - | - | - |
| Portugal | 188 487 | 9 320 | 197 807 | 1 574 | 2 | 1 576 |
| Puerto Rico | 1 100 | 20 F | 1 120 F | - | - | - |
| Qatar | 15 203 | 10 | 15 213 | - | - | - |
| Réunion | 2 812 | 65 F | 2 877 F | - | - | - |
| Romania | 9 307 | 11 042 | 20 349 | - | - | - |
| Russian Fed | 4 457 138 | 151 207 | 4 608 345 | 6 662 | 2 036 | 8 698 |
| Rwanda | 29 334 | 4 847 | 34 181 | - | - | - |

A-0(a) World fisheries production, by capture and aquaculture, by country (2015)
Production halieutique mondiale, par capture et aquaculture, par pays (2015)
Producción pesquera mundial, por captura y acuicultura, por país (2015)

t

| Country Pays País | Fish, crustaceans, molluscs, etc. Poissons, crustacés, mollusques, etc. Peces, crustáceos, moluscos, etc. | | | Aquatic plants Plantas acuáticas Plantas acuáticas | | |
|-------------------------|---|----------------------------|--------------------|--|----------------------------|-------------------|
| | Capture Captura | Aquaculture Acuicultura | Total Total | Capture Captura | Aquaculture Acuicultura | Total Total |
| StBarthélemy | 100 F | - | 100 F | - | - | - |
| St Helena | 613 | - | 613 | - | - | - |
| St Kitts Nev | 100 402 | 1 | 100 403 | - | - | - |
| St Lucia | 2 083 | 24 | 2 107 | - | 2 | 2 |
| Saint-Martin | 90 F | - | 90 F | - | - | - |
| St Pier Mq | 3 318 | 28 F | 3 346 F | - | - | - |
| St Vincent | 26 406 F | - | 26 406 F | - | - | - |
| Samoa | 8 701 F | 13 | 8 714 F | 0 | - | 0 |
| Sao Tome Prn | 11 448 | - | 11 448 | - | - | - |
| Saudi Arabia | 68 130 | 30 000 | 98 130 | - | - | - |
| Senegal | 425 437 | 1 210 | 426 647 | 0 | 3 | 3 |
| Serbia | 3 150 | 7 387 | 10 537 | - | - | - |
| Seychelles | 102 695 | 0 | 102 695 | - | - | - |
| Sierra Leone | 202 100 F | 75 F | 202 175 F | - | - | - |
| Singapore | 1 265 | 6 456 | 7 721 | - | - | - |
| Sint Maarten | 253 F | - | 253 F | - | - | - |
| Slovakia | 1 971 | 1 248 | 3 219 | - | - | - |
| Slovenia | 343 | 1 607 | 1 950 | - | - | - |
| Solomon Is | 72 851 | 2 F | 72 853 F | - | 12 200 | 12 200 |
| Somalia | 30 000 F | - | 30 000 F | - | - | - |
| South Africa | 564 969 F | 4 350 F | 569 319 F | 7 131 | 2 000 F | 9 131 F |
| South Sudan | 37 000 F | 20 F | 37 020 F | - | - | - |
| Spain | 973 240 | 289 820 | 1 263 060 | 2 386 | 1 | 2 387 |
| Sri Lanka | 506 636 | 31 278 | 537 914 | - | 4 760 | 4 760 |
| Sudan | 33 000 | 4 500 | 37 500 | - | - | - |
| Suriname | 44 565 F | 122 | 44 687 F | - | - | - |
| Swaziland | 65 F | 100 F | 165 F | - | - | - |
| Sweden | 213 466 | 12 020 | 225 486 | - | - | - |
| Switzerland | 2 023 | 1 593 | 3 616 | - | - | - |
| Syria | 4 100 F | 2 500 F | 6 600 F | - | - | - |
| Tajikistan | 1 176 F | 450 F | 1 626 F | - | - | - |
| Tanzania | 371 228 | 3 992 | 375 220 | 586 | 6 750 | 7 336 |
| Thailand | 1 693 050 | 897 096 | 2 590 146 | 0 | - | 0 |
| Timor-Leste | 3 200 F | 56 F | 3 256 F | 0 | 1 500 F | 1 500 F |
| Togo | 21 497 | 58 | 21 555 | - | - | - |
| Tokelau | 198 F | - | 198 F | - | - | - |
| Tonga | 1 781 | 3 F | 1 784 F | 47 | 0 | 47 |
| Trinidad Tob | 12 700 F | 5 F | 12 705 F | - | - | - |
| Tunisia | 118 762 | 14 425 | 133 187 | - | - | - |
| Turkey | 431 909 | 238 964 | 670 873 | - | - | - |
| Turkmenistan | 15 000 F | 30 F | 15 030 F | - | - | - |
| Turks Caicos | 2 817 | 0 | 2 817 | - | - | - |
| Tuvalu | 6 145 | 3 F | 6 148 F | - | - | - |
| Uganda | 396 205 | 117 590 | 513 795 | - | - | - |
| Ukraine | 120 372 | 21 872 | 142 244 | 0 | - | 0 |
| Untd Arab Em | 73 000 F | 790 F | 73 790 F | - | - | - |
| UK | 705 245 | 206 834 F | 912 079 F | 0 | - | 0 |
| USA | 5 038 791 | 425 973 | 5 464 764 | 6 469 | - | 6 469 |
| US Virgin Is | 378 | 8 F | 386 F | - | - | - |
| Uruguay | 59 540 | 200 | 59 740 | 0 | 4 | 4 |
| Uzbekistan | 22 954 | 36 898 | 59 852 | - | - | - |
| Vanuatu | 75 510 | 12 | 75 522 | - | - | - |
| Venezuela | 240 780 | 18 911 | 259 691 | - | 0 | 0 |
| Viet Nam | 2 757 314 | 3 438 378 | 6 195 692 | - | 11 822 | 11 822 |
| Wallis Fut I | 770 F | - | 770 F | - | - | - |
| Yemen | 160 000 F | 0 | 160 000 F | - | - | - |
| Zambia | 83 719 | 22 754 | 106 473 | - | - | - |
| Zanzibar | 34 103 | 4 | 34 107 | - | 172 490 | 172 490 |
| Zimbabwe | 10 500 F | 10 600 F | 21 100 F | - | - | - |
| Other nei | 38 732 | - | 38 732 | - | - | - |
| Total | 92 630 460 | 76 599 902 | 169 230 362 | 1 091 822 | 29 363 158 | 30 454 980 |

A-0(b) World fisheries production, by capture and aquaculture, by country (2000)
Production halieutique mondiale, par capture et aquaculture, par pays (2000)
Producción pesquera mundial, por captura y acuicultura, por país (2000)

t

| Country Pays País | Fish, crustaceans, molluscs, etc. Poissons, crustacés, mollusques, etc. Peces, crustáceos, moluscos, etc. | | | Aquatic plants Plantas acuáticas Plantas acuáticas | | |
|-------------------------|---|----------------------------|----------------|--|----------------------------|----------------|
| | Capture Captura | Aquaculture Acuicultura | Total Total | Capture Captura | Aquaculture Acuicultura | Total Total |
| Afghanistan | 1 000 F | 300 F | 1 300 F | - | - | - |
| Albania | 3 327 | 307 | 3 634 | - | - | - |
| Algeria | 113 157 | 351 | 113 508 | - | - | - |
| Amer Samoa | 846 | 5 F | 851 F | - | - | - |
| Angola | 239 351 | 5 F | 239 356 F | - | - | - |
| Anguilla | 538 F | - | 538 F | - | - | - |
| Antigua Barb | 1 723 | - | 1 723 | - | - | - |
| Argentina | 921 797 | 1 784 | 923 581 | 3 | - | 3 |
| Armenia | 1 133 | 893 | 2 026 | - | - | - |
| Aruba | 163 | 0 | 163 | - | - | - |
| Australia | 192 490 | 31 746 | 224 236 | 13 650 | - | 13 650 |
| Austria | 439 | 2 847 | 3 286 | - | - | - |
| Azerbaijan | 18 797 | 140 | 18 937 | - | - | - |
| Bahamas | 15 406 | 2 F | 15 408 F | - | - | - |
| Bahrain | 11 718 | 12 | 11 730 | - | - | - |
| Bangladesh | 1 004 264 | 657 120 | 1 661 384 | - | - | - |
| Barbados | 3 185 | 0 | 3 185 | - | - | - |
| Belarus | 553 | 6 716 | 7 269 | - | - | - |
| Belgium | 29 800 | 1 871 | 31 671 | - | - | - |
| Belize | 30 322 | 3 630 | 33 952 | - | 0 | 0 |
| Benin | 32 324 | 0 | 32 324 | - | - | - |
| Bermuda | 290 | - | 290 | - | - | - |
| Bhutan | 50 F | 30 F | 80 F | - | - | - |
| Bolivia | 6 106 | 405 | 6 511 | - | - | - |
| Bosnia Herzg | 255 F | 0 | 255 F | - | - | - |
| Botswana | 166 | 0 | 166 | - | - | - |
| Brazil | 666 846 | 172 450 | 839 296 | - | 0 | 0 |
| Br Virgin Is | 43 | - | 43 | - | - | - |
| Brunei Darism | 2 487 | 113 | 2 600 | - | - | - |
| Bulgaria | 8 663 | 3 654 | 12 317 | - | 0 | 0 |
| Burkina Faso | 8 500 | 5 | 8 505 | - | 0 | 0 |
| Burundi | 17 315 | 50 F | 17 365 F | - | - | - |
| Cabo Verde | 10 586 | - | 10 586 | - | - | - |
| Cambodia | 284 368 | 14 430 | 298 798 | - | 0 | 0 |
| Cameroon | 112 109 | 50 | 112 159 | - | - | - |
| Canada | 998 178 | 127 665 | 1 125 843 | 34 508 | - | 34 508 |
| Cayman Is | 125 | - | 125 | - | - | - |
| Cent Afr Rep | 15 000 F | 120 F | 15 120 F | - | 0 | 0 |
| Chad | 83 200 | 0 | 83 200 | - | - | - |
| Channel Is | 3 589 | 390 | 3 979 | - | - | - |
| Chile | 4 300 218 | 391 587 | 4 691 805 | 247 376 | 33 471 | 280 847 |
| China | 14 648 606 F | 21 522 095 F | 36 170 701 F | 175 260 F | 6 938 095 F | 7 113 355 F |
| China,H.Kong | 157 012 | 4 988 | 162 000 | 0 | - | 0 |
| China, Macao | 1 500 F | - | 1 500 F | - | - | - |
| China,Taiwan | 1 093 889 | 243 856 | 1 337 745 | 125 | 12 529 | 12 654 |
| Colombia | 137 059 | 61 786 | 198 845 | - | - | - |
| Comoros | 12 003 | - | 12 003 | - | - | - |
| Congo | 45 958 | 66 | 46 024 | - | - | - |
| Congo Dem R | 244 619 F | 2 076 | 246 695 F | - | - | - |
| Cook Is | 1 000 F | 0 | 1 000 F | 0 | 0 | 0 |
| Costa Rica | 35 463 | 9 708 | 45 171 | - | - | - |
| Côte d'Ivoire | 80 323 | 1 197 | 81 520 | - | - | - |
| Croatia | 21 062 | 6 876 | 27 938 | - | - | - |
| Cuba | 68 429 | 32 780 F | 101 209 F | - | - | - |
| Cyprus | 68 345 | 1 878 | 70 223 | - | - | - |
| Czechia | 4 654 | 19 475 | 24 129 | - | - | - |
| Denmark | 1 534 089 | 43 609 | 1 577 698 | - | 0 | 0 |
| Djibouti | 800 | - | 800 | - | - | - |
| Dominica | 1 200 F | 7 F | 1 207 F | - | - | - |
| Dominican Rp | 11 015 | 2 125 | 13 140 | - | - | - |
| Ecuador | 596 489 | 61 311 | 657 800 | - | - | - |
| Egypt | 384 314 | 340 093 | 724 407 | - | - | - |
| El Salvador | 9 590 | 261 | 9 851 | - | - | - |
| Eq Guinea | 3 634 | 0 | 3 634 | - | - | - |
| Eritrea | 12 612 | 12 F | 12 624 F | - | - | - |
| Estonia | 113 146 | 225 | 113 371 | 201 | - | 201 |
| Ethiopia | 15 681 | 15 F | 15 696 F | - | - | - |
| Falkland Is | 75 479 | 0 | 75 479 | - | - | - |
| Faroe Is | 454 399 | 34 823 | 489 222 | - | - | - |
| Fiji | 40 728 F | 1 779 | 42 507 F | 500 F | 5 200 | 5 700 F |
| Finland | 156 428 | 15 400 | 171 828 | - | - | - |
| FYRMacedonia | 208 | 1 217 | 1 425 | - | - | - |
| France | 626 067 | 266 770 | 892 837 | 68 379 | 32 | 68 411 |
| Fr Guiana | 4 837 F | 31 | 4 868 F | - | - | - |
| Fr Polynesia | 13 789 | 52 | 13 841 | - | - | - |
| Fr South Tr | 272 F | - | 272 F | - | - | - |
| Gabon | 47 826 | 558 | 48 384 | - | - | - |
| Gambia | 29 016 | 5 F | 29 021 F | - | - | - |
| Georgia | 1 791 | 86 | 1 877 | - | - | - |
| Germany | 204 084 | 65 891 | 269 975 | - | - | - |
| Ghana | 452 077 | 5 000 | 457 077 | - | - | - |
| Gibraltar | 1 F | - | 1 F | - | - | - |
| Greece | 99 332 | 95 418 | 194 750 | - | 0 | 0 |
| Greenland | 159 711 | - | 159 711 | - | - | - |
| Grenada | 1 701 | 4 | 1 705 | - | - | - |
| Guadeloupe | 8 800 | 14 | 8 814 | - | - | - |
| Guam | 624 | 232 F | 856 F | - | - | - |

A-0(b) World fisheries production, by capture and aquaculture, by country (2000)
Production halieutique mondiale, par capture et aquaculture, par pays (2000)
Producción pesquera mundial, por captura y acuicultura, por país (2000)

t

| Country Pays País | Fish, crustaceans, molluscs, etc. Poissons, crustacés, mollusques, etc. Peces, crustáceos, moluscos, etc. | | | Aquatic plants Plantes aquatiques Plantas acuáticas | | |
|-------------------------|---|---|-------------------------|---|---|-------------------------|
| | Capture Capture Captura | Aquaculture Aquaculture Acuicultura | Total Total Total | Capture Capture Captura | Aquaculture Aquaculture Acuicultura | Total Total Total |
| Guatemala | 39 203 | 3 963 | 43 166 | - | - | - |
| Guinea | 91 513 | 0 | 91 513 | - | - | - |
| GuineaBissau | 6 315 F | - | 6 315 F | - | - | - |
| Guyana | 48 887 | 605 | 49 492 | - | - | - |
| Haiti | 7 400 F | 12 F | 7 412 F | - | - | - |
| Honduras | 17 915 F | 10 053 | 27 968 F | - | - | - |
| Hungary | 7 101 | 12 886 | 19 987 | - | - | - |
| Iceland | 1 982 545 | 3 623 | 1 986 168 | 17 501 | - | 17 501 |
| India | 3 666 427 | 1 942 531 | 5 608 958 | 60 000 F | 0 | 60 000 F |
| Indonesia | 4 115 054 | 788 500 | 4 903 554 | 42 712 | 205 227 F | 247 939 F |
| Iran | 383 991 | 40 550 | 424 541 | - | - | - |
| Iraq | 20 767 | 1 745 | 22 512 | - | - | - |
| Ireland | 276 292 | 51 247 | 327 539 | 36 100 F | 0 | 36 100 F |
| Isle of Man | 3 552 | - | 3 552 | - | - | - |
| Israel | 5 818 | 20 098 | 25 916 | - | - | - |
| Italy | 302 151 | 213 525 | 515 676 | 2 000 F | 3 000 | 5 000 F |
| Jamaica | 5 540 | 4 512 | 10 052 | - | - | - |
| Japan | 5 072 532 | 762 824 | 5 835 356 | 119 030 | 528 881 | 647 911 |
| Jordan | 550 | 569 | 1 119 | - | - | - |
| Kazakhstan | 36 620 | 813 | 37 433 | - | - | - |
| Kenya | 215 545 | 512 | 216 057 | - | 0 | 0 |
| Kiribati | 35 446 | 14 | 35 460 | - | 11 174 | 11 174 |
| Korea D P Rp | 212 850 F | 66 700 F | 279 550 F | - | 401 000 F | 401 000 F |
| Korea Rep | 1 825 172 | 293 420 | 2 118 592 | 13 023 | 374 463 | 387 486 |
| Kuwait | 6 978 | 376 | 7 354 | - | - | - |
| Kyrgyzstan | 52 | 58 | 110 | - | - | - |
| Lao P.Dem.R. | 29 250 | 42 066 | 71 316 | - | - | - |
| Latvia | 136 403 | 325 | 136 728 | 0 | - | 0 |
| Lebanon | 3 666 | 400 | 4 066 | - | - | - |
| Lesotho | 32 | 8 | 40 | - | - | - |
| Liberia | 11 518 | 22 | 11 540 | - | - | - |
| Libya | 49 963 | 40 F | 50 003 F | - | - | - |
| Lithuania | 78 988 | 1 996 | 80 984 | - | - | - |
| Madagascar | 120 093 | 7 280 | 127 373 | 800 | 700 F | 1 500 F |
| Malawi | 50 000 F | 530 F | 50 530 F | - | - | - |
| Malaysia | 1 289 245 | 151 773 | 1 441 018 | - | 16 125 | 16 125 |
| Maldives | 119 373 | - | 119 373 | - | - | - |
| Mali | 109 870 | 30 | 109 900 | - | - | - |
| Malta | 1 074 | 1 746 | 2 820 | - | - | - |
| Marshall Is | 8 261 | 0 | 8 261 | - | - | - |
| Martinique | 6 310 | 51 | 6 361 | - | - | - |
| Mauritania | 114 456 F | - | 114 456 F | - | - | - |
| Mauritius | 9 615 | 87 | 9 702 | - | - | - |
| Mayotte | 3 048 | 3 F | 3 051 F | - | - | - |
| Mexico | 1 315 744 | 53 918 | 1 369 662 | 33 555 | 0 | 33 555 |
| Micronesia | 23 310 F | 0 | 23 310 F | - | 0 | 0 |
| Moldova Rep | 25 | 1 710 F | 1 735 F | - | - | - |
| Monaco | 3 F | - | 3 F | - | - | - |
| Mongolia | 425 | - | 425 | - | - | - |
| Montserrat | 33 | - | 33 | - | - | - |
| Morocco | 902 752 | 1 889 | 904 641 | 12 068 | - | 12 068 |
| Mozambique | 41 530 | 0 | 41 530 | - | 0 | 0 |
| Myanmar | 1 093 200 | 98 912 | 1 192 112 | - | 0 | 0 |
| Namibia | 589 845 | 50 | 589 895 | 829 | 20 F | 849 F |
| Nauru | 380 F | 0 | 380 F | - | - | - |
| Nepal | 16 700 | 15 023 | 31 723 | - | - | - |
| Netherlands | 495 774 | 75 231 | 571 005 | - | - | - |
| NethAntilles | 19 941 F | 5 F | 19 946 F | - | - | - |
| NewCaledonia | 3 386 | 1 765 | 5 151 | - | - | - |
| New Zealand | 553 440 | 85 640 | 639 080 | 1 | - | 1 |
| Nicaragua | 22 519 | 5 435 | 27 954 | - | - | - |
| Niger | 16 250 | 15 | 16 265 | - | - | - |
| Nigeria | 441 377 | 25 718 | 467 095 | - | - | - |
| Niue | 200 F | - | 200 F | - | - | - |
| N Marianas | 336 | 0 | 336 | - | - | - |
| Norway | 2 699 365 | 491 329 | 3 190 694 | 192 426 | 0 | 192 426 |
| Oman | 120 421 | 0 | 120 421 | - | - | - |
| Pakistan | 614 069 | 12 485 | 626 554 | - | - | - |
| Palau | 1 096 | 2 | 1 098 | - | - | - |
| Palest, O.T. | 2 623 | 0 | 2 623 | - | - | - |
| Panama | 227 596 | 1 779 F | 229 375 F | - | - | - |
| Papua N Guin | 109 862 | 210 F | 110 072 F | - | 0 | 0 |
| Paraguay | 28 000 | 103 F | 28 103 F | - | - | - |
| Peru | 10 657 265 | 6 585 | 10 663 850 | 1 312 | 11 | 1 323 |
| Philippines | 1 917 698 | 393 863 | 2 311 561 | 413 | 707 039 | 707 452 |
| Pitcairn Is | 5 F | - | 5 F | - | - | - |
| Poland | 217 682 | 35 795 | 253 477 | - | - | - |
| Portugal | 190 896 | 7 537 | 198 433 | 1 224 | 0 | 1 224 |
| Puerto Rico | 4 154 | 154 | 4 308 | - | - | - |
| Qatar | 7 140 | 0 | 7 140 | - | - | - |
| Réunion | 4 102 | 142 | 4 244 | - | - | - |
| Romania | 7 372 | 9 727 | 17 099 | - | - | - |
| Russian Fed | 3 973 535 | 74 124 | 4 047 659 | 53 653 | 3 008 | 56 661 |
| Rwanda | 6 726 | 270 | 6 996 | - | - | - |
| St Helena | 719 | - | 719 | - | - | - |
| St Kitts Nev | 941 | 1 | 942 | - | - | - |
| St Lucia | 2 027 | 1 | 2 028 | - | 0 | 0 |

A-0(b) World fisheries production, by capture and aquaculture, by country (2000)
 Production halieutique mondiale, par capture et aquaculture, par pays (2000)
 Producción pesquera mundial, por captura y acuicultura, por país (2000)

t

| Country Pays País | Fish, crustaceans, molluscs, etc. Poissons, crustacés, mollusques, etc. Peces, crustáceos, moluscos, etc. | | | Aquatic plants Plantas acuáticas Plantas acuáticas | | |
|-------------------------|---|----------------------------|--------------------|--|----------------------------|-------------------|
| | Capture Captura | Aquaculture Acuicultura | Total Total | Capture Captura | Aquaculture Acuicultura | Total Total |
| St Pier Mq | 6 690 | 0 | 6 690 | - | - | - |
| St Vincent | 22 799 | - | 22 799 | - | - | - |
| Samoa | 8 595 | 0 | 8 595 | 0 | - | 0 |
| Sao Tome Prn | 3 700 F | - | 3 700 F | - | - | - |
| Saudi Arabia | 49 080 | 6 004 | 55 084 | - | - | - |
| Senegal | 435 805 | 104 | 435 909 | 200 F | 0 | 200 F |
| Serbia-Monte | 1 269 | 3 714 | 4 983 | - | - | - |
| Seychelles | 32 778 | 425 | 33 203 | - | - | - |
| Sierra Leone | 74 730 | 30 | 74 760 | - | - | - |
| Singapore | 5 371 | 5 112 | 10 483 | - | - | - |
| Slovakia | 1 368 | 887 | 2 255 | - | - | - |
| Slovenia | 1 856 | 1 181 | 3 037 | - | - | - |
| Solomon Is | 19 510 F | 15 F | 19 525 F | - | 0 | 0 |
| Somalia | 24 150 F | - | 24 150 F | - | - | - |
| South Africa | 643 756 | 2 807 | 646 563 | 20 511 | 12 | 20 523 |
| Spain | 1 056 153 | 309 229 | 1 365 382 | 7 014 F | 0 | 7 014 F |
| Sri Lanka | 296 052 | 4 420 | 300 472 | - | 0 | 0 |
| Sudan (frm) | 53 000 | 1 000 | 54 000 | 0 | - | 0 |
| Suriname | 24 238 F | 345 | 24 583 F | - | - | - |
| Swaziland | 50 F | 69 F | 119 F | - | - | - |
| Sweden | 338 534 | 4 834 | 343 368 | - | - | - |
| Switzerland | 1 659 | 1 100 | 2 759 | - | - | - |
| Syria | 6 572 | 6 797 | 13 369 | - | - | - |
| Tajikistan | 167 | 86 | 253 | - | - | - |
| Tanzania | 322 014 | 210 | 322 224 | 5 000 | 1 000 F | 6 000 F |
| Thailand | 2 997 124 | 738 155 | 3 735 279 | 0 | - | 0 |
| Timor-Leste | 3 620 F | 0 | 3 620 F | 1 | 0 | 1 |
| Togo | 22 277 | 20 F | 22 297 F | - | - | - |
| Tokelau | 160 F | - | 160 F | - | - | - |
| Tonga | 3 788 | 27 | 3 815 | 443 | 50 F | 493 F |
| Trinidad Tob | 14 237 | 22 | 14 259 | - | - | - |
| Tunisia | 94 653 | 1 553 | 96 206 | - | - | - |
| Turkey | 503 345 | 79 031 | 582 376 | - | - | - |
| Turkmenistan | 12 228 | 68 | 12 296 | - | - | - |
| Turks Caicos | 5 792 | 15 F | 5 807 F | - | - | - |
| Tuvalu | 500 F | 0 | 500 F | - | - | - |
| Uganda | 219 356 | 820 | 220 176 | - | - | - |
| Ukraine | 391 841 | 30 969 F | 422 810 F | 26 | - | 26 |
| Untd Arab Em | 105 456 | 0 | 105 456 | - | - | - |
| UK | 754 478 | 152 485 | 906 963 | 0 | - | 0 |
| USA | 4 717 638 | 456 830 | 5 174 468 | 42 058 | - | 42 058 |
| US Virgin Is | 1 673 F | 0 | 1 673 F | - | - | - |
| Uruguay | 113 326 | 85 | 113 411 | 0 | 0 | 0 |
| Uzbekistan | 3 306 | 5 652 | 8 958 | - | - | - |
| Vanuatu | 70 499 F | 0 | 70 499 F | - | - | - |
| Venezuela | 359 639 | 13 410 | 373 049 | - | 95 | 95 |
| Viet Nam | 1 629 612 | 498 517 | 2 128 129 | - | 15 000 F | 15 000 F |
| Wallis Fut I | 300 F | - | 300 F | - | - | - |
| Yemen | 114 750 | 0 | 114 750 | - | - | - |
| Zambia | 66 671 | 4 240 | 70 911 | - | - | - |
| Zanzibar | 17 922 | 0 | 17 922 | - | 49 910 | 49 910 |
| Zimbabwe | 13 114 | 2 151 | 15 265 | - | - | - |
| Other nei | 204 603 | - | 204 603 | - | - | - |
| Total | 93 549 738 | 32 417 727 | 125 967 465 | 1 201 902 | 9 306 042 | 10 507 944 |

A-0(c) World fisheries production, by capture and aquaculture, by country (1990)
Production halieutique mondiale, par capture et aquaculture, par pays (1990)
Producción pesquera mundial, por captura y acuicultura, por país (1990)

t

| Country Pays País | Fish, crustaceans, molluscs, etc. Poissons, crustacés, mollusques, etc. Peces, crustáceos, moluscos, etc. | | | Capture Captura Captura | Aquatic plants Plantas acuáticas Plantas acuáticas | | Total Total Total |
|-------------------------|---|---|-------------------------|-------------------------------|--|-------------------------|-------------------------|
| | Capture Captura Captura | Aquaculture Acuicultura Acuicultura | Total Total Total | | Aquaculture Acuicultura Acuicultura | Total Total Total | |
| Afghanistan | 1 100 F | 300 F | 1 400 F | - | - | - | |
| Albania | 10 054 | 4 961 F | 15 015 F | - | - | - | |
| Algeria | 90 192 | 407 | 90 599 | - | - | - | |
| Amer Samoa | 42 | 0 | 42 | - | - | - | |
| Angola | 133 088 | 0 | 133 088 | - | - | - | |
| Anguilla | 397 | - | 397 | - | - | - | |
| Antigua Barb | 875 | - | 875 | - | - | - | |
| Argentina | 558 366 | 300 | 558 666 | 2 491 | - | 2 491 | |
| Armenia | 2 698 | 5 057 | 7 755 | - | - | - | |
| Aruba | 420 F | 0 | 420 F | - | - | - | |
| Australia | 211 414 | 12 401 | 223 815 | 22 887 | - | 22 887 | |
| Austria | 533 | 3 126 | 3 659 | - | - | - | |
| Azerbaijan | 40 449 | 1 216 | 41 665 | - | - | - | |
| Bahamas | 9 676 | 49 | 9 725 | - | - | - | |
| Bahrain | 8 105 | 0 | 8 105 | - | - | - | |
| Bangladesh | 653 552 | 192 592 | 846 144 | - | - | - | |
| Barbados | 3 029 | 0 | 3 029 | - | - | - | |
| Belarus | 2 988 | 16 638 | 19 626 | - | - | - | |
| Belgium | 41 460 | 675 | 42 135 | - | - | - | |
| Belize | 2 033 | 99 | 2 132 | - | 0 | 0 | |
| Benin | 38 234 | 0 | 38 234 | - | - | - | |
| Bermuda | 463 | - | 463 | - | - | - | |
| Bhutan | 100 F | 31 | 131 F | - | - | - | |
| Bolivia | 6 909 | 515 | 7 424 | - | - | - | |
| Botswana | 1 300 F | 0 | 1 300 F | - | - | - | |
| Brazil | 619 805 | 20 490 | 640 295 | - | 0 | 0 | |
| Br Virgin Is | 624 | - | 624 | - | - | - | |
| Brunei Darism | 2 348 | 6 | 2 354 | - | - | - | |
| Bulgaria | 49 254 | 7 849 F | 57 103 F | - | 0 | 0 | |
| Burkina Faso | 7 000 | 6 | 7 006 | - | 0 | 0 | |
| Burundi | 17 395 | 30 | 17 425 | - | - | - | |
| Cabo Verde | 6 579 | - | 6 579 | - | - | - | |
| Cambodia | 105 027 | 6 400 | 111 427 | - | 0 | 0 | |
| Cameroon | 70 742 F | 106 F | 70 848 F | - | - | - | |
| Canada | 1 643 981 | 41 216 | 1 685 197 | 41 551 | - | 41 551 | |
| Cayman Is | 837 F | - | 837 F | - | - | - | |
| Cent Afr Rep | 13 000 | 105 | 13 105 | - | 0 | 0 | |
| Chad | 70 000 | 0 | 70 000 | - | - | - | |
| Channel Is | 3 005 F | 67 | 3 072 F | - | - | - | |
| Chile | 5 162 747 | 32 447 | 5 195 194 | 190 844 | 38 017 | 228 861 | |
| China | 6 654 440 | 6 492 756 | 13 147 196 | 60 090 | 1 470 230 | 1 530 320 | |
| China,H.Kong | 224 237 | 10 256 | 234 493 | 2 | - | 2 | |
| China, Macao | 2 583 | - | 2 583 | - | - | - | |
| China,Taiwan | 1 110 919 | 333 370 | 1 444 289 | 393 | 10 638 | 11 031 | |
| Colombia | 119 671 | 10 455 | 130 126 | - | - | - | |
| Comoros | 11 251 | - | 11 251 | - | - | - | |
| Congo | 47 970 | 240 | 48 210 | - | - | - | |
| Congo Dem R | 162 700 F | 700 F | 163 400 F | - | - | - | |
| Cook Is | 1 100 F | 0 | 1 100 F | 30 F | 0 | 30 F | |
| Costa Rica | 18 370 F | 573 | 18 943 F | - | - | - | |
| Côte d'Ivoire | 95 000 | 100 | 95 100 | - | - | - | |
| Cuba | 179 844 | 8 174 | 188 018 | - | - | - | |
| Cyprus | 2 584 | 125 | 2 709 | - | - | - | |
| Czechoslovak | 4 304 | 22 326 | 26 630 | - | - | - | |
| Denmark | 1 475 700 | 41 946 | 1 517 646 | - | 0 | 0 | |
| Djibouti | 360 | - | 360 | - | - | - | |
| Dominica | 458 | 0 | 458 | - | - | - | |
| Dominican Rp | 19 489 F | 280 F | 19 769 F | - | - | - | |
| Ecuador | 288 913 | 77 730 | 366 643 | - | - | - | |
| Egypt | 251 034 | 61 916 | 312 950 | - | - | - | |
| El Salvador | 8 527 | 632 | 9 159 | - | - | - | |
| Eq Guinea | 3 700 F | 0 | 3 700 F | - | - | - | |
| Estonia | 343 931 | 936 | 344 867 | 1 216 | - | 1 216 | |
| Ethiopia | 4 945 | 36 | 4 981 | - | - | - | |
| Falkland Is | 5 994 | 0 | 5 994 | - | - | - | |
| Faroe Is | 273 020 | 13 076 | 286 096 | - | - | - | |
| Fiji | 32 405 | 23 | 32 428 | 432 | 6 300 | 6 732 | |
| Finland | 132 985 | 18 550 | 151 535 | - | - | - | |
| France | 620 718 F | 256 647 | 877 365 F | 78 485 | 6 F | 78 491 F | |
| Fr Guiana | 6 465 | 83 | 6 548 | - | - | - | |
| Fr Polynesia | 4 216 | 88 | 4 304 | - | - | - | |
| Fr South Tr | 367 | - | 367 | - | - | - | |
| Gabon | 20 000 F | 2 F | 20 002 F | - | - | - | |
| Gambia | 21 602 | 60 | 21 662 | - | - | - | |
| Georgia | 104 574 | 607 | 105 181 | - | - | - | |
| Germany | 326 304 | 64 435 | 390 739 | - | - | - | |
| Ghana | 395 872 | 360 | 396 232 | - | - | - | |
| Gibraltar | 1 F | - | 1 F | - | - | - | |
| Greece | 132 368 | 9 523 | 141 891 | - | 0 | 0 | |
| Greenland | 143 331 | - | 143 331 | - | - | - | |
| Grenada | 1 911 | 0 | 1 911 | - | - | - | |
| Guadeloupe | 8 600 | 42 | 8 642 | - | - | - | |
| Guam | 475 | 212 | 687 | - | - | - | |
| Guatemala | 6 894 | 904 | 7 798 | - | - | - | |
| Guinea | 44 000 F | 1 F | 44 001 F | - | - | - | |
| GuineaBissau | 5 400 F | - | 5 400 F | - | - | - | |
| Guyana | 36 872 | 50 | 36 922 | - | - | - | |

A-0(c) World fisheries production, by capture and aquaculture, by country (1990)
Production halieutique mondiale, par capture et aquaculture, par pays (1990)
Producción pesquera mundial, por captura y acuicultura, por país (1990)

t

| Country Pays País | Fish, crustaceans, molluscs, etc. Poissons, crustacés, mollusques, etc. Peces, crustáceos, moluscos, etc. | | | Aquatic plants Plantas acuáticas Plantas acuáticas | | |
|-------------------------|---|---|-------------------------|--|---|-------------------------|
| | Capture Capture Captura | Aquaculture Aquaculture Acuicultura | Total Total Total | Capture Capture Captura | Aquaculture Aquaculture Acuicultura | Total Total Total |
| Haiti | 5 150 F | 0 | 5 150 F | - | - | - |
| Honduras | 16 140 | 3 401 F | 19 541 F | - | - | - |
| Hungary | 16 234 | 17 600 | 33 834 | - | - | - |
| Iceland | 1 505 312 | 2 829 | 1 508 141 | 16 042 | - | 16 042 |
| India | 2 782 586 | 1 017 136 | 3 799 722 | 80 000 F | 0 | 80 000 F |
| Indonesia | 2 522 532 | 499 824 | 3 022 356 | 119 276 | 100 000 F | 219 276 F |
| Iran | 241 929 | 27 147 | 269 076 | - | - | - |
| Iraq | 22 629 | 1 600 | 24 229 | - | - | - |
| Ireland | 215 717 | 26 673 | 242 390 | 32 657 | 0 | 32 657 |
| Isle of Man | 4 085 | - | 4 085 | - | - | - |
| Israel | 8 929 | 14 638 | 23 567 | - | - | - |
| Italy | 375 084 | 148 744 | 523 828 | 1 839 | 5 000 | 6 839 |
| Jamaica | 13 650 | 3 404 | 17 054 | - | - | - |
| Japan | 9 563 570 | 804 293 | 10 367 863 | 208 131 | 565 387 | 773 518 |
| Jordan | 352 | 60 | 412 | - | - | - |
| Kazakhstan | 77 528 | 9 450 | 86 978 | - | - | - |
| Kenya | 201 344 | 1 236 | 202 580 | - | 0 | 0 |
| Kiribati | 26 852 | 36 | 26 888 | - | 5 080 | 5 080 |
| Korea D P Rp | 478 000 F | 55 000 F | 533 000 F | - | 845 000 F | 845 000 F |
| Korea Rep | 2 466 583 | 376 683 | 2 843 266 | 30 326 | 411 882 | 442 208 |
| Kuwait | 4 454 | 0 | 4 454 | - | - | - |
| Kyrgyzstan | 327 | 982 | 1 309 | - | - | - |
| Lao P. Dem. R. | 18 000 F | 10 000 | 28 000 F | - | - | - |
| Latvia | 457 459 | 2 235 | 459 694 | 139 | - | 139 |
| Lebanon | 1 420 | 80 | 1 500 | - | - | - |
| Lesotho | 10 F | 20 F | 30 F | - | - | - |
| Liberia | 6 463 | 0 | 6 463 | - | - | - |
| Libya | 24 726 F | 70 F | 24 796 F | - | - | - |
| Lithuania | 334 414 | 4 666 | 339 080 | - | - | - |
| Madagascar | 103 394 | 280 | 103 674 | 100 | 0 | 100 |
| Malawi | 73 903 | 197 | 74 100 | - | - | - |
| Malaysia | 952 581 | 52 919 | 1 005 500 | - | 0 | 0 |
| Maldives | 80 225 | - | 80 225 | - | - | - |
| Mali | 70 535 | 13 | 70 548 | - | - | - |
| Malta | 796 | 3 | 799 | - | - | - |
| Marshall Is | 280 F | 0 | 280 F | - | - | - |
| Martinique | 3 498 | 87 | 3 585 | - | - | - |
| Mauritania | 66 000 F | - | 66 000 F | - | - | - |
| Mauritius | 14 098 | 78 | 14 176 | - | - | - |
| Mayotte | 1 600 F | 0 | 1 600 F | - | - | - |
| Mexico | 1 361 134 | 22 348 | 1 383 482 | 63 660 | 0 | 63 660 |
| Micronesia | 2 140 F | 0 | 2 140 F | - | 0 | 0 |
| Moldova Rep | 2 331 | 7 141 | 9 472 | - | - | - |
| Monaco | 2 F | - | 2 F | - | - | - |
| Mongolia | 124 | - | 124 | - | - | - |
| Montserrat | 75 | - | 75 | - | - | - |
| Morocco | 568 939 | 415 | 569 354 | 6 000 | - | 6 000 |
| Mozambique | 31 182 | 15 | 31 197 | - | 0 | 0 |
| Myanmar | 736 731 | 7 087 | 743 818 | - | 0 | 0 |
| Namibia | 262 432 | 20 | 262 452 | 5 840 | 0 | 5 840 |
| Nauru | 180 F | 0 | 180 F | - | - | - |
| Nepal | 5 288 | 9 258 | 14 546 | - | - | - |
| Netherlands | 406 242 | 100 997 | 507 239 | - | - | - |
| NethAntilles | 1 332 F | 10 F | 1 342 F | - | - | - |
| NewCaledonia | 4 748 | 631 | 5 379 | - | - | - |
| New Zealand | 351 703 | 28 600 | 380 303 | 0 | - | 0 |
| Nicaragua | 3 088 | 74 | 3 162 | - | - | - |
| Niger | 3 318 | 36 | 3 354 | - | - | - |
| Nigeria | 308 981 | 7 347 | 316 328 | - | - | - |
| Niue | 115 | - | 115 | - | - | - |
| N Marianas | 175 | 0 | 175 | - | - | - |
| Norway | 1 602 954 | 150 583 | 1 753 537 | 196 988 | 0 | 196 988 |
| Oman | 119 783 | 0 | 119 783 | - | - | - |
| Pakistan | 469 036 | 10 041 | 479 077 | - | - | - |
| Palau | 1 075 | 2 | 1 077 | - | - | - |
| Panama | 130 299 | 3 439 | 133 738 | - | - | - |
| Papua N Guin | 26 204 F | 7 F | 26 211 F | - | 0 | 0 |
| Paraguay | 12 490 | 61 | 12 551 | - | - | - |
| Peru | 6 868 905 | 5 226 | 6 874 131 | 269 | 0 | 269 |
| Philippines | 1 851 067 | 379 940 | 2 231 007 | 1 295 | 291 176 F | 292 471 F |
| Pitcairn Is | 4 F | - | 4 F | - | - | - |
| Poland | 448 292 | 26 400 | 474 692 | - | - | - |
| Portugal | 324 677 | 4 968 | 329 645 | 8 015 | 0 | 8 015 |
| Puerto Rico | 1 949 | 113 | 2 062 | - | - | - |
| Qatar | 5 702 | 0 | 5 702 | - | - | - |
| Réunion | 911 | 32 | 943 | - | - | - |
| Romania | 92 784 | 34 950 | 127 734 | - | - | - |
| Russian Fed | 7 349 789 | 254 347 | 7 604 136 | 49 013 | 5 388 | 54 401 |
| Rwanda | 2 350 | 164 | 2 514 | - | - | - |
| St Helena | 802 | - | 802 | - | - | - |
| St Kitts Nev | 620 F | 3 F | 623 F | - | - | - |
| St Lucia | 948 | 0 | 948 | - | 40 F | 40 F |
| St Pier Mq | 23 181 | 0 | 23 181 | - | - | - |
| St Vincent | 9 022 | - | 9 022 | - | - | - |
| Samoa | 1 505 F | 0 | 1 505 F | 0 | - | 0 |
| Sao Tome Prn | 3 867 F | - | 3 867 F | - | - | - |
| Saudi Arabia | 40 630 | 1 988 | 42 618 | - | - | - |

A-0(c) World fisheries production, by capture and aquaculture, by country (1990)
Production halieutique mondiale, par capture et aquaculture, par pays (1990)
Producción pesquera mundial, por captura y acuicultura, por país (1990)

t

| Country Pays País | Fish, crustaceans, molluscs, etc. Poissons, crustacés, mollusques, etc. Peces, crustáceos, moluscos, etc. | | | Aquatic plants Plantes aquatiques Plantas acuáticas | | |
|-------------------------|---|----------------------------|-------------------|---|----------------------------|------------------|
| | Capture Captura | Aquaculture Acuicultura | Total Total | Capture Captura | Aquaculture Acuicultura | Total Total |
| Senegal | 315 104 | 7 | 315 111 | 50 F | 0 | 50 F |
| Seychelles | 5 437 | 15 | 5 452 | - | - | - |
| Sierra Leone | 56 536 F | 20 F | 56 556 F | - | - | - |
| Singapore | 11 491 | 1 857 | 13 348 | - | - | - |
| Solomon Is | 41 095 | 5 | 41 100 | - | 0 | 0 |
| Somalia | 22 695 F | - | 22 695 F | - | - | - |
| South Africa | 534 584 | 3 613 | 538 197 | 11 000 F | 0 | 11 000 F |
| Spain | 1 117 554 F | 203 766 | 1 321 320 F | 13 667 | 0 | 13 667 |
| Sri Lanka | 182 893 | 1 030 | 183 923 | - | 0 | 0 |
| Sudan (frm) | 31 500 | 234 | 31 734 | 0 | - | 0 |
| Suriname | 7 670 F | 0 | 7 670 F | - | - | - |
| Swaziland | 65 F | 45 | 110 F | - | - | - |
| Sweden | 250 982 | 9 124 | 260 106 | - | - | - |
| Switzerland | 3 158 | 1 070 | 4 228 | - | - | - |
| Syria | 3 046 | 2 729 | 5 775 | - | - | - |
| Tajikistan | 284 | 3 603 | 3 887 | - | - | - |
| Tanzania | 413 664 | 375 | 414 039 | 3 300 F | 1 000 F | 4 300 F |
| Thailand | 2 498 234 | 291 719 | 2 789 953 | 0 | - | 0 |
| Togo | 15 778 | 22 | 15 800 | - | - | - |
| Tokelau | 220 F | - | 220 F | - | - | - |
| Tonga | 1 644 | 0 | 1 644 | 0 | 0 | 0 |
| Trinidad Tob | 12 362 F | 2 F | 12 364 F | - | - | - |
| Tunisia | 84 203 | 1 023 | 85 226 | - | - | - |
| Turkey | 379 200 | 5 782 | 384 982 | - | - | - |
| Turkmenistan | 42 485 | 2 410 | 44 895 | - | - | - |
| Turks Caicos | 3 705 | 5 | 3 710 | - | - | - |
| Tuvalu | 518 | 0 | 518 | - | - | - |
| Uganda | 245 223 | 52 | 245 275 | - | - | - |
| Ukraine | 862 613 | 81 639 | 944 252 | 10 245 | - | 10 245 |
| USSR | 423 411 | 0 | 423 411 | 0 | 0 | 0 |
| Untd Arab Em | 95 129 | 0 | 95 129 | - | - | - |
| UK | 760 419 | 50 044 | 810 463 | 11 250 | - | 11 250 |
| USA | 5 555 475 | 315 727 | 5 871 202 | 64 778 | - | 64 778 |
| US Virgin Is | 702 | 0 | 702 | - | - | - |
| Uruguay | 90 829 | 3 | 90 832 | 0 | 0 | 0 |
| Uzbekistan | 4 801 | 21 962 | 26 763 | - | - | - |
| Vanuatu | 41 805 F | 0 | 41 805 F | - | - | - |
| Venezuela | 335 811 | 537 | 336 348 | - | 101 | 101 |
| Viet Nam | 779 151 | 160 076 | 939 227 | - | 2 000 F | 2 000 F |
| Wallis Fut I | 80 | - | 80 | - | - | - |
| Yemen | 77 310 | 0 | 77 310 | - | - | - |
| Yugoslav SFR | 52 777 | 12 990 F | 65 767 F | - | - | - |
| Zambia | 64 868 | 1 460 | 66 328 | - | - | - |
| Zimbabwe | 25 607 | 157 | 25 764 | - | - | - |
| Other nei | 84 498 | - | 84 498 | - | - | - |
| Total | 84 680 336 | 13 085 033 | 97 765 369 | 1 332 301 | 3 757 245 | 5 089 546 |

A-0(d) World fisheries production, by capture and aquaculture, by country (1980)
Production halieutique mondiale, par capture et aquaculture, par pays (1980)
Producción pesquera mundial, por captura y acuicultura, por país (1980)

t

| Country Pays País | Fish, crustaceans, molluscs, etc. Poissons, crustacés, mollusques, etc. Peces, crustáceos, moluscos, etc. | | | Capture Captura Captura | Aquatic plants Plantas acuáticas Plantas acuáticas | | Total Total Total |
|-------------------------|---|---|-------------------------|-------------------------------|--|-------------------------|-------------------------|
| | Capture Captura Captura | Aquaculture Acuicultura Acuicultura | Total Total Total | | Aquaculture Acuicultura Acuicultura | Total Total Total | |
| Afghanistan | 700 F | 170 F | 870 F | - | - | - | |
| Albania | 8 661 F | 339 F | 9 000 F | - | - | - | |
| Algeria | 48 000 F | 0 | 48 000 F | - | - | - | |
| Amer Samoa | 148 | 0 | 148 | - | - | - | |
| Angola | 85 085 | 0 | 85 085 | - | - | - | |
| Anguilla | 323 F | - | 323 F | - | - | - | |
| Antigua Barb | 1 171 | - | 1 171 | - | - | - | |
| Argentina | 385 272 | 90 | 385 362 | 14 739 | - | 14 739 | |
| Aruba | 770 F | 0 | 770 F | - | - | - | |
| Australia | 121 691 | 8 994 | 130 685 | 14 872 | - | 14 872 | |
| Austria | 1 100 | 3 200 | 4 300 | - | - | - | |
| Bahamas | 7 119 | 0 | 7 119 | - | - | - | |
| Bahrain | 5 115 | 0 | 5 115 | - | - | - | |
| Bangladesh | 555 940 | 91 030 | 646 970 | - | - | - | |
| Barbados | 3 747 | 0 | 3 747 | - | - | - | |
| Belgium | 45 615 | 90 | 45 705 | - | - | - | |
| Belize | 2 066 | 0 | 2 066 | - | 0 | 0 | |
| Benin | 37 832 F | 0 | 37 832 F | - | - | - | |
| Bermuda | 4 105 | - | 4 105 | - | - | - | |
| Bhutan | 150 F | 0 | 150 F | - | - | - | |
| Bolivia | 4 379 | 0 | 4 379 | - | - | - | |
| Botswana | 1 250 | 0 | 1 250 | - | - | - | |
| Brazil | 804 869 | 3 737 | 808 606 | - | 0 | 0 | |
| Br Virgin Is | 370 F | - | 370 F | - | - | - | |
| Brunei Darism | 2 225 | 0 | 2 225 | - | - | - | |
| Bulgaria | 113 687 | 11 500 | 125 187 | - | 0 | 0 | |
| Burkina Faso | 6 500 | 0 | 6 500 | - | 0 | 0 | |
| Burundi | 14 767 | 0 | 14 767 | - | - | - | |
| Cabo Verde | 8 837 | - | 8 837 | - | - | - | |
| Cambodia | 19 600 | 106 | 19 706 | - | 0 | 0 | |
| Cameroon | 81 045 F | 40 F | 81 085 F | - | - | - | |
| Canada | 1 345 442 | 3 566 | 1 349 008 | 27 917 | - | 27 917 | |
| Cayman Is | 1 391 F | - | 1 391 F | - | - | - | |
| Cent Afr Rep | 13 000 | 80 | 13 080 | - | 0 | 0 | |
| Chad | 60 000 F | 0 | 60 000 F | - | - | - | |
| Channel Is | 2 906 | 0 | 2 906 | - | - | - | |
| Chile | 2 816 165 | 633 | 2 816 798 | 73 068 | 1 455 F | 74 523 F | |
| China | 3 139 083 | 1 316 278 | 4 455 361 | 7 887 | 1 343 948 | 1 351 835 | |
| China,H.Kong | 186 785 | 7 887 | 194 672 | 12 | - | 12 | |
| China, Macao | 6 624 F | - | 6 624 F | - | - | - | |
| China,Taiwan | 760 244 | 163 867 | 924 111 | 1 292 | 9 680 | 10 972 | |
| Colombia | 76 000 | 224 | 76 224 | - | - | - | |
| Comoros | 6 951 F | - | 6 951 F | - | - | - | |
| Congo | 31 965 | 0 | 31 965 | - | - | - | |
| Congo Dem R | 102 415 | 0 | 102 415 | - | - | - | |
| Cook Is | 840 F | 0 | 840 F | 24 F | 0 | 24 F | |
| Costa Rica | 16 426 | 27 | 16 453 | - | - | - | |
| Côte d'Ivoire | 70 068 | 0 | 70 068 | - | - | - | |
| Cuba | 184 096 | 2 309 | 186 405 | - | - | - | |
| Cyprus | 1 308 | 31 | 1 339 | - | - | - | |
| Czechoslovak | 853 | 15 957 | 16 810 | - | - | - | |
| Denmark | 2 013 518 | 18 555 | 2 032 073 | - | 0 | 0 | |
| Djibouti | 251 | - | 251 | - | - | - | |
| Dominica | 1 445 | 0 | 1 445 | - | - | - | |
| Dominican Rp | 10 658 | 0 | 10 658 | - | - | - | |
| Ecuador | 629 977 | 9 565 | 639 542 | - | - | - | |
| Egypt | 121 397 | 19 000 F | 140 397 F | - | - | - | |
| El Salvador | 13 958 | 0 | 13 958 | - | - | - | |
| Eq Guinea | 2 500 | 0 | 2 500 | - | - | - | |
| Ethiopia | 3 507 F | 0 | 3 507 F | - | - | - | |
| Faroe Is | 275 064 | 222 | 275 286 | - | - | - | |
| Fiji | 20 291 | 0 | 20 291 | 104 | 0 | 104 | |
| Finland | 159 979 | 4 921 | 164 900 | - | - | - | |
| France | 603 516 | 207 039 | 810 555 | 48 589 | 0 | 48 589 | |
| Fr Guiana | 1 150 | 0 | 1 150 | - | - | - | |
| Fr Polynesia | 2 741 | 6 | 2 747 | - | - | - | |
| Fr South Tr | 843 F | - | 843 F | - | - | - | |
| Gabon | 19 800 F | 0 | 19 800 F | - | - | - | |
| Gambia | 13 265 | 0 | 13 265 | - | - | - | |
| Germany | 523 777 | 38 789 | 562 566 | - | - | - | |
| Ghana | 231 566 | 289 | 231 855 | - | - | - | |
| Gibraltar | 1 F | - | 1 F | - | - | - | |
| Greece | 105 620 | 1 963 | 107 583 | - | 0 | 0 | |
| Greenland | 103 738 | - | 103 738 | - | - | - | |
| Grenada | 1 419 | 0 | 1 419 | - | - | - | |
| Guadeloupe | 8 000 F | 0 | 8 000 F | - | - | - | |
| Guam | 253 | 4 | 257 | - | - | - | |
| Guatemala | 3 507 | 0 | 3 507 | - | - | - | |
| Guinea | 20 000 F | 0 | 20 000 F | - | - | - | |
| GuineaBissau | 4 166 | - | 4 166 | - | - | - | |
| Guyana | 31 530 | 0 | 31 530 | - | - | - | |
| Haiti | 5 000 F | 0 | 5 000 F | - | - | - | |
| Honduras | 6 550 | 86 | 6 636 | - | - | - | |
| Hungary | 11 163 | 22 570 F | 33 733 F | - | - | - | |
| Iceland | 1 514 874 | 43 | 1 514 917 | 9 900 | - | 9 900 | |
| India | 2 080 157 | 365 180 | 2 445 337 | 0 | 0 | 0 | |
| Indonesia | 1 644 812 | 182 522 | 1 827 334 | 7 848 | 42 774 F | 50 622 F | |

A-0(d) World fisheries production, by capture and aquaculture, by country (1980)
Production halieutique mondiale, par capture et aquaculture, par pays (1980)
Producción pesquera mundial, por captura y acuicultura, por país (1980)

t

| Country Pays País | Fish, crustaceans, molluscs, etc. Poissons, crustacés, mollusques, etc. Peces, crustáceos, moluscos, etc. | | | Aquatic plants Plantas acuáticas Plantas acuáticas | | |
|-------------------------|---|---|-------------------------|--|---|-------------------------|
| | Capture Capture Captura | Aquaculture Aquaculture Acuicultura | Total Total Total | Capture Capture Captura | Aquaculture Aquaculture Acuicultura | Total Total Total |
| Iran | 43 659 | 9 263 | 52 922 | - | - | - |
| Iraq | 49 623 F | 3 622 F | 53 245 F | - | - | - |
| Ireland | 144 391 | 5 639 | 150 030 | 0 | 0 | 0 |
| Isle of Man | 10 106 | - | 10 106 | - | - | - |
| Israel | 16 591 | 11 391 F | 27 982 F | - | - | - |
| Italy | 427 645 | 74 640 | 502 285 | 2 580 | 0 | 2 580 |
| Jamaica | 9 230 | 20 | 9 250 | - | - | - |
| Japan | 9 878 735 | 572 938 | 10 451 673 | 183 348 | 512 670 | 696 018 |
| Jordan | 56 | 0 | 56 | - | - | - |
| Kenya | 47 789 | 160 | 47 949 | - | 0 | 0 |
| Kiribati | 12 929 | 0 | 12 929 | - | 0 | 0 |
| Korea D P Rp | 853 000 F | 9 267 F | 862 267 F | - | 338 032 F | 338 032 F |
| Korea Rep | 1 804 415 | 286 757 | 2 091 172 | 58 813 | 258 376 | 317 189 |
| Kuwait | 3 689 | 0 | 3 689 | - | - | - |
| Lao P.Dem.R. | 22 592 F | 1 408 F | 24 000 F | - | - | - |
| Lebanon | 1 700 F | 40 | 1 740 F | - | - | - |
| Lesotho | 0 | 23 | 23 | - | - | - |
| Liberia | 11 791 | 0 | 11 791 | - | - | - |
| Libya | 12 752 | 0 | 12 752 | - | - | - |
| Madagascar | 57 365 | 53 | 57 418 | 0 | 0 | 0 |
| Malawi | 65 694 | 70 | 65 764 | - | - | - |
| Malaysia | 614 666 | 125 334 | 740 000 | - | 0 | 0 |
| Maldives | 38 624 | - | 38 624 | - | - | - |
| Mali | 88 228 | 0 | 88 228 | - | - | - |
| Malta | 1 078 | 0 | 1 078 | - | - | - |
| Marshall Is | 150 F | 0 | 150 F | - | - | - |
| Martinique | 4 891 F | 0 | 4 891 F | - | - | - |
| Mauritania | 21 598 F | - | 21 598 F | - | - | - |
| Mauritius | 6 348 | 16 | 6 364 | - | - | - |
| Mayotte | 742 | 0 | 742 | - | - | - |
| Mexico | 1 241 773 F | 8 626 | 1 250 399 F | 34 698 | 0 | 34 698 |
| Micronesia | 1 720 | 0 | 1 720 | - | 0 | 0 |
| Monaco | 1 F | - | 1 F | - | - | - |
| Mongolia | 346 | - | 346 | - | - | - |
| Montserrat | 109 | - | 109 | - | - | - |
| Morocco | 330 198 | 98 | 330 296 | 5 127 F | - | 5 127 F |
| Mozambique | 33 850 | 0 | 33 850 | - | 0 | 0 |
| Myanmar | 577 220 | 2 790 | 580 010 | - | 0 | 0 |
| Namibia | 10 250 F | 0 | 10 250 F | 0 | 0 | 0 |
| Nauru | 140 F | 0 | 140 F | - | - | - |
| Nepal | 2 221 | 1 433 F | 3 654 F | - | - | - |
| Netherlands | 263 457 | 77 052 | 340 509 | - | - | - |
| NethAntilles | 1 090 F | 0 | 1 090 F | - | - | - |
| NewCaledonia | 2 099 | 0 | 2 099 | - | - | - |
| New Zealand | 154 339 | 3 220 | 157 559 | 26 | - | 26 |
| Nicaragua | 6 996 | 0 | 6 996 | - | - | - |
| Niger | 8 892 | 0 | 8 892 | - | - | - |
| Nigeria | 255 265 F | 6 028 F | 261 293 F | - | - | - |
| Niue | 45 | - | 45 | - | - | - |
| N Marianas | 143 F | 0 | 143 F | - | - | - |
| Norway | 2 400 980 | 7 980 | 2 408 960 | 126 813 | 0 | 126 813 |
| Oman | 106 000 F | 0 | 106 000 F | - | - | - |
| Pakistan | 274 111 | 5 200 | 279 311 | - | - | - |
| Palau | 7 516 F | 0 | 7 516 F | - | - | - |
| Panama | 216 631 | 180 | 216 811 | - | - | - |
| Papua N Guin | 44 620 F | 0 | 44 620 F | - | 0 | 0 |
| Paraguay | 3 300 F | 0 | 3 300 F | - | - | - |
| Peru | 2 708 412 | 1 150 | 2 709 562 | 361 | 0 | 361 |
| Philippines | 1 376 063 | 199 911 | 1 575 974 | 7 963 | 132 731 | 140 694 |
| Pitcairn Is | 3 F | - | 3 F | - | - | - |
| Poland | 630 783 | 9 636 | 640 419 | - | - | - |
| Portugal | 270 579 | 599 | 271 178 | 4 943 | 0 | 4 943 |
| Puerto Rico | 2 557 | 0 | 2 557 | - | - | - |
| Qatar | 2 178 | 0 | 2 178 | - | - | - |
| Réunion | 1 374 | 0 | 1 374 | - | - | - |
| Romania | 138 930 | 34 676 | 173 606 | - | - | - |
| Rwanda | 1 200 | 23 | 1 223 | - | - | - |
| St Helena | 637 | - | 637 | - | - | - |
| St Kitts Nev | 1 935 | 0 | 1 935 | - | - | - |
| St Lucia | 969 | 0 | 969 | - | 0 | 0 |
| St Pier Mq | 8 617 | 0 | 8 617 | - | - | - |
| St Vincent | 500 F | - | 500 F | - | - | - |
| Samoa | 1 990 | 0 | 1 990 | 0 | - | 0 |
| Sao Tome Prn | 1 847 | - | 1 847 | - | - | - |
| Saudi Arabia | 24 775 | 0 | 24 775 | - | - | - |
| Senegal | 232 330 | 149 | 232 479 | 51 F | 0 | 51 F |
| Seychelles | 4 676 | 0 | 4 676 | - | - | - |
| Sierra Leone | 48 988 | 2 | 48 990 | - | - | - |
| Singapore | 15 991 | 91 | 16 082 | - | - | - |
| Solomon Is | 34 496 | 0 | 34 496 | - | 0 | 0 |
| Somalia | 14 330 | - | 14 330 | - | - | - |
| South Africa | 854 798 | 13 | 854 811 | 11 239 | 0 | 11 239 |
| Spain | 1 163 346 | 205 638 | 1 368 984 | 6 653 | 0 | 6 653 |
| Sri Lanka | 183 416 | 31 | 183 447 | - | 0 | 0 |
| Sudan (frm) | 26 060 | 0 | 26 060 | 0 | - | 0 |
| Suriname | 4 046 | 0 | 4 046 | - | - | - |
| Swaziland | 70 F | 0 | 70 F | - | - | - |

A-0(d) World fisheries production, by capture and aquaculture, by country (1980)
Production halieutique mondiale, par capture et aquaculture, par pays (1980)
Producción pesquera mundial, por captura y acuicultura, por país (1980)

t

| Country Pays País | Fish, crustaceans, molluscs, etc. Poissons, crustacés, mollusques, etc. Peces, crustáceos, moluscos, etc. | | | Aquatic plants Plantes aquatiques Plantas acuáticas | | |
|-------------------------|---|------------------|-------------------|---|------------------|------------------|
| | Capture | Aquaculture | Total | Capture | Aquaculture | Total |
| | Capture | Aquaculture | Total | Capture | Aquaculture | Total |
| | Captura | Acuicultura | Total | Captura | Acuicultura | Total |
| Sweden | 232 694 | 822 | 233 516 | - | - | - |
| Switzerland | 3 330 | 170 | 3 500 | - | - | - |
| Syria | 3 462 | 509 | 3 971 | - | - | - |
| Tanzania | 227 895 | 0 | 227 895 | 3 000 F | 0 | 3 000 F |
| Thailand | 1 703 104 | 95 966 | 1 799 070 | 918 | - | 918 |
| Togo | 9 134 | 0 | 9 134 | - | - | - |
| Tokelau | 100 F | - | 100 F | - | - | - |
| Tonga | 1 994 | 0 | 1 994 | 0 | 0 | 0 |
| Trinidad Tob | 4 461 | 0 | 4 461 | - | - | - |
| Tunisia | 60 972 | 56 | 61 028 | - | - | - |
| Turkey | 426 845 | 1 370 | 428 215 | - | - | - |
| Turks Caicos | 4 830 | 0 | 4 830 | - | - | - |
| Tuvalu | 150 | 0 | 150 | - | - | - |
| Uganda | 165 840 | 0 | 165 840 | - | - | - |
| USSR | 9 359 442 | 157 405 | 9 516 847 | 142 749 | 500 F | 143 249 F |
| Untd Arab Em | 64 600 | 0 | 64 600 | - | - | - |
| UK | 831 968 | 2 855 | 834 823 | 60 690 | - | 60 690 |
| USA | 3 539 103 | 168 365 | 3 707 468 | 162 809 | - | 162 809 |
| US Virgin Is | 688 | 0 | 688 | - | - | - |
| Uruguay | 120 399 | 0 | 120 399 | 0 | 0 | 0 |
| Vanuatu | 2 937 | 0 | 2 937 | - | - | - |
| Venezuela | 187 933 | 272 | 188 205 | - | 0 | 0 |
| Viet Nam | 460 500 F | 98 160 F | 558 660 F | - | 1 000 F | 1 000 F |
| Wallis Fut I | 70 F | - | 70 F | - | - | - |
| Yemen | 78 444 | 0 | 78 444 | - | - | - |
| Yugoslav SFR | 44 578 | 13 883 F | 58 461 F | - | - | - |
| Zambia | 50 988 | 27 | 51 015 | - | - | - |
| Zimbabwe | 13 213 | 75 | 13 288 | - | - | - |
| Other nei | 297 246 | - | 297 246 | - | - | - |
| Total | 67 230 899 | 4 706 011 | 71 936 910 | 1 019 033 | 2 641 166 | 3 660 199 |

A-0(e) World fisheries production, by capture and aquaculture, by country (1970)
Production halieutique mondiale, par capture et aquaculture, par pays (1970)
Producción pesquera mundial, por captura y acuicultura, por país (1970)

t

| Country Pays País | Fish, crustaceans, molluscs, etc. Poissons, crustacés, mollusques, etc. Peces, crustáceos, moluscos, etc. | | | Aquatic plants Plantes aquatiques Plantas acuáticas | | |
|-------------------------|---|---|-------------------------|---|---|-------------------------|
| | Capture Capture Captura | Aquaculture Aquaculture Acuicultura | Total Total Total | Capture Capture Captura | Aquaculture Aquaculture Acuicultura | Total Total Total |
| Afghanistan | 400 F | 60 F | 460 F | - | - | - |
| Albania | 8 000 F | 0 | 8 000 F | - | - | - |
| Algeria | 24 234 | 0 | 24 234 | - | - | - |
| Angola | 374 501 | 0 | 374 501 | - | - | - |
| Anguilla | 100 F | - | 100 F | - | - | - |
| Antigua Barb | 900 F | - | 900 F | - | - | - |
| Argentina | 191 200 | 19 | 191 219 | 23 300 | - | 23 300 |
| Aruba | 400 F | 0 | 400 F | - | - | - |
| Australia | 91 897 | 7 021 | 98 918 | 5 000 | - | 5 000 |
| Austria | 2 330 | 870 | 3 200 | - | - | - |
| Bahamas | 2 750 F | 0 | 2 750 F | - | - | - |
| Bahrain | 3 500 F | 0 | 3 500 F | - | - | - |
| Bangladesh | 625 384 F | 64 716 F | 690 100 F | - | - | - |
| Barbados | 2 313 F | 0 | 2 313 F | - | - | - |
| Belgium | 53 000 | 0 | 53 000 | - | - | - |
| Belize | 1 500 | 0 | 1 500 | - | 0 | 0 |
| Benin | 43 110 F | 0 | 43 110 F | - | - | - |
| Bermuda | 900 | - | 900 | - | - | - |
| Bhutan | 150 F | 0 | 150 F | - | - | - |
| Bolivia | 1 100 | 0 | 1 100 | - | - | - |
| Botswana | 800 | 0 | 800 | - | - | - |
| Brazil | 572 921 | 19 | 572 940 | - | 0 | 0 |
| Br Virgin Is | 300 | - | 300 | - | - | - |
| Brunei Darism | 1 500 | 0 | 1 500 | - | - | - |
| Bulgaria | 87 901 | 5 600 | 93 501 | - | 0 | 0 |
| Burkina Faso | 5 000 | 0 | 5 000 | - | 0 | 0 |
| Burundi | 13 300 | 0 | 13 300 | - | - | - |
| Cabo Verde | 5 181 | - | 5 181 | - | - | - |
| Cambodia | 52 200 | 0 | 52 200 | - | 0 | 0 |
| Cameroon | 68 800 F | 0 | 68 800 F | - | - | - |
| Canada | 1 337 998 | 3 591 | 1 341 589 | 54 500 | - | 54 500 |
| Cent Afr Rep | 7 000 | 0 | 7 000 | - | 0 | 0 |
| Chad | 70 000 F | 0 | 70 000 F | - | - | - |
| Channel Is | 1 300 | 0 | 1 300 | - | - | - |
| Chile | 1 200 087 | 181 | 1 200 268 | 27 998 F | 2 F | 28 000 F |
| China | 2 490 020 | 764 380 | 3 254 400 | 0 | 529 800 | 529 800 |
| China,H.Kong | 133 124 | 3 113 | 136 237 | 100 | - | 100 |
| China, Macao | 5 900 F | - | 5 900 F | - | - | - |
| China,Taiwan | 538 888 | 71 071 | 609 959 | 956 | 1 547 | 2 503 |
| Colombia | 54 500 | 0 | 54 500 | - | - | - |
| Comoros | 1 661 | - | 1 661 | - | - | - |
| Congo | 14 399 | 0 | 14 399 | - | - | - |
| Congo Dem R | 136 600 | 0 | 136 600 | - | - | - |
| Cook Is | 850 F | 0 | 850 F | 0 | 0 | 0 |
| Costa Rica | 8 100 | 0 | 8 100 | - | - | - |
| Côte d'Ivoire | 64 302 F | 0 | 64 302 F | - | - | - |
| Cuba | 103 950 | 350 | 104 300 | - | - | - |
| Cyprus | 1 363 | 0 | 1 363 | - | - | - |
| Czechoslovak | 629 | 13 366 | 13 995 | - | - | - |
| Denmark | 1 217 228 | 9 272 | 1 226 500 | - | 0 | 0 |
| Djibouti | 300 | - | 300 | - | - | - |
| Dominica | 500 F | 0 | 500 F | - | - | - |
| Dominican Rp | 5 200 | 0 | 5 200 | - | - | - |
| Ecuador | 90 970 | 50 | 91 020 | - | - | - |
| Egypt | 70 758 | 6 000 F | 76 758 F | - | - | - |
| El Salvador | 11 100 | 0 | 11 100 | - | - | - |
| Eq Guinea | 4 000 F | 0 | 4 000 F | - | - | - |
| Ethiopia | 17 200 | 0 | 17 200 | - | - | - |
| Faroe Is | 207 772 | 0 | 207 772 | - | - | - |
| Fiji | 3 600 | 0 | 3 600 | 0 | 0 | 0 |
| Finland | 80 700 | 999 | 81 699 | - | - | - |
| France | 670 453 | 106 444 | 776 897 | 82 005 | 0 | 82 005 |
| Fr Guiana | 1 200 | 0 | 1 200 | - | - | - |
| Fr Polynesia | 2 300 | 0 | 2 300 | - | - | - |
| Fr South Tr | 800 | - | 800 | - | - | - |
| Gabon | 10 000 F | 0 | 10 000 F | - | - | - |
| Gambia | 7 447 | 0 | 7 447 | - | - | - |
| Germany | 916 021 | 23 477 | 939 498 | - | - | - |
| Ghana | 171 517 | 94 | 171 611 | - | - | - |
| Gibraltar | 1 F | - | 1 F | - | - | - |
| Greece | 85 029 F | 1 040 F | 86 069 F | - | 0 | 0 |
| Greenland | 39 461 | - | 39 461 | - | - | - |
| Grenada | 1 300 | 0 | 1 300 | - | - | - |
| Guadeloupe | 4 700 | 0 | 4 700 | - | - | - |
| Guam | 100 | 0 | 100 | - | - | - |
| Guatemala | 3 400 | 0 | 3 400 | - | - | - |
| Guinea | 6 000 F | 0 | 6 000 F | - | - | - |
| GuineaBissau | 1 500 | - | 1 500 | - | - | - |
| Guyana | 17 400 | 0 | 17 400 | - | - | - |
| Haiti | 4 000 F | 0 | 4 000 F | - | - | - |
| Honduras | 5 000 | 0 | 5 000 | - | - | - |
| Hungary | 6 500 | 19 500 F | 26 000 F | - | - | - |
| Iceland | 733 800 | 0 | 733 800 | 15 000 | - | 15 000 |
| India | 1 636 829 | 121 671 | 1 758 500 | 0 | 0 | 0 |
| Indonesia | 1 118 333 | 106 867 | 1 225 200 | 30 161 | 1 839 F | 32 000 F |
| Iran | 26 066 F | 0 | 26 066 F | - | - | - |
| Iraq | 32 090 | 10 | 32 100 | - | - | - |

A-0(e) World fisheries production, by capture and aquaculture, by country (1970)
Production halieutique mondiale, par capture et aquaculture, par pays (1970)
Producción pesquera mundial, por captura y acuicultura, por país (1970)

t

| Country Pays País | Fish, crustaceans, molluscs, etc. Poissons, crustacés, mollusques, etc. Peces, crustáceos, moluscos, etc. | | | Aquatic plants Plantas acuáticas Plantas acuáticas | | |
|-------------------------|---|---|-------------------------|--|---|-------------------------|
| | Capture Capture Captura | Aquaculture Aquaculture Acuicultura | Total Total Total | Capture Capture Captura | Aquaculture Aquaculture Acuicultura | Total Total Total |
| Ireland | 75 200 | 3 701 | 78 901 | 0 | 0 | 0 |
| Isle of Man | 14 700 | - | 14 700 | - | - | - |
| Israel | 15 401 | 12 815 F | 28 216 F | - | - | - |
| Italy | 387 117 | 28 632 | 415 749 | 2 000 | 0 | 2 000 |
| Jamaica | 8 500 | 0 | 8 500 | - | - | - |
| Japan | 8 531 777 | 289 204 | 8 820 981 | 215 294 | 308 106 | 523 400 |
| Jordan | 100 | 0 | 100 | - | - | - |
| Kenya | 33 600 | 240 | 33 840 | - | 0 | 0 |
| Kiribati | 8 800 | 0 | 8 800 | - | 0 | 0 |
| Korea D P Rp | 385 000 F | 1 845 F | 386 845 F | - | 69 898 F | 69 898 F |
| Korea Rep | 679 236 | 80 773 | 760 009 | 73 315 | 43 285 F | 116 600 F |
| Kuwait | 4 700 F | 0 | 4 700 F | - | - | - |
| Lao P.Dem.R. | 19 840 | 160 | 20 000 | - | - | - |
| Lebanon | 2 300 | 0 | 2 300 | - | - | - |
| Liberia | 8 000 F | 0 | 8 000 F | - | - | - |
| Libya | 5 500 | 0 | 5 500 | - | - | - |
| Madagascar | 50 801 | 0 | 50 801 | 3 000 | 0 | 3 000 |
| Malawi | 47 000 F | 0 | 47 000 F | - | - | - |
| Malaysia | 308 400 | 34 296 | 342 696 | - | 0 | 0 |
| Maldives | 37 273 | - | 37 273 | - | - | - |
| Mali | 110 000 | 0 | 110 000 | - | - | - |
| Malta | 1 212 | 0 | 1 212 | - | - | - |
| Marshall Is | 100 F | 0 | 100 F | - | - | - |
| Martinique | 4 000 F | 0 | 4 000 F | - | - | - |
| Mauritania | 49 570 | - | 49 570 | - | - | - |
| Mauritius | 5 400 | 0 | 5 400 | - | - | - |
| Mayotte | 300 F | 0 | 300 F | - | - | - |
| Mexico | 348 028 | 540 | 348 568 | 35 200 | 0 | 35 200 |
| Micronesia | 1 500 F | 0 | 1 500 F | - | 0 | 0 |
| Mongolia | 300 | - | 300 | - | - | - |
| Montserrat | 100 | - | 100 | - | - | - |
| Morocco | 249 677 | 28 | 249 705 | 8 500 | - | 8 500 |
| Mozambique | 20 100 | 0 | 20 100 | - | 0 | 0 |
| Myanmar | 431 670 | 730 | 432 400 | - | 0 | 0 |
| Namibia | 6 500 F | 0 | 6 500 F | 0 | 0 | 0 |
| Nauru | 100 F | 0 | 100 F | - | - | - |
| Nepal | 1 832 | 68 | 1 900 | - | - | - |
| Netherlands | 214 800 | 86 000 | 300 800 | - | - | - |
| NethAntilles | 657 F | 0 | 657 F | - | - | - |
| NewCaledonia | 500 F | 0 | 500 F | - | - | - |
| New Zealand | 58 203 | 1 400 | 59 603 | 600 | - | 600 |
| Nicaragua | 9 800 | 0 | 9 800 | - | - | - |
| Niger | 2 400 | 0 | 2 400 | - | - | - |
| Nigeria | 152 090 | 3 809 | 155 899 | - | - | - |
| N Marianas | 150 F | 0 | 150 F | - | - | - |
| Norway | 2 908 017 | 480 | 2 908 497 | 74 600 | 0 | 74 600 |
| Oman | 92 000 F | 0 | 92 000 F | - | - | - |
| Pakistan | 171 469 | 2 500 | 173 969 | - | - | - |
| Palau | 8 882 F | 0 | 8 882 F | - | - | - |
| Panama | 58 890 | 0 | 58 890 | - | - | - |
| Papua N Guin | 15 628 F | 0 | 15 628 F | - | 0 | 0 |
| Paraguay | 1 800 F | 0 | 1 800 F | - | - | - |
| Peru | 12 483 200 | 40 | 12 483 240 | 1 000 | 0 | 1 000 |
| Philippines | 1 000 665 | 98 838 | 1 099 503 | 600 | 2 813 F | 3 413 F |
| Poland | 459 628 | 9 833 | 469 461 | - | - | - |
| Portugal | 462 781 | 47 | 462 828 | 14 800 | 0 | 14 800 |
| Puerto Rico | 2 100 | 0 | 2 100 | - | - | - |
| Qatar | 1 500 F | 0 | 1 500 F | - | - | - |
| Réunion | 1 901 | 0 | 1 901 | - | - | - |
| Romania | 43 959 | 18 850 | 62 809 | - | - | - |
| Rwanda | 900 | 0 | 900 | - | - | - |
| St Helena | 800 | - | 800 | - | - | - |
| St Kitts Nev | 1 000 F | 0 | 1 000 F | - | - | - |
| St Lucia | 1 419 | 0 | 1 419 | - | 0 | 0 |
| St Pier Mq | 6 807 | 0 | 6 807 | - | - | - |
| St Vincent | 600 | - | 600 | - | - | - |
| Samoa | 900 | 0 | 900 | 0 | - | 0 |
| Sao Tome Prn | 800 | - | 800 | - | - | - |
| Saudi Arabia | 21 700 | 0 | 21 700 | - | - | - |
| Senegal | 120 965 | 100 | 121 065 | 0 | 0 | 0 |
| Seychelles | 3 000 | 0 | 3 000 | - | - | - |
| Sierra Leone | 31 050 | 0 | 31 050 | - | - | - |
| Singapore | 18 300 | 10 | 18 310 | - | - | - |
| Solomon Is | 8 000 | 0 | 8 000 | - | 0 | 0 |
| Somalia | 5 600 F | - | 5 600 F | - | - | - |
| South Africa | 1 218 950 | 0 | 1 218 950 | 59 000 | 0 | 59 000 |
| Spain | 1 395 966 | 156 200 | 1 552 166 | 30 100 F | 0 | 30 100 F |
| Sri Lanka | 89 241 | 0 | 89 241 | - | 0 | 0 |
| Sudan (frm) | 22 200 | 0 | 22 200 | 0 | - | 0 |
| Suriname | 11 750 | 0 | 11 750 | - | - | - |
| Swaziland | 50 F | 0 | 50 F | - | - | - |
| Sweden | 285 669 | 373 | 286 042 | - | - | - |
| Switzerland | 2 400 | 0 | 2 400 | - | - | - |
| Syria | 1 692 | 8 | 1 700 | - | - | - |
| Tanzania | 186 720 | 0 | 186 720 | 4 000 F | 0 | 4 000 F |
| Thailand | 1 356 761 | 80 876 | 1 437 637 | 200 | - | 200 |
| Togo | 9 111 | 0 | 9 111 | - | - | - |

A-0(e) World fisheries production, by capture and aquaculture, by country (1970)
Production halieutique mondiale, par capture et aquaculture, par pays (1970)
Producción pesquera mundial, por captura y acuicultura, por país (1970)

t

| Country Pays País | Fish, crustaceans, molluscs, etc. Poissons, crustacés, mollusques, etc. Peces, crustáceos, moluscos, etc. | | | Aquatic plants Plantes aquatiques Plantas acuáticas | | |
|-------------------------|---|------------------|-------------------|---|----------------|------------------|
| | Capture | Aquaculture | Total | Capture | Aquaculture | Total |
| | Capture | Aquaculture | Total | Capture | Aquaculture | Total |
| | Captura | Acuicultura | Total | Captura | Acuicultura | Total |
| Tokelau | 100 F | - | 100 F | - | - | - |
| Tonga | 400 | 0 | 400 | 0 | 0 | 0 |
| Trinidad Tob | 3 600 | 0 | 3 600 | - | - | - |
| Tunisia | 22 660 | 0 | 22 660 | - | - | - |
| Turkey | 173 831 | 400 | 174 231 | - | - | - |
| Turks Caicos | 1 450 F | 0 | 1 450 F | - | - | - |
| Uganda | 129 000 | 0 | 129 000 | - | - | - |
| USSR | 7 267 137 | 77 700 | 7 344 837 | 81 738 | 1 100 F | 82 838 F |
| Untd Arab Em | 40 000 | 0 | 40 000 | - | - | - |
| UK | 1 076 923 | 444 | 1 077 367 | 95 600 | - | 95 600 |
| USA | 2 674 273 | 168 681 | 2 842 954 | 117 100 | - | 117 100 |
| US Virgin Is | 600 F | 0 | 600 F | - | - | - |
| Uruguay | 13 200 | 0 | 13 200 | 0 | 0 | 0 |
| Vanuatu | 2 100 F | 0 | 2 100 F | - | - | - |
| Venezuela | 126 720 | 20 | 126 740 | - | 0 | 0 |
| Viet Nam | 552 650 F | 64 750 F | 617 400 F | - | 600 F | 600 F |
| Wallis Fut I | 50 F | - | 50 F | - | - | - |
| Yemen | 27 400 F | 0 | 27 400 F | - | - | - |
| Yugoslav SFR | 33 608 | 12 770 | 46 378 | - | - | - |
| Zambia | 52 100 | 0 | 52 100 | - | - | - |
| Zimbabwe | 2 000 F | 0 | 2 000 F | - | - | - |
| Other nei | 195 435 | - | 195 435 | - | - | - |
| Total | 62 819 060 | 2 566 942 | 65 386 002 | 1 055 667 | 958 990 | 2 014 657 |

A-1 World aquaculture production by inland and marine waters
Production mondiale de l'aquaculture par eaux continentales et maritimes
Producción mundial de acuicultura por aguas continentales y marítimas

Q = t
V = USD 1 000

| Inland and marine waters Eaux continentales et maritimes Aguas continentales y marítimas | | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|----------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Fish, crustaceans, molluscs, etc. | Q | 47 256 517 | 49 940 889 | 52 914 700 | 55 686 127 | 58 964 366 | 61 796 556 | 66 442 769 | 70 213 702 | 73 681 470 | 76 599 902 |
| Poissons, crustacés, mollusques, etc. | V | 75 081 991 | 90 204 893 | 100 940 016 | 106 665 925 | 119 537 162 | 131 624 974 | 138 921 550 | 151 623 626 | 160 891 853 | 157 919 520 |
| Peces, crustáceos, moluscos, etc. | | | | | | | | | | | |
| Inland waters Eaux continentales Aguas continentales | Q | 27 982 287 | 29 929 903 | 32 391 076 | 34 270 264 | 36 886 166 | 38 567 427 | 42 047 045 | 44 780 938 | 46 893 824 | 48 759 355 |
| | V | 37 671 118 | 50 412 855 | 57 861 300 | 62 179 380 | 70 104 340 | 75 000 675 | 81 725 810 | 85 816 352 | 89 969 005 | 90 534 654 |
| Marine waters Zones maritimes Áreas marítimas | Q | 19 274 230 | 20 010 986 | 20 523 624 | 21 415 862 | 22 078 199 | 23 229 129 | 24 395 723 | 25 432 765 | 26 787 647 | 27 840 547 |
| | V | 37 410 873 | 39 792 038 | 43 078 716 | 44 486 544 | 49 432 822 | 56 624 298 | 57 195 740 | 65 807 274 | 70 922 848 | 67 384 867 |
| Aquatic plants | Q | 14 311 776 | 14 972 993 | 15 858 203 | 17 337 986 | 18 992 284 | 20 785 191 | 23 555 401 | 26 862 752 | 27 354 942 | 29 363 158 |
| Plantes aquatiques | V | 3 994 165 | 4 194 149 | 4 314 982 | 4 907 265 | 5 642 440 | 5 373 520 | 6 333 161 | 6 490 720 | 5 760 526 | 4 846 891 |
| Plantas acuáticas | | | | | | | | | | | |
| Inland waters Eaux continentales Aguas continentales | Q | 60 655 | 69 791 | 68 508 | 71 153 | 97 181 | 73 575 | 80 583 | 82 400 | 86 035 | 89 767 |
| | V | 32 034 | 43 334 | 49 932 | 36 107 | 49 091 | 42 012 | 43 600 | 46 942 | 48 202 | 46 147 |
| Marine waters Zones maritimes Áreas marítimas | Q | 14 251 121 | 14 903 202 | 15 789 695 | 17 266 833 | 18 895 104 | 20 711 616 | 23 474 818 | 26 780 352 | 27 268 908 | 29 273 392 |
| | V | 3 962 130 | 4 150 815 | 4 265 049 | 4 871 158 | 5 593 349 | 5 331 508 | 6 289 561 | 6 443 777 | 5 712 324 | 4 800 744 |
| All aquatic organisms | Q | 61 568 293 | 64 913 882 | 68 772 903 | 73 024 113 | 77 956 650 | 82 581 746 | 89 998 170 | 97 076 454 | 101 036 413 | 105 963 060 |
| Tous les organismes aquatiques | V | 79 076 156 | 94 399 042 | 105 254 998 | 111 573 190 | 125 179 602 | 136 998 494 | 145 254 711 | 158 114 345 | 166 652 379 | 162 766 412 |
| Todos los organismos acuáticos | | | | | | | | | | | |
| Inland waters Eaux continentales Aguas continentales | Q | 28 042 942 | 29 999 694 | 32 459 584 | 34 341 417 | 36 983 347 | 38 641 002 | 42 127 628 | 44 863 338 | 46 979 859 | 48 849 122 |
| | V | 37 703 153 | 50 456 188 | 57 911 233 | 62 215 488 | 70 153 431 | 75 042 688 | 81 769 410 | 85 863 294 | 90 017 206 | 90 580 801 |
| Marine waters Zones maritimes Áreas marítimas | Q | 33 525 351 | 34 914 188 | 36 313 319 | 38 682 695 | 40 973 303 | 43 940 744 | 47 870 542 | 52 213 116 | 54 056 554 | 57 113 938 |
| | V | 41 373 003 | 43 942 853 | 47 343 765 | 49 357 702 | 55 026 171 | 61 955 807 | 63 485 301 | 72 251 051 | 76 635 173 | 72 185 611 |

A-4 **World aquaculture production of fish, crustaceans, molluscs, etc., by principal producers in 2015**
Production mondiale de l'aquaculture de poissons, crustacés, mollusques, etc., par producteurs principaux en 2015 $Q = t$
Producción mundial de acuicultura de peces, crustáceos, moluscos, etc., por productores principales en 2015 $V = \text{USD } 1\ 000$

| Country Pays País | | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|----------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| World total | Q | 47 256 517 | 49 940 889 | 52 914 700 | 55 686 127 | 58 964 366 | 61 796 556 | 66 442 769 | 70 213 702 | 73 681 470 | 76 599 902 |
| Total mondial | V | 75 081 991 | 90 204 893 | 100 940 016 | 106 665 925 | 119 537 162 | 131 624 974 | 138 921 550 | 151 623 626 | 160 891 853 | 157 919 520 |
| Total mundial | | | | | | | | | | | |
| China | Q | 29 820 884 | 31 415 131 | 32 730 371 | 34 779 870 | 36 734 215 | 38 621 269 | 41 108 306 | 43 549 738 | 45 468 960 | 47 610 040 |
| | V | 34 219 038 | 44 756 399 | 51 074 498 | 54 927 130 | 58 821 975 | 61 755 913 | 66 212 612 | 70 037 403 | 73 286 213 | 76 792 937 |
| India | Q | 3 180 863 | 3 112 240 | 3 851 057 | 3 791 920 | 3 785 779 | 3 673 082 | 4 209 478 | 4 550 707 | 4 881 019 | 5 235 017 |
| | V | 4 183 896 | 4 983 567 | 6 240 363 | 5 648 317 | 7 338 683 | 7 932 512 | 9 248 519 | 10 357 688 | 10 768 427 | 10 456 749 |
| Indonesia | Q | 1 292 899 | 1 392 901 | 1 690 221 | 1 733 434 | 2 304 828 | 2 718 421 | 3 067 660 | 3 973 843 | 4 253 896 | 4 342 465 |
| | V | 2 254 855 | 2 461 906 | 2 814 094 | 3 205 671 | 4 894 871 | 6 314 654 | 6 715 108 | 8 992 233 | 8 888 092 | 7 911 027 |
| Viet Nam | Q | 1 657 727 | 2 085 400 | 2 462 450 | 2 556 080 | 2 683 096 | 2 845 562 | 3 084 807 | 3 206 510 | 3 340 015 | 3 438 378 |
| | V | 3 316 142 | 4 028 050 | 4 606 180 | 4 803 237 | 5 980 072 | 6 127 803 | 6 352 241 | 6 789 573 | 7 901 867 | 8 510 505 |
| Bangladesh | Q | 892 049 | 945 812 | 1 005 542 | 1 064 285 | 1 308 515 | 1 523 759 | 1 726 066 | 1 859 808 | 1 956 925 | 2 060 408 |
| | V | 1 359 104 | 1 522 552 | 1 766 182 | 2 351 316 | 2 840 058 | 3 377 627 | 3 911 495 | 4 413 994 | 4 853 274 | 5 150 023 |
| Norway | Q | 712 373 | 841 560 | 848 359 | 961 840 | 1 019 802 | 1 143 893 | 1 321 119 | 1 247 865 | 1 332 497 | 1 380 839 |
| | V | 2 749 410 | 2 999 196 | 3 138 994 | 3 590 060 | 5 086 701 | 5 161 475 | 5 166 850 | 6 896 891 | 7 059 550 | 5 823 110 |
| Egypt | Q | 595 030 | 635 516 | 693 815 | 705 490 | 919 585 | 986 820 | 1 017 738 | 1 097 544 | 1 137 091 | 1 174 831 |
| | V | 951 035 | 1 192 679 | 1 251 119 | 1 356 149 | 1 679 551 | 1 992 225 | 2 010 814 | 2 088 867 | 2 024 816 | 1 831 035 |
| Chile | Q | 794 110 | 779 779 | 843 142 | 792 891 | 701 062 | 954 845 | 1 071 421 | 1 033 206 | 1 214 523 | 1 045 790 |
| | V | 4 349 505 | 4 865 815 | 4 502 789 | 4 668 055 | 3 753 276 | 6 314 493 | 5 993 047 | 7 525 266 | 10 276 077 | 6 834 121 |
| Myanmar | Q | 574 990 | 604 660 | 674 776 | 778 096 | 850 697 | 816 820 | 885 169 | 929 180 | 962 156 | 997 306 |
| | V | 1 118 753 | 777 769 | 817 218 | 912 454 | 955 904 | 1 070 860 | 1 500 569 | 1 714 771 | 1 867 578 | 1 644 828 |
| Thailand | Q | 1 354 297 | 1 370 456 | 1 330 861 | 1 416 668 | 1 286 122 | 1 201 455 | 1 272 100 | 997 515 | 897 863 | 897 096 |
| | V | 1 995 812 | 2 138 579 | 2 345 592 | 2 622 728 | 2 816 678 | 3 361 478 | 3 483 873 | 2 959 806 | 2 556 534 | 2 349 711 |
| Philippines | Q | 623 369 | 709 715 | 741 142 | 737 397 | 744 695 | 767 287 | 790 894 | 815 008 | 788 029 | 781 798 |
| | V | 981 504 | 1 234 199 | 1 576 141 | 1 485 706 | 1 563 082 | 1 722 703 | 1 954 613 | 1 976 898 | 1 879 579 | 1 869 973 |
| Japan | Q | 734 100 | 770 434 | 730 361 | 786 910 | 718 284 | 558 215 | 633 047 | 609 566 | 647 913 | 703 915 |
| | V | 3 035 559 | 2 994 828 | 3 346 899 | 3 670 968 | 4 090 977 | 4 399 573 | 4 289 606 | 3 647 859 | 3 760 345 | 3 460 729 |
| Brazil | Q | 271 697 | 289 048 | 331 233 | 364 607 | 411 047 | 435 354 | 480 150 | 477 022 | 563 452 | 574 530 |
| | V | 468 848 | 594 825 | 850 617 | 1 012 255 | 1 306 956 | 1 542 682 | 1 451 073 | 1 321 693 | 1 535 499 | 1 218 343 |
| Korea Rep | Q | 513 568 | 606 122 | 473 794 | 473 060 | 475 561 | 507 052 | 486 900 | 402 141 | 480 394 | 479 360 |
| | V | 1 418 593 | 1 576 875 | 1 287 039 | 1 360 587 | 1 481 562 | 1 554 943 | 1 413 502 | 1 455 164 | 1 660 080 | 1 720 303 |
| Ecuador | Q | 169 588 | 171 020 | 173 022 | 219 263 | 272 521 | 309 502 | 322 455 | 332 182 | 368 207 | 426 410 |
| | V | 757 869 | 763 027 | 767 901 | 1 012 516 | 1 250 021 | 1 432 491 | 1 513 424 | 1 763 085 | 1 961 190 | 2 303 203 |
| USA | Q | 519 967 | 526 045 | 501 326 | 481 224 | 496 699 | 397 292 | 420 386 | 429 011 | 421 189 | 425 973 |
| | V | 1 001 601 | 957 232 | 983 583 | 958 882 | 1 023 272 | 1 104 837 | 1 007 282 | 1 176 007 | 1 108 087 | 1 149 612 |
| Iran | Q | 129 468 | 158 549 | 154 726 | 179 552 | 220 034 | 247 262 | 296 514 | 325 325 | 320 174 | 346 118 |
| | V | 378 542 | 449 219 | 446 732 | 518 934 | 638 107 | 721 292 | 866 060 | 956 625 | 967 036 | 1 029 004 |
| Nigeria | Q | 84 578 | 85 087 | 143 207 | 152 796 | 200 535 | 221 128 | 253 898 | 278 706 | 313 231 | 316 727 |
| | V | 239 312 | 240 753 | 409 770 | 430 828 | 576 485 | 631 587 | 711 807 | 799 239 | 894 476 | 904 446 |
| China,Taiwan | Q | 310 216 | 315 628 | 323 982 | 286 473 | 310 338 | 314 363 | 344 404 | 345 682 | 340 415 | 313 372 |
| | V | 880 093 | 991 498 | 1 068 795 | 910 135 | 1 116 484 | 1 372 270 | 1 237 857 | 1 339 367 | 1 378 073 | 1 205 486 |
| Spain | Q | 292 828 | 281 704 | 249 701 | 266 664 | 252 351 | 271 961 | 264 161 | 223 708 | 282 238 | 289 820 |
| | V | 354 665 | 391 067 | 556 594 | 519 334 | 520 415 | 570 639 | 493 042 | 509 450 | 561 710 | 508 224 |
| Malaysia | Q | 168 317 | 178 239 | 243 281 | 333 645 | 373 351 | 287 243 | 303 386 | 261 271 | 275 682 | 246 205 |
| | V | 339 709 | 369 746 | 564 928 | 676 672 | 839 147 | 757 933 | 863 341 | 682 899 | 959 927 | 816 649 |
| Turkey | Q | 129 333 | 140 743 | 152 896 | 159 639 | 167 721 | 188 890 | 212 805 | 233 864 | 234 302 | 238 964 |
| | V | 555 171 | 613 942 | 649 636 | 615 738 | 708 531 | 763 622 | 900 643 | 905 901 | 970 832 | 927 546 |
| Mexico | Q | 154 451 | 140 062 | 159 309 | 156 957 | 126 238 | 137 128 | 143 747 | 171 792 | 194 224 | 211 562 |
| | V | 530 176 | 476 416 | 565 705 | 477 500 | 375 245 | 445 760 | 485 052 | 839 733 | 667 415 | 675 948 |
| UK | Q | 171 848 | 174 200 | 175 702 | 196 598 | 201 364 | 198 968 | 205 595 | 203 263 | 214 707 | 206 834 |
| | V | 768 725 | 934 161 | 967 103 | 780 730 | 800 222 | 1 055 993 | 947 325 | 1 191 383 | 1 318 215 | 1 098 065 |
| France | Q | 237 343 | 237 416 | 238 196 | 233 875 | 202 962 | 193 607 | 205 044 | 200 292 | 204 000 | 206 500 |
| | V | 651 421 | 754 123 | 1 017 518 | 958 597 | 885 163 | 959 082 | 901 473 | 920 290 | 967 640 | 816 887 |
| Canada | Q | 171 629 | 152 486 | 155 549 | 155 928 | 162 341 | 169 706 | 184 910 | 168 015 | 139 732 | 187 374 |
| | V | 797 616 | 703 916 | 750 477 | 702 841 | 893 032 | 846 915 | 866 392 | 922 487 | 685 283 | 757 405 |
| Russian Fed | Q | 105 525 | 105 503 | 115 420 | 116 571 | 120 384 | 128 830 | 144 871 | 154 898 | 161 214 | 151 207 |
| | V | 310 659 | 325 758 | 364 278 | 374 185 | 396 788 | 435 049 | 488 428 | 548 192 | 568 163 | 527 561 |
| Pakistan | Q | 121 826 | 130 092 | 135 098 | 138 099 | 140 101 | 141 935 | 142 832 | 148 120 | 148 381 | 151 174 |
| | V | 191 983 | 214 163 | 203 648 | 219 774 | 217 128 | 225 856 | 222 788 | 216 124 | 220 691 | 225 838 |
| Other countries Autres pays Otros países | Q | 1 471 644 | 1 585 341 | 1 586 161 | 1 666 294 | 1 774 138 | 1 834 907 | 1 842 906 | 1 987 920 | 2 139 040 | 2 159 889 |
| | V | 4 922 397 | 5 892 633 | 6 005 624 | 5 894 625 | 6 686 775 | 7 672 708 | 7 712 714 | 8 674 738 | 9 345 185 | 9 400 254 |
| World excl. China | Q | 17 435 633 | 18 525 758 | 20 184 329 | 20 906 256 | 22 230 150 | 23 175 286 | 25 334 462 | 26 663 964 | 28 212 510 | 28 989 862 |
| Monde excl. Chine | V | 40 862 953 | 45 448 494 | 49 865 519 | 51 738 795 | 60 715 187 | 69 869 061 | 72 708 938 | 81 586 222 | 87 605 640 | 81 126 583 |
| Mundo excl. China | | | | | | | | | | | |

These countries are those with production of 150 000 tonnes or more in 2015. See note on China in NOTES ON INDIVIDUAL COUNTRIES OR AREAS.

Ces pays sont ceux dont la production a été de 150 000 tonnes ou plus en 2015. Voir la note sur la Chine dans les NOTES SUR DIVERS PAYS OU ZONES.

Estos países son referentes a los que totalizan una producción de 150 000 toneladas o más en 2015. Véase la nota sobre China en las NOTAS SOBRE LOS DISTINTOS PAÍSES O ÁREAS.

A-5 World aquaculture production of aquatic plants by producers in 2015
 Production mondiale de l'aquaculture de plantes aquatiques, par producteurs en 2015
 Producción mundial de acuicultura de plantas acuáticas, por productores en 2015

Q = t
 V = USD 1 000

| Country Pays País | | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|----------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| World total | Q | 14 311 776 | 14 972 993 | 15 858 203 | 17 337 986 | 18 992 284 | 20 785 191 | 23 555 401 | 26 862 752 | 27 354 942 | 29 363 158 |
| Total mondial | V | 3 994 165 | 4 194 149 | 4 314 982 | 4 907 265 | 5 642 440 | 5 373 520 | 6 333 161 | 6 490 720 | 5 760 526 | 4 846 891 |
| Total mundial | | | | | | | | | | | |
| China | Q | 9 744 210 | 9 745 025 | 9 933 885 | 10 495 905 | 11 092 270 | 11 549 555 | 12 832 060 | 13 561 445 | 13 326 315 | 13 924 535 |
| | V | 2 082 169 | 2 067 950 | 2 311 139 | 2 357 839 | 2 533 196 | 2 502 025 | 2 852 190 | 3 040 904 | 2 307 646 | 2 420 653 |
| Indonesia | Q | 1 170 000 | 1 728 475 | 2 145 061 | 2 963 556 | 3 915 017 | 5 170 201 | 6 514 854 | 9 298 474 | 10 076 992 | 11 269 341 |
| | V | 210 600 | 392 980 | 300 309 | 811 822 | 1 268 367 | 1 143 653 | 1 347 538 | 1 742 233 | 1 653 108 | 842 852 |
| Philippines | Q | 1 468 905 | 1 505 070 | 1 666 556 | 1 739 995 | 1 801 272 | 1 840 833 | 1 751 071 | 1 558 378 | 1 549 576 | 1 566 361 |
| | V | 173 963 | 136 850 | 291 039 | 201 154 | 256 715 | 263 110 | 231 735 | 233 618 | 256 293 | 182 779 |
| Korea Rep | Q | 765 595 | 792 953 | 921 024 | 858 659 | 901 672 | 992 283 | 1 022 326 | 1 131 305 | 1 087 048 | 1 197 129 |
| | V | 269 657 | 332 524 | 311 305 | 252 112 | 327 823 | 344 276 | 391 705 | 411 137 | 496 496 | 440 574 |
| Korea D P Rp | Q | 444 300 | 444 300 | 444 300 | 444 300 | 444 300 | 444 300 | 444 300 | 444 300 | 489 000 | 489 000 |
| | V | 244 365 | 244 365 | 66 645 | 66 645 | 66 645 | 66 645 | 66 645 | 66 645 | 73 350 | 73 350 |
| Japan | Q | 490 062 | 513 964 | 456 337 | 456 426 | 432 796 | 349 737 | 440 754 | 418 365 | 373 908 | 399 300 |
| | V | 939 490 | 957 384 | 972 037 | 1 081 155 | 1 143 130 | 994 352 | 1 397 119 | 933 056 | 863 568 | 807 300 |
| Malaysia | Q | 60 000 | 90 269 | 111 298 | 138 857 | 207 892 | 239 450 | 331 490 | 269 431 | 245 332 | 260 760 |
| | V | 2 454 | 3 940 | 6 686 | 7 884 | 17 444 | 21 919 | 23 616 | 25 671 | 63 752 | 33 577 |
| Zanzibar | Q | 76 760 | 84 850 | 107 925 | 102 682 | 125 157 | 130 400 | 150 876 | 110 438 | 133 020 | 172 490 |
| | V | 740 | 579 | 1 265 | 1 327 | 1 781 | 1 668 | 1 915 | 1 399 | 1 657 | 1 789 |
| Madagascar | Q | 5 300 | 3 650 | 3 650 | 3 600 | 4 000 | 1 699 | 1 400 | 3 575 | 6 970 | 15 377 |
| | V | 716 | 493 | 493 | 486 | 540 | 143 | 109 | 275 | 1 446 | 2 636 |
| Solomon Is | Q | 1 354 | 866 | 1 159 | 4 029 | 7 104 | 7 218 | 6 990 | 11 812 | 12 162 | 12 200 |
| | V | 21 | 18 | 54 | 204 | 403 | 305 | 434 | 709 | 760 | 709 |
| Chile | Q | 38 219 | 26 387 | 27 703 | 88 193 | 12 179 | 14 694 | 4 126 | 12 512 | 12 836 | 11 952 |
| | V | 61 660 | 43 307 | 46 731 | 114 678 | 15 841 | 25 118 | 9 512 | 27 702 | 33 104 | 29 282 |
| Viet Nam | Q | 15 000 | 15 000 | 15 000 | 15 000 | 18 221 | 14 019 | 18 544 | 13 561 | 14 327 | 11 822 |
| | V | 2 438 | 2 422 | 2 393 | 2 285 | 2 545 | 1 880 | 2 448 | 1 782 | 1 863 | 1 484 |
| Tanzania | Q | 3 200 | 4 000 | 5 000 | 5 520 | 6 885 | 6 601 | 6 510 | 6 689 | 6 705 | 6 750 |
| | V | 31 | 27 | 65 | 168 | 196 | 168 | 164 | 180 | 203 | 205 |
| Sri Lanka | Q | ... | ... | ... | ... | ... | 1 | 23 | 25 | 9 | 4 760 |
| | V | ... | ... | ... | ... | ... | 1 | 9 | 10 | 3 | 3 505 |
| Papua N Guin | Q | - | - | - | - | 100 | 250 | 1 400 | 2 500 | 3 000 | 4 000 |
| | V | - | - | - | - | 4 | 13 | 81 | 134 | 183 | 217 |
| Kiribati | Q | 8 837 | 1 112 | 1 083 | 1 788 | 4 745 | 4 290 | 8 280 | 2 250 | 3 580 | 3 600 |
| | V | 353 | 44 | 91 | 139 | 428 | 434 | 600 | 131 | 226 | 190 |
| India | Q | 1 954 | 2 522 | 4 706 | 6 922 | 4 242 | 4 502 | 4 502 | 4 502 | 3 002 | 3 002 |
| | V | 50 | 84 | 177 | 251 | 163 | 170 | 169 | 155 | 99 | 94 |
| Myanmar | Q | ... | ... | 288 | 1 200 | 2 094 | 2 336 | 3 200 | 1 600 | 2 100 | 2 324 |
| | V | ... | ... | 11 | 45 | 79 | 88 | 120 | 60 | 79 | 87 |
| Russian Fed | Q | 818 | 300 | 260 | 739 | 614 | 821 | 1 584 | 642 | 2 386 | 2 036 |
| | V | 982 | 360 | 312 | 887 | 737 | 985 | 1 901 | 770 | 2 863 | 2 443 |
| South Africa | Q | 3 000 | 3 000 | 1 834 | 1 900 | 2 015 | 2 000 | 2 000 | 2 000 | 2 000 | 2 000 |
| | V | 1 265 | 1 208 | 756 | 807 | 744 | 747 | 659 | 561 | 498 | 426 |
| Timor-Leste | Q | ... | 370 | 1 000 | 1 500 | 1 500 | 1 500 | 1 500 | 1 500 | 1 500 | 1 500 |
| | V | ... | 28 | 75 | 113 | 113 | 113 | 113 | 113 | 113 | 113 |
| Brazil | Q | ... | ... | 320 | 520 | 730 | 730 | 730 | 730 | 730 | 730 |
| | V | ... | ... | 26 | 39 | 62 | 65 | 56 | 51 | 47 | 33 |
| China,Taiwan | Q | 5 949 | 9 390 | 6 879 | 4 383 | 4 888 | 4 883 | 3 496 | 3 234 | 958 | 641 |
| | V | 447 | 8 311 | 1 206 | 5 161 | 3 158 | 1 765 | 860 | 657 | 398 | 119 |
| Fiji | Q | 1 190 | 650 | 660 | 440 | 560 | 450 | 560 | 470 | 550 | 550 |
| | V | 65 | 36 | 46 | 31 | 56 | 45 | 56 | 47 | 55 | 55 |
| France | Q | 32 | 35 | 53 | 125 | 440 | 504 | 504 | 304 | 300 | 300 |
| | V | 17 | 16 | 30 | 66 | 492 | 163 | 151 | 179 | 179 | 150 |
| Greece | Q | ... | ... | ... | ... | ... | 198 | 174 | 93 | 126 | 148 |
| | V | ... | ... | ... | ... | ... | 1 517 | 971 | 548 | 678 | 621 |
| Namibia | Q | 70 | 27 | 132 | 130 | 130 | 130 | 130 | 130 | 130 | 130 |
| | V | 65 | 25 | 97 | 93 | 107 | 108 | 95 | 81 | 72 | 62 |
| Denmark | Q | ... | ... | 1 000 | 1 001 | 1 000 | 1 000 | 1 000 | 1 800 | 100 | 101 |
| | V | ... | ... | 591 | 567 | 534 | 559 | 518 | 192 | 64 | 56 |
| Other countries Autres pays Otros países | Q | 7 021 | 778 | 1 090 | 617 | 461 | 606 | 1 017 | 686 | 280 | 319 |
| | V | 2 616 | 1 197 | 1 402 | 1 308 | 1 139 | 1 488 | 1 673 | 1 721 | 1 724 | 1 530 |

A-6 World aquaculture production of fish, crustaceans, molluscs, etc., by principal species in 2015
Production mondiale de l'aquaculture de poissons, crustacés, mollusques, etc., par espèces principales en 2015 Q = t
Producción mundial de acuicultura de peces, crustáceos, moluscos, etc., por especies principales en 2015 V = USD 1 000

| Species Espèce Especie | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|------------------------------------|----------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| World total | Q | 49 940 889 | 52 914 700 | 55 686 127 | 58 964 366 | 61 796 556 | 66 442 769 | 70 213 702 | 73 681 470 | 76 599 902 |
| Total mondial | V | 90 204 893 | 100 940 016 | 106 665 925 | 119 537 162 | 131 624 974 | 138 921 550 | 151 623 626 | 160 891 853 | 157 919 520 |
| Total mundial | | | | | | | | | | |
| <i>Ctenopharyngodon idellus</i> | Q | 3 640 800 | 3 797 977 | 4 184 455 | 4 362 251 | 4 659 697 | 5 017 622 | 5 228 326 | 5 538 134 | 5 822 869 |
| | V | 4 311 007 | 4 832 599 | 5 331 194 | 5 569 753 | 6 013 593 | 6 453 711 | 6 695 953 | 7 087 827 | 7 462 316 |
| <i>Hypophthalmichthys molitrix</i> | Q | 3 609 699 | 3 792 345 | 4 100 488 | 4 099 663 | 4 130 252 | 4 193 243 | 4 598 424 | 4 967 225 | 5 125 461 |
| | V | 4 264 288 | 4 808 389 | 5 264 494 | 5 357 762 | 5 438 829 | 5 547 583 | 6 140 561 | 6 595 879 | 6 776 963 |
| <i>Cyprinus carpio</i> | Q | 2 816 376 | 2 974 495 | 3 145 844 | 3 420 617 | 3 496 865 | 3 752 683 | 3 968 053 | 4 159 916 | 4 328 083 |
| | V | 3 349 249 | 3 713 156 | 4 098 304 | 4 559 956 | 4 831 566 | 5 184 726 | 5 512 514 | 5 899 589 | 5 905 279 |
| <i>Ruditapes philippinarum</i> | Q | 3 045 702 | 3 110 042 | 3 249 381 | 3 604 708 | 3 676 537 | 3 774 606 | 3 887 250 | 4 014 312 | 4 049 541 |
| | V | 2 786 579 | 2 877 917 | 3 041 365 | 3 357 960 | 3 479 411 | 3 476 506 | 3 640 733 | 3 713 261 | 3 708 929 |
| <i>Oreochromis niloticus</i> | Q | 1 862 594 | 2 061 554 | 2 240 326 | 2 537 492 | 2 809 774 | 3 259 785 | 3 424 191 | 3 676 665 | 3 930 579 |
| | V | 2 593 263 | 2 820 932 | 3 449 710 | 4 047 745 | 4 596 758 | 5 420 257 | 5 796 512 | 5 987 045 | 6 017 377 |
| <i>Penaeus vannamei</i> | Q | 2 352 245 | 2 304 558 | 2 444 776 | 2 688 233 | 3 089 293 | 3 238 382 | 3 270 390 | 3 696 931 | 3 879 786 |
| | V | 8 880 377 | 9 332 910 | 9 756 183 | 11 330 689 | 14 032 420 | 14 596 120 | 16 752 073 | 18 539 276 | 18 899 320 |
| <i>Hypophthalmichthys nobilis</i> | Q | 2 166 141 | 2 321 378 | 2 467 980 | 2 586 989 | 2 707 738 | 2 900 876 | 3 061 665 | 3 254 230 | 3 402 870 |
| | V | 2 607 171 | 2 976 968 | 3 163 566 | 3 316 666 | 3 475 989 | 3 726 238 | 3 935 114 | 4 193 772 | 4 373 102 |
| <i>Catla catla</i> | Q | 2 133 929 | 2 375 231 | 2 439 521 | 2 976 820 | 2 438 829 | 2 761 022 | 2 776 074 | 2 770 020 | 2 764 944 |
| | V | 2 997 103 | 3 739 280 | 3 678 558 | 5 437 521 | 4 759 595 | 5 488 405 | 5 198 174 | 5 025 469 | 4 813 647 |
| <i>Salmo salar</i> | Q | 1 378 874 | 1 451 267 | 1 451 635 | 1 437 052 | 1 735 389 | 2 074 398 | 2 093 937 | 2 348 067 | 2 381 576 |
| | V | 7 111 235 | 7 215 795 | 6 526 523 | 7 884 440 | 9 678 492 | 9 994 783 | 13 052 770 | 14 729 393 | 11 945 146 |
| <i>Labeo rohita</i> | Q | 1 007 175 | 1 191 075 | 1 262 312 | 1 133 233 | 1 507 753 | 1 566 034 | 1 680 469 | 1 670 176 | 1 785 900 |
| | V | 1 175 317 | 1 422 965 | 1 540 538 | 1 592 845 | 2 338 485 | 2 942 525 | 3 284 552 | 3 254 546 | 3 034 446 |
| <i>Chanos chanos</i> | Q | 667 515 | 676 236 | 717 741 | 808 569 | 891 407 | 943 259 | 1 044 179 | 1 041 423 | 1 115 095 |
| | V | 787 754 | 951 488 | 1 052 157 | 1 217 057 | 1 556 688 | 1 711 500 | 1 833 913 | 1 710 179 | 1 663 531 |
| <i>Eriocheir sinensis</i> | Q | 489 479 | 518 367 | 574 252 | 593 318 | 649 259 | 714 466 | 729 969 | 796 622 | 823 416 |
| | V | 3 172 137 | 3 608 189 | 3 997 225 | 4 130 321 | 4 519 485 | 4 975 666 | 5 084 687 | 5 547 671 | 5 735 267 |
| <i>Megalobrama amblycephala</i> | Q | 576 341 | 599 623 | 625 789 | 652 215 | 677 887 | 705 821 | 730 962 | 783 023 | 796 830 |
| | V | 887 565 | 989 378 | 1 032 552 | 1 076 155 | 1 118 514 | 1 164 605 | 1 206 087 | 1 291 988 | 1 314 770 |
| <i>Sinonovacula constricta</i> | Q | 667 058 | 742 084 | 683 806 | 714 434 | 744 794 | 720 466 | 720 804 | 786 828 | 793 708 |
| | V | 533 646 | 667 876 | 615 425 | 642 991 | 670 315 | 648 419 | 648 724 | 708 145 | 714 337 |
| <i>Procambarus clarkii</i> | Q | 317 471 | 417 904 | 526 091 | 616 232 | 539 787 | 598 263 | 652 027 | 720 526 | 786 905 |
| | V | 1 264 978 | 1 862 938 | 2 403 284 | 2 858 669 | 2 520 932 | 2 808 270 | 3 017 221 | 3 312 153 | 3 641 920 |
| <i>Oncorhynchus mykiss</i> | Q | 666 445 | 673 741 | 751 746 | 752 128 | 792 817 | 883 463 | 816 709 | 805 765 | 761 766 |
| | V | 2 815 660 | 2 868 585 | 3 553 437 | 3 574 294 | 3 960 083 | 3 847 267 | 3 514 634 | 3 947 504 | 2 939 497 |
| <i>Penaeus monodon</i> | Q | 593 649 | 720 365 | 769 139 | 564 566 | 691 352 | 672 020 | 712 002 | 705 079 | 713 318 |
| | V | 2 863 511 | 3 349 129 | 3 651 476 | 3 162 920 | 3 966 922 | 3 804 552 | 4 404 461 | 4 245 521 | 4 923 128 |
| <i>Mylopharyngodon piceus</i> | Q | 331 889 | 360 332 | 387 992 | 424 487 | 468 010 | 495 074 | 525 636 | 557 464 | 596 240 |
| | V | 716 566 | 835 610 | 899 901 | 985 209 | 1 086 303 | 1 148 527 | 1 219 406 | 1 293 267 | 1 383 249 |
| <i>Crassostrea gigas</i> | Q | 728 436 | 640 020 | 645 144 | 636 821 | 611 078 | 605 171 | 553 483 | 621 766 | 583 464 |
| | V | 971 575 | 1 155 293 | 1 128 710 | 1 242 346 | 1 385 883 | 1 302 180 | 1 322 363 | 1 356 979 | 1 153 866 |
| <i>Channa argus</i> | Q | 309 703 | 324 318 | 358 761 | 376 762 | 446 730 | 480 854 | 510 116 | 510 630 | 495 881 |
| | V | 351 728 | 396 585 | 438 884 | 460 906 | 546 730 | 588 275 | 624 154 | 624 715 | 606 539 |
| <i>Cirrhinus mrigala</i> | Q | 320 354 | 459 069 | 497 973 | 302 025 | 355 282 | 396 579 | 409 463 | 414 449 | 467 605 |
| | V | 387 877 | 607 552 | 641 247 | 515 558 | 530 934 | 667 134 | 714 066 | 737 286 | 840 792 |
| <i>Silurus asotus</i> | Q | 322 853 | 321 071 | 329 972 | 379 691 | 397 994 | 413 350 | 438 736 | 455 791 | 454 484 |
| | V | 395 033 | 422 931 | 432 278 | 498 320 | 526 119 | 547 741 | 579 675 | 603 713 | 603 060 |
| <i>Anadara granosa</i> | Q | 413 173 | 419 299 | 427 205 | 465 871 | 404 896 | 389 850 | 450 957 | 449 813 | 441 303 |
| | V | 454 264 | 466 540 | 462 657 | 510 901 | 483 602 | 478 526 | 566 523 | 572 511 | 576 822 |
| <i>Pangasius hypophthalmus</i> | Q | 21 049 | 22 131 | 90 456 | 143 751 | 177 386 | 284 613 | 301 849 | 384 270 | 419 387 |
| | V | 12 943 | 15 244 | 89 656 | 151 653 | 210 947 | 358 898 | 417 927 | 584 151 | 637 496 |
| <i>Ictalurus punctatus</i> | Q | 468 347 | 462 169 | 443 238 | 438 636 | 364 840 | 380 788 | 412 561 | 390 115 | 411 790 |
| | V | 685 728 | 693 433 | 654 453 | 672 678 | 661 787 | 617 748 | 684 981 | 660 657 | 699 110 |
| <i>Monopterus albus</i> | Q | 196 244 | 212 179 | 237 085 | 273 000 | 292 452 | 321 018 | 346 143 | 358 036 | 367 590 |
| | V | 476 975 | 553 768 | 618 772 | 712 533 | 763 266 | 837 916 | 903 551 | 934 458 | 959 380 |
| <i>Misgurnus anguillicaudatus</i> | Q | 132 526 | 153 934 | 177 012 | 205 390 | 233 053 | 294 456 | 322 207 | 343 907 | 367 214 |
| | V | 164 346 | 199 537 | 229 138 | 267 313 | 302 186 | 381 880 | 417 881 | 446 629 | 477 408 |
| <i>Pelteobagrus fulvidraco</i> | Q | 114 029 | 134 448 | 163 556 | 184 281 | 217 380 | 256 650 | 295 669 | 333 651 | 355 725 |
| | V | 137 975 | 174 782 | 212 623 | 239 565 | 282 594 | 333 645 | 384 370 | 433 746 | 462 443 |
| <i>Micropterus salmoides</i> | Q | 158 100 | 167 165 | 175 002 | 186 053 | 208 423 | 243 282 | 339 933 | 353 020 | 354 107 |
| | V | 229 685 | 261 849 | 273 954 | 290 791 | 325 575 | 379 973 | 530 797 | 553 551 | 554 200 |
| <i>Trionyx sinensis</i> | Q | 195 642 | 209 275 | 235 795 | 270 456 | 292 731 | 335 889 | 348 486 | 345 242 | 345 272 |
| | V | 966 456 | 1 104 803 | 1 237 390 | 1 420 428 | 1 544 278 | 1 768 612 | 1 839 218 | 1 816 795 | 1 811 062 |
| <i>30 species</i> | Q | 31 703 839 | 33 613 650 | 35 804 474 | 37 835 744 | 39 709 684 | 42 673 983 | 44 650 670 | 47 253 095 | 48 922 708 |
| <i>30 espèces</i> | V | 58 351 992 | 64 926 422 | 69 475 653 | 77 085 943 | 85 608 280 | 91 202 189 | 99 923 595 | 106 407 679 | 104 634 403 |
| <i>30 especies</i> | | | | | | | | | | |
| <i>Other species</i> | Q | 18 237 050 | 19 301 050 | 19 881 653 | 21 128 622 | 22 086 872 | 23 768 786 | 25 563 032 | 26 428 375 | 27 677 194 |
| <i>Autres espèces</i> | V | 31 852 901 | 36 013 595 | 37 190 271 | 42 451 219 | 46 016 694 | 47 719 361 | 51 700 030 | 54 484 174 | 53 285 117 |
| <i>Otras especies</i> | | | | | | | | | | |

These selected species are those with production of 300 000 tonnes or more in 2015.

Ces espèces sont celles dont la production a été de 300 000 tonnes ou plus en 2015.

Estas especies se refieren a las que totalizan una producción de 300 000 toneladas o más en 2015.

A-7 World aquaculture production by low-income food-deficit countries (LIFDCs)
Production mondiale de l'aquaculture, par pays à faible revenu et à déficit vivrier (PFRDV)
Producción mundial de acuicultura, por países de bajos ingresos y con déficit de alimentos (PBIDA)

| Continent, country Continent, pays Continente, país | ** 2015 Population Población '000 | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|
| <i>Africa</i> <i>Afrique</i> <i>África</i> | 890 603 | 230 162 | 262 334 | 347 821 | 374 382 | 478 815 | 521 048 | 594 894 | 597 377 | 680 048 | 745 621 |
| Benin | 10 880 | 415 | 178 | 213 | 308 | 364 | 400 | 500 | 667 | 1 425 | 1 270 |
| Burkina Faso | 18 106 | 250 | 348 | 475 | 275 | 370 | 305 | 302 | 320 | 300 | 280 |
| Burundi | 11 179 | 50 | 50 | 50 | 50 | 17 | 62 | 160 | 165 | 165 | 1 326 |
| Cameroon | 23 344 | 435 | 546 | 546 | 546 | 570 | 571 | 840 | 840 | 840 | 840 |
| Cent Afr Rep | 4 900 | 140 | 140 | 140 | 140 | 170 | 170 | 182 | 180 | 180 | 180 |
| Chad | 14 037 | ... | ... | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Congo Dem R | 77 267 | 2 970 | 2 970 | 2 970 | 2 970 | 2 970 | 2 970 | 2 869 | 2 869 | 2 871 | 2 871 |
| Côte d'Ivoire | 22 702 | 866 | 1 290 | 1 290 | 1 340 | 1 700 | 3 394 | 3 720 | 3 720 | 3 750 | 3 800 |
| Eritrea | 5 228 | - | - | - | - | - | - | - | - | - | - |
| Ethiopia | 99 391 | 25 | 25 | 25 | 25 | 25 | 25 | 38 | 45 | 86 | 91 |
| Gambia | 1 991 | 75 | 25 | 25 | 25 | 25 | 33 | 33 | 33 | 35 | 35 |
| Ghana | 27 410 | 2 270 | 3 820 | 5 594 | 7 154 | 10 200 | 19 092 | 27 450 | 32 513 | 38 545 | 44 610 |
| Guinea | 12 609 | 110 | 110 | 170 | 177 | 185 | 200 | 250 | 250 | 250 | 250 |
| Kenya | 46 050 | 1 012 | 4 240 | 4 452 | 4 895 | 12 194 | 22 295 | 21 888 | 23 901 | 24 098 | 18 658 |
| Lesotho | 2 135 | 2 | 131 | 91 | 108 | 300 | 300 | 400 | 500 | 901 | 1 001 |
| Liberia | 4 503 | 13 | 13 | 16 | 16 | 20 | 20 | 30 | 30 | 40 | 40 |
| Madagascar | 24 235 | 16 534 | 14 943 | 14 486 | 9 716 | 10 886 | 10 544 | 9 988 | 12 549 | 15 440 | 22 694 |
| Malawi | 17 215 | 1 500 | 1 500 | 1 700 | 1 620 | 2 631 | 2 833 | 3 232 | 3 705 | 4 742 | 4 974 |
| Mali | 17 600 | 1 000 | 640 | 821 | 1 355 | 2 083 | 2 083 | 987 | 2 205 | 1 953 | 2 400 |
| Mozambique | 27 978 | 1 198 | 1 528 | 1 392 | 720 | 864 | 796 | 604 | 721 | 1 179 | 1 133 |
| Niger | 19 899 | 40 | 40 | 40 | 70 | 70 | 85 | 100 | 200 | 329 | 300 |
| Nigeria | 182 202 | 84 578 | 85 087 | 143 207 | 152 796 | 200 535 | 221 128 | 253 898 | 278 706 | 313 231 | 316 727 |
| Rwanda | 11 610 | 30 | 60 | 60 | 60 | 100 | 265 | 506 | 1 165 | 1 584 | 4 847 |
| Senegal | 15 129 | 45 | 45 | 54 | 71 | 80 | 335 | 399 | 707 | 1 012 | 1 213 |
| Sierra Leone | 6 453 | 30 | 50 | 50 | 75 | 75 | 75 | 75 | 75 | 75 | 75 |
| South Sudan | 12 340 | ... | ... | ... | ... | ... | ... | 20 | 20 | 20 | 20 |
| Sudan | 40 235 | ... | ... | ... | ... | ... | ... | 1 600 | 2 500 | 2 000 | 4 500 |
| Tanzania | 53 470 | 3 272 | 4 045 | 5 217 | 5 722 | 7 339 | 7 249 | 9 917 | 10 166 | 10 317 | 10 742 |
| Togo | 7 305 | 50 | 50 | 107 | 107 | 100 | 20 | 20 | 23 | 25 | 58 |
| Uganda | 39 032 | 32 392 | 51 110 | 52 250 | 76 654 | 95 000 | 85 713 | 95 906 | 98 063 | 111 023 | 117 590 |
| Zimbabwe | 15 603 | 2 500 | 2 550 | 2 652 | 2 702 | 2 782 | 7 682 | 8 090 | 10 090 | 10 600 | 10 600 |
| <i>Americas</i> <i>Amériques</i> <i>Américas</i> | 16 793 | 11 252 | 11 695 | 16 240 | 19 168 | 17 332 | 16 366 | 25 071 | 27 207 | 31 576 | 25 780 |
| Haiti | 10 711 | 32 | 162 | 162 | 225 | 360 | 600 | 720 | 800 | 1 010 | 1 220 |
| Nicaragua | 6 082 | 11 220 | 11 533 | 16 078 | 18 943 | 16 972 | 15 766 | 24 351 | 26 407 | 30 566 | 24 560 |
| <i>Asia</i> <i>Asie</i> <i>Asia</i> | 1 836 817 | 4 743 779 | 4 739 503 | 5 546 216 | 5 552 063 | 5 792 985 | 5 901 382 | 6 649 043 | 7 137 721 | 7 621 069 | 8 093 617 |
| Afghanistan | 32 527 | 450 | 1 050 | 1 050 | 1 050 | 1 050 | 1 050 | 1 050 | 1 050 | 1 100 | 1 150 |
| Bangladesh | 160 996 | 892 049 | 945 812 | 1 005 542 | 1 064 285 | 1 308 515 | 1 523 759 | 1 726 066 | 1 859 808 | 1 956 925 | 2 060 408 |
| India | 1 311 051 | 3 182 817 | 3 114 762 | 3 855 763 | 3 798 842 | 3 790 021 | 3 677 584 | 4 213 980 | 4 555 209 | 4 884 021 | 5 238 019 |
| Korea D P Rp | 25 155 | 508 180 | 508 250 | 508 550 | 508 660 | 508 785 | 508 800 | 508 910 | 508 975 | 553 945 | 553 950 |
| Kyrgyzstan | 5 940 | 20 | 107 | 92 | 133 | 352 | 395 | 297 | 300 | 578 | 1 068 |
| Nepal | 28 514 | 25 409 | 26 679 | 27 250 | 26 730 | 28 230 | 30 950 | 34 500 | 36 020 | 43 400 | 48 000 |
| Pakistan | 188 925 | 121 826 | 130 092 | 135 098 | 138 099 | 140 101 | 141 935 | 142 832 | 148 120 | 148 381 | 151 174 |
| Syria | 18 502 | 8 902 | 8 425 | 8 595 | 8 697 | 8 610 | 7 500 | 6 200 | 4 000 | 3 000 | 2 500 |
| Tajikistan | 8 482 | 26 | 26 | 26 | 255 | 517 | 537 | 275 | 404 | 444 | 450 |
| Uzbekistan | 29 893 | 3 800 | 4 000 | 4 100 | 5 162 | 6 654 | 8 722 | 14 833 | 23 835 | 29 276 | 36 898 |
| Yemen | 26 832 | 300 | 300 | 150 | 150 | 150 | 150 | 100 | ... | - | - |
| <i>Oceania</i> <i>Océanie</i> <i>Oceania</i> | 8 203 | 2 044 | 1 707 | 2 282 | 5 402 | 8 793 | 9 090 | 10 217 | 16 339 | 17 314 | 18 352 |
| Papua N Guin | 7 619 | 690 | 840 | 1 122 | 1 372 | 1 688 | 1 871 | 3 225 | 4 525 | 5 150 | 6 150 |
| Solomon Is | 584 | 1 354 | 867 | 1 160 | 4 030 | 7 105 | 7 219 | 6 992 | 11 814 | 12 164 | 12 202 |
| LIFDCs | 2 752 416 | 4 987 237 | 5 015 239 | 5 912 559 | 5 951 015 | 6 297 925 | 6 447 885 | 7 279 225 | 7 778 644 | 8 350 008 | 8 883 370 |
| PFRDV | | | | | | | | | | | |
| PBIDA | | | | | | | | | | | |
| Other countries or areas Autres pays ou zones Otros países o áreas | 4 597 056 | 56 581 056 | 59 898 644 | 62 860 343 | 67 073 098 | 71 658 725 | 76 133 861 | 82 718 945 | 89 297 810 | 92 686 405 | 97 079 690 |
| World total Total mondial Total mundial | 7 349 472 | 61 568 293 | 64 913 882 | 68 772 903 | 73 024 113 | 77 956 650 | 82 581 746 | 89 998 170 | 97 076 454 | 101 036 413 | 105 963 060 |

** Population (mid-2015) estimated by the Population Division of the United Nations, New York.

** Les données relatives à la population (mi-2015) ont été estimées par la Division de la population des Nations Unies, New York.

** Los datos relativos a la población (mitad 2015) están estimados por la División de Población de las Naciones Unidas, Nueva York.

This table includes aquatic plants.

Ce tableau comprend les plantes aquatiques.

Este cuadro incluye las plantas acuáticas.

B – Aquaculture production by species groups

**B – Production de l'aquaculture par
groupes d'espèces**

**B – Producción de acuicultura por
grupos de especies**

B-1 **World aquaculture production by species groups**
Production mondiale de l'aquaculture par groupes d'espèces
Producción mundial de acuicultura por grupos de especies

Q = t
V = USD 1 000

| Species group Groupes d'espèces Grupos de especies | | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|---|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| 11 Carpes, barbels and other cyprinids Carpes, barbeaux et autres cyprinidés Carpas, barbos y otros ciprinidos | Q | 18 359 121 | 18 956 729 | 20 648 281 | 22 180 186 | 23 315 784 | 23 981 107 | 25 392 152 | 26 901 315 | 28 229 332 | 29 120 963 |
| | V | 17 574 612 | 23 183 806 | 27 263 067 | 29 392 316 | 32 719 110 | 34 275 600 | 36 916 538 | 39 113 569 | 40 743 780 | 40 945 847 |
| 12 Tilapias and other cichlids Tilapias et autres cichlidés Tilapias y otros cíclidos | Q | 2 265 062 | 2 553 956 | 2 826 327 | 3 108 781 | 3 541 331 | 3 996 554 | 4 562 586 | 4 884 626 | 5 315 558 | 5 670 981 |
| | V | 2 677 568 | 3 680 901 | 4 114 042 | 4 969 483 | 5 813 615 | 6 754 013 | 7 763 226 | 8 364 517 | 8 856 794 | 8 900 812 |
| 13 Miscellaneous freshwater fishes Poissons d'eau douce divers Peces de agua dulce diversos | Q | 4 527 830 | 5 131 119 | 5 532 324 | 5 327 037 | 6 142 963 | 6 595 229 | 7 756 825 | 8 626 224 | 8 875 046 | 9 254 110 |
| | V | 7 097 445 | 9 214 579 | 10 292 164 | 10 100 640 | 12 537 636 | 13 810 685 | 15 593 238 | 16 645 404 | 17 625 813 | 17 612 543 |
| 21 Sturgeons, paddlefishes Esturgeons, spatules Esturiones, sollos | Q | 19 027 | 25 883 | 26 433 | 33 844 | 41 200 | 51 897 | 64 707 | 75 986 | 87 936 | 105 132 |
| | V | 79 308 | 105 127 | 153 111 | 160 206 | 176 630 | 228 230 | 269 509 | 353 003 | 410 568 | 452 651 |
| 22 River eels Anguilles Anguilas | Q | 251 463 | 273 476 | 265 111 | 275 014 | 271 094 | 253 773 | 241 438 | 233 024 | 250 122 | 273 932 |
| | V | 1 068 633 | 1 270 481 | 1 324 795 | 1 384 859 | 1 528 026 | 1 781 447 | 1 497 827 | 1 374 860 | 1 368 673 | 1 480 480 |
| 23 Salmon, trouts, smelts Saumons, truites, éperlans Salmones, truchas, eperlanos | Q | 2 122 176 | 2 238 263 | 2 321 216 | 2 473 358 | 2 425 540 | 2 787 753 | 3 238 572 | 3 187 094 | 3 431 155 | 3 410 890 |
| | V | 9 846 654 | 10 719 216 | 10 979 378 | 11 613 179 | 12 697 150 | 15 151 444 | 15 211 891 | 17 872 017 | 20 246 899 | 16 189 384 |
| 24 Shads Aloses Sábalos | Q | 2 700 | 1 292 | 397 | 34 | ... | 136 | 183 | 279 | 310 | 387 |
| | V | 14 120 | 3 721 | 2 574 | 252 | ... | 1 077 | 969 | 1 090 | 1 716 | 2 590 |
| 25 Miscellaneous diadromous fishes Poissons diadromes divers Peces diádromos diversos | Q | 617 919 | 702 221 | 719 609 | 766 654 | 875 264 | 959 965 | 1 020 397 | 1 118 431 | 1 113 086 | 1 192 067 |
| | V | 746 659 | 904 198 | 1 109 434 | 1 216 481 | 1 490 996 | 1 865 060 | 2 060 192 | 2 131 234 | 2 030 937 | 1 983 506 |
| 31 Flounders, halibuts, soles Flets, fétans, soles Platijas, halibuts, lenguados | Q | 122 785 | 128 799 | 148 382 | 168 481 | 147 204 | 178 464 | 181 287 | 179 262 | 195 036 | 203 345 |
| | V | 953 393 | 978 333 | 994 892 | 1 078 373 | 1 079 654 | 1 153 916 | 1 110 594 | 1 153 933 | 1 113 977 | 1 133 014 |
| 32 Cods, hakes, haddocks Morues, merluts, églefins Bacalao, merluzas, eglefinos | Q | 13 284 | 13 722 | 21 387 | 22 729 | 22 558 | 16 150 | 10 926 | 4 252 | 1 702 | 79 |
| | V | 50 707 | 55 095 | 82 578 | 62 597 | 61 118 | 50 496 | 39 314 | 23 044 | 8 525 | 369 |
| 33 Miscellaneous coastal fishes Poissons côtiers divers Peces costeros diversos | Q | 894 600 | 958 198 | 931 580 | 942 625 | 916 923 | 944 284 | 1 009 275 | 1 049 079 | 1 116 848 | 1 239 840 |
| | V | 2 921 538 | 3 356 898 | 3 614 415 | 3 486 612 | 3 728 309 | 4 134 824 | 4 306 610 | 4 182 198 | 4 339 092 | 4 240 481 |
| 34 Miscellaneous demersal fishes Poissons démersaux divers Peces demersales diversos | Q | 28 013 | 35 979 | 33 255 | 33 290 | 21 198 | 17 645 | 23 290 | 23 945 | 24 774 | 18 939 |
| | V | 202 970 | 218 113 | 195 322 | 198 327 | 173 863 | 140 850 | 135 617 | 166 136 | 199 803 | 166 996 |
| 36 Tunas, bonitos, billfishes Thons, pélamides, marlins Atunes, bonitos, agujas | Q | 14 868 | 11 284 | 12 796 | 11 926 | 13 372 | 13 173 | 21 673 | 28 966 | 34 837 | 36 827 |
| | V | 159 055 | 143 866 | 170 519 | 142 750 | 167 202 | 235 895 | 580 285 | 596 696 | 649 373 | 592 484 |
| 37 Miscellaneous pelagic fishes Poissons pélagiques divers Peces pelágicos diversos | Q | 226 185 | 243 978 | 243 917 | 280 022 | 280 835 | 320 065 | 343 898 | 350 002 | 315 283 | 322 668 |
| | V | 1 240 088 | 1 240 225 | 1 405 411 | 1 643 217 | 1 822 712 | 2 052 044 | 1 985 578 | 1 786 742 | 1 760 687 | 1 651 056 |
| 39 Marine fishes not identified Poissons marins non identifiés Peces marinos no identificados | Q | 335 270 | 329 293 | 548 305 | 479 258 | 479 451 | 574 224 | 586 268 | 623 223 | 685 319 | 1 057 312 |
| | V | 451 273 | 681 087 | 961 168 | 874 019 | 1 317 434 | 1 687 994 | 1 488 379 | 1 578 244 | 1 731 577 | 2 453 689 |
| 41 Freshwater crustaceans Crustacés d'eau douce Crustáceos de agua dulce | Q | 1 006 635 | 1 271 584 | 1 373 888 | 1 555 213 | 1 688 260 | 1 662 190 | 1 818 141 | 1 953 419 | 2 012 762 | 2 114 891 |
| | V | 4 453 945 | 6 599 843 | 7 674 045 | 8 676 205 | 9 475 568 | 9 549 225 | 10 443 312 | 11 085 745 | 11 513 282 | 11 995 256 |
| 42 Crabs, sea-spiders Crabes, araignées de mer Cangrejos, centollas | Q | 198 784 | 231 070 | 240 787 | 246 534 | 266 878 | 270 094 | 289 915 | 302 275 | 352 997 | 359 041 |
| | V | 583 612 | 648 110 | 747 875 | 767 332 | 892 178 | 922 818 | 1 005 252 | 1 064 129 | 1 600 072 | 1 530 532 |
| 43 Lobsters, spiny-rock lobsters Homards, langoustes Bogavantes, langostas | Q | 35 | 70 | 1 092 | 1 412 | 1 042 | 1 047 | 1 338 | 1 684 | 1 615 | 1 624 |
| | V | 710 | 1 863 | 11 251 | 14 140 | 23 430 | 23 101 | 25 546 | 31 256 | 32 599 | 32 163 |
| 45 Shrimps, prawns Crevettes Gambas, camarones | Q | 3 145 131 | 3 295 419 | 3 400 458 | 3 532 375 | 3 629 423 | 4 045 885 | 4 167 912 | 4 301 052 | 4 679 368 | 4 875 793 |
| | V | 12 371 137 | 13 262 622 | 14 489 626 | 14 970 852 | 16 434 451 | 19 218 263 | 19 592 733 | 22 489 810 | 24 022 856 | 24 961 946 |
| 47 Miscellaneous marine crustaceans Crustacés marins divers Crustáceos marinos diversos | Q | 30 | 30 | 16 | ... | ... | ... | ... | ... | ... | ... |
| | V | 932 | 945 | 629 | ... | ... | ... | ... | ... | ... | ... |
| 51 Freshwater molluscs Mollusques d'eau douce Moluscos de agua dulce | Q | 222 471 | 223 200 | 247 100 | 254 972 | 274 747 | 280 392 | 287 157 | 282 684 | 277 776 | 283 782 |
| | V | 126 320 | 171 723 | 213 004 | 213 242 | 231 579 | 246 176 | 247 520 | 226 665 | 232 850 | 238 481 |
| 52 Abalones, winkles, conchs Ormeaux, bigorneaux, strombes Orejas de mar, bigaros, estrombos | Q | 259 748 | 290 560 | 265 789 | 255 302 | 274 908 | 289 714 | 314 688 | 334 166 | 361 061 | 384 917 |
| | V | 417 607 | 483 944 | 544 438 | 593 433 | 690 649 | 800 045 | 916 360 | 1 030 280 | 1 141 363 | 1 175 740 |
| 53 Oysters Huitres Ostras | Q | 4 312 197 | 4 402 618 | 4 144 379 | 4 309 291 | 4 473 612 | 4 498 347 | 4 725 285 | 4 953 145 | 5 147 053 | 5 321 737 |
| | V | 2 965 131 | 2 963 478 | 3 272 369 | 3 341 686 | 3 623 697 | 3 817 644 | 3 876 702 | 4 091 673 | 4 189 163 | 4 094 411 |
| 54 Mussels Moules Mejillones | Q | 1 659 132 | 1 598 339 | 1 585 316 | 1 729 425 | 1 800 096 | 1 868 052 | 1 814 626 | 1 736 159 | 1 875 727 | 1 878 475 |
| | V | 1 195 219 | 1 627 854 | 1 629 202 | 1 516 764 | 1 582 066 | 2 287 420 | 2 178 275 | 3 287 554 | 3 999 056 | 3 089 418 |
| 55 Scallops, pectens Coquilles St-Jacques Vieiras | Q | 1 306 341 | 1 464 168 | 1 410 899 | 1 583 611 | 1 727 100 | 1 519 611 | 1 651 399 | 1 868 301 | 1 914 667 | 2 081 616 |
| | V | 2 005 061 | 2 221 631 | 2 344 641 | 2 499 512 | 3 017 890 | 2 831 159 | 2 667 919 | 3 370 272 | 3 353 900 | 3 240 892 |

B-1 World aquaculture production by species groups
 Production mondiale de l'aquaculture par groupes d'espèces
 Producción mundial de acuicultura por grupos de especies

Q = t
 V = USD 1 000

| Species group Groupes d'espèces Grupos de especies | | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|---|---|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|
| Clams, cockles, arkshells | Q | 3 903 823 | 4 202 065 | 4 364 985 | 4 454 119 | 4 885 324 | 4 926 657 | 4 989 412 | 5 156 562 | 5 354 353 | 5 392 277 |
| 56 Clams, coques, arches Almejas, berberechos, arcas | V | 3 762 954 | 3 978 820 | 4 266 420 | 4 361 591 | 4 771 668 | 4 925 332 | 4 888 671 | 5 177 714 | 5 325 842 | 5 307 808 |
| Squids, cuttlefishes, octopuses | Q | 11 | 27 | 30 | 15 | 10 | 3 | 5 | 2 | 1 | 1 |
| 57 Encornets, seiches, poulpes Calamares, jibias, pulpos | V | 44 | 108 | 254 | 84 | 62 | 23 | 25 | 10 | 10 | 4 |
| Miscellaneous marine molluscs | Q | 976 382 | 849 829 | 982 970 | 927 666 | 630 239 | 990 034 | 1 091 397 | 1 144 301 | 1 134 569 | 1 089 185 |
| 58 Mollusques marins divers Moluscos marinos diversos | V | 587 186 | 530 734 | 639 854 | 604 846 | 407 909 | 626 488 | 678 853 | 728 920 | 726 181 | 706 844 |
| Frogs and other amphibians | Q | 77 059 | 80 638 | 85 325 | 95 863 | 85 000 | 83 660 | 89 250 | 95 796 | 101 947 | 93 964 |
| 71 Grenouilles et autres amphibiens Ranas y otros anfibios | V | 291 755 | 381 659 | 434 296 | 487 797 | 430 982 | 422 696 | 450 613 | 476 880 | 506 271 | 469 157 |
| Turtles | Q | 187 850 | 212 907 | 229 308 | 258 249 | 296 630 | 321 482 | 369 683 | 387 803 | 382 902 | 390 247 |
| 72 Tortues Tortugas | V | 736 706 | 1 049 868 | 1 208 797 | 1 353 945 | 1 555 018 | 1 692 224 | 1 942 851 | 2 041 714 | 2 010 561 | 2 042 718 |
| Sea-squirts and other tunicates | Q | 16 931 | 19 487 | 18 605 | 18 145 | 16 636 | 12 369 | 9 641 | 11 171 | 21 047 | 29 626 |
| 74 Ascidiens et autres tuniciers Ascidias y otros tunicados | V | 21 763 | 27 778 | 26 730 | 24 436 | 29 201 | 21 131 | 17 320 | 23 348 | 34 233 | 58 964 |
| Sea-urchins and other echinoderms | Q | 80 897 | 85 140 | 96 000 | 109 053 | 137 160 | 145 081 | 177 587 | 200 850 | 208 992 | 215 373 |
| 76 Oursins et autres échinodermes Erizos de mar y otros equinodermos | V | 274 950 | 264 692 | 333 925 | 378 116 | 481 397 | 506 568 | 621 526 | 700 163 | 729 229 | 760 133 |
| Miscellaneous aquatic invertebrates | Q | 102 759 | 109 547 | 188 432 | 251 642 | 282 583 | 191 519 | 191 855 | 198 628 | 178 289 | 179 883 |
| 77 Invertébrés aquatiques divers Invertebrados acuáticos diversos | V | 202 936 | 233 577 | 439 787 | 538 633 | 575 964 | 411 086 | 408 305 | 454 807 | 386 170 | 409 154 |
| Brown seaweeds | Q | 6 661 481 | 6 536 197 | 6 628 214 | 6 726 316 | 6 785 493 | 7 151 019 | 7 951 093 | 8 188 096 | 10 253 379 | 10 542 822 |
| 91 Algues brunes Algas pardas | V | 1 258 796 | 1 223 576 | 1 121 102 | 1 087 150 | 982 606 | 1 064 688 | 1 369 913 | 1 307 281 | 1 545 691 | 1 463 411 |
| Red seaweeds | Q | 5 236 990 | 6 058 803 | 6 679 445 | 8 024 462 | 8 962 147 | 10 650 599 | 12 688 772 | 15 713 642 | 16 553 136 | 17 944 142 |
| 92 Algues rouges Algas rojas | V | 1 724 569 | 1 956 260 | 1 970 768 | 2 602 107 | 3 137 043 | 3 060 840 | 3 739 020 | 3 930 951 | 3 938 445 | 2 994 382 |
| Green seaweeds | Q | 17 995 | 16 676 | 26 133 | 22 368 | 21 546 | 21 540 | 19 900 | 14 739 | 14 033 | 13 066 |
| 93 Algues vertes Algas verdes | V | 11 300 | 8 137 | 17 226 | 12 966 | 12 835 | 14 879 | 13 979 | 15 709 | 13 077 | 8 274 |
| Miscellaneous aquatic plants | Q | 2 395 309 | 2 361 318 | 2 524 411 | 2 564 840 | 3 223 099 | 2 962 033 | 2 895 637 | 2 946 275 | 534 395 | 863 129 |
| 94 Plantes aquatiques diverses Diversas plantas acuáticas | V | 999 499 | 1 006 175 | 1 205 886 | 1 205 042 | 1 509 956 | 1 233 114 | 1 210 248 | 1 236 778 | 263 313 | 380 824 |

B-11 Carps, barbels and other cyprinids
 Carpes, barbeaux et autres cyprinidés
 Carpas, barbos y otros ciprinidos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
 V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-------------------------------|-----------|--------------------|-----------|-------------------------------|-----------|-----------|-----------------------|-----------|------------|
| Buffalofishes nei | Poissons-taureaux nca | | ...C | | <i>Ictiobus spp</i> | | | 1,40(01)011,XX | | BUF |
| Bulgaria | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 1 |
| Cuba | - | - | - | - | - | - | - | - | ... | ... |
| Tajikistan | - | - | - | - | - | - | - | - | ... | ... |
| Ukraine | - | - | - | - | - | - | - | - | ... | ... |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | ... | 1 | ... | 1 |
| | V | ... | ... | ... | ... | ... | ... | 1 | ... | 2 |
| Freshwater bream | Brème d'eau douce | | Brema común | | <i>Abramis brama</i> | | | 1,40(02)001,02 | | FBM |
| Algeria | - | - | - | - | - | 34 | 30 | 11 | 70 | ... |
| Azerbaijan | 27 | 18 | 25 | 22 | 18 | 14 | 22 | 20 F | 27 | 31 |
| Bulgaria | ... | ... | 0 | 1 | 7 | 7 | 7 | 9 | 10 | 11 |
| Estonia | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... |
| Kazakhstan | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Latvia | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 |
| Romania | 11 | 21 | 60 | 60 | 32 | 61 | 79 | 58 | 79 | 38 |
| Russian Fed | 14 | 3 | 5 | 4 | 2 | 5 | 24 | 40 | 38 | 18 |
| Slovakia | - | - | - | - | - | - | - | - | ... | ... |
| Slovenia | - | - | - | - | - | - | - | - | ... | ... |
| Ukraine | 30 | 55 | 64 | 129 | 118 | 96 | 87 | 127 | 120 F | 120 F |
| UK | ... | 14 | ... | ... | 7 | ... | 19 | 3 | 15 | 15 F |
| Uzbekistan | - | - | - | - | - | 215 | 160 | 198 | 488 | 502 |
| <i>Species total</i> | Q | 82 | 111 | 154 | 216 | 184 | 432 | 428 | 466 | 846 |
| | V | 146 | 243 | 265 | 428 | 540 | 754 | 1 240 | 956 | 1 796 |
| Freshwater breams nei | Brèmes d'eau douce nca | | Bremas nep | | <i>Abramis spp</i> | | | 1,40(02)001,XX | | FBR |
| Ukraine | - | - | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q | - | - | - | - | - | - | - | - | ... |
| | V | - | - | - | - | - | - | - | - | ... |
| Common carp | Carpe commune | | Carpa común | | <i>Cyprinus carpio</i> | | | 1,40(02)002,01 | | FCP |
| Albania | 10 | 10 | 74 | 6 | 6 | 8 | 222 | 200 F | 214 | 27 |
| Armenia | 300 F | 430 F | 750 F | 650 F | 680 F | 950 F | 1 670 F | 1 770 | 1 850 | 1 600 F |
| Austria | 346 | 377 | 362 | 345 | 348 | 596 | 590 | 619 | 573 | 618 |
| Azerbaijan | 345 F | 650 F | 650 F | 650 F | 650 F | 150 F | 138 | 141 | 119 | 154 |
| Bangladesh | 18 568 | 33 564 | 36 662 | 40 262 | 46 313 | 61 637 | 64 769 | 85 158 | 73 579 | 76 484 |
| Belarus | 7 460 | 12 469 | 13 022 | 13 609 | 12 834 | 12 625 | 11 639 | 10 157 | 7 121 | 6 480 |
| Belgium | - | - | - | ... | ... | ... | ... | ... | ... | ... |
| Bhutan | ... | ... | 7 F | 7 F | 7 F | 7 F | 22 | 24 | 40 | 26 |
| Bolivia | 50 F | 71 | 71 F | 80 | 87 | 96 | 101 | 78 | 105 | 118 |
| Bosnia Herzg | 2 740 | 2 380 F | 2 385 F | 2 740 F | 2 740 F | 909 | 573 | 317 | 218 | 941 |
| Brazil | 45 832 | 36 631 | ... | ... | ... | ... | ... | ... | ... | ... |
| Brunei Darsm | 10 | 5 | 0 | 1 | 4 F | ... | ... | ... | ... | ... |
| Bulgaria | 842 | 1 180 | 1 469 | 1 927 | 1 906 | 1 390 | 1 288 | 3 601 | 2 437 | 2 674 |
| Cambodia | 1 000 F | 1 000 F | 900 F | 1 230 F | 1 400 F | 1 650 | 1 700 F | 2 000 F | 2 200 F | 2 600 F |
| Cameroon | 10 F | 20 F | 20 F | 20 F | 28 F | 28 | 20 | 20 F | 20 F | 20 F |
| China | 2 134 276 | 2 228 585 | 2 350 691 | 2 462 346 | 2 538 453 | 2 718 228 | 2 896 957 | 3 022 494 | 3 172 433 | 3 357 962 |
| China,H.Kong | 4 | 1 | 33 | 63 | 2 | 34 | 16 | 32 | 12 | 14 |
| China,Taiwan | 686 | 638 | 652 | 569 | 868 | 995 | 706 | 268 | 254 | 177 |
| Colombia | 700 F | 700 F | 700 F | 700 F | 404 | 501 | 543 | 550 F | 560 F | 593 |
| Croatia | 2 309 | 1 503 | 1 546 | 2 058 | 1 816 | 2 891 | 2 484 | 2 100 | 2 284 | 3 401 |
| Cuba | 59 | 118 | 112 | 180 | 91 | 45 | 80 | 224 | 364 | 360 F |
| Czechia | 18 006 | 17 947 | 17 507 | 17 258 | 17 746 | 18 198 | 17 972 | 16 809 | 17 833 | 17 860 |
| Denmark | ... | ... | ... | ... | ... | ... | ... | 0 | 0 | ... |
| Dominican Rp | 10 F | 10 F | 10 F | 10 F | 10 F | 271 | 137 | 180 F | 221 | 200 F |
| Egypt | ... | ... | 11 400 | 11 688 | 31 721 F | 33 662 F | 23 665 F | 46 447 F | 46 000 F | 30 000 F |
| El Salvador | - | - | - | - | - | - | - | - | - | - |
| Estonia | 80 | 28 | 70 | 45 | 39 | 37 | 38 | 44 | 35 | ... |
| FYRMacedonia | 167 | 206 | 247 | 340 | 197 | 202 | 194 | 192 | 173 | 219 |
| France | 4 230 | 4 200 | 4 200 | 4 200 | 4 200 F | 4 200 | 4 200 F | 4 200 F | 4 000 | 4 000 F |
| Fr Guiana | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Georgia | 30 F | 15 | 180 F | 180 F | 180 F | 200 F | 200 F | 200 F | 200 F | 200 F |
| Germany | 10 584 | 9 244 | 10 855 | 9 887 | 9 634 | 5 082 | 5 521 | 5 699 | 5 285 | 4 916 |
| Greece | 136 | 93 | 113 | 114 | 123 | 52 | 38 | 41 | 28 | 25 F |
| Guam | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Guatemala | ... | ... | ... | ... | 4 | 4 F | 4 F | 4 F | 4 F | 4 F |
| Haiti | 1 F | 1 F | 1 F | 20 F | 25 F | 30 | 40 F | 40 F | 40 F | 50 F |
| Hungary | 9 663 | 9 570 | 10 485 | 9 931 | 9 927 | 10 807 | 9 985 | 9 632 | 10 291 | 10 725 |
| India | ... | ... | ... | ... | 186 454 | ... | ... | 17 440 F | 17 500 F | 18 800 F |
| Indonesia | 247 633 | 264 349 | 242 322 | 249 279 | 282 695 | 332 206 | 374 366 | 412 703 | 434 177 | 461 107 |
| Iran | 19 366 | 24 316 | 21 920 | 25 108 | 30 402 | 33 044 | 46 370 | 41 971 | 51 102 | 46 016 |
| Iraq | 11 176 | 12 000 F | 10 363 | 15 232 | 16 820 | 13 237 | 20 890 | 12 310 | 26 359 | 22 303 |
| Israel | 6 560 | 6 737 | 6 448 | 5 892 | 5 629 | 5 840 | 5 282 | 5 214 | 4 273 | 4 460 |
| Italy | 164 | 85 | 73 | 72 | 104 | 151 | 89 | 91 | 134 | 130 F |
| Japan | 3 306 | 2 893 | 2 981 | 2 910 | 3 692 | 3 133 | 2 964 | 3 019 | 3 273 | 3 256 |
| Jordan | 140 | 216 | 276 | 230 | 259 | 404 | 400 F | 500 F | 600 | 600 F |
| Kazakhstan | 53 | 22 | 37 | 88 | 79 | 273 | 121 | 174 | 72 | 106 |
| Kenya | 68 | 338 | 355 | 373 | 729 | 1 328 | 1 289 | 1 410 | 1 446 | 1 120 |
| Korea Rep | 1 065 | 269 | 492 | 224 | 200 | 142 | 78 | 89 | 68 | 63 |
| Kyrgyzstan | 8 F | 27 | 35 | 51 | 132 F | 245 | 144 | 145 F | 222 | 346 |
| Lao P.Dem.R. | 4 462 F | 4 703 F | 4 781 F | 5 577 F | 6 100 F | 7 000 F | 7 500 F | 7 950 F | 7 950 F | 7 950 F |
| Latvia | 485 | 538 | 476 | 437 | 439 | 450 | 475 | 524 | 508 | 549 |
| Lesotho | 2 | 1 | 1 | 1 | ... | ... | ... | ... | 1 | 1 F |
| Lithuania | 2 095 | 3 231 | 2 823 | 3 222 | 2 936 | 3 061 | 3 257 | 3 751 | 3 306 | 3 668 |
| Madagascar | 2 750 | 2 800 F | 2 800 F | 2 800 F | 2 800 F | 3 350 | 3 540 | 2 600 F | 2 600 F | 2 600 |

B-11 Carps, barbels and other cyprinids
Carpes, barbeaux et autres cyprinidés
Carpas, barbos y otros ciprinidos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------------|------------------------|------------------------|------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| Malawi | 10 | 10 | 100 | 25 | 76 | 82 | 67 | 88 | 91 | 95 |
| Malaysia | 727 | 512 | 773 | 994 | 675 | 1 273 | 1 830 | 1 512 | 1 795 | 1 826 |
| Mexico | 19 756 | 5 722 | 5 995 | 6 067 | 448 | 627 | 1 291 | 182 | 8 001 | 3 090 |
| Moldova Rep | 2 230 F | 1 500 F | 1 550 F | 1 550 F | 1 700 F | 1 700 F | 1 700 F | 1 700 F | 1 495 | 1 500 |
| Montenegro | 5 F | 5 F | 10 F | 11 F | 11 F | 11 F | ... | ... | ... | ... |
| Morocco | 150 | 340 | ... | ... | ... | ... | ... | ... | ... | ... |
| Mozambique | 0 | 0 | - | - | - | - | - | - | - | - |
| Myanmar | 15 800 F | 16 700 F | 18 563 | 20 916 | 23 413 | 22 747 | 24 727 | 26 160 | 27 057 | 18 441 |
| Nepal | 5 150 | 5 406 | 5 508 | 4 078 | 4 226 | 4 630 | 5 166 | 5 392 | 6 470 | 7 424 |
| Nicaragua | - | - | - | - | - | - | - | - | - | - |
| Palest, O.T. | ... | ... | ... | ... | ... | ... | ... | ... | ... | 8 |
| Panama | 5 | 9 | 12 | 21 | 4 | 22 | 17 | 29 | 23 | ... |
| Papua N Guin | 350 F | 400 F | 450 F | 500 F | 500 | 450 | 450 F | 450 F | 450 F | 450 F |
| Paraguay | 180 F | 180 F | 180 F | 180 F | 148 | 246 | 300 F | 300 F | 395 | 415 |
| Peru | 11 | 13 | 15 | 15 | 19 | 8 | 19 | 6 | 2 | 4 |
| Poland | 15 575 | 15 698 | 17 150 | 18 133 | 15 400 | 14 430 | 17 700 | 18 760 | 20 302 | 17 749 |
| Romania | 3 136 | 3 544 | 3 977 | 4 142 | 2 888 | 2 652 | 3 266 | 3 395 | 3 737 | 4 349 |
| Russian Fed | 44 404 | 44 276 | 48 933 | 51 581 | 56 797 | 56 180 | 60 880 | 55 905 | 58 218 | 57 983 |
| Rwanda | ... | ... | ... | ... | ... | 1 | 1 | 1 | 1 F | 1 |
| Saudi Arabia | - | - | - | - | - | - | - | - | - | - |
| Serbia | 3 911 | 4 859 | 5 165 | 5 428 | 6 116 | 6 071 | 5 959 | 4 435 | 5 525 | 5 598 |
| Slovakia | 414 | 273 | 252 | 154 | 117 | 188 | 355 | 217 | 240 | 258 |
| Slovenia | 204 | 195 | 166 | 177 | 160 | 188 | 137 | 123 | 134 | 127 |
| South Africa | - | - | 30 | 30 F | 1 | ... | ... | ... | ... | ... |
| Spain | 2 | 8 | 0 | 3 | 3 | 3 | ... | 2 | 2 | 2 |
| Sri Lanka | ... | ... | ... | 576 | 807 | 1 115 | 1 371 | 1 824 | 836 | 693 |
| Swaziland | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Sweden | - | - | - | - | - | - | - | - | - | - |
| Switzerland | 0 | 0 | 0 | ... | ... | ... | ... | ... | ... | ... |
| Syria | 4 387 | 3 967 | 3 696 | 3 739 | 3 862 | 3 400 F | 2 800 F | 1 910 F | 1 395 F | 1 095 F |
| Tajikistan | 12 F | 12 F | 12 | 35 | 57 | 76 | 36 | 51 | 27 F | 30 F |
| Thailand | 4 474 | 4 136 | 4 064 | 3 094 | 3 232 | 2 219 | 1 931 | 1 887 | 1 890 | 1 845 |
| Timor-Leste | 10 F | 13 F | 23 F | 23 F | 23 F | 25 F | 25 F | 25 F | 25 F | 25 F |
| Tunisia | 299 | 274 | 288 | 329 | 338 | 278 | 341 | 317 | 331 | 362 |
| Turkey | 668 | 600 | 629 | 591 | 403 | 207 | 222 | 146 | 157 | 206 |
| Turkmenistan | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F |
| Uganda | 47 | 73 | 70 F | 76 | 120 F | 127 | 17 | 731 | 304 | 347 |
| Ukraine | 15 190 F | 22 873 F | 19 880 F | 19 880 F | 19 650 F | 19 650 F | 19 500 F | 19 500 F | 10 650 | 9 640 |
| UK | 1 | 150 | ... | 153 | 248 | 138 | 259 | 149 | 159 | 160 F |
| USA | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Uruguay | 0 | - | - | - | - | - | 2 F | 2 F | 2 F | ... |
| Uzbekistan | 266 | 410 F | 600 F | 855 | 950 F | 983 | 1 383 | 2 411 | 4 235 | 4 396 |
| Viet Nam | ... | ... | 75 000 F | 109 800 F | 56 219 | 77 698 | 88 611 | 97 265 | 103 789 | 94 273 |
| Zambia | 37 | 37 | 36 | 68 | 82 | 82 | 32 | 38 | 86 F | 159 |
| <i>Species total</i> | Q 2 695 208 V 2 521 485 | 2 816 376 3 349 249 | 2 974 495 3 713 156 | 3 145 844 4 098 304 | 3 420 617 4 559 956 | 3 496 865 4 831 566 | 3 752 683 5 184 726 | 3 968 053 5 512 514 | 4 159 916 5 899 589 | 4 328 083 5 905 279 |
| Tench | Tanche | | Tenca | | Tinca tinca | | | 1,40(02)007,01 | | FTE |
| Austria | 4 | 4 | 4 | 7 | 5 | 9 | 7 | 12 | 8 | 7 |
| Bulgaria | ... | ... | - | ... | 0 | 0 | 1 | 2 | 3 | 5 |
| Croatia | - | - | - | - | - | - | - | - | 1 | 3 |
| Czechia | 244 | 268 | 284 | 252 | 215 | 180 | 166 | 156 | 151 | 152 |
| Estonia | 1 | 1 | 1 | 0 | ... | ... | ... | ... | ... | ... |
| France | 900 | 900 | 900 | 900 | 900 F | 900 | 900 F | 900 F | 900 F | 900 F |
| Germany | ... | ... | ... | ... | ... | ... | 161 | 156 | 146 | 129 |
| Hungary | 8 | 7 | 12 | 5 | 4 | 8 | 6 | 2 | 2 | ... |
| Italy | 37 | 1 | 6 | 5 | 4 | 16 | 7 | 8 | 13 | 13 F |
| Latvia | 3 | 1 | 9 | 13 | 11 | 6 | 7 | 14 | 11 | 5 |
| Lithuania | 2 | 4 | 3 | 4 | 10 | 2 | 5 | 11 | 13 | 6 |
| Poland | ... | ... | ... | 205 F | ... | 200 F | 231 | 133 | 144 | 150 F |
| Romania | 8 | 9 | ... | ... | ... | ... | 11 | ... | ... | ... |
| Russian Fed | 1 | 5 | 15 | 18 | 14 | 18 | 25 | 27 | 30 | 27 |
| Slovakia | 0 | 2 | 0 | - | - | 1 | ... | ... | 0 | 0 |
| Slovenia | - | - | - | 2 | 1 | ... | ... | ... | ... | ... |
| Spain | 59 | 38 | 32 | 17 | 41 | 56 | 4 | 20 | 23 | 23 |
| UK | ... | 9 | ... | ... | 12 | 5 | 12 | 4 | 14 | 14 F |
| <i>Species total</i> | Q 1 267 V 3 780 | 1 249 3 799 | 1 266 4 379 | 1 428 4 887 | 1 217 4 496 | 1 401 5 352 | 1 542 5 487 | 1 446 5 367 | 1 460 6 090 | 1 434 4 989 |
| Bleak | Ablette | | Alburno | | Alburnus alburnus | | | 1,40(02)012,01 | | ALR |
| Algeria | - | - | - | - | - | 10 | 12 | 7 | - | ... |
| Bulgaria | ... | ... | 3 | 4 | 3 | 7 | 2 | 6 | 3 | 13 |
| France | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Romania | 7 | 7 F | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 7 V 3 | 7 4 | 3 8 | 4 9 | 3 3 | 17 20 | 14 13 | 13 13 | 3 3 | 13 13 |
| Barbel | Barbeau fluviatile | | Barbo común | | Barbus barbus | | | 1,40(02)013,01 | | PTB |
| Algeria | - | - | - | 186 | 270 | 198 | 168 | 185 | 179 | 126 |
| Bulgaria | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... |
| Romania | 1 | 1 F | ... | ... | ... | ... | ... | ... | ... | ... |
| UK | - | - | - | - | - | ... | ... | ... | ... | 0 |
| <i>Species total</i> | Q 1 V 1 | 1 2 | ... | 186 205 | 270 265 | 199 281 | 168 167 | 185 469 | 180 144 | 126 170 |
| Ripon barbel | ...B | | ...C | | Barbus altianalis | | | 1,40(02)013,28 | | BBU |

B-11

Carp, barbels and other cyprinids
Carpes, barbeaux et autres cyprinidés
Carpas, barbos y otros ciprinidos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------------|------------------------|------------------------|------------------------|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| Romania | 1 | 1 F | ... | ... | 5 | 3 | ... | ... | ... | ... |
| Tunisia | ... | 11 | 30 | 19 | 20 | 25 | 73 | 69 | 76 | 65 |
| Ukraine | 0 | 4 | 4 | 6 | 3 | 3 | 1 | ... | 1 F | ... |
| UK | ... | 1 | ... | ... | ... | ... | ... | ... | 1 | 1 F |
| <i>Species total</i> | Q 1 V 0 | 17 24 | 34 35 | 31 33 | 34 28 | 36 32 | 78 59 | 76 46 | 82 67 | 72 62 |
| Orfe(=Ide) | Ide mélanote | | Cachuelo | | Leuciscus idus | | | | 1,40(02)020,01 | FID |
| Latvia | ... | ... | ... | 1 | ... | 1 | ... | 1 | ... | ... |
| Slovakia | - | - | - | - | - | - | - | - | - | - |
| Slovenia | - | - | - | - | - | - | - | - | - | - |
| UK | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | 1 4 | ... ... | 1 2 | 1 17 | 1 8 | ... 1 | ... 1 |
| Chub | ...B | | ...C | | Leuciscus cephalus | | | | 1,40(02)020,08 | LUH |
| Bulgaria | ... | ... | 10 | 1 | 3 | 1 | ... | ... | ... | ... |
| Romania | 0 | 1 F | ... | ... | ... | ... | ... | ... | ... | ... |
| UK | - | - | - | - | - | - | - | - | 3 | 3 F |
| <i>Species total</i> | Q 0 V 0 | 1 1 | 10 17 | 1 1 | 3 2 | 1 2 | ... ... | ... ... | 3 141 | 3 119 |
| Chubs nei | ...B | | ...C | | Leuciscus spp | | | | 1,40(02)020,XX | LEW |
| UK | ... | 5 | ... | ... | ... | ... | 1 | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | 5 20 | ... ... | ... ... | ... ... | ... ... | 1 29 | ... ... | ... ... | ... ... |
| Orangefin labeo | Labéo | | Labeo | | Labeo calbasu | | | | 1,40(02)024,05 | LCB |
| Bangladesh | ... | ... | ... | 8 149 | 39 121 | 36 563 | 14 953 | 15 401 | 28 189 | 16 469 |
| India | ... | ... | 9 821 F | 10 707 F | 4 200 | 7 901 | 5 497 | 5 973 | 6 100 F | 6 550 F |
| <i>Species total</i> | Q ... V ... | ... ... | 9 821 11 129 | 18 856 28 845 | 43 321 89 494 | 44 464 91 116 | 20 450 39 977 | 21 374 45 570 | 34 289 80 912 | 23 019 53 906 |
| ...A | ...B | | ...C | | Labeo dussumieri | | | | 1,40(02)024,08 | LBM |
| Sri Lanka | ... | ... | ... | 2 | 185 | 13 | 3 | 63 | 78 | 63 |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | 2 3 | 185 246 | 13 25 | 3 4 | 63 88 | 78 90 | 63 70 |
| Roho labeo | Labéo Roho | | Labeo Roho | | Labeo rohita | | | | 1,40(02)024,15 | LRH |
| Bangladesh | 173 304 | 183 175 | 203 164 | 227 030 | 254 320 | 276 813 | 295 575 | 266 442 | 233 883 | 259 299 |
| Bhutan | ... | ... | 3 F | 3 F | 3 F | 6 F | 1 | 5 | 15 | 17 |
| India | 1 048 357 | 386 076 | 504 745 | 495 707 | 279 004 | 645 300 | 627 662 | 743 284 | 790 000 F | 846 000 F |
| Lao P.Dem.R. | 4 077 F | 4 298 F | 4 369 F | 5 096 F | 5 600 F | 6 500 F | 6 900 F | 7 300 F | 7 300 F | 7 300 F |
| Malaysia | ... | ... | ... | ... | ... | ... | 10 895 | 2 897 | 2 171 | 1 929 |
| Myanmar | 368 000 F | 389 300 F | 433 131 | 488 046 | 546 309 | 530 758 | 576 971 | 610 400 | 586 241 | 619 512 |
| Nepal | 3 593 | 3 774 | 3 856 | 3 120 | 3 307 | 3 639 | 3 467 | 3 626 | 4 315 | 4 684 |
| Pakistan | 36 522 F | 39 000 F | 40 500 F | 41 400 F | 42 000 F | 42 500 | 43 212 | 44 123 | 44 148 | 44 963 |
| Sri Lanka | ... | ... | ... | 451 | 720 | 1 367 | 528 | 1 558 | 1 272 | 1 366 |
| Thailand | 2 020 | 1 552 | 1 307 | 1 459 | 1 970 | 870 | 824 | 834 | 830 | 830 |
| <i>Species total</i> | Q 1 635 873 V 2 019 156 | 1 007 175 1 175 317 | 1 191 075 1 422 965 | 1 262 312 1 540 538 | 1 133 233 1 592 845 | 1 507 753 2 338 485 | 1 566 034 2 942 525 | 1 680 469 3 284 552 | 1 670 176 3 254 546 | 1 785 900 3 034 446 |
| Ningu | ...B | | ...C | | Labeo victorianus | | | | 1,40(02)024,26 | LOC |
| Uganda | - | 0 | ... | 1 | 1 F | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q - V - | 0 0 | ... ... | 1 1 | 1 2 | ... ... | ... ... | ... ... | ... ... | ... ... |
| Rhinofishes nei | Labéos nca | | Labeos nep | | Labeo spp | | | | 1,40(02)024,XX | RHI |
| South Africa | - | - | - | - | - | - | - | - | - | - |
| Swaziland | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... |
| Mud carp | Carpe de vase | | Carpa de fango | | Cirrhinus molitorella | | | | 1,40(02)025,02 | MUC |
| China | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| China,H.Kong | 35 | 11 | 84 | 117 | 33 | 30 | 45 | 46 | 26 | 23 |
| China,Taiwan | 13 | 10 | 6 | 2 | ... | ... | 3 | 3 | 3 | ... |
| Lao P.Dem.R. | 2 385 | 2 514 | 2 556 | 2 981 | 3 300 F | 3 800 F | 4 000 F | 4 200 F | 4 200 F | 4 200 F |
| <i>Species total</i> | Q 2 433 V 2 901 | 2 535 3 179 | 2 646 3 754 | 3 100 4 568 | 3 333 4 868 | 3 830 5 778 | 4 048 6 146 | 4 249 6 429 | 4 229 6 378 | 4 223 6 358 |
| Mrigal carp | ...B | | ...C | | Cirrhinus mrigala | | | | 1,40(02)025,03 | CMG |
| Bangladesh | 116 224 | 123 396 | 122 787 | 132 608 | 149 283 | 158 066 | 161 443 | 175 490 | 165 031 | 171 813 |
| Bhutan | ... | ... | 3 F | 3 F | 3 F | 6 F | 1 | 5 | 10 | 15 |
| India | 109 033 | 145 287 | 281 525 | 304 767 | 87 686 | 131 793 | 165 782 | 159 028 | 170 000 F | 182 000 F |
| Lao P.Dem.R. | 3 615 F | 3 811 F | 3 874 F | 4 519 F | 4 900 F | 5 700 F | 6 000 F | 6 350 F | 6 350 F | 6 350 F |
| Malaysia | ... | ... | ... | ... | ... | ... | 10 | 118 | 134 | - |
| Myanmar | 21 000 F | 22 200 F | 24 750 | 27 888 | 31 218 | 30 329 | 32 969 | 34 880 | 36 076 | 69 156 |
| Nepal | 2 469 | 2 590 | 2 641 | 4 157 | 4 408 | 4 852 | 5 424 | 6 603 | 10 535 | 11 291 |
| Pakistan | 20 696 F | 22 100 F | 22 950 F | 23 460 F | 23 800 F | 24 100 | 24 206 | 25 632 | 25 662 | 26 321 |
| Sri Lanka | ... | ... | ... | 2 | ... | 1 | 19 | 667 | 239 | 252 |
| Thailand | 1 181 | 970 | 539 | 569 | 727 | 435 | 725 | 690 | 412 | 407 |
| <i>Species total</i> | Q 274 218 V ... | 320 354 ... | 459 069 ... | 497 973 ... | 302 025 ... | 355 282 ... | 396 579 ... | 409 463 ... | 414 449 ... | 467 605 ... |

B-11
Carps, barbels and other cyprinids
Carpes, barbeaux et autres cyprinidés
Carpas, barbos y otros ciprinidos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------------|------------------------|------------------------|------------------------|---|------------------------|------------------------|------------------------|------------------------|------------------------|
| V | 323 947 | 387 877 | 607 552 | 641 247 | 515 558 | 530 934 | 667 134 | 714 066 | 737 286 | 840 792 |
| Small scale mud carp | ...B | | ...C | | <i>Cirrhinus microlepis</i> | | | | 1,40(02)025,05 | RNM |
| Lao P.Dem.R. | 3 692 F | 3 892 F | 3 957 F | 4 615 F | 5 000 F | 5 800 F | 6 100 F | 6 450 F | 6 450 F | 6 450 F |
| <i>Species total</i> | Q 3 692 V 4 363 | 3 892 4 864 | 3 957 5 434 | 4 615 6 646 | 5 000 7 268 | 5 800 8 700 | 6 100 9 150 | 6 450 9 675 | 6 450 9 675 | 6 450 9 675 |
| Catla | ...B | | ...C | | <i>Catla catla</i> | | | | 1,40(02)030,01 | CTT |
| Bangladesh | 151 373 | 155 165 | 151 698 | 178 852 | 196 400 | 215 328 | 222 859 | 200 403 | 173 270 | 165 986 |
| Bhutan | ... | ... | 5 F | 5 F | 5 F | 6 F | 1 | 5 | 10 | 15 |
| India | 1 188 293 | 1 920 516 | 2 160 708 | 2 191 797 | 2 705 184 | 2 148 427 | 2 458 788 | 2 489 759 | 2 500 000 F | 2 500 000 F |
| Lao P.Dem.R. | 3 846 F | 4 054 F | 4 122 F | 4 808 F | 5 300 F | 6 100 F | 6 500 F | 6 900 F | 6 900 F | 6 900 F |
| Myanmar | 31 500 F | 33 400 F | 37 126 | 41 832 | 46 826 | 45 493 | 49 454 | 52 320 | 63 133 | 64 545 |
| Nepal | 1 234 | 1 294 | 1 322 | 780 | 825 | 911 | 1 017 | 1 061 | 1 260 | 1 491 |
| Pakistan | 18 261 F | 19 500 F | 20 250 F | 20 700 F | 21 000 F | 21 600 | 21 595 | 22 864 | 22 933 | 23 561 |
| Sri Lanka | ... | ... | ... | 747 | 1 280 | 964 | 808 | 2 762 | 2 514 | 2 446 |
| <i>Species total</i> | Q 1 394 507 V 1 706 778 | 2 133 929 2 997 103 | 2 375 231 3 739 280 | 2 439 521 3 678 558 | 2 976 820 5 437 521 | 2 438 829 4 759 595 | 2 761 022 5 488 405 | 2 776 074 5 198 174 | 2 770 020 5 025 469 | 2 764 944 4 813 647 |
| Grass carp(=White amur) | Carpe herbivore(=chinoise) | | Carpa china | | <i>Ctenopharyngodon idellus</i> | | | | 1,40(02)035,01 | FCG |
| Albania | 6 | 5 | 70 | 70 | 68 | 6 | 23 | 20 F | 16 | 24 |
| Algeria | 216 | 316 | 400 F | 340 F | 240 F | 400 F | 490 F | 370 F | 270 F | ... |
| Argentina | 25 | 25 | ... | ... | ... | 46 | 52 | 67 | 71 | 48 |
| Austria | 15 | 17 | 10 | 11 | 11 | 26 | 21 | 27 | 29 | 29 |
| Azerbaijan | 40 | 70 | 50 | 50 F | 50 F | 50 F | 16 | 11 | 6 | 20 |
| Bangladesh | 15 283 | 15 271 | 16 720 | 22 439 | 27 006 | 21 296 | 17 661 | 36 744 | 45 128 | 39 147 |
| Belarus | 207 | 224 | 116 | 305 | 665 | 925 | 1 006 | 637 | 398 | 281 |
| Bhutan | ... | ... | 10 F | 10 F | 10 F | 10 F | 36 | 16 | 39 | 35 |
| Bosnia Herzg | 260 | 350 F | 355 F | 260 F | 260 F | 274 | ... | ... | ... | ... |
| Brunei Darism | 0 | 0 | - | - | - | - | - | - | - | ... |
| Bulgaria | 73 | 82 | 140 | 155 | 168 | 162 | 151 | 296 | 280 | 320 |
| Cambodia | 400 F | 200 F | 100 F | 120 F | 140 F | 170 | 190 F | 200 F | 250 F | 300 F |
| China | 3 359 084 | 3 555 963 | 3 707 146 | 4 081 520 | 4 222 198 | 4 442 205 | 4 781 698 | 5 069 948 | 5 376 803 | 5 676 235 |
| China,H.Kong | 307 | 448 | 594 | 443 | 476 | 426 | 492 | 384 | 412 | 486 |
| China,Taiwan | 2 321 | 2 569 | 2 319 | 2 263 | 2 022 | 1 447 | 1 181 | 1 204 | 750 | 694 |
| Croatia | 387 | 257 | 156 | 196 | 231 | 158 | 202 | 209 | 288 | 132 |
| Cuba | 24 | 5 | 1 | 2 | 1 | 1 | ... | - | ... | ... |
| Czechia | 357 | 342 | 394 | 409 | 488 | 412 | 456 | 384 | 337 | 445 |
| Egypt | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Fiji | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| France | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Fr Guiana | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Germany | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Hungary | 559 | 591 | 578 | 480 | 437 | 437 | 502 | 576 | 516 | 516 |
| India | ... | ... | ... | ... | 25 118 | 103 330 | 123 240 | 17 400 F | 18 000 F | 1 900 F |
| Iran | 11 619 | 14 589 | 13 152 | 15 064 | 18 241 | 19 827 | 15 457 | 25 182 | 17 034 | 27 610 |
| Iraq | 1 010 | 1 010 F | 1 500 | 1 000 | 1 200 | 889 | 1 600 | 750 | ... | 1 100 |
| Israel | ... | ... | ... | 484 | 333 | 400 | 416 | 525 | 385 | 380 |
| Italy | ... | ... | 3 | 3 | ... | 5 | 2 | 2 | ... | ... |
| Kazakhstan | ... | ... | ... | ... | ... | 23 | ... | ... | 24 | 1 |
| Kyrgyzstan | 2 F | 14 | 6 | 9 | 12 | 40 | 46 | 50 F | 83 | 161 |
| Lao P.Dem.R. | 3 846 F | 4 054 F | 4 122 F | 4 808 F | 5 300 F | 6 100 F | 6 500 F | 6 900 F | 6 900 F | 6 900 F |
| Latvia | 3 | 3 | 2 | 2 | 3 | 1 | ... | 1 | ... | 2 |
| Lithuania | 12 | 8 | 20 | 23 | 14 | 35 | 41 | 53 | 88 | 97 |
| Malaysia | 694 | 547 | 350 | 445 | 873 | 1 916 | 3 029 | 572 | 427 | 466 |
| Moldova Rep | 100 F | 300 F | 400 F | 450 F | 450 F | 500 F | 500 F | 500 F | 585 | 600 |
| Morocco | 80 | 80 | ... | ... | ... | ... | ... | ... | ... | ... |
| Mozambique | 0 | 0 | - | - | - | - | - | - | - | ... |
| Myanmar | 10 500 F | 11 100 F | 12 375 | 13 944 | 15 609 | 15 164 | 16 484 | 17 440 | 18 038 | 13 831 |
| Nepal | 1 350 | 1 410 | 2 679 | 1 819 | 1 929 | 2 124 | 2 375 | 2 484 | 3 010 | 3 477 |
| Pakistan | 20 696 F | 22 100 F | 22 950 F | 23 460 F | 23 800 F | 23 960 | 23 950 | 24 635 | 24 680 | 24 963 |
| Panama | 3 | 1 | 0 | 1 | ... | ... | ... | ... | ... | ... |
| Paraguay | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Poland | ... | ... | ... | 419 F | 579 | 522 | 390 | 269 | 326 | 593 |
| Romania | 256 | 41 | 426 | 283 | 84 | 62 | 182 | 190 | 204 | 128 |
| Russian Fed | 4 200 | 8 320 | 10 250 | 12 270 | 13 057 | 15 556 | 17 625 | 17 245 | 19 149 | 18 312 |
| Serbia | 146 | 182 | 257 | 141 | 306 | 219 | 183 | 128 | 123 | 112 |
| Singapore | - | - | - | - | - | - | - | - | - | 5 |
| Slovakia | 6 | 5 | 5 | 11 | 5 | 21 | 9 | 15 | 6 | 6 |
| Slovenia | 6 | 5 | 6 | 5 | 6 | - | ... | ... | ... | ... |
| Sri Lanka | ... | ... | ... | ... | ... | 35 | 1 | 11 | 9 | 12 |
| Syria | 15 | 24 | 45 | 44 | 6 | 3 F | 3 F | 3 F | 3 F | 3 F |
| Tajikistan | 3 F | 3 F | 3 | 54 | 41 | 13 | 57 | 125 | 175 | 180 F |
| Turkmenistan | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 5 F | 5 F | 5 F |
| Ukraine | 30 | 17 | 15 | 22 | 11 | 5 | 1 | 2 | 2 F | ... |
| Uzbekistan | 190 | 250 F | 250 F | 618 | 800 F | 492 | 1 352 | 2 748 | 3 285 | 3 311 |
| <i>Species total</i> | Q 3 434 333 V 2 913 037 | 3 640 800 4 311 007 | 3 797 977 4 832 599 | 4 184 455 5 331 194 | 4 362 251 5 569 753 | 4 659 697 6 013 593 | 5 017 622 6 453 711 | 5 228 326 6 695 953 | 5 538 134 7 087 827 | 5 822 869 7 462 316 |
| Silver carp | Carpe argentée | | Carpa plateada | | <i>Hypophthalmichthys molitrix</i> | | | | 1,40(02)043,01 | SVC |
| Albania | 7 | 7 | 160 | 178 | 180 | 8 | 165 | 150 F | ... | 98 |
| Armenia | 300 F | 460 F | 300 F | 300 F | 300 F | 300 F | 300 F | 500 | 543 | 450 F |
| Austria | 2 | 1 | 1 | 1 | 1 | 12 | 13 | 10 | 11 | 11 |
| Azerbaijan | 160 | 130 | 250 | 250 F | 250 F | 250 F | 22 | 28 | 35 | 24 |
| Bangladesh | 167 802 | 167 985 | 165 022 | 172 497 | 195 596 | 138 930 | 180 625 | 233 964 | 201 009 | 184 694 |
| Belarus | 156 | 898 | 885 | 1 018 | 1 839 | 1 667 | 1 753 | 1 759 | 1 898 | 1 291 |

B-11

Carps, barbels and other cyprinids
Carpes, barbeaux et autres cyprinidés
Carpas, barbos y otros ciprinidos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|--|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| Bhutan | ... | ... | 5 F | 5 F | 5 F | 10 F | 2 | 1 | 4 | 17 |
| Bosnia Herzg | 330 | 430 F | 430 F | 330 F | 330 F | 351 | ... | ... | ... | ... |
| Brunei Darism | 0 | 0 | - | - | - | - | - | - | - | - |
| Bulgaria | 5 | 6 | 31 | 46 | 29 | 93 | 78 | 70 | 142 | 677 |
| Cambodia | 500 F | 300 F | 100 F | 120 F | 140 F | 170 | 190 F | 200 F | 250 F | 300 F |
| China | 3 147 172 | 3 075 578 | 3 193 270 | 3 484 442 | 3 607 526 | 3 713 922 | 3 687 751 | 3 850 873 | 4 226 009 | 4 354 638 |
| China,H.Kong | 8 | 4 | 70 | 15 | 30 | 30 | 15 | 42 | 24 | 23 |
| China,Taiwan | 113 | 96 | 85 | 54 | 36 | 20 | 15 | 12 | 13 | 12 |
| Croatia | 320 | 434 | 421 | 133 | 73 | 95 | 88 | 127 | 194 | 174 |
| Cuba | 12 159 | 19 948 | 20 181 | 17 437 | 16 229 | 14 646 | 14 444 | 16 250 | 17 332 | 17 000 F |
| Czechia | 172 | 153 | 192 | 140 | 265 | 192 | 195 | 152 | 154 | 138 |
| Dominican Rp | - | - | - | - | - | - | - | - | - | - |
| Fiji | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| France | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Georgia | 30 F | 15 | 80 F | 80 F | 80 F | 100 F | 100 F | 100 F | 100 F | 100 F |
| Germany | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Honduras | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Hungary | 1 499 | 2 484 | 1 493 | 1 567 | 1 081 | 1 545 | 1 681 | 1 624 | 1 434 | 2 169 |
| India | 341 291 | 209 466 | 281 011 | 285 602 | 129 847 | 103 331 | 123 240 | 301 339 | 320 000 F | 343 000 F |
| Iran | 42 605 | 53 494 | 48 223 | 55 236 | 66 884 | 72 697 | 85 010 | 92 336 | 85 171 | 101 235 |
| Iraq | 1 010 | 1 100 F | 2 500 | 1 500 | 1 300 | 964 | 1 350 | 500 | 266 | 1 000 |
| Israel | 1 102 | 1 135 | 1 022 | 539 | 498 | 311 | 243 | 214 | 152 | 151 |
| Italy | ... | ... | 1 | 2 | 1 | ... | ... | ... | ... | ... |
| Kazakhstan | 125 | 58 | 74 | 89 | 49 | 288 | 104 | 6 | 2 | 1 |
| Kyrgyzstan | 10 F | 13 | 28 | 40 | 40 F | 82 | 79 | 80 F | 144 | 157 |
| Lao P.Dem.R. | 6 115 F | 6 447 F | 6 554 F | 7 644 F | 8 400 F | 9 700 F | 10 400 F | 11 000 F | 11 000 F | 11 000 F |
| Latvia | - | 0 | - | ... | ... | ... | ... | ... | ... | 1 |
| Moldova Rep | 3 630 F | 3 800 F | 3 800 F | 3 800 F | 4 100 F | 4 200 F | 4 200 F | 4 200 F | 4 180 | 4 180 |
| Morocco | 450 | 400 | ... | ... | ... | ... | ... | ... | ... | ... |
| Myanmar | 5 200 F | 5 500 F | 6 118 | 8 367 | 9 365 | 9 099 | 9 890 | 10 464 | 10 823 | 11 065 |
| Nepal | 7 712 | 8 073 | 8 228 | 9 334 | 9 885 | 10 800 | 11 452 | 11 018 | 11 050 | 12 224 |
| Pakistan | 20 696 F | 22 100 F | 22 950 F | 23 460 F | 23 800 F | 23 960 | 23 950 | 24 635 | 24 680 | 24 963 |
| Panama | 3 | 2 | ... | ... | ... | ... | ... | ... | ... | ... |
| Poland | ... | ... | ... | ... | ... | ... | 430 | 317 | 371 | 594 |
| Romania | 2 091 | 1 695 | 2 959 | 2 971 | 2 016 | 1 323 | 2 087 | 2 031 | 1 900 | 1 843 |
| Russian Fed | 24 300 | 20 073 | 18 970 | 16 320 | 12 208 | 13 013 | 22 310 | 20 675 | 22 363 | 22 726 |
| Serbia | 239 | 845 | 710 | 832 | 724 | 357 | 534 | 410 | 533 | 561 |
| Slovakia | 7 | 3 | 4 | - | 8 | 0 | 113 | 38 | 4 | ... |
| Slovenia | 54 | 4 | 3 | 4 | 2 | ... | ... | ... | ... | ... |
| Sri Lanka | ... | ... | ... | 3 | 205 | 206 | 48 | 590 | 78 | 55 |
| Syria | 10 | 3 | 0 | - | 4 | 2 F | 2 F | 2 F | 2 F | 2 F |
| Tajikistan | 7 F | 7 F | 7 | 144 | 168 | 170 F | 152 | 185 | 210 F | 210 F |
| Thailand | 365 | 272 | 285 | 291 | 215 | 237 | 148 | 189 | 169 | 157 |
| Turkmenistan | 14 F | 14 F | 14 F | 14 F | 14 F | 14 F | 14 F | 15 F | 15 F | 15 F |
| Ukraine | 2 414 | 3 066 | 2 808 | 2 180 | 1 441 | 1 737 | 1 618 | 978 | 10 584 | 8 127 |
| Uzbekistan | 3 268 | 3 200 F | 3 100 F | 3 504 | 4 500 F | 5 419 | 8 432 | 11 341 | 14 377 | 20 380 |
| Species total | Q 3 793 453 V 3 316 284 | 3 609 699 4 264 288 | 3 792 345 4 808 389 | 4 100 488 5 264 494 | 4 099 663 5 357 762 | 4 130 252 5 438 829 | 4 193 243 5 547 583 | 4 598 424 6 140 561 | 4 967 225 6 595 879 | 5 125 461 6 776 963 |
| Bighead carp | Carpe à grosse tête | | Carpa cabezona | | Hypophthalmichthys nobilis | | 1,40(02)043,02 | | BIC | |
| Albania | - | - | - | - | - | - | - | - | - | 16 |
| Austria | 0 | 1 | 0 | - | 1 | ... | 1 | 4 | ... | ... |
| Brunei Darism | 0 | 0 | - | - | - | - | - | - | - | ... |
| Bulgaria | 298 | 397 | 721 | 758 | 1 294 | 926 | 820 | 2 226 | 1 509 | 1 786 |
| Cambodia | 300 F | 200 F | 50 F | 70 F | 80 F | 100 | 100 F | 100 F | 100 F | 120 F |
| China | 2 040 415 | 2 135 371 | 2 290 228 | 2 434 555 | 2 550 848 | 2 668 305 | 2 851 419 | 3 015 380 | 3 202 887 | 3 359 440 |
| China,H.Kong | 385 | 414 | 446 | 306 | 345 | 389 | 537 | 326 | 345 | 357 |
| China,Taiwan | 2 111 | 2 221 | 1 945 | 1 603 | 1 405 | 1 018 | 1 022 | 1 047 | 593 | 574 |
| Croatia | 71 | 84 | 156 | 492 | 309 | 522 | 296 | 303 | 519 | 295 |
| Czechia | 240 | 252 | 394 | 461 | 318 | 354 | 346 | 355 | 288 | 239 |
| Fiji | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| France | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Germany | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Hungary | 104 | 158 | 201 | 52 | 15 | 68 | 81 | 49 | 62 | 85 |
| Iran | 3 873 | 4 863 | 4 384 | 5 022 | 6 080 | 6 609 | 7 728 | 8 394 | 17 034 | 9 203 |
| Lao P.Dem.R. | 5 015 F | 5 287 F | 5 375 F | 6 269 F | 6 900 F | 8 000 F | 8 500 F | 9 000 F | 9 000 F | 9 000 F |
| Lithuania | - | - | 11 | 64 | 30 | 27 | 23 | 52 | 97 | 101 |
| Malaysia | 1 284 | 1 786 | 2 385 | 1 360 | 2 053 | 3 929 | 11 041 | 5 370 | 1 300 | 1 044 |
| Moldova Rep | 300 F | 1 100 F | 1 200 F | 1 400 F | 1 500 F | 1 500 F | 1 500 F | 1 500 F | 1 578 | 1 580 |
| Myanmar | 7 400 F | 7 800 F | 8 663 | 9 761 | 10 926 | 10 615 | 11 539 | 11 336 | 11 725 | 11 987 |
| Nepal | 3 901 | 4 082 | 2 936 | 3 312 | 3 500 | 3 789 | 3 618 | 3 776 | 4 515 | 4 848 |
| Panama | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Romania | 894 | 2 056 | 2 228 | 2 352 | 1 020 | 1 289 | 2 110 | 2 110 | 2 287 | 1 840 |
| Singapore | 33 | 20 | 3 | - | - | 2 | 9 | 4 | 3 | 5 |
| Slovakia | 0 | 1 | 2 | 10 | - | 0 | 1 | - | - | - |
| Spain | - | - | - | - | - | - | - | - | - | - |
| Sri Lanka | ... | ... | ... | 83 | 285 | 205 | 55 | 132 | 158 | 100 |
| Ukraine | ... | - | - | - | - | - | - | - | - | - |
| USA | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Uzbekistan | 57 | 48 | 50 F | 50 F | 80 F | 90 F | 130 F | 200 F | 230 F | 250 F |
| Species total | Q 2 066 681 V 1 837 267 | 2 166 141 2 607 171 | 2 321 378 2 976 968 | 2 467 980 3 163 566 | 2 586 989 3 316 666 | 2 707 738 3 475 989 | 2 900 876 3 726 238 | 3 061 665 3 935 114 | 3 254 230 4 193 772 | 3 402 870 4 373 102 |
| Nilem carp | ...B | | ...C | | Osteochilus hasselti | | 1,40(02)051,01 | | FCN | |
| Indonesia | 15 226 | 15 050 | 16 275 | 13 821 | 21 266 | 22 575 | 25 521 | 27 718 | 32 080 | 29 570 |
| Species total | Q 15 226 | 15 050 | 16 275 | 13 821 | 21 266 | 22 575 | 25 521 | 27 718 | 32 080 | 29 570 |

B-11

Carp, barbels and other cyprinids
Carpes, barbeaux et autres cyprinidés
Carpas, barbos y otros ciprínidos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------------|-----------|-----------|---------------------------|-----------|---------------------------------|-----------|-----------|-----------------------|-----------|------------|
| | V | 12 181 | 14 147 | 13 020 | 17 734 | 32 054 | 51 506 | 58 486 | 57 333 | 59 521 | 48 655 |
| Isok barb | ...B | | | ...C | | Probarbus jullieni | | | 1,40(02)053,01 | | PRJ |
| Lao P.Dem.R. Thailand | | 3 077 F | 3 244 F | 3 297 F | 3 846 F | 4 200 F | 4 800 F | 5 200 F | 5 500 F | 5 500 F | 5 500 F |
| | | - | - | - | - | - | - | - | - | - | - |
| Species total | Q | 3 077 | 3 244 | 3 297 | 3 846 | 4 200 | 4 800 | 5 200 | 5 500 | 5 500 | 5 500 |
| | V | 3 636 | 4 054 | 4 527 | 5 539 | 6 105 | 7 200 | 7 800 | 8 250 | 8 250 | 8 250 |
| Thai mahseer | ...B | | | ...C | | Tor tambroides | | | 1,40(02)059,01 | | TOB |
| Malaysia | | ... | ... | ... | ... | ... | ... | 15 | 20 | 18 | 25 |
| Species total | Q | ... | ... | ... | ... | ... | ... | 15 | 20 | 18 | 25 |
| | V | ... | ... | ... | ... | ... | ... | 97 | 343 | 206 | 606 |
| Vatani rohtee | ...B | | | ...C | | Rohtee ogilbii | | | 1,40(02)067,01 | | ROG |
| Myanmar | | ... | ... | 6 188 | 6 972 | ... | ... | ... | ... | ... | ... |
| Species total | Q | ... | ... | 6 188 | 6 972 | ... | ... | ... | ... | ... | ... |
| | V | ... | ... | 3 713 | 4 183 | ... | ... | ... | ... | ... | ... |
| Vimba bream | ...B | | | ...C | | Vimba vimba | | | 1,40(02)097,01 | | VIV |
| Bulgaria | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Species total | Q | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | V | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Sichel | ...B | | | Peleco | | Pelecus cultratus | | | 1,40(02)100,01 | | FSC |
| Ukraine | | 0 | - | 0 | 1 | ... | ... | ... | ... | ... | ... |
| Species total | Q | 0 | - | 0 | 1 | ... | ... | ... | ... | ... | ... |
| | V | 0 | - | 0 | 2 | ... | ... | ... | ... | ... | ... |
| Asp | Aspe | | | Aspio | | Aspius aspius | | | 1,40(02)115,01 | | ASU |
| Kazakhstan | | - | - | - | - | - | - | - | - | ... | ... |
| Slovakia | | - | - | - | - | 1 | - | ... | ... | 0 | ... |
| Ukraine | | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 1 | 1 F | ... |
| Species total | Q | 2 | 3 | 3 | 3 | 4 | 3 | 2 | 1 | 1 | ... |
| | V | 5 | 8 | 8 | 8 | 12 | 8 | 5 | 3 | 3 | ... |
| Danube bleak | ...B | | | ...C | | Chalcalburnus chalcoides | | | 1,40(02)124,01 | | NUC |
| Bulgaria | | ... | ... | ... | 1 | ... | 1 | 2 | ... | ... | ... |
| Species total | Q | ... | ... | ... | 1 | ... | 1 | 2 | ... | ... | ... |
| | V | ... | ... | ... | 1 | ... | 1 | 2 | ... | ... | 1 |
| Hoven's carp | Barbus d'Hoven | | | Barbo de Hoven | | Leptobarbus hoeveni | | | 1,40(02)132,01 | | FCH |
| Cambodia | | 1 000 F | 1 000 F | 1 000 F | 1 250 F | 1 500 F | 1 800 | 1 900 F | 2 300 F | 3 100 F | 3 600 F |
| Indonesia | | 2 609 | 2 701 | 3 287 | 4 812 | 3 186 | 5 525 | 3 183 | 4 599 | 3 712 | 3 363 |
| Malaysia | | 483 | 1 273 | 1 824 | 1 883 | 976 | 738 | 962 | 3 718 | 1 152 | 924 |
| Singapore | | - | - | - | - | - | - | - | - | - | 1 |
| Species total | Q | 4 092 | 4 974 | 6 111 | 7 945 | 5 662 | 8 063 | 6 045 | 10 617 | 7 963 | 7 887 |
| | V | 6 920 | 13 183 | 13 997 | 22 022 | 17 971 | 25 736 | 15 844 | 27 942 | 17 502 | 15 422 |
| Black carp | Carpe noire | | | Carpa negra | | Mylopharyngodon piceus | | | 1,40(02)144,01 | | BKC |
| Bulgaria | | 1 | - | - | 1 | ... | ... | 4 | 2 | 1 | 17 |
| China | | 306 280 | 331 262 | 359 804 | 387 623 | 424 123 | 467 736 | 494 908 | 525 498 | 557 328 | 596 102 |
| China,Taiwan | | 730 | 627 | 528 | 368 | 364 | 273 | 162 | 136 | 135 | 121 |
| Romania | | - | - | - | - | - | - | - | - | - | - |
| Russian Fed | | - | - | - | - | - | - | - | - | - | ... |
| Species total | Q | 307 011 | 331 889 | 360 332 | 387 992 | 424 487 | 468 010 | 495 074 | 525 636 | 557 464 | 596 240 |
| | V | 526 146 | 716 566 | 835 610 | 899 901 | 985 209 | 1 086 303 | 1 148 527 | 1 219 406 | 1 293 267 | 1 383 249 |
| Wuchang bream | Carpe de Wuchang | | | Carpa de Wuchang | | Megalobrama amblycephala | | | 1,40(02)151,01 | | WUB |
| Albania | | - | - | - | - | - | - | - | - | - | - |
| China | | 529 167 | 576 341 | 599 623 | 625 789 | 652 215 | 677 887 | 705 821 | 730 962 | 783 023 | 796 830 |
| Species total | Q | 529 167 | 576 341 | 599 623 | 625 789 | 652 215 | 677 887 | 705 821 | 730 962 | 783 023 | 796 830 |
| | V | 631 875 | 887 565 | 989 378 | 1 032 552 | 1 076 155 | 1 118 514 | 1 164 605 | 1 206 087 | 1 291 988 | 1 314 770 |
| Asian barb, nei | Barbeaux d'Asie nca | | | Barbos de Asia nep | | Puntius spp | | | 1,40(02)161,XX | | FAB |
| Bangladesh | | ... | ... | ... | 4 652 | 3 957 | 6 673 | 6 280 | 3 881 | 5 012 | 4 368 |
| Species total | Q | ... | ... | ... | 4 652 | 3 957 | 6 673 | 6 280 | 3 881 | 5 012 | 4 368 |
| | V | ... | ... | ... | 5 054 | 3 977 | 8 107 | 9 974 | 7 702 | 10 651 | 9 527 |
| ...A | ...B | | | ...C | | Hypsibarbus spp | | | 1,40(02)193,XX | | YHX |
| Malaysia | | ... | ... | ... | ... | ... | ... | 30 | 100 | 152 | 103 |
| Species total | Q | ... | ... | ... | ... | ... | ... | 30 | 100 | 152 | 103 |
| | V | ... | ... | ... | ... | ... | ... | 41 | 1 337 | 1 555 | 910 |
| ...A | ...B | | | ...C | | Osteobrama belangeri | | | 1,40(02)257,01 | | OBL |
| India | | 8 | 864 | 1 189 | 901 | 16 861 | 10 567 | 2 202 | 3 135 | 3 300 F | 3 500 F |
| Species total | Q | 8 | 864 | 1 189 | 901 | 16 861 | 10 567 | 2 202 | 3 135 | 3 300 | 3 500 |
| | V | 27 | 3 454 | 5 582 | 3 222 | 86 827 | 35 885 | 7 347 | 13 862 | 13 954 | 14 084 |
| Olive barb | ...B | | | ...C | | Systomus sarana | | | 1,40(02)324,03 | | PUS |
| Bangladesh | | ... | ... | ... | 3 466 | 3 218 | 5 539 | 5 242 | 4 650 | 5 835 | 5 349 |
| Species total | Q | ... | ... | ... | 3 466 | 3 218 | 5 539 | 5 242 | 4 650 | 5 835 | 5 349 |

B-11 Carps, barbels and other cyprinids
Carpes, barbeaux et autres cyprinidés
Carpas, barbos y otros ciprinidos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t | |
|---|-----------------|------------|------------------|------------|------------|-----------------------------------|------------|------------|----------------|------------|------------|
| | V | ... | ... | ... | 5 020 | 5 083 | 8 599 | 9 734 | 7 919 | 11 273 | 10 637 |
| White bream | ...B | | ...C | | | <i>Blicca bjoerkna</i> | | | 1,40(02)333,01 | ABK | |
| Ukraine | 3 | 11 | 16 | 15 | 9 | 7 | 3 | 5 | 5 F | ... | |
| <i>Species total</i> | Q | 3 | 11 | 16 | 15 | 9 | 7 | 3 | 5 | 5 | ... |
| | V | 8 | 29 | 42 | 38 | 25 | 19 | 8 | 14 | 13 | ... |
| Silver barb | Barbeau argenté | | Barbo plateado | | | <i>Barbonymus gonionotus</i> | | | 1,40(02)335,01 | PTG | |
| Bangladesh | ... | ... | ... | 7 297 | 11 837 | 47 096 | 43 085 | 31 606 | 40 158 | 34 862 | |
| Brunei Darism | 0 | 0 | ... | - | - | - | - | - | - | - | |
| Cambodia | 7 000 F | 7 000 F | 7 000 F | 8 750 F | 10 500 F | 12 600 | 13 000 F | 15 800 F | 21 000 F | 25 000 F | |
| Indonesia | 22 269 F | 16 427 F | 25 993 F | 15 477 | 13 039 | 11 974 | 19 162 | 28 335 | 26 994 | 24 929 | |
| Lao P.Dem.R. | 4 800 F | 5 060 F | 5 144 F | 6 000 F | 6 500 F | 7 500 F | 8 000 F | 8 400 F | 8 400 F | 8 400 F | |
| Malaysia | 876 | 890 | 657 | 723 | 903 | 1 560 | 7 480 | 3 559 | 1 585 | 1 076 | |
| Myanmar | ... | ... | 12 375 | 13 944 | 15 609 | 22 746 | 24 727 | 26 160 | 36 076 | 10 604 | |
| Thailand | 54 957 | 56 288 | 54 284 | 47 230 | 43 911 | 30 432 | 33 276 | 30 060 | 28 679 | 26 590 | |
| <i>Species total</i> | Q | 89 902 | 85 665 | 105 453 | 99 421 | 102 299 | 133 908 | 148 730 | 143 920 | 162 892 | 131 461 |
| | V | 78 668 | 83 191 | 100 707 | 107 098 | 119 173 | 174 713 | 222 269 | 207 226 | 235 918 | 200 050 |
| Tinfoil barb | ...B | | ...C | | | <i>Barbonymus schwanenfeldii</i> | | | 1,40(02)335,03 | BFS | |
| Malaysia | ... | ... | ... | ... | ... | ... | 159 | 124 | 395 | 11 | |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | 159 | 124 | 395 | 11 | |
| | V | ... | ... | ... | ... | ... | 361 | 308 | 964 | 23 | |
| Cyprinids nei | Cyprinidés nca | | Ciprinidos nep | | | <i>Cyprinidae</i> | | | 1,40(02)XXX,XX | FCY | |
| Afghanistan | 400 F | 900 F | 900 F | 900 F | 900 F | 900 F | 900 F | 900 F | 950 F | 1 000 F | |
| Algeria | ... | 0 | 1 644 F | 1 014 F | 717 F | 1 210 F | 1 460 F | 1 117 F | 800 F | 723 | |
| Argentina | 76 | 226 | 108 | 103 | 90 | 114 | 52 | 76 | 100 | 93 | |
| Armenia | ... | 200 F | 200 F | 200 F | 200 F | 200 F | 200 F | 400 | 450 | 350 F | |
| Austria | 3 | 2 | 4 | 4 | 4 | 8 | 9 | 6 | 4 | ... | |
| Bangladesh | ... | ... | ... | 11 858 | 11 762 | 12 122 | 39 092 | 22 865 | 26 726 | 37 170 | |
| Brazil | ... | ... | 33 500 F | 30 500 F | 27 500 F | 24 323 | 26 174 | 18 837 | 20 886 | 20 693 | |
| Bulgaria | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Cambodia | 3 900 F | 3 800 F | 3 630 F | 4 565 F | 5 600 F | 6 840 | 6 800 F | 8 740 F | 13 075 F | 17 250 F | |
| Cent Afr Rep | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | |
| Costa Rica | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Egypt | 97 194 | 109 656 | 61 806 | 62 270 | 160 000 F | 170 000 F | 43 400 F | 247 600 F | 152 829 F | 64 606 F | |
| Ethiopia | 3 F | 3 F | 3 F | 3 F | 3 F | 3 F | 5 F | 5 F | 5 F | ... | |
| France | 297 | 300 | 300 | 300 | 300 F | 300 | 300 F | 300 F | 300 F | 300 F | |
| Fr Guiana | 21 | 20 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | |
| Haiti | 1 F | 1 F | 1 F | 5 F | 5 F | 5 | 5 F | 5 F | 5 F | 5 F | |
| Jamaica | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Korea D P Rp | 2 200 F | 2 200 F | 2 200 F | 2 200 F | 2 200 F | 2 200 F | 2 200 F | 2 200 F | 2 200 F | 2 200 F | |
| Korea Rep | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Lebanon | 16 | 16 | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | ... | ... | |
| Libya | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Mauritius | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Moldova Rep | 300 F | 300 F | 300 F | 300 F | 300 F | 300 F | 300 F | 300 F | 300 F | 300 F | |
| Mozambique | ... | ... | 2 F | 6 F | 20 F | ... | ... | 10 F | 10 F | 10 F | |
| Nepal | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Nigeria | 84 | 85 | 15 667 | 13 003 | 12 864 | 15 488 | 20 609 | 23 298 | 27 876 | 28 157 | |
| Pakistan | 2 435 F | 2 600 F | 2 700 F | 2 760 F | 2 800 F | 2 850 | 2 830 | 2 992 | 2 996 | 3 002 | |
| Panama | 0 | 0 | ... | ... | ... | ... | ... | ... | ... | ... | |
| Philippines | 16 606 | 19 962 | 20 736 | 15 691 | 16 714 | 17 341 | 17 704 | 18 259 | 16 756 | 16 873 | |
| Poland | 1 375 | 1 000 | 1 015 | 386 | 500 F | 950 F | 810 F | 800 F | 286 F | 300 F | |
| Puerto Rico | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Réunion | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Romania | ... | 100 F | 80 F | 236 | 200 F | ... | ... | 10 | 14 | 28 | |
| Russian Fed | 10 803 | 9 445 | 10 590 | 8 518 | 6 764 | 7 156 | 5 165 | 4 475 | 5 453 | 5 175 | |
| Slovakia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Slovenia | ... | ... | ... | 8 | 4 | 32 | 19 | 32 | 14 | 35 | |
| South Africa | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Spain | 4 | ... | ... | ... | ... | ... | ... | 0 | ... | ... | |
| Sri Lanka | 1 910 | 2 710 | 2 970 | 382 | 170 | 998 | 737 | 3 827 | 3 801 | 2 594 | |
| Swaziland | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Turkey | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Ukraine | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| USA | 5 000 | 6 000 | 6 000 | 6 000 F | ... | ... | ... | 461 | 461 | 461 | |
| Uzbekistan | ... | ... | ... | ... | ... | 541 | 828 | 1 564 | 1 947 | 1 662 | |
| Viet Nam | ... | ... | 340 000 F | 497 900 F | 469 000 F | 490 000 | 450 000 | 405 650 | 446 464 | 316 838 | |
| Zambia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| <i>Species total</i> | Q | 142 648 | 159 546 | 504 387 | 659 143 | 718 647 | 753 912 | 619 629 | 764 759 | 724 723 | 519 845 |
| | V | 200 277 | 220 276 | 823 972 | 1 042 343 | 1 231 902 | 1 434 733 | 1 130 098 | 1 544 069 | 1 417 514 | 986 150 |
| Pond loach | Loche asiatique | | Misgurno de Asia | | | <i>Misgurnus anguillicaudatus</i> | | | 1,40(05)047,01 | KUR | |
| China | 113 243 | 131 353 | 153 257 | 176 405 | 204 552 | 232 244 | 293 911 | 321 499 | 343 130 | 366 186 | |
| China,Taiwan | 323 | 375 | 245 | 101 | 138 | 259 | 94 | 105 | 88 | 179 | |
| Korea Rep | 1 138 | 798 | 432 | 506 | 700 | 550 | 451 | 603 | 689 | 849 | |
| <i>Species total</i> | Q | 114 704 | 132 526 | 153 934 | 177 012 | 205 390 | 233 053 | 294 456 | 322 207 | 343 907 | 367 214 |
| | V | 111 719 | 164 346 | 199 537 | 229 138 | 267 313 | 302 186 | 381 880 | 417 881 | 446 629 | 477 408 |
| Group total | Q | 18 359 121 | 18 956 729 | 20 648 281 | 22 180 186 | 23 315 784 | 23 981 107 | 25 392 152 | 26 901 315 | 28 229 332 | 29 120 963 |
| | V | 17 574 612 | 23 183 806 | 27 263 067 | 29 392 316 | 32 719 110 | 34 275 600 | 36 916 538 | 39 113 569 | 40 743 780 | 40 945 847 |

B-12 Tilapias and other cichlids
Tilapias et autres cichlidés
Tilapias y otros cíclidos
Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

 Q = t
 V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------------------------|-------------------------------|------------------|--------------------------------|------------------|------------------|-----------------------|------------------|------------------|------------------|
| Mozambique tilapia | Tilapia du Mozambique | Tilapia del Mozambique | | Oreochromis mossambicus | | | 1,70(59)051,01 | | TLM | |
| Cambodia | 100 F | 100 F | ... | ... | ... | ... | ... | ... | ... | ... |
| Dominican Rp | ... | ... | ... | ... | ... | 205 | 59 | ... | ... | ... |
| Eq Guinea | 0 | 0 | 0 | - | - | - | - | - | - | - |
| Grenada | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Guam | 100 | 100 | ... | ... | ... | ... | ... | ... | ... | ... |
| Guatemala | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Guyana | 200 F | 200 | 4 | 10 | ... | ... | ... | ... | ... | ... |
| Indonesia | 39 000 F | 41 401 F | 37 793 | 32 812 | 29 699 | 34 256 | 22 768 | 32 788 | 40 899 | 36 164 |
| Malawi | 100 | 100 | 100 | 75 | 862 | 916 | 986 | 978 | 1 010 | 1 100 |
| Malaysia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Mozambique | - | - | - | - | - | - | - | - | - | - |
| Singapore | 20 | - | 0 | 16 | 19 | 42 | 50 | 78 | 71 | 129 |
| Solomon Is | ... | ... | ... | 1 F | 1 F | 1 F | 2 F | 2 F | 2 F | 2 F |
| South Africa | 30 F | 10 F | ... | ... | 5 F | 100 | 234 | 240 F | 240 F | 240 F |
| Swaziland | ... | ... | ... | 73 F | 209 | 100 F | 100 F | 100 F | 100 F | 100 F |
| Thailand | 242 | 222 | 67 | 45 | 115 | 44 | 45 | 38 | 69 | 68 |
| UK | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| US Virgin Is | ... | ... | ... | ... | ... | ... | ... | ... | 2 | 2 F |
| <i>Species total</i> | Q 39 792 V 25 412 | 42 133 34 593 | 37 964 31 642 | 33 031 36 060 | 30 910 48 068 | 35 664 43 671 | 24 244 36 731 | 34 224 42 490 | 42 393 54 982 | 37 805 43 941 |
| Nile tilapia | Tilapia del Nil | Tilapia del Nilo | | Oreochromis niloticus | | | 1,70(59)051,02 | | TLN | |
| Amer Samoa | 18 F | 18 F | 18 F | 18 F | 18 F | 20 F | 20 F | 20 F | 20 F | 20 F |
| Barbados | 2 F | 2 F | 2 F | 2 F | 2 F | 10 F | 10 F | 14 F | 20 F | 20 F |
| Benin | 235 | 158 | 128 F | 185 | 220 | 250 F | 305 | 407 | 1 165 | 847 |
| Bolivia | 50 F | 25 | 25 F | 30 | 35 | 39 | 42 | 22 | 45 | 30 F |
| Brunei Darsm | 3 | 2 | 4 | 4 F | 5 F | ... | 5 F | 7 | 3 | 3 |
| Burkina Faso | 190 | 290 | 400 | 200 | 290 F | 200 | 197 | 187 | 195 | 190 |
| Burundi | 48 F | 48 F | 48 F | 48 F | 15 | 60 | 158 | 160 F | 160 F | 1 260 |
| Cambodia | 500 F | 700 F | 1 150 F | 1 450 F | 1 700 F | 2 000 | 2 100 F | 2 500 F | 3 500 F | 4 300 F |
| Cameroon | 250 F | 290 F | 290 F | 290 F | 290 F | 290 | 600 | 600 F | 600 F | 600 F |
| Cent Afr Rep | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F |
| Chad | ... | ... | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F |
| China | 742 512 | 850 211 | 832 698 | 943 478 | 998 890 | 1 080 800 | 1 164 733 | 1 243 317 | 1 278 483 | 1 334 482 |
| China,H.Kong | 351 | 469 | 391 | 287 | 297 | 545 | 266 | 358 | 368 | 350 |
| Colombia | 7 600 F | 9 000 F | 9 000 F | 14 382 | 8 942 | 10 040 | 11 064 | 12 000 F | 12 000 F | 12 521 |
| Congo | 21 | 25 | 65 | 53 | ... | 55 F | 65 | 95 | 115 | 130 |
| Costa Rica | 11 677 | 17 687 | 19 380 | 18 904 | 21 334 | 22 417 | 21 510 | 24 694 | 21 150 F | 16 803 |
| Côte d'Ivoire | 461 F | 890 F | 890 F | 890 F | 1 050 F | 1 600 F | 1 850 | 1 850 | 1 850 F | 1 900 F |
| Czechia | ... | ... | ... | 6 | ... | ... | ... | ... | ... | ... |
| Dominica | 20 F | 20 F | 20 F | 20 F | 10 F | 5 F | 5 F | 5 F | 5 F | 5 F |
| Dominican Rp | ... | ... | ... | ... | ... | 301 | 270 | 270 F | 412 | 400 F |
| Ecuador | 19 368 | 20 000 F | 21 000 F | 37 461 | 47 733 | 48 000 F | 39 818 | 23 920 | 23 900 F | 17 400 |
| Egypt | 258 925 | 265 862 | 386 186 | 390 280 | 557 049 F | 610 617 F | 768 752 F | 635 843 F | 759 601 F | 875 513 F |
| El Salvador | 2 739 | 3 563 | 3 600 F | 3 959 | 4 090 | 4 101 | 4 100 F | 2 484 | 832 | 5 639 |
| Eritrea | - | - | - | - | - | - | - | - | - | - |
| Ethiopia | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F | ... | ... | ... | ... |
| Fiji | 400 | 143 | 192 | 200 | 190 | 165 | 150 F | 150 F | 170 F | 170 F |
| Gabon | 126 | 124 | 124 | 116 | 120 | 120 | 40 | 40 | 40 | 40 F |
| Gambia | 2 F | 2 F | 2 F | 2 F | 2 F | 10 F | 10 F | 10 F | 12 F | 12 F |
| Ghana | 2 000 F | 3 500 F | 5 100 F | 6 676 F | 9 424 F | 18 200 F | 26 400 F | 30 900 F | 36 900 | 43 300 |
| Guam | ... | ... | 100 F | 80 | 75 | 70 | 70 F | 70 F | 70 F | 70 F |
| Guatemala | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Guyana | 200 F | 200 | - | - | 22 | 14 | 1 | ... | ... | ... |
| Haiti | 30 F | 160 F | 160 F | 200 F | 330 F | 520 | 620 F | 700 F | 900 F | 1 100 F |
| Honduras | 28 400 F | 28 356 | 20 494 | 14 232 | 16 455 | 20 000 F | 20 500 F | 22 600 F | 29 750 F | 30 100 F |
| Indonesia | 179 934 | 206 904 | 291 038 | 323 389 | 429 053 | 567 078 | 695 063 | 914 169 | 999 695 | 1 084 281 |
| Jamaica | 7 543 | 5 600 | 5 800 | 5 030 | 3 800 | 1 100 F | 582 | 786 | 700 F | 650 F |
| Kenya | 609 | 2 965 | 3 113 | 3 424 | 9 115 | 16 602 | 16 115 | 17 626 | 18 072 | 13 991 |
| Kiribati | - | - | - | - | - | - | - | - | - | - |
| Korea D P Rp | 30 F | 50 F | 50 F | 50 F | 50 F | 50 F | 50 F | 50 F | 50 F | 50 F |
| Kuwait | 557 | 293 | 274 | 262 | 300 | 309 | 299 | 301 | 295 F | 260 F |
| Lao P.Dem.R. | 15 050 F | 15 866 F | 16 129 F | 18 817 F | 20 580 F | 24 000 F | 25 500 F | 27 000 F | 27 000 F | 27 100 F |
| Liberia | 7 F | 7 F | 10 F | 10 F | 14 F | 14 F | 20 F | 20 F | 30 F | 30 F |
| Madagascar | 20 F | 30 F | 30 F | 30 F | 50 F | 50 F | 50 F | 907 | 1 163 | 1 220 |
| Malaysia | 5 766 | 5 849 | 8 294 | 10 363 | 9 629 | 9 526 | 12 713 | 9 337 | 4 145 | 5 072 |
| Mali | 700 F | 369 | 491 | 500 F | 616 | 616 | 277 | 1 191 | 1 414 | 1 960 |
| Malta | - | - | - | - | - | - | - | - | - | - |
| Morocco | - | 150 | 140 | 150 | 130 | 100 | 100 | 100 | 200 | 200 |
| Mozambique | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Namibia | ... | ... | ... | ... | ... | 28 | 30 F | 40 F | 20 F | 20 F |
| Nepal | ... | ... | ... | 50 | 50 | 65 | 65 | 65 | 273 | 300 |
| Netherlands | 1 250 | 1 000 | 800 F | 350 F | 100 F | 100 F | ... | ... | ... | ... |
| Nicaragua | ... | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Niger | 40 | 30 | 36 | 50 F | 50 F | 50 | 85 | 165 | 219 | 200 F |
| Oman | ... | ... | ... | ... | ... | 1 | 3 | 3 | 5 | 20 |
| Pakistan | ... | ... | ... | 100 F | 150 F | 200 F | 200 F | 225 | 229 | 235 |
| Palest, O.T. | 8 | 18 | 32 | 57 | 115 | 30 | 85 | 71 | 70 | 28 |
| Panama | 144 | 75 | 112 | 123 | 39 | 37 | 132 | 45 | 82 | 72 |
| Papua N Guin | 300 F | 400 F | 600 F | 800 F | 1 000 | 1 100 | 1 300 F | 1 500 F | 1 625 F | 1 625 F |
| Paraguay | ... | ... | ... | ... | 2 366 | 3 943 | 4 200 F | 5 000 F | 5 980 | 6 877 |
| Peru | 494 | 1 741 | 1 714 | 1 261 | 2 013 | 2 423 | 3 174 | 3 840 | 4 610 | 3 250 |
| Philippines | 160 482 | 180 064 | 188 103 | 189 363 | 168 399 | 166 429 | 164 582 | 168 872 | 169 467 | 168 501 |
| Poland | ... | ... | ... | ... | ... | ... | 200 F | 200 F | 850 | 500 |
| Qatar | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 56 | 56 | 10 |

B-12 Tilapias and other cichlids
Tilapias et autres cichlidés
Tilapias y otros cíclidos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------------|------------------------|---------------------------------------|------------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|
| Rwanda | 0 | 58 | 58 | 58 | 98 F | 165 | 494 | 1 153 | 1 533 | 4 760 |
| St Lucia | ... | ... | ... | ... | 4 | 5 | 7 | 11 | 8 | 13 |
| Samoa | ... | 3 | 3 F | 5 F | 5 F | 5 F | 5 | 4 | 6 | 13 |
| Saudi Arabia | 3 402 | 3 519 | 3 673 | 3 873 | 3 382 | 4 419 | 4 860 | 5 450 | 5 921 | 5 143 |
| Senegal | 15 F | 15 F | 29 | 37 | 21 | 162 | 144 | 322 | 490 | 511 |
| Sierra Leone | 30 F | 45 F | 45 F | 70 F | 70 F | 70 F | 70 F | 70 F | 70 F | 70 F |
| Singapore | 19 | 3 | 7 | 21 | 21 | 46 | 54 | 63 | 58 | 97 |
| South Africa | 250 F | 100 F | 160 | 160 F | 5 | ... | ... | ... | ... | ... |
| South Sudan | ... | ... | ... | ... | ... | ... | 20 F | 20 F | 20 F | 20 F |
| Spain | ... | ... | ... | ... | ... | ... | ... | 9 | 10 | 12 |
| Sudan (frm) | 1 000 F | 1 350 | 1 400 F | 2 000 F | 2 000 F | 2 000 F | - | - | - | - |
| Sudan | ... | ... | ... | ... | ... | ... | 600 | 1 000 | 1 000 | 2 000 |
| Switzerland | 57 | 57 | 57 | 57 | 60 | 60 | 60 | 60 | 60 | 60 |
| Tanzania | 4 F | 4 F | 5 | 75 | 200 | 221 | 2 913 | 2 980 | 3 000 | 3 500 |
| Thailand | 205 326 | 213 812 | 217 246 | 221 043 | 179 240 | 155 544 | 203 029 | 197 595 | 189 947 | 177 509 |
| Togo | 34 F | 34 F | 80 | 80 | 80 | 14 F | 16 | 18 | 19 | 40 |
| Tunisia | ... | ... | 12 | 17 | 20 | 10 | 7 | 3 | 5 | 9 |
| Uganda | 11 365 | 16 763 | 17 000 F | 21 445 | 31 500 F | 28 101 | 52 303 | 47 841 | 53 093 | 57 329 |
| Untd Arab Em | 8 | 12 | 21 | 28 | 16 | 20 | 20 | 85 F | 138 F | 130 F |
| UK | 13 | 17 | 16 | 112 | 135 | 186 | 102 | 122 | 137 | 130 F |
| US Virgin Is | 5 | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 4 | 4 F |
| Uruguay | 5 | 4 | 5 | ... | ... | 1 | 4 F | 3 | 3 F | ... |
| Vanuatu | 2 | 0 | ... | 37 | 80 | 43 | 43 | 60 F | 60 F | 3 |
| Zambia | 3 043 | 3 486 | 3 346 | 3 419 | 4 136 | 4 234 | 6 374 | 12 404 | 12 450 F | 15 447 |
| <i>Species total</i> | Q 1 673 791 V 1 880 817 | 1 862 594 2 593 263 | 2 061 554 2 820 932 | 2 240 326 3 449 710 | 2 537 492 4 047 745 | 2 809 774 4 596 758 | 3 259 785 5 420 257 | 3 424 191 5 796 512 | 3 676 665 5 987 045 | 3 930 579 6 017 377 |
| Blue tilapia | ...B | | Tilapia azul | | Oreochromis aureus | | | 1,70(59)051,03 | | OEA |
| Costa Rica | 1 779 | 2 076 | 1 800 | 1 735 | 1 700 | 1 436 | 1 845 | 1 707 | 1 500 F | 1 400 F |
| Côte d'Ivoire | 200 F | 160 | 160 F | 160 F | 225 F | 646 F | 650 | 650 | 650 F | 650 F |
| Cuba | 360 F | 780 F | 700 F | 631 F | 510 F | 335 F | 400 F | 420 F | 460 F | 500 F |
| Dominica | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Fr Polynesia | 1 | 0 | - | - | - | - | - | - | - | - |
| Guatemala | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Nicaragua | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Panama | 0 | 0 | 27 | ... | 24 | ... | ... | ... | ... | ... |
| Syria | 2 768 | 2 337 | 3 099 | 3 131 | 2 530 | 2 200 F | 1 800 F | 1 100 F | 900 F | 700 F |
| Untd Arab Em | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q 5 108 V 13 690 | 5 353 12 781 | 5 786 14 785 | 5 657 15 425 | 4 989 18 376 | 4 617 17 567 | 4 695 18 011 | 3 877 14 828 | 3 510 13 115 | 3 250 11 599 |
| Sabaki tilapia | ...B | | ...C | | Oreochromis spilurus | | | 1,70(59)051,04 | | TLL |
| Malta | - | - | - | - | - | - | - | - | - | - |
| Saudi Arabia | 379 | 285 | 105 | 105 | 300 | 330 | 360 | 400 | 370 | 286 |
| <i>Species total</i> | Q 379 V 1 516 | 285 1 140 | 105 420 | 105 418 | 300 1 200 | 330 1 320 | 360 1 440 | 400 1 600 | 370 2 369 | 286 1 830 |
| Longfin tilapia | ...B | | ...C | | Oreochromis macrochir | | | 1,70(59)051,05 | | ORM |
| Zambia | 150 | 195 | 187 | 1 174 | 1 420 | 1 453 | 1 620 | 2 147 | 1 340 F | 764 |
| <i>Species total</i> | Q 150 V 165 | 195 279 | 187 539 | 1 174 3 522 | 1 420 4 742 | 1 453 5 384 | 1 620 5 354 | 2 147 7 164 | 1 340 4 693 | 764 2 320 |
| Three spotted tilapia | ...B | | ...C | | Oreochromis andersonii | | | 1,70(59)051,10 | | STA |
| Botswana | ... | ... | ... | ... | ... | ... | ... | ... | ... | 120 |
| Namibia | ... | 18 F | 18 F | 20 F | 20 F | 58 | 60 F | 80 F | 40 F | 40 F |
| Zambia | 1 900 | 2 080 | 1 996 | 3 070 | 3 715 | 3 802 | 3 978 | 4 108 | 3 270 F | 3 112 |
| <i>Species total</i> | Q 1 900 V 4 750 | 2 098 5 735 | 2 014 5 784 | 3 090 9 250 | 3 735 12 446 | 3 860 14 249 | 4 038 13 293 | 4 188 13 873 | 3 310 11 525 | 3 272 9 987 |
| Tilapia shiranus | ...B | | ...C | | Oreochromis shiranus | | | 1,70(59)051,32 | | OIH |
| Malawi | ... | ... | ... | ... | ... | 600 | 820 | 1 079 | 1 754 | 1 880 |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | ... ... | ... ... | 600 3 240 | 820 4 428 | 1 079 3 992 | 1 754 4 210 | 1 880 4 700 |
| ...A | ...B | | ...C | | Oreochromis tanganyicae | | | 1,70(59)051,34 | | OIT |
| Zambia | ... | ... | ... | ... | ... | ... | ... | 142 | 185 F | 280 |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | 142 474 | 185 648 | 280 850 |
| Blue-Nile tilapia, hybrid | ...B | | Tilapia azul-del Nilo, híbrido | | Oreochromis aureus x O. niloticus | | | 1,70(59)051,XX | | OXW |
| China | 247 500 F | 283 400 F | 277 600 F | 314 500 F | 333 000 F | 360 250 F | 388 000 F | 414 400 F | 420 000 F | 445 000 F |
| Panama | ... | ... | ... | ... | 322 | 487 | 139 | 75 | 112 | 2 |
| <i>Species total</i> | Q 247 500 V 257 044 | 283 400 393 926 | 277 600 413 624 | 314 500 468 605 | 333 322 496 878 | 360 737 537 844 | 388 139 578 426 | 414 475 617 621 | 420 112 626 046 | 445 002 663 054 |
| Tilapias nei | Tilapias nca | | Tilapias nep | | Oreochromis (=Tilapia) spp | | | 1,70(59)051,XX | | TLP |
| Algeria | ... | ... | 297 | 266 | 218 | 26 | 14 | 2 | 23 | 39 |
| Angola | 150 F | 180 F | 180 F | 250 F | 300 F | 300 F | 300 F | 300 F | 305 | 872 |
| Argentina | 7 | 15 | 13 | 12 | 19 | 40 | 45 | 35 | 73 | 56 |
| Aruba | ... | ... | ... | ... | ... | 2 | ... | - | - | - |
| Bahamas | - | - | - | - | - | - | - | - | - | - |
| Bangladesh | ... | ... | ... | 16 237 | 24 823 | 104 716 | 123 712 | 209 650 | 283 937 | 324 336 |
| Belgium | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Belize | 389 | 400 F | 1 865 | 1 613 | 658 | 55 | 63 | 60 F | 47 | 50 F |

B-12 Tilapias and other cichlids
Tilapias et autres cichlidés
Tilapias y otros cíclidos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|----------------------|-----------|-----------|----------------------------------|-----------|-----------|-----------------------|------------|
| Benin | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Brazil | 71 253 | 95 091 | 111 145 | 132 957 | 155 451 | 166 913 | 182 297 | 169 306 | 199 948 | 219 329 |
| China,Taiwan | 72 574 | 76 087 | 81 009 | 67 262 | 74 888 | 67 216 | 73 334 | 72 497 | 69 726 | 70 470 |
| Colombia | 15 546 F | 18 324 F | 22 000 F | 28 220 | 40 951 | 38 393 | 41 624 | 45 000 F | 46 500 F | 48 535 |
| Congo Dem R | 2 960 F | 2 960 F | 2 960 F | 2 960 F | 2 960 F | 2 960 F | 2 859 | 2 859 | 2 861 | 2 860 |
| Cook Is | ... | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | ... |
| Costa Rica | - | - | - | - | - | - | - | - | - | - |
| Cyprus | - | - | - | - | - | - | - | - | - | - |
| Dominican Rp | 20 F | 20 F | 20 F | 20 F | 20 F | 533 | 150 | 400 F | 612 | 600 F |
| Eq Guinea | 1 F | 1 F | 1 F | 2 F | 6 | 6 F | 6 F | 6 F | 6 F | 6 F |
| Ethiopia | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 33 | 40 | 85 | 90 |
| Fiji | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Germany | ... | ... | ... | ... | ... | ... | 36 | 50 | 116 | ... |
| Guadeloupe | ... | ... | 1 | 1 | 1 | 4 | 4 F | 4 F | 4 F | 4 F |
| Guatemala | 2 865 | 2 900 F | 3 000 | 3 000 F | 846 | 5 500 | 5 455 | 5 974 | 9 546 | 13 500 |
| Guinea | 90 F | 90 F | 140 F | 145 F | 145 F | 160 F | 200 F | 200 F | 200 F | 200 F |
| Guyana | ... | - | 180 F | 300 F | 213 | 66 | 123 | 84 | 29 | 88 |
| Iceland | - | - | - | - | - | 3 | ... | 1 | 1 | 1 |
| Israel | 8 235 | 7 973 | 6 751 | 7 789 | 7 662 | 7 390 | 7 215 | 8 184 | 7 797 | 8 038 |
| Italy | 10 | 23 | 19 | 17 | 13 | 10 | 1 | 1 | 1 | 1 F |
| Japan | - | - | - | - | - | - | - | - | - | - |
| Jordan | 420 | 293 | 264 | 210 | 282 | 171 | 200 F | 220 F | 285 | 285 F |
| Korea Rep | 272 | 325 | 388 | 336 | 251 | 220 | 184 | 139 | 152 | 148 |
| Latvia | ... | ... | ... | ... | ... | 1 | 1 | 1 | 2 | 2 |
| Lebanon | 27 | 27 | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F |
| Libya | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F |
| Madagascar | - | - | - | - | - | - | - | - | - | - |
| Malawi | 1 260 | 1 260 | 1 380 | 1 350 | 1 420 | 948 | 380 | 425 | 535 | 570 |
| Malaysia | 24 044 | 26 409 | 26 529 | 25 225 | 29 257 | 33 543 | 39 582 | 34 762 | 34 779 | 31 227 |
| Martinique | 10 | 10 | 4 | 5 | 5 | 5 F | 5 F | 5 F | 6 F | 6 F |
| Mauritius | 17 | 12 | 56 | 99 | 62 | 71 | 72 | 75 | 70 | 2 |
| Mayotte | ... | ... | - | - | - | - | - | - | - | - |
| Mexico | 2 929 | 10 223 | 9 148 | 11 174 | 8 243 | 10 082 | 23 749 | 29 269 | 54 536 | 48 904 |
| Mozambique | 53 | 145 | 88 | 110 F | 177 | 284 | 495 | 571 | 1 019 | 1 123 |
| Myanmar | 26 300 F | 27 800 F | 32 794 | 36 254 | 40 583 | 40 185 | 43 684 | 46 238 | 47 699 | 32 273 |
| Nicaragua | 360 | 436 | 1 388 | 1 581 | 385 | 26 | 7 | 39 | 38 | 30 F |
| Nigeria | 9 216 | 9 272 | 3 233 | 10 218 | 11 989 | 13 675 | 16 872 | 21 681 | 27 987 | 28 284 |
| N Marianas | 5 F | 5 F | 5 F | 5 F | 5 | 5 | 5 F | 10 F | 18 F | 18 F |
| Palest, O.T. | 9 | 19 | 33 | 58 | 127 | 118 | 94 | 44 | 20 | 20 |
| Panama | 6 | 10 | 6 | 5 | 6 | 9 | 14 | 7 | 6 | 4 |
| Paraguay | 1 800 F | 1 900 F | 2 000 F | 2 100 F | ... | ... | ... | ... | ... | ... |
| Philippines | 41 558 | 61 119 | 69 030 | 71 548 | 90 440 | 90 956 | 95 954 | 99 947 | 89 731 | 92 709 |
| Puerto Rico | 12 | 32 | 10 F | 5 F | 3 F | 5 F | 5 F | 1 | 2 F | 2 F |
| Réunion | 67 | 70 F | 70 F | 60 F | 60 F | 60 F | 60 F | 60 F | 35 F | 35 F |
| Russian Fed | - | - | - | - | - | - | - | - | - | 200 |
| St Kitts Nev | 1 F | 1 F | 1 F | 1 F | 1 F | 1 | 1 F | 1 F | 1 F | 1 |
| Saudi Arabia | - | - | - | - | - | - | - | - | - | - |
| Spain | - | - | - | - | - | - | - | - | - | - |
| Sri Lanka | 1 260 | 1 890 | 2 180 | 1 690 | 850 | 2 650 | 1 825 | 14 889 | 19 985 | 16 449 |
| Suriname | - | 1 | 10 | 6 | 3 | 9 | 5 | 2 | 2 | 2 |
| Syria | 692 | 584 | 775 | 783 | 633 | 550 F | 450 F | 280 F | 200 F | 200 F |
| Timor-Leste | 10 F | 14 F | 23 F | 23 F | 23 F | 25 F | 25 F | 25 F | 25 F | 25 F |
| Togo | 5 F | 5 F | 10 | 10 | 8 | 4 F | ... | 1 | 2 | 3 |
| Trinidad Tob | 15 F | 10 | 8 | 15 | 6 | 4 | 4 | 5 | 3 | 3 F |
| Turkey | ... | ... | ... | ... | ... | ... | ... | ... | 32 | 12 |
| USA | 9 072 | 9 072 | 9 072 | 9 979 | 9 979 | 9 979 | 9 979 | 8 359 | 8 618 | 8 618 |
| US Virgin Is | 5 | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 2 | 2 F |
| Vanuatu | 90 | 13 | 20 F | ... | ... | ... | ... | 1 | ... | ... |
| Venezuela | 49 | 55 | 65 | 111 | 61 | 21 | 55 | 60 F | 178 | 37 |
| Viet Nam | ... | ... | 50 000 F | 73 200 F | 121 196 | 172 666 | 196 571 | 215 635 | 244 483 | 282 978 |
| Zambia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Zimbabwe | 2 450 F | 2 500 F | 2 600 F | 2 650 F | 2 700 F | 7 600 F | 8 000 F | 10 000 F | 10 510 F | 10 510 F |
| Species total | Q 296 129 | 357 597 | 440 807 | 509 898 | 627 965 | 778 201 | 875 781 | 997 438 | 1 162 805 | 1 243 781 |
| | V 493 602 | 638 545 | 825 587 | 983 531 | 1 180 375 | 1 529 049 | 1 673 272 | 1 858 138 | 2 142 218 | 2 132 987 |
| Mango tilapia | ...B | | ...C | | | Sarotherodon galilaeus | | | 1,70(59)052,01 | SAR |
| Liberia | 4 F | 4 F | 4 F | 4 F | 4 F | 4 F | 5 F | 5 F | 5 F | 5 F |
| Species total | Q 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 |
| | V 8 | 8 | 8 | 8 | 8 | 8 | 10 | 10 | 10 | 10 |
| Blackchin tilapia | ...B | | ...C | | | Sarotherodon melanotheron | | | 1,70(59)052,02 | SAH |
| Benin | 120 | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Senegal | ... | ... | 9 | 12 | 16 | 54 | 58 | 190 | 264 | 239 |
| Species total | Q 120 | ... | 9 | 12 | 16 | 54 | 58 | 190 | 264 | 239 |
| | V 229 | ... | 20 | 25 | 32 | 115 | 114 | 481 | 669 | 505 |
| Jaguar guapote | ...B | | Guapote tigre | | | Cichlasoma managuense | | | 1,70(59)053,06 | CHL |
| El Salvador | - | - | - | - | - | - | - | - | - | - |
| Guatemala | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Panama | 0 | 0 | 0 | ... | ... | ... | ... | ... | ... | ... |
| Species total | Q 0 | 0 | 0 | ... | ... | ... | ... | ... | ... | ... |
| | V 0 | 0 | 0 | ... | ... | ... | 1 | 1 | 1 | 1 |
| Blackbelt cichlid | ...B | | ...C | | | Cichlasoma maculicauda | | | 1,70(59)053,07 | CHK |
| Guatemala | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... |
| Species total | Q ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... |

B-12 Tilapias and other cichlids
Tilapias et autres cichlidés
Tilapias y otros cíclidos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-------------------------|------------------|------------------|-----------------------|------------------|--------------------------------|------------------|------------------|------------------|-----------------------|------------------|
| | V | ... | ... | ... | ... | 2 | ... | ... | ... | ... | ... |
| Cichlasoma nei | Cichlasoma nca | | | Cichlasoma nep | | Cichlasoma spp | | | | 1,70(59)053,XX | CHX |
| Dominican Rp | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Ecuador | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Guatemala | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | V | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ...A | ...B | | | ...C | | Cichla spp | | | | 1,70(59)054,XX | IGX |
| Brazil | ... | ... | ... | ... | ... | 136 | 1 415 | 147 | 64 | 68 | |
| <i>Species total</i> | Q | ... | ... | ... | ... | 136 | 1 415 | 147 | 64 | 68 | |
| | V | ... | ... | ... | ... | 732 | 6 521 | 618 | 273 | 159 | |
| Redbelly tilapia | ...B | | | ...C | | Tilapia zillii | | | | 1,70(59)055,04 | TLZ |
| Liberia | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 2 F | 2 F | 2 F | 2 F |
| Uganda | 23 | 128 | 130 F | 128 | 170 F | 80 F | ... | ... | ... | ... | |
| <i>Species total</i> | Q | 24 | 129 | 131 | 129 | 171 | 81 | 2 | 2 | 2 | |
| | V | 39 | 322 | 327 | 322 | 354 | 161 | 4 | 4 | 4 | |
| Redbreast tilapia | ...B | | | ...C | | Tilapia rendalli | | | | 1,70(59)055,17 | TLR |
| Colombia | - | - | - | - | - | - | - | - | - | - | |
| Dominican Rp | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Malawi | 85 | 85 | 85 | 75 | 64 | 77 | 633 | 681 | 820 | 768 | |
| Swaziland | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Zambia | 80 | 78 | 75 | 774 | 937 | 959 | 984 | 1 432 | 1 950 F | 2 992 | |
| <i>Species total</i> | Q | 165 | 163 | 160 | 849 | 1 001 | 1 036 | 1 617 | 2 113 | 2 770 | |
| | V | 296 | 292 | 352 | 2 585 | 3 366 | 3 892 | 5 341 | 6 685 | 8 962 | |
| Banded jewelfish | Hémichromis rayé | | | ...C | | Hemichromis fasciatus | | | | 1,70(59)275,02 | HJF |
| Cameroon | ... | 4 | 4 | 4 | 4 | 4 | 4 | 5 F | 5 F | 5 F | |
| <i>Species total</i> | Q | ... | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | |
| | V | ... | 17 | 18 | 17 | 16 | 17 | 20 | 20 | 17 | |
| Velvety cichlids | ...B | | | Acarahuazu | | Astronotus spp | | | | 1,70(59)313,XX | AST |
| Peru | - | - | - | - | - | - | - | - | - | - | |
| <i>Species total</i> | Q | - | - | - | - | - | - | - | - | - | |
| | V | - | - | - | - | - | - | - | - | - | |
| Green terror | ...B | | | Vieja azul | | Aequidens rivulatus | | | | 1,70(59)354,01 | AER |
| Ecuador | - | - | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 | |
| <i>Species total</i> | Q | - | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| | V | - | 4 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | |
| Yellow-belly bream | ...B | | | ...C | | Serranochromis robustus | | | | 1,70(59)500,02 | YBB |
| Swaziland | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| | V | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Group total | Q | 2 265 062 | 2 553 956 | 2 826 327 | 3 108 781 | 3 541 331 | 3 996 554 | 4 562 586 | 4 884 626 | 5 315 558 | 5 670 981 |
| | V | 2 677 568 | 3 680 901 | 4 114 042 | 4 969 483 | 5 813 615 | 6 754 013 | 7 763 226 | 8 364 517 | 8 856 794 | 8 900 812 |

B-13 Miscellaneous freshwater fishes
Poissons d'eau douce divers
Peces de agua dulce diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------------------|-----------|-------------------------|-----------|------------------------------|-----------|-----------|-----------------------|-----------|------------|
| Northern pike | Brochet du Nord | | Lucio | | Esox lucius | | | 1,24(03)001,01 | | FPI |
| Austria | 2 | 3 | 3 | 4 | 2 | 9 | 5 | 5 | 7 | 5 |
| Belarus | 116 | 84 | 89 | 110 | 111 | 96 | 88 | 91 | 69 | 102 |
| Bulgaria | 7 | 13 | 25 | 21 | 19 | 17 | 6 | 45 | 26 | 51 |
| Croatia | 6 | 2 | 7 | 13 | 8 | 11 | 12 | 6 | 16 | 9 |
| Czechia | 90 | 94 | 101 | 94 | 105 | 112 | 106 | 92 | 82 | 75 |
| Denmark | ... | ... | ... | ... | ... | ... | ... | ... | 3 F | ... |
| Estonia | 1 | 0 | 0 | 1 | ... | ... | ... | ... | ... | ... |
| France | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Germany | ... | ... | ... | ... | ... | ... | 49 | 45 | 53 | 43 |
| Hungary | 39 | 58 | 51 | 34 | 28 | 83 | 34 | 32 | 35 | 30 |
| Italy | ... | ... | ... | ... | 2 | 11 | ... | ... | ... | ... |
| Kazakhstan | ... | ... | ... | 3 | ... | 1 | ... | 7 | 2 | 2 |
| Latvia | 8 | 11 | 13 | 10 | 18 | 13 | 11 | 8 | 13 | 11 |
| Lithuania | 23 | 23 | 21 | 18 | 106 | 21 | 24 | 37 | 47 | 34 |
| Morocco | 60 | 40 | 40 F | 40 F | 40 F | 40 F | ... | ... | ... | ... |
| Poland | ... | ... | ... | 166 F | 150 F | 150 F | 203 | 164 | 155 | 150 F |
| Romania | 80 | 27 | 14 | 22 | 31 | 34 | 31 | 28 | 44 | 48 |
| Russian Fed | 210 | 246 | 312 | 230 | 261 | 280 | 255 | 270 | 310 | 280 |
| Slovakia | 1 | 2 | 1 | - | 0 | 8 | 2 | 2 | 2 | 1 |
| Slovenia | 3 | 3 | 1 | 3 | 1 | ... | ... | ... | ... | ... |
| Ukraine | 3 | 7 | 6 | 7 | 7 | 6 | 2 | 2 | 2 F | ... |
| UK | - | - | - | - | - | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 649 | 613 | 684 | 775 | 888 | 892 | 827 | 834 | 867 | 841 |
| | V 1 657 | 1 702 | 1 956 | 3 115 | 3 124 | 4 102 | 3 545 | 3 820 | 4 092 | 3 286 |
| Arapaima | Pirarucu | | Paiche | | Arapaima gigas | | | 1,28(01)001,01 | | ARP |
| Brazil | 10 | 6 | 7 | 8 | 10 | 2 114 | 2 581 | 2 301 | 11 763 | 8 387 |
| Peru | 2 | - | 1 | 3 | 48 | 422 | 637 | 94 | 55 | 135 |
| <i>Species total</i> | Q 12 | 6 | 8 | 11 | 58 | 2 536 | 3 218 | 2 395 | 11 818 | 8 522 |
| | V 160 | 78 | 106 | 149 | 850 | 17 704 | 20 177 | 11 418 | 51 297 | 29 041 |
| African bonytongue | ...B | | ...C | | Heterotis niloticus | | | 1,28(01)004,01 | | HTN |
| Cameroon | 15 F | 30 F | 30 F | 30 F | 40 F | 41 | 15 | 15 F | 15 F | 15 F |
| Côte d'Ivoire | 85 F | 220 F | 220 F | 220 F | 330 | 980 | 1 000 | 1 000 | 1 000 F | 1 000 F |
| Gambia | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F |
| Ghana | 20 F | 20 F | 24 F | 50 F | 80 F | 70 F | 70 F | 100 F | 110 | 100 |
| Mali | ... | ... | 5 | 5 F | 17 F | 17 | 17 | 10 F | 10 F | ... |
| Nigeria | 1 902 | 1 913 | 1 550 | 2 047 | 2 573 | 3 869 | 5 174 | 3 910 | 4 672 | 4 719 |
| <i>Species total</i> | Q 2 023 | 2 184 | 1 830 | 2 353 | 3 041 | 4 978 | 6 277 | 5 036 | 5 808 | 5 835 |
| | V 4 502 | 5 106 | 4 395 | 5 549 | 7 135 | 12 082 | 14 572 | 11 920 | 13 546 | 13 065 |
| Clown knifefish | ...B | | ...C | | Chitala chitala | | | 1,28(02)002,01 | | NCC |
| Bangladesh | ... | ... | ... | 365 | 575 | 108 | 96 | 87 | 99 | 111 |
| <i>Species total</i> | Q ... | ... | ... | 365 | 575 | 108 | 96 | 87 | 99 | 111 |
| | V ... | ... | ... | 1 005 | 1 651 | 364 | 350 | 345 | 446 | 534 |
| Bronze featherback | ...B | | ...C | | Notopterus notopterus | | | 1,28(02)003,02 | | ONN |
| Bangladesh | ... | ... | ... | 1 824 | 759 | 495 | 533 | 492 | 504 | 507 |
| <i>Species total</i> | Q ... | ... | ... | 1 824 | 759 | 495 | 533 | 492 | 504 | 507 |
| | V ... | ... | ... | 4 756 | 1 962 | 1 236 | 1 269 | 1 323 | 1 623 | 1 691 |
| Knifefishes | ...B | | ...C | | Notopterus spp | | | 1,28(02)003,XX | | FKN |
| Thailand | 1 | 1 | 1 | 1 | 3 | 1 | 1 | 1 | 3 | 3 |
| <i>Species total</i> | Q 1 | 1 | 1 | 1 | 3 | 1 | 1 | 1 | 3 | 3 |
| | V 1 | 1 | 1 | 1 | 4 | 1 | 1 | 2 | 7 | 6 |
| Reticulate knifefish | ...B | | ...C | | Papyrocranus afer | | | 1,28(02)004,01 | | ONP |
| Nigeria | 1 017 | 1 023 | 6 375 | 7 204 | 8 672 | 9 128 | 13 228 | 7 741 | 8 383 | 8 488 |
| <i>Species total</i> | Q 1 017 | 1 023 | 6 375 | 7 204 | 8 672 | 9 128 | 13 228 | 7 741 | 8 383 | 8 488 |
| | V 1 831 | 1 841 | 11 475 | 12 967 | 15 610 | 16 430 | 23 810 | 13 934 | 15 089 | 15 278 |
| Aba | ...B | | ...C | | Gymnarchus niloticus | | | 1,28(07)001,01 | | OGN |
| Nigeria | 3 750 | 3 773 | 2 835 | 4 609 | 4 991 | 5 236 | 6 167 | 6 123 | 6 963 | 7 031 |
| <i>Species total</i> | Q 3 750 | 3 773 | 2 835 | 4 609 | 4 991 | 5 236 | 6 167 | 6 123 | 6 963 | 7 031 |
| | V 8 625 | 8 678 | 6 521 | 10 601 | 11 479 | 12 043 | 14 184 | 14 083 | 16 015 | 16 171 |
| Banded astyanax | ...B | | Colirroja | | Astyanax fasciatus | | | 1,38(01)009,01 | | AXF |
| Brazil | ... | ... | ... | ... | ... | 233 | 254 | 256 | 271 | 245 |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | 233 | 254 | 256 | 271 | 245 |
| | V ... | ... | ... | ... | ... | 836 | 780 | 742 | 880 | 493 |
| ...A | ...B | | Bocón | | Brycon amazonicus | | | 1,38(01)013,05 | | BZH |
| Brazil | ... | ... | ... | ... | ... | 5 146 | 5 599 | 5 486 | 10 718 | 9 366 |
| Colombia | ... | ... | ... | ... | 549 | 679 | 738 | 800 F | 900 F | 903 |
| <i>Species total</i> | Q ... | ... | ... | ... | 549 | 5 825 | 6 337 | 6 286 | 11 618 | 10 269 |
| | V ... | ... | ... | ... | 1 647 | 21 725 | 20 561 | 19 244 | 39 646 | 24 762 |
| ...A | ...B | | Sábalo cola roja | | Brycon cephalus | | | 1,38(01)013,07 | | BNC |
| Brazil | 1 565 | 2 900 | 2 131 | 2 550 | 2 982 | ... | ... | ... | ... | ... |
| Peru | 78 | 41 | 52 | 49 | 114 | 95 | 47 | 58 | 37 | 33 |
| <i>Species total</i> | Q 1 643 | 2 941 | 2 183 | 2 599 | 3 096 | 95 | 47 | 58 | 37 | 33 |

B-13 Miscellaneous freshwater fishes
Poissons d'eau douce divers
Peces de agua dulce diversos

Aquaculture production by species and country or area
Producción de l'aquacultura por especie y país o zona

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------------|-----------|-----------|-------------------|-----------|---|-----------|-----------|----------------|-----------|-----------|
| V | | 3 598 | 6 771 | 5 717 | 7 645 | 10 054 | 259 | 132 | 175 | 112 | 84 |
| ...A | ...B | | | ...C | | <i>Brycon hilarii</i> | | | 1,38(01)013,15 | | BXN |
| Brazil | | 832 | 842 | 976 | 1 167 | 1 366 | ... | ... | ... | ... | ... |
| Species total | Q | 832 | 842 | 976 | 1 167 | 1 366 | ... | ... | ... | ... | ... |
| V | | 1 664 | 1 768 | 2 440 | 3 384 | 4 371 | ... | ... | ... | ... | ... |
| ...A | ...B | | | ...C | | <i>Brycon orbignyanus</i> | | | 1,38(01)013,24 | | BNO |
| Argentina | | ... | ... | ... | ... | ... | ... | ... | 41 | 4 | 2 |
| Species total | Q | ... | ... | ... | ... | ... | ... | ... | 41 | 4 | 2 |
| V | | ... | ... | ... | ... | ... | ... | ... | 453 | 31 | 11 |
| Dorada | ...B | | | ...C | | <i>Brycon moorei</i> | | | 1,38(01)013,30 | | BCM |
| Colombia | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Peru | | - | - | - | - | - | - | - | - | - | - |
| Species total | Q | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| V | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ...A | ...B | | | ...C | | <i>Brycon spp</i> | | | 1,38(01)013,XX | | BXH |
| Brazil | | ... | ... | ... | ... | ... | 754 | 934 | 855 | 255 | 5 321 |
| Colombia | | ... | ... | ... | ... | 17 | 21 | 23 | 25 F | 25 F | 27 |
| Species total | Q | ... | ... | ... | ... | 17 | 775 | 957 | 880 | 280 | 5 348 |
| V | | ... | ... | ... | ... | 53 | 2 767 | 2 938 | 2 542 | 771 | 11 779 |
| Dorado | ...B | | | Pirayú | | <i>Salminus brasiliensis</i> | | | 1,38(01)023,04 | | SXU |
| Argentina | | ... | ... | ... | 0 | 1 | ... | 1 | 19 | 20 | 9 |
| Brazil | | ... | ... | ... | ... | ... | 134 | 146 | 139 | 38 | 32 |
| Species total | Q | ... | ... | ... | 0 | 1 | 134 | 147 | 158 | 58 | 41 |
| V | | ... | ... | ... | 0 | 9 | 1 085 | 1 015 | 1 098 | 379 | 238 |
| Cachama | ...B | | | Cachama | | <i>Colossoma macropomum</i> | | | 1,38(01)046,05 | | CSM |
| Bolivia | | 100 F | 309 | 311 | 238 | 262 | 288 | 320 | 338 | 400 | 661 |
| Brazil | | 26 662 | 30 598 | 38 833 | 46 454 | 54 313 | 79 648 | 89 376 | 88 719 | 139 633 | 135 858 |
| Colombia | | 17 415 | 10 424 | 10 400 F | 813 | 805 | 1 115 | 1 210 | 1 200 F | 1 500 F | 1 579 |
| Costa Rica | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Dominican Rp | | ... | ... | ... | ... | ... | 11 | 11 F | 10 F | 10 | 10 F |
| Guyana | | ... | ... | 31 F | 33 F | 116 | 105 | 109 | 107 | 108 | 196 |
| Honduras | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Jamaica | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Panama | | 13 | 15 | 15 | 8 | ... | 11 | 1 | 31 | 15 | ... |
| Peru | | 344 | 414 | 540 | 564 | 680 | 522 | 453 | 531 | 504 | 299 |
| Suriname | | - | - | - | - | - | - | - | - | 7 | 51 |
| Venezuela | | 1 869 | 1 988 | 2 353 | 3 743 | 3 179 | 4 632 | 5 088 | 5 100 F | 6 242 | 262 |
| Species total | Q | 46 403 | 43 748 | 52 483 | 51 853 | 59 355 | 86 332 | 96 567 | 96 036 | 148 419 | 138 916 |
| V | | 107 139 | 100 841 | 128 955 | 134 237 | 167 876 | 274 335 | 271 995 | 281 913 | 431 328 | 278 150 |
| Pirapatinga | ...B | | | Cachama blanca | | <i>Piaractus brachypomus</i> | | | 1,38(01)076,01 | | CSD |
| Bolivia | | 25 F | 50 | 30 | 102 | 112 | 129 | 142 | 338 | 350 | 635 |
| Brazil | | 756 | 330 | 560 | 670 | 784 | 3 100 | 3 459 | 4 766 | 4 599 | 3 480 |
| China | | 81 076 | 81 528 | 77 462 | 85 706 | 85 415 | 94 942 | 97 915 | 101 151 | 103 815 | 108 874 |
| Colombia | | 1 620 F | 2 250 F | 2 200 F | 8 172 F | 10 734 | 14 807 | 16 071 | 16 500 F | 18 000 F | 18 834 |
| Dominican Rp | | ... | ... | ... | ... | ... | 11 | 11 F | 10 F | 10 | 10 F |
| Ecuador | | ... | ... | 800 F | 800 F | 870 | 900 F | 935 | 960 | 1 000 F | 1 000 |
| Indonesia | | 14 990 | 15 546 | 11 749 | 11 570 | 34 123 | 14 625 | 53 314 | 50 815 | 61 196 | 65 170 |
| Malaysia | | ... | ... | ... | ... | ... | ... | 39 | 96 | 59 | 33 |
| Myanmar | | ... | ... | 6 188 | 6 972 | 7 804 | 7 582 | 8 242 | 8 740 | 31 566 | 27 662 |
| Peru | | 38 | 34 | 71 | 75 | 101 | 130 | 299 | 443 | 453 | 825 |
| Viet Nam | | ... | ... | 6 000 F | 8 800 F | 47 | 39 | 31 | 50 | 15 750 | 15 114 |
| Species total | Q | 98 505 | 99 738 | 105 060 | 122 867 | 139 991 | 136 264 | 180 458 | 183 869 | 236 798 | 241 638 |
| V | | 104 937 | 133 203 | 149 782 | 186 487 | 216 420 | 227 698 | 291 836 | 301 191 | 360 024 | 369 223 |
| Pacu | ...B | | | Paco | | <i>Piaractus mesopotamicus</i> | | | 1,38(01)076,02 | | CSO |
| Argentina | | 500 | 656 | 725 | 625 | 626 | 1 227 | 1 345 | 2 017 | 2 119 | 1 804 |
| Brazil | | 10 625 | 12 397 | 15 189 | 18 171 | 21 245 | 11 667 | 12 673 | 13 653 | 14 553 | 13 276 |
| Paraguay | | ... | ... | ... | ... | 308 | 513 | 600 F | 700 F | 750 | 795 |
| Species total | Q | 11 125 | 13 053 | 15 914 | 18 796 | 22 179 | 13 407 | 14 618 | 16 370 | 17 422 | 15 875 |
| V | | 27 938 | 34 345 | 44 145 | 56 225 | 70 579 | 46 175 | 45 596 | 52 608 | 57 301 | 50 607 |
| Characins nei | Characinidés nca | | | Carácidos nep | | <i>Characidae</i> | | | 1,38(01)XXX,XX | | CHA |
| Brazil | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Nigeria | | 1 668 | 1 678 | 3 906 | 2 858 | 3 327 | 3 987 | 5 130 | 5 004 | 5 827 | 5 891 |
| Paraguay | | 200 F | 200 F | 200 F | 250 F | ... | ... | ... | ... | ... | ... |
| Peru | | - | - | - | - | - | - | - | - | - | - |
| Puerto Rico | | - | - | - | - | - | - | - | - | - | - |
| Species total | Q | 1 868 | 1 878 | 4 106 | 3 108 | 3 327 | 3 987 | 5 130 | 5 004 | 5 827 | 5 891 |
| V | | 4 470 | 4 495 | 10 065 | 7 520 | 8 318 | 9 968 | 12 825 | 12 510 | 14 568 | 14 728 |
| Tambacu, hybrid | ...B | | | Pacotana, híbrido | | <i>P. mesopotamicus x C. macropomum</i> | | | 1,38(01)XXX,XX | | TXY |
| Brazil | | 10 990 | 10 854 | 15 458 | 18 492 | 21 621 | 26 779 F | 29 179 F | 47 163 F | 32 267 F | 30 443 F |
| Species total | Q | 10 990 | 10 854 | 15 458 | 18 492 | 21 621 | 26 779 | 29 179 | 47 163 | 32 267 | 30 443 |
| V | | 21 980 | 22 793 | 34 935 | 44 936 | 55 998 | 73 638 | 68 724 | 105 871 | 85 443 | 64 306 |
| Tambatinga, hybrid | ...B | | | ...C | | <i>C. macropomum x P. brachypomus</i> | | | 1,38(01)XXX,XX | | TXZ |

B-13 Miscellaneous freshwater fishes
Poissons d'eau douce divers
Peces de agua dulce diversos

Aquaculture production by species and country or area
Producción de l'aquacultura par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t | |
|---|---------------------|---------------------------|---------------------------------|-----------|-----------|-----------|-----------|----------------|-----------|-----------|--|
| Brazil | 2 821 | 2 028 | 3 514 | 4 204 | 4 916 | 7 500 F | 8 200 F | 13 300 F | 8 000 F | 7 000 F | |
| Peru | 6 | 86 | 59 | 12 | 3 | 12 | 17 | 15 | 9 | 219 | |
| Venezuela | 20 | 29 | 127 | 208 | 1 099 | 631 | 921 | 950 F | 768 | 4 790 | |
| <i>Species total</i> | Q 2 847 | 2 143 | 3 700 | 4 424 | 6 018 | 8 143 | 9 138 | 14 265 | 8 777 | 12 009 | |
| | V 5 698 | 4 537 | 8 367 | 10 666 | 14 939 | 23 168 | 24 102 | 39 449 | 33 436 | 152 718 | |
| ...A | ...B | ...C | <i>Anostomoides laticeps</i> | | | | | 1,38(04)005,01 | OIA | | |
| Brazil | 3 638 | 3 491 | 5 227 | 6 252 | 7 228 | ... | ... | ... | ... | ... | |
| <i>Species total</i> | Q 3 638 | 3 491 | 5 227 | 6 252 | 7 228 | ... | ... | ... | ... | ... | |
| | V 2 183 | 2 444 | 3 659 | 4 376 | 5 060 | ... | ... | ... | ... | ... | |
| ...A | ...B | Bogón | <i>Leporinus obtusidens</i> | | | | | 1,38(04)011,04 | LPB | | |
| Argentina | ... | ... | ... | ... | ... | 2 | 2 | 2 | 4 | 2 | |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | 2 | 2 | 2 | 4 | 2 | |
| | V ... | ... | ... | ... | ... | 6 | 7 | 12 | 15 | 11 | |
| ...A | ...B | ...C | <i>Leporinus spp</i> | | | | | 1,38(04)011,XX | LXZ | | |
| Brazil | ... | ... | ... | ... | ... | ... | ... | 3 793 | 4 434 | 3 173 | |
| Paraguay | ... | ... | ... | ... | 54 | 91 | 100 F | 250 F | 375 | 394 | |
| <i>Species total</i> | Q ... | ... | ... | ... | 54 | 91 | 100 | 4 043 | 4 809 | 3 567 | |
| | V ... | ... | ... | ... | 69 | 130 | 204 | 12 583 | 16 307 | 8 892 | |
| Citharinus nei | Citharinus nep | Citharinus nca | <i>Citharinus spp</i> | | | | | 1,38(06)006,XX | CIV | | |
| Nigeria | 2 298 | 2 312 | 3 196 | 3 001 | 3 271 | 4 014 | 6 109 | 3 861 | 3 782 | 3 832 | |
| <i>Species total</i> | Q 2 298 | 2 312 | 3 196 | 3 001 | 3 271 | 4 014 | 6 109 | 3 861 | 3 782 | 3 832 | |
| | V 5 285 | 5 318 | 7 351 | 6 902 | 7 523 | 9 232 | 14 051 | 8 880 | 8 699 | 8 814 | |
| Trahira | ...B | Tararira | <i>Hoplias malabaricus</i> | | | | | 1,38(08)017,03 | HWU | | |
| Brazil | 115 | 140 | 190 | 227 | 266 | ... | ... | ... | ... | ... | |
| <i>Species total</i> | Q 115 | 140 | 190 | 227 | 266 | ... | ... | ... | ... | ... | |
| | V 230 | 294 | 437 | 590 | 771 | ... | ... | ... | ... | ... | |
| ...A | ...B | ...C | <i>Hoplias spp</i> | | | | | 1,38(08)017,XX | HWV | | |
| Brazil | ... | ... | ... | ... | ... | 1 219 | 1 287 | 1 156 | 1 124 | 1 129 | |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | 1 219 | 1 287 | 1 156 | 1 124 | 1 129 | |
| | V ... | ... | ... | ... | ... | 4 008 | 3 624 | 3 067 | 3 215 | 2 512 | |
| Kafue pike | ...B | ...C | <i>Hepsetus odoe</i> | | | | | 1,38(10)001,01 | HED | | |
| Nigeria | 1 886 | 1 897 | 1 874 | 1 349 | 1 564 | 2 066 | 3 456 | 2 526 | 2 621 | 2 661 | |
| <i>Species total</i> | Q 1 886 | 1 897 | 1 874 | 1 349 | 1 564 | 2 066 | 3 456 | 2 526 | 2 621 | 2 661 | |
| | V 4 715 | 4 743 | 4 685 | 3 373 | 3 910 | 5 165 | 8 640 | 6 315 | 6 553 | 6 653 | |
| Streaked prochilod | Prochilode rayé | Sábalo rayado | <i>Prochilodus lineatus</i> | | | | | 1,38(12)001,15 | PLL | | |
| Argentina | ... | ... | ... | 0 | 5 | 2 | 3 | 6 | 7 | 10 | |
| Paraguay | ... | ... | ... | ... | 82 | 136 | 200 F | 200 F | ... | ... | |
| <i>Species total</i> | Q ... | ... | ... | 0 | 86 | 137 | 203 | 206 | 7 | 10 | |
| | V ... | ... | ... | 0 | 89 | 136 | 191 | 209 | 28 | 71 | |
| Netted prochilod | Prochilode réticulé | Boquichico reticulado | <i>Prochilodus reticulatus</i> | | | | | 1,38(12)001,20 | PLR | | |
| Colombia | 3 235 F | 4 503 F | 4 500 F | 2 000 F | 1 781 | 2 207 | 2 397 | 2 400 F | 2 600 F | 2 750 | |
| <i>Species total</i> | Q 3 235 | 4 503 | 4 500 | 2 000 | 1 781 | 2 207 | 2 397 | 2 400 | 2 600 | 2 750 | |
| | V 8 411 | 11 708 | 11 700 | 5 200 | 5 414 | 6 621 | 7 191 | 7 200 | 7 800 | 7 242 | |
| Black prochilodus | ...B | ...C | <i>Prochilodus nigricans</i> | | | | | 1,38(12)001,30 | QPN | | |
| Colombia | ... | ... | ... | ... | 614 | 761 | 824 | 870 F | 900 F | 969 | |
| <i>Species total</i> | Q ... | ... | ... | ... | 614 | 761 | 824 | 870 | 900 | 969 | |
| | V ... | ... | ... | ... | 1 867 | 2 283 | 2 472 | 2 610 | 2 700 | 2 519 | |
| ...A | ...B | Coporo | <i>Prochilodus mariae</i> | | | | | 1,38(12)001,31 | QMR | | |
| Venezuela | 3 | 3 | 3 | 44 | 145 | 47 | 67 | 70 F | 134 | 36 | |
| <i>Species total</i> | Q 3 | 3 | 3 | 44 | 145 | 47 | 67 | 70 | 134 | 36 | |
| | V 7 | 7 | 6 | 88 | 290 | 175 | 281 | 586 | 1 708 | 917 | |
| Prochilods nei | Prochilodes nca | Sábalos sudamericanos nep | <i>Prochilodus spp</i> | | | | | 1,38(12)001,XX | PRL | | |
| Brazil | 2 953 | 2 721 | 3 736 | 4 469 | 5 226 | 2 609 | 2 926 | 2 774 | 2 403 | 2 554 | |
| Colombia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Paraguay | 50 F | 50 F | 50 F | 50 F | ... | ... | ... | ... | ... | ... | |
| Peru | 12 | 15 | 25 | 27 | 36 | 15 | 35 | 56 | 6 | 9 | |
| Uruguay | ... | ... | ... | ... | ... | ... | 1 F | 1 F | 1 F | ... | |
| Venezuela | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| <i>Species total</i> | Q 3 015 | 2 786 | 3 811 | 4 546 | 5 262 | 2 624 | 2 962 | 2 831 | 2 410 | 2 563 | |
| | V 3 050 | 3 099 | 6 909 | 11 319 | 16 779 | 10 184 | 9 869 | 8 897 | 7 512 | 5 993 | |
| ...A | ...B | Bocachico | <i>Ichthyoelephas humeralis</i> | | | | | 1,38(12)002,01 | ICH | | |
| Ecuador | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| | V ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Grass-eaters nei | ...B | ...C | <i>Distichodus spp</i> | | | | | 1,38(16)024,XX | DSE | | |
| Nigeria | 1 880 | 1 891 | 3 206 | 3 314 | 3 995 | 4 987 | 7 164 | 4 121 | 4 214 | 4 276 | |

B-13 Miscellaneous freshwater fishes
Poissons d'eau douce divers
Peces de agua dulce diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------------|-----------|-----------|---------------|-----------|------------------------------------|-----------|-----------|-----------|-----------------------|------------|
| <i>Species total</i> | Q | 1 880 | 1 891 | 3 206 | 3 314 | 3 995 | 4 987 | 7 164 | 4 121 | 4 214 | 4 276 |
| | V | 3 948 | 3 971 | 6 733 | 6 959 | 8 390 | 10 473 | 15 044 | 8 654 | 8 849 | 8 980 |
| Wels(=Som) catfish | Silure glane | | | Siluro | | Silurus glanis | | | | 1,41(07)031,01 | SOM |
| Austria | | 97 | 91 | 102 | 98 | 151 | 4 | ... | ... | ... | ... |
| Azerbaijan | | ... | ... | ... | ... | ... | 3 | ... | ... | ... | ... |
| Belarus | | ... | ... | 6 | 19 | 24 | 21 | 15 | 25 | 8 | 20 |
| Bosnia Herzg | | 14 | 25 F | 28 F | 15 F | 15 F | 22 | ... | 11 | 3 | 3 |
| Bulgaria | | 18 | 48 | 75 | 109 | 87 | 78 | 76 | 165 | 122 | 159 |
| Croatia | | 21 | 19 | 23 | 46 | 29 | 24 | 36 | 35 | 38 | 48 |
| Czechia | | 49 | 63 | 60 | 58 | 47 | 49 | 52 | 61 | 54 | 63 |
| France | | 200 | 200 | 200 | 200 | 200 F | 200 | 200 F | 200 F | 200 F | 200 F |
| Georgia | | ... | ... | 14 F | 15 F | 15 F | 20 F | 20 F | 20 F | 20 F | 20 F |
| Germany | | 146 | 147 | 205 | 204 | 217 | 203 | 198 | 158 | 163 | 190 |
| Hungary | | 147 | 167 | 153 | 175 | 156 | 175 | 225 | 212 | 158 | 149 |
| Kazakhstan | | 0 | 0 | - | - | - | - | - | - | ... | ... |
| Latvia | | 16 | 46 | 19 | 18 | 27 | ... | ... | ... | ... | ... |
| Lithuania | | 3 | 4 | 0 | 1 | 1 | 1 | 4 | 6 | 14 | 7 |
| Moldova Rep | | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F |
| Poland | | 383 | 700 F | 350 F | 214 F | 200 F | 220 F | 274 | 328 | 426 | 220 |
| Romania | | 19 | 26 | 149 | 133 | 164 | 33 | 45 | 44 | 41 | 85 |
| Slovakia | | 0 | 3 | 1 | 1 | 1 | 2 | 6 | 3 | 0 | 1 |
| Slovenia | | 1 | - | - | - | - | - | ... | ... | ... | ... |
| Tunisia | | 86 | 110 | 125 | 122 | 137 | 113 | 24 | 36 | 45 | 50 |
| Ukraine | | - | - | 1 | 2 | 1 | ... | ... | ... | 78 | 87 |
| Uzbekistan | | - | - | - | - | - | 59 | 150 | 379 | 347 | 412 |
| <i>Species total</i> | Q | 1 300 | 1 749 | 1 611 | 1 530 | 1 572 | 1 327 | 1 429 | 1 782 | 1 819 | 1 814 |
| | V | 5 373 | 7 468 | 7 826 | 6 704 | 7 476 | 5 900 | 6 767 | 8 306 | 8 710 | 7 770 |
| Amur catfish | ...B | | | ...C | | Silurus asotus | | | | 1,41(07)031,02 | SRO |
| China | | 261 224 | 315 322 | 315 749 | 325 268 | 374 093 | 392 435 | 408 750 | 433 948 | 450 846 | 450 064 |
| China,Taiwan | | 344 | 5 414 | 1 649 | 1 053 | 1 404 | 716 | 924 | 879 | 338 | 304 |
| Korea Rep | | 2 771 | 2 117 | 3 673 | 3 651 | 4 194 | 4 843 | 3 676 | 3 909 | 4 607 | 4 116 |
| <i>Species total</i> | Q | 264 339 | 322 853 | 321 071 | 329 972 | 379 691 | 397 994 | 413 350 | 438 736 | 455 791 | 454 484 |
| | V | 253 047 | 395 033 | 422 931 | 432 278 | 498 320 | 526 119 | 547 741 | 579 675 | 603 713 | 603 060 |
| Wallago | ...B | | | ...C | | Wallago attu | | | | 1,41(07)075,01 | WAA |
| Bangladesh | | ... | ... | ... | 1 186 | 676 | 1 188 | 1 980 | 449 | 624 | 756 |
| <i>Species total</i> | Q | ... | ... | ... | 1 186 | 676 | 1 188 | 1 980 | 449 | 624 | 756 |
| | V | ... | ... | ... | 3 264 | 1 844 | 3 287 | 6 192 | 1 506 | 2 411 | 3 007 |
| ...A | ...B | | | ...C | | Wallago spp | | | | 1,41(07)075,XX | WAX |
| Malaysia | | ... | ... | ... | ... | ... | ... | ... | 1 | ... | - |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | ... | ... | 1 | ... | - |
| | V | ... | ... | ... | ... | ... | ... | ... | 10 | 2 | - |
| Asian redbtail catfish | ...B | | | ...C | | Hemibagrus nemurus | | | | 1,41(08)015,05 | MYN |
| Indonesia | | 991 | 2 277 | 1 670 | 1 308 | 3 204 | 198 | 433 | 927 | 2 142 | 3 588 |
| Malaysia | | 1 316 | 1 200 | 843 | 915 | 1 656 | 2 881 | 8 904 | 4 768 | 1 648 | 2 174 |
| <i>Species total</i> | Q | 2 307 | 3 477 | 2 513 | 2 223 | 4 860 | 3 079 | 9 337 | 5 695 | 3 790 | 5 762 |
| | V | 3 930 | 7 718 | 4 132 | 10 258 | 16 698 | 12 302 | 36 989 | 23 563 | 12 421 | 16 038 |
| Chinese longsnout catfish | ...B | | | ...C | | Leiocassis longirostris | | | | 1,41(08)051,02 | LLZ |
| China | | 19 925 | 13 818 | 15 347 | 17 900 | 17 100 | 17 086 | 26 264 | 16 141 | 24 636 | 250 995 |
| <i>Species total</i> | Q | 19 925 | 13 818 | 15 347 | 17 900 | 17 100 | 17 086 | 26 264 | 16 141 | 24 636 | 250 995 |
| | V | 18 619 | 16 720 | 19 951 | 23 270 | 22 230 | 22 212 | 34 143 | 20 983 | 32 027 | 326 294 |
| Bagrid catfish | ...B | | | ...C | | Chrysichthys nigrodigitatus | | | | 1,41(08)078,02 | CSR |
| Côte d'Ivoire | | 60 F | 20 | 20 F | 20 F | 35 | 68 F | 70 | 70 | 70 F | 70 F |
| Nigeria | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q | 60 | 20 | 20 | 20 | 35 | 68 | 70 | 70 | 70 | 70 |
| | V | 229 | 84 | 90 | 85 | 142 | 325 | 316 | 326 | 326 | 272 |
| Black catfishes nei | ...B | | | ...C | | Chrysichthys spp | | | | 1,41(08)078,XX | CST |
| Benin | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Côte d'Ivoire | | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | V | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Bayad | ...B | | | ...C | | Bagrus bajad | | | | 1,41(08)111,01 | BGJ |
| Sudan (frm) | | 400 F | 400 F | 400 F | ... | ... | ... | - | - | - | - |
| <i>Species total</i> | Q | 400 | 400 | 400 | ... | ... | ... | - | - | - | - |
| | V | 608 | 608 | 608 | ... | ... | ... | - | - | - | - |
| Naked catfishes | ...B | | | ...C | | Bagrus spp | | | | 1,41(08)111,XX | CAN |
| Nigeria | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | V | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Yellow catfish | ...B | | | ...C | | Pelteobagrus fulvidraco | | | | 1,41(08)130,01 | YCH |
| China | | 87 709 | 114 029 | 134 448 | 163 556 | 184 281 | 217 380 | 256 650 | 295 669 | 333 651 | 355 725 |
| <i>Species total</i> | Q | 87 709 | 114 029 | 134 448 | 163 556 | 184 281 | 217 380 | 256 650 | 295 669 | 333 651 | 355 725 |

B-13 Miscellaneous freshwater fishes
Poissons d'eau douce divers
Peces de agua dulce diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------------------------------|-----------|---------------------------|-----------|----------------------------|-----------|-----------|-----------|-----------------------|------------|
| | V 81 960 | 137 975 | 174 782 | 212 623 | 239 565 | 282 594 | 333 645 | 384 370 | 433 746 | 462 443 |
| Channel catfish | Barbue de rivière | | Bagre de canal | | Ictalurus punctatus | | | | 1,41(10)002,02 | ITP |
| Brazil | 1 391 | 1 800 | 2 492 F | 2 500 F | 2 500 F | ... | ... | ... | ... | ... |
| Bulgaria | 60 | 109 | 75 | 115 | 108 | 98 | 14 | 4 | 13 | 94 |
| China | 146 146 | 204 929 | 224 471 | 223 233 | 217 303 | 205 177 | 224 132 | 247 399 | 248 608 | 264 965 |
| Costa Rica | 250 | 189 | 50 | 10 | 10 | 1 | ... | ... | ... | ... |
| Cuba | 2 647 | 3 855 | ... | ... | ... | ... | ... | ... | ... | ... |
| Guatemala | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Italy | ... | ... | ... | ... | ... | ... | 101 | 103 | 95 | 95 F |
| Korea Rep | - | - | - | - | - | - | - | - | - | - |
| Mexico | 1 889 | 1 529 | 1 337 | 1 348 | 1 420 | 1 407 | 1 788 | 1 945 | 1 455 | 2 014 |
| Paraguay | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Puerto Rico | 3 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Russian Fed | 61 | 155 | 180 | 145 | 91 | 215 | 456 | 550 | 465 | 630 |
| Ukraine | 0 | 0 | - | - | - | - | - | - | - | - |
| USA | 258 049 | 255 781 | 233 564 | 215 887 | 217 204 | 157 942 | 154 297 | 162 560 | 139 479 | 143 992 |
| <i>Species total</i> | Q 410 496 | 468 347 | 462 169 | 443 238 | 438 636 | 364 840 | 380 788 | 412 561 | 390 115 | 411 790 |
| | V 589 445 | 685 728 | 693 433 | 654 453 | 672 678 | 661 787 | 617 748 | 684 981 | 660 657 | 699 110 |
| Catfishes nei | Barbottes nca | | Bagres nep | | Ictalurus spp | | | | 1,41(10)002,XX | CAF |
| Austria | 0 | 0 | 0 | - | - | - | - | - | - | - |
| Italy | ... | ... | 128 | 215 | 89 | 104 | 119 | 131 | - | - |
| Mexico | 1 001 | ... | ... | ... | ... | ... | ... | 1 400 | 3 860 | 1 883 |
| Romania | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 1 001 | 0 | 128 | 215 | 89 | 104 | 119 | 1 531 | 3 860 | 1 883 |
| | V 1 251 | 0 | 731 | 1 177 | 377 | 419 | 827 | 5 874 | 10 420 | 5 041 |
| Black bullhead | Poisson-chat | | Bagre torito negro | | Ameiurus melas | | | | 1,41(10)004,05 | ITM |
| Italy | 212 | 206 | 103 | ... | 200 | 197 | 45 | 43 | 135 | 135 F |
| <i>Species total</i> | Q 212 | 206 | 103 | ... | 200 | 197 | 45 | 43 | 135 | 135 |
| | V 767 | 1 412 | 883 | ... | 1 382 | 1 436 | 356 | 291 | 1 106 | 921 |
| Philippine catfish | ...B | | ...C | | Clarias batrachus | | | | 1,41(18)030,01 | CBT |
| Bangladesh | ... | ... | ... | 1 862 | 6 278 | 4 156 | 4 674 | 5 957 | 5 104 | 6 539 |
| Cambodia | 600 F | 600 F | ... | ... | ... | ... | ... | ... | ... | ... |
| Guam | 10 | 10 | 10 F | 8 | 7 | ... | ... | ... | ... | ... |
| Romania | 118 | 106 | ... | ... | ... | ... | ... | ... | ... | ... |
| Singapore | - | - | - | 21 | 36 | 22 | 48 | 23 | 26 | 76 |
| <i>Species total</i> | Q 728 | 716 | 10 | 1 891 | 6 321 | 4 178 | 4 722 | 5 980 | 5 130 | 6 615 |
| | V 1 402 | 1 447 | 66 | 9 925 | 34 358 | 22 213 | 23 812 | 31 701 | 29 958 | 39 141 |
| Hong Kong catfish | ...B | | ...C | | Clarias fuscus | | | | 1,41(18)030,02 | CFS |
| China,H.Kong | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Species total</i> | Q 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | V 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| North African catfish | Poisson-chat nord-africain | | Pez-gato | | Clarias gariepinus | | | | 1,41(18)030,03 | CLZ |
| Austria | ... | ... | ... | ... | ... | 165 | 263 | 290 | 354 | 440 |
| Belarus | ... | ... | ... | ... | ... | ... | 45 | 60 | 35 | 4 |
| Belgium | - | - | - | ... | ... | ... | ... | ... | ... | ... |
| Benin | 60 | 20 | 85 F | 123 | 144 | 150 F | 195 | 260 | 260 | 423 |
| Brazil | 362 | 302 | 420 F | 300 F | 300 F | ... | ... | ... | ... | ... |
| Bulgaria | ... | ... | ... | ... | 10 | 2 | ... | 30 | 164 | 286 |
| Burkina Faso | 10 | 8 | 5 F | 5 | 10 F | 5 | 5 | 13 | 5 | 10 |
| Burundi | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 5 F | 5 F | 66 |
| Cameroon | 110 F | 152 F | 152 F | 152 F | 152 F | 152 | 150 | 150 F | 150 F | 150 F |
| Cent Afr Rep | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F |
| Chad | ... | ... | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F |
| Congo | ... | ... | ... | 3 F | 3 F | 3 F | 3 F | 4 | 4 | 4 |
| Congo Dem R | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 11 |
| Côte d'Ivoire | ... | ... | ... | 50 | 60 F | 100 F | 150 | 150 | 180 F | 180 F |
| Cuba | ... | ... | 4 461 | 6 031 | 5 278 | 5 181 | 6 347 | 6 758 | 6 868 | 6 800 F |
| Eq Guinea | ... | ... | ... | ... | ... | 2 F | 2 F | 2 F | 2 F | 2 F |
| Gabon | ... | ... | ... | 10 F | 10 F | 10 F | 8 F | 6 F | 5 F | 5 F |
| Germany | - | 60 | 124 | 52 | 285 | 319 | 430 | 695 | 876 | 1 072 |
| Ghana | 250 F | 300 F | 470 F | 300 F | 570 F | 650 F | 800 F | 1 200 F | 1 260 | 1 000 |
| Greece | - | - | - | - | - | - | - | - | - | - |
| Guinea | 10 F | 10 F | 15 F | 15 F | 20 F | 20 F | 25 F | 25 F | 25 F | 25 F |
| Hungary | 1 724 | 1 911 | 1 839 | 1 716 | 1 810 | 1 913 | 1 852 | 2 050 | 2 187 | 2 840 |
| Italy | 115 | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Kenya | 302 | 890 | 935 | 1 047 | 2 188 | 3 984 | 3 869 | 4 230 | 4 337 | 3 358 |
| Korea D P Rp | 100 F | 100 F | 300 F | 300 F | 400 F | 400 F | 500 F | 500 F | 600 F | 600 F |
| Latvia | ... | ... | ... | ... | ... | ... | ... | ... | 19 | 49 |
| Lebanon | 52 | 52 | 30 F | 30 F | 30 F | 30 F | 30 F | 30 F | ... | ... |
| Lesotho | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Lithuania | ... | ... | ... | ... | ... | ... | 13 | 35 | 46 | 134 |
| Malawi | 25 | 25 | 25 | 80 | 171 | 168 | 262 | 383 | 426 | 474 |
| Mali | 300 F | 271 | 324 | 800 F | 1 400 | 1 400 | 643 | 974 | 489 F | 440 |
| Namibia | ... | 2 F | 2 F | 2 F | 10 F | 5 | 5 F | 5 F | 5 F | 5 F |
| Nepal | ... | ... | ... | ... | ... | ... | 1 500 | 1 415 | 1 280 | 1 400 |
| Netherlands | 4 500 | 4 500 | 4 000 | 4 450 | 3 200 | 1 620 | 1 200 | 3 100 | 2 900 | 2 900 F |
| Niger | ... | 10 | 4 | 20 F | 20 F | 35 | 15 | 35 | 110 | 100 F |
| Nigeria | 37 376 | 37 600 | 74 462 | 75 662 | 115 421 | 122 681 | 125 762 | 149 980 | 158 531 | 160 295 |
| Poland | 380 | 500 | 1 100 | 1 100 | 650 F | 124 | 302 | 203 | 143 | 140 F |
| Romania | ... | ... | ... | ... | ... | 72 | 150 | 94 | 201 | 110 |

B-13 Miscellaneous freshwater fishes
Poissons d'eau douce divers
Peces de agua dulce diversos

Aquaculture production by species and country or area
Producción de l'aquacultura por especie y país o zona

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------------------|--------------------|--------------------|--------------------|--|--------------------|--------------------|--------------------|----------------------|----------------------|
| Rwanda | 30 F | 2 F | 2 F | 2 F | 2 F | 100 F | 1 | 1 | 40 | 74 |
| Saudi Arabia | 25 | 46 | 80 | 102 | 47 | 78 | 85 | 125 | 104 | 111 |
| Senegal | ... | ... | ... | ... | 2 | ... | 1 | 3 | 9 | 9 |
| Sierra Leone | ... | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F |
| Slovakia | 1 | ... | - | 1 | - | - | ... | ... | ... | ... |
| South Africa | 100 F | 150 F | 50 | 50 F | 180 | 160 | 0 | 10 F | 10 F | 10 F |
| Sudan | ... | ... | ... | ... | ... | ... | 1 000 | 1 500 | 1 000 | 2 500 |
| Swaziland | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Syria | 1 030 | 1 510 | 980 | 1 000 | 1 575 | 1 345 F | 1 145 F | 705 F | 500 F | 500 F |
| Tanzania | ... | ... | ... | ... | 1 | ... | ... | 5 | 7 | 10 |
| Uganda | 20 941 | 34 096 | 35 000 F | 54 956 | 63 000 F | 57 300 | 43 586 | 49 491 | 57 626 | 59 914 |
| UK | - | 5 | ... | 7 | 3 | ... | ... | ... | ... | ... |
| Zambia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Zimbabwe | 0 | - | 2 F | 2 F | 2 F | 2 F | 10 F | 10 F | 10 F | 10 F |
| <i>Species total</i> | Q 67 825 V 170 319 | 82 549 216 264 | 124 895 343 025 | 148 396 374 177 | 196 982 512 906 | 198 204 545 562 | 190 382 548 184 | 224 559 646 952 | 240 798 701 395 | 246 477 699 361 |
| Mudfish | ...B | | ...C | | <i>Clarias anguillaris</i> | | | 1,41(18)030,07 | | CLN |
| Burkina Faso | - | - | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q - V - | - | - | - | - | - | - | - | - | ... |
| Africa-bighead catfish, hybrid | Poisson-chat, hybride | | Pez-gato, híbrido | | <i>Clarias gariepinus x C. macrocephalus</i> | | | 1,41(18)030,XX | | CGM |
| Thailand | 146 482 | 136 575 | 136 517 | 130 063 | 116 875 | 100 885 | 124 463 | 120 328 | 113 832 | 107 730 |
| <i>Species total</i> | Q 146 482 V 124 538 | 136 575 136 520 | 136 517 156 333 | 130 063 151 582 | 116 875 156 047 | 100 885 149 142 | 124 463 186 947 | 120 328 191 115 | 113 832 173 111 | 107 730 157 355 |
| Torpedo-shaped catfishes nei | ...B | | ...C | | <i>Clarias spp</i> | | | 1,41(18)030,XX | | CTO |
| Angola | 6 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | ... | ... |
| Brunei Darussalam | 6 | 5 | 0 | 1 F | 5 F | ... | ... | ... | 3 | 8 |
| Cambodia | ... | ... | 1 150 F | 1 400 F | 1 600 F | 1 950 | 2 100 F | 2 500 F | 3 500 F | 4 100 F |
| Côte d'Ivoire | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Egypt | 6 058 | 5 287 | 13 944 | 17 895 | 9 717 F | 13 175 F | 13 622 F | 13 280 F | 13 109 F | 7 455 F |
| Gambia | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F |
| Indonesia | 77 332 | 91 735 | 114 371 | 144 755 | 242 811 | 337 577 | 441 217 | 543 774 | 677 917 | 719 619 |
| Malaysia | 18 486 | 21 892 | 41 487 | 83 727 | 63 206 | 46 778 | 46 523 | 50 534 | 46 122 | 50 683 |
| Myanmar | ... | ... | 6 188 | 6 972 | 7 804 | 7 582 | 8 242 | 8 700 | 9 019 | 13 831 |
| Nigeria | 14 540 | 14 629 | 11 668 | 13 531 | 14 897 | 15 992 | 19 110 | 26 321 | 35 823 | 36 234 |
| Philippines | 2 376 | 2 655 | 2 707 | 2 892 | 2 972 | 3 129 | 3 606 | 3 761 | 3 632 | 3 621 |
| Senegal | - | - | - | - | - | - | - | - | - | ... |
| Togo | 5 F | 5 F | 10 | 10 | 5 | 2 F | 4 | 4 | 4 | 15 |
| Viet Nam | ... | ... | 10 000 F | 14 600 F | 10 000 F | 20 000 | 20 000 | 20 000 F | 20 000 F | 13 906 |
| <i>Species total</i> | Q 118 811 V 126 462 | 136 220 155 396 | 201 537 227 651 | 285 795 343 557 | 353 029 475 843 | 446 197 637 073 | 554 436 787 993 | 668 896 990 337 | 809 131 1 428 328 | 849 474 1 358 985 |
| African catfish | Poisson-chat africain | | Pez-gato africano | | <i>Heterobranchus bidorsalis</i> | | | 1,41(18)087,01 | | HEB |
| Liberia | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 3 F | 3 F | 3 F | 3 F |
| <i>Species total</i> | Q 1 V 3 | 1 3 | 1 3 | 1 3 | 1 3 | 1 3 | 3 10 | 3 10 | 3 10 | 3 10 |
| Sampa | ...B | | ...C | | <i>Heterobranchus longifilis</i> | | | 1,41(18)087,02 | | HEL |
| Cameroon | ... | 5 | 5 | 5 | 5 | 5 F | 5 F | 5 F | 5 F | 5 F |
| Liberia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | 5 24 | 5 25 | 5 24 | 5 23 | 5 24 | 5 22 | 5 23 | 5 23 | 5 19 |
| South American catfish | ...B | | Juil descolorido | | <i>Rhamdia quelen</i> | | | 1,41(22)021,02 | | RMQ |
| Argentina | ... | ... | ... | 0 | 2 | 2 | 1 | 1 | 1 | 0 |
| Brazil | 548 | 667 | 911 | 1 089 | 1 274 | ... | ... | ... | ... | ... |
| Mexico | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... |
| Uruguay | 4 | 1 | 1 | ... | ... | 2 F | 2 F | 2 F | 2 F | - |
| <i>Species total</i> | Q 552 V 1 102 | 668 1 469 | 912 2 435 | 1 089 3 626 | 1 276 5 105 | 4 13 | 3 11 | 3 13 | 4 14 | 0 0 |
| ...A | ...B | | ...C | | <i>Pimelodus spp</i> | | | 1,41(22)022,XX | | MXW |
| Colombia | ... | ... | ... | ... | 11 | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... | ... | ... | 11 28 | ... | ... | ... | ... | ... |
| Duckbill catfish | ...B | | ...C | | <i>Sorubim lima</i> | | | 1,41(22)023,02 | | SBM |
| Colombia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Spotted sorubim | ...B | | Surubí | | <i>Pseudoplatystoma corruscans</i> | | | 1,41(22)090,01 | | UDC |
| Brazil | 1 094 | 1 593 | 1 777 | 2 126 | 2 487 | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 1 094 V 1 750 | 1 593 2 867 | 1 777 4 443 | 2 126 6 591 | 2 487 9 451 | ... | ... | ... | ... | ... |
| Barred sorubim | ...B | | ...C | | <i>Pseudoplatystoma fasciatum</i> | | | 1,41(22)090,02 | | UDF |
| Colombia | ... | ... | ... | ... | 3 | 4 | 4 | 5 F | 5 F | 5 |
| Venezuela | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... | ... | ... | 3 3 | 4 4 | 4 4 | 5 5 | 5 5 | 5 5 |

B-13 Miscellaneous freshwater fishes
Poissons d'eau douce divers
Peces de agua dulce diversos

Aquaculture production by species and country or area
Producción de l'aquacultura par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|--------------------------------|----------------------|---------------------------------|----------------------|---------------------------------------|----------------------|----------------------|----------------------|-----------------------|----------------------|
| V | - | - | - | - | - | - | - | - | ... | ... |
| Asian swamp eel | ...B | | ...C | | Monopterus albus | | | | 1,68(02)001,01 | FLT |
| Cambodia | ... | ... | 40 F | 40 F | 40 F | 40 | 40 F | 40 F | 40 F | 40 F |
| China | 168 699 | 196 190 | 212 129 | 237 034 | 272 939 | 292 410 | 320 966 | 346 077 | 357 991 | 367 547 |
| Singapore | 35 | 35 | 7 | 7 | 10 | 2 | 12 | 26 | 5 | 3 |
| Thailand | 54 | 19 | 3 | 4 | 11 | ... | 0 | ... | ... | - |
| <i>Species total</i> | Q 168 788 V 324 250 | 196 244 476 975 | 212 179 553 768 | 237 085 618 772 | 273 000 712 533 | 292 452 763 266 | 321 018 837 916 | 346 143 903 551 | 358 036 934 458 | 367 590 959 380 |
| Nile perch | Perche du Nil | | Perca del Nilo | | Lates niloticus | | | | 1,70(01)167,07 | NIP |
| Egypt | ... | ... | ... | 3 | 17 | 7 | ... | ... | ... | ... |
| Nigeria | 4 902 | 4 931 | 8 333 | 9 742 | 10 638 | 12 715 | 15 996 | 14 874 | 15 728 | 15 900 |
| Sudan (frm) | 200 F | 200 | ... | ... | ... | ... | - | - | - | - |
| Togo | 1 F | 1 F | 2 | 2 | 2 | ... | ... | ... | ... | ... |
| Uganda | 14 | 49 | 50 F | 49 | 50 F | 7 | ... | ... | ... | ... |
| <i>Species total</i> | Q 5 117 V 12 321 | 5 181 12 492 | 8 385 20 131 | 9 796 23 516 | 10 707 25 684 | 12 729 30 552 | 15 996 38 390 | 14 874 35 698 | 15 728 37 747 | 15 900 38 160 |
| Barcoo grunter | ...B | | ...C | | Scortum barcoo | | | | 1,70(04)010,02 | QOF |
| Malaysia | ... | ... | ... | ... | ... | ... | 29 | 26 | 17 | 38 |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | ... ... | ... ... | ... ... | 29 57 | 26 136 | 17 128 | 38 285 |
| Silver perch | ...B | | ...C | | Bidyanus bidyanus | | | | 1,70(04)368,01 | BYB |
| Australia | 362 | 348 | 293 | 297 | 321 | 372 | 279 | 257 | 306 | 314 |
| China, Taiwan | 9 | 24 | - | 9 480 | ... | ... | ... | ... | 3 | ... |
| <i>Species total</i> | Q 371 V 2 505 | 372 3 012 | 293 2 733 | 9 777 27 287 | 321 3 553 | 372 4 629 | 279 3 972 | 257 3 173 | 310 3 723 | 314 2 972 |
| Striped bass, hybrid | Bar d'Amérique, hybride | | Lubina estriada, híbrida | | Morone chrysops x M. saxatilis | | | | 1,70(06)006,XX | SBH |
| Germany | 4 | 4 | 21 | 8 | 1 | ... | ... | ... | ... | ... |
| Israel | 290 | 147 | 182 | 150 F | 150 F | ... | 91 | 240 | 240 | 240 |
| Italy | 179 | 120 | 234 | 203 | 201 | 247 | 244 | 218 | 249 | 250 F |
| Mexico | 2 | ... | ... | ... | ... | ... | - | - | - | - |
| Spain | ... | ... | ... | 3 | 3 | 2 | ... | ... | ... | ... |
| USA | 5 409 | 5 098 | 5 434 | 3 871 | 3 870 | 3 516 | 3 590 | 3 377 | 3 679 | 3 679 |
| <i>Species total</i> | Q 5 884 V 35 633 | 5 369 32 960 | 5 871 33 002 | 4 235 28 578 | 4 225 30 994 | 3 764 30 949 | 3 925 31 465 | 3 835 38 114 | 4 168 35 603 | 4 169 34 012 |
| Murray cod | ...B | | ...C | | Maccullochella peelii | | | | 1,70(08)176,01 | MCP |
| Australia | 55 | 65 F | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 55 V 578 | 65 797 | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... |
| Mandarin fish | ...B | | ...C | | Siniperca chuatsi | | | | 1,70(08)299,02 | SIN |
| China | 196 020 | 211 713 | 229 269 | 235 514 | 252 622 | 274 576 | 281 502 | 284 780 | 293 853 | 298 057 |
| <i>Species total</i> | Q 196 020 V 1 363 337 | 211 713 1 835 552 | 229 269 2 134 494 | 235 514 2 192 635 | 252 622 2 351 911 | 274 576 2 556 303 | 281 502 2 620 784 | 284 780 2 651 302 | 293 853 2 735 771 | 298 057 2 774 911 |
| Golden perch | ...B | | ...C | | Macquaria ambigua | | | | 1,70(08)301,02 | MCA |
| Australia | 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 2 V 24 | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... |
| Bluegill | Crapet arlequin | | Mojarra oreja azul | | Lepomis macrochirus | | | | 1,70(10)013,02 | LMM |
| Mexico | 142 | 95 | 120 | 125 | 21 | 35 | 7 | ... | ... | ... |
| Puerto Rico | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 142 V 241 | 95 129 | 120 186 | 125 159 | 21 54 | 35 59 | 7 17 | ... 1 | ... ... | ... ... |
| Largemouth black bass | Achigan à grande bouche | | Perca atruchada | | Micropterus salmoides | | | | 1,70(10)014,02 | MPS |
| Algeria | - | - | - | 8 | 1 | 2 | 9 | 16 | 14 | 6 |
| China | 143 323 | 157 487 | 166 601 | 174 471 | 185 941 | 208 334 | 243 196 | 339 836 | 351 772 | 353 081 |
| China, Taiwan | ... | ... | ... | ... | ... | ... | ... | ... | 1 114 | 934 |
| Cuba | - | - | - | - | - | - | - | - | - | - |
| Dominican Rp | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| France | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Italy | 35 | 35 | 80 | 85 | 81 | 57 | 76 | 77 | 60 | 60 F |
| Mexico | 1 198 | 543 | 440 | 394 | ... | ... | ... | 4 | 58 | 27 |
| Morocco | 30 | 35 | 35 F | 35 F | 30 | 30 F | ... | ... | ... | ... |
| Mozambique | 0 | 0 | - | - | - | - | - | - | - | - |
| Puerto Rico | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| South Africa | - | - | 9 | 9 F | - | ... | ... | ... | ... | ... |
| Spain | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Tunisia | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... |
| <i>Species total</i> | Q 144 586 V 165 977 | 158 100 229 685 | 167 165 261 849 | 175 002 273 954 | 186 053 290 791 | 208 423 325 575 | 243 282 379 973 | 339 933 530 797 | 353 020 553 551 | 354 107 554 200 |
| White crappie | Crapet calicot | | Crapet | | Pomoxis annularis | | | | 1,70(10)214,01 | PXR |
| Mexico | 496 | 90 | 80 | 86 | 90 | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 496 V 942 | 90 197 | 80 120 | 86 109 | 90 138 | ... ... | ... ... | ... ... | ... ... | ... ... |

B-13 Miscellaneous freshwater fishes
Poissons d'eau douce divers
Peces de agua dulce diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-------------------------------------|--------------------|------------------------------------|--------------------|--------------------------------|--------------------|--------------------|--------------------|-----------------------|--------------------|
| Climbing perch | Anabas | | Perca trepadora | | Anabas testudineus | | | | 1,76(05)002,01 | FPC |
| Bangladesh | ... | ... | ... | 1 824 | 7 125 | 13 406 | 31 143 | 38 839 | 35 246 | 55 556 |
| Cambodia | ... | ... | 500 F | 600 F | 700 F | 850 | 900 F | 1 000 F | 1 300 F | 1 600 F |
| India | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Indonesia | 112 | - | 63 | 289 | 218 | 312 | 749 | 26 | 1 049 | 472 |
| Malaysia | ... | ... | ... | ... | ... | ... | 308 | 316 | 208 | 197 |
| Thailand | 1 413 | 812 | 573 | 404 | 714 | 434 | 317 | 258 | 237 | 226 |
| <i>Species total</i> | Q 1 525 V 1 608 | 812 1 057 | 1 136 2 104 | 3 117 8 873 | 8 757 23 230 | 15 002 39 600 | 33 417 81 226 | 40 439 90 689 | 38 040 74 411 | 58 051 119 283 |
| Giant gourami | Gourami géant | | Gurami gigante | | Osphronemus goramy | | | | 1,76(09)007,01 | FGG |
| Indonesia | 28 710 | 35 708 | 36 637 | 46 255 | 56 889 | 64 252 | 84 681 | 94 605 | 118 776 | 113 396 |
| Myanmar | 1 080 F | 1 100 F | ... | ... | ... | ... | ... | ... | ... | ... |
| Philippines | 54 | 108 | 100 | 175 | 183 | 173 | 189 | 118 | 126 | 144 |
| Singapore | - | - | - | - | - | - | - | 1 | 2 | 2 |
| Thailand | 5 499 | 4 850 | 4 660 | 4 838 | 3 764 | 2 378 | 3 163 | 2 897 | 3 212 | 3 074 |
| <i>Species total</i> | Q 35 343 V 60 892 | 41 766 73 626 | 41 397 73 487 | 51 268 85 163 | 60 836 164 293 | 66 803 188 921 | 88 033 251 334 | 97 621 280 335 | 122 117 358 292 | 116 616 193 601 |
| Snakeskin gourami | Gourami peau de serpent | | Gurami piel de serpiente | | Trichogaster pectoralis | | | | 1,76(10)013,02 | FGS |
| Cambodia | ... | ... | 4 100 F | 5 100 F | 6 100 F | 7 300 | 7 500 F | 9 000 F | 10 000 F | 11 900 F |
| Indonesia | 2 900 F | 351 | 1 786 | 2 252 | 3 337 | 2 735 | 0 | 4 112 | 7 121 | 6 991 |
| Malaysia | - | - | - | - | - | - | - | 18 | 3 | 18 |
| Thailand | 36 943 | 33 978 | 28 478 | 34 221 | 22 376 | 33 336 | 26 834 | 26 669 | 22 911 | 21 825 |
| <i>Species total</i> | Q 39 843 V 42 521 | 34 329 44 331 | 34 364 49 788 | 41 573 61 723 | 31 813 51 773 | 43 371 81 547 | 34 338 69 247 | 39 799 78 008 | 40 035 74 735 | 40 734 77 738 |
| Gouramis nei | Gouramis nca | | Guramis nep | | Trichogaster spp | | | | 1,76(10)013,XX | GOM |
| Thailand | 56 | 28 | 4 | 5 | 92 | 5 | 4 | 4 | 4 | 5 |
| <i>Species total</i> | Q 56 V 25 | 28 11 | 4 2 | 5 2 | 92 58 | 5 3 | 4 3 | 4 3 | 4 3 | 5 3 |
| Kissing gourami | Gourami embrasseur | | Gurami besador | | Helostoma temminckii | | | | 1,76(11)006,01 | FGO |
| Indonesia | 3 642 | 6 132 | 3 955 | 3 613 | 5 281 | 4 380 | 201 | 5 911 | 7 941 | 8 138 |
| <i>Species total</i> | Q 3 642 V 3 059 | 6 132 6 071 | 3 955 3 362 | 3 613 5 753 | 5 281 9 429 | 4 380 8 494 | 201 364 | 5 911 8 531 | 7 941 10 046 | 8 138 9 130 |
| Snakehead | Poisson tête de serpent | | Cabeza de serpiente | | Channa argus | | | | 1,77(19)001,01 | CNA |
| China | 248 377 | 309 418 | 324 131 | 358 502 | 376 529 | 446 448 | 480 594 | 509 865 | 510 340 | 495 574 |
| Korea Rep | 287 | 285 | 187 | 259 | 233 | 282 | 260 | 251 | 290 | 307 |
| <i>Species total</i> | Q 248 664 V 208 584 | 309 703 351 728 | 324 318 396 585 | 358 761 438 884 | 376 762 460 906 | 446 730 546 730 | 480 854 588 275 | 510 116 624 154 | 510 630 624 715 | 495 881 606 539 |
| Spotted snakehead | Tête de serpent tachetée | | Cabeza de serpiente moteada | | Channa punctata | | | | 1,77(19)001,02 | CNP |
| Bangladesh | ... | ... | ... | 1 496 | 1 281 | 610 | 930 | 649 | 959 | 580 |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | 1 496 2 059 | 1 281 1 747 | 610 823 | 930 1 841 | 649 1 346 | 959 2 100 | 580 1 339 |
| Striped snakehead | Tête de serpent strié | | Cabeza de serpiente cabrío | | Channa striata | | | | 1,77(19)001,03 | FSS |
| Bangladesh | ... | ... | ... | 1 309 | 1 450 | 880 | 1 116 | 535 | 766 | 449 |
| Cambodia | 1 500 F | 2 000 F | 4 100 F | 5 100 F | 6 100 F | 7 300 | 7 500 F | 9 000 F | 12 000 F | 14 300 F |
| Malaysia | ... | ... | ... | ... | 417 | ... | ... | 52 | 22 | 66 |
| Philippines | 1 230 | 1 321 | 1 060 | 760 | 828 | 890 | 932 | 911 | 1 165 | 1 031 |
| Singapore | ... | ... | ... | ... | ... | ... | ... | ... | 3 | 4 |
| Sri Lanka | ... | ... | ... | ... | ... | 64 | ... | ... | ... | ... |
| Thailand | 9 118 | 8 102 | 8 269 | 7 752 | 6 911 | 3 800 | 4 060 | 3 752 | 4 290 | 4 123 |
| <i>Species total</i> | Q 11 848 V 21 366 | 11 423 23 225 | 13 429 30 014 | 14 921 32 792 | 15 289 35 591 | 12 934 31 990 | 14 025 35 908 | 14 250 37 608 | 18 246 47 959 | 19 973 52 259 |
| Indonesian snakehead | Tête de serpent d'Indonésie | | Cabeza de serpiente rojo | | Channa micropeltes | | | | 1,77(19)001,04 | FIS |
| Indonesia | 6 037 | 5 957 | 8 884 | 10 411 | 17 407 | 17 965 | 19 907 | 24 642 | 20 602 | 28 003 |
| Malaysia | 1 057 | 716 | 896 | 1 679 | 2 504 | 1 269 | 867 | 1 044 | 1 122 | 1 175 |
| Singapore | 303 | 235 | 175 | 157 | 272 | 365 | 271 | 306 | 232 | 190 |
| Thailand | 320 | 169 | 325 | 398 | 207 | 249 | 282 | 425 | 551 | 524 |
| <i>Species total</i> | Q 7 717 V 7 272 | 7 077 7 928 | 10 280 12 340 | 12 645 20 970 | 20 390 31 719 | 19 848 240 774 | 21 328 251 939 | 26 417 52 250 | 22 507 39 513 | 29 892 46 267 |
| ...A | ...B | | ...C | | Channa marulius | | | | 1,77(19)001,07 | KNA |
| Bangladesh | ... | ... | ... | 939 | 1 950 | 1 102 | 1 370 | 446 | 607 | 408 |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | 939 1 360 | 1 950 2 520 | 1 102 1 413 | 1 370 2 209 | 446 771 | 607 1 251 | 408 864 |
| Snakeheads(=Murrels) nei | Poissons tête de serpent nca | | Cabezas de serpiente nep | | Channa spp | | | | 1,77(19)001,XX | FSN |
| China,H.Kong | 0 | 0 | 0 | 4 | 0 | 0 | 0 | - | 0 | 0 |
| India | 31 907 | 39 994 | ... | ... | ... | ... | ... | ... | ... | ... |
| Indonesia | 971 | 5 271 | 5 656 | 6 294 | 5 603 | 6 047 | 6 579 | 13 714 | 6 962 | 6 490 |
| Kazakhstan | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Uzbekistan | - | - | - | - | - | 85 | 227 | 436 | 496 | 713 |
| <i>Species total</i> | Q 32 878 V 39 046 | 45 265 53 317 | 5 656 5 995 | 6 298 9 578 | 5 603 8 333 | 6 131 10 643 | 6 806 12 015 | 14 150 27 913 | 7 458 13 480 | 7 203 12 204 |
| Parachanna snakeheads nei | ...B | | ...C | | Parachanna spp | | | | 1,77(19)002,XX | QRX |

B-13

Miscellaneous freshwater fishes
Poissons d'eau douce divers
Peces de agua dulce diversos
Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

 Q = t
 V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t | |
|---|---------------------------------|--------------------------------|---------------------|-----------|-----------|-----------|-----------------------|-----------|------------|-----------|--|
| Cameroon | ... | 30 | 30 | 30 | 36 | 36 | 30 F | 30 F | 30 F | 30 F | |
| Nigeria | 2 000 | 2 012 | 3 400 | 2 734 | 3 005 | 3 214 | 4 396 | 3 212 | 3 863 | 3 896 | |
| <i>Species total</i> | Q 2 000 | 2 042 | 3 430 | 2 764 | 3 041 | 3 250 | 4 426 | 3 242 | 3 893 | 3 926 | |
| | V | 5 400 | 5 558 | 9 315 | 7 509 | 8 259 | 8 831 | 11 987 | 8 794 | 10 552 | |
| Freshwater fishes nei | Poissons d'eau douce nca | Peces de agua dulce nep | Osteichthyes | | | | 1,99(XX)XXX,XX | | FRF | | |
| Albania | - | - | - | - | - | - | - | - | - | - | |
| Algeria | 40 | 23 | 366 | 257 | 180 | 146 | 72 | 122 | 91 | 57 | |
| Argentina | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | |
| Armenia | 0 | 193 | 253 | 160 F | 100 F | 150 F | 200 F | 300 | 300 | 105 F | |
| Australia | 2 555 | 2 340 F | 189 | 609 | 582 | 360 | 430 | 568 | 537 | 593 | |
| Austria | 0 | 0 | 0 | - | - | - | - | - | - | - | |
| Azerbaijan | 18 F | 28 F | 12 F | 13 | 13 | 22 | 17 | 6 | ... | ... | |
| Bangladesh | 121 572 | 138 096 | 174 775 | 15 165 | 29 052 | 70 118 | 46 954 | 30 291 | 41 315 | 43 064 | |
| Belarus | 71 | 60 F | 71 | 56 | 72 | 50 | 91 | 86 | 36 | 172 | |
| Belgium | 35 F | 35 F | 25 F | 430 F | 200 F | 20 F | 277 F | 39 F | 39 F | 32 | |
| Belize | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Benin | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Bhutan | 30 | 30 | 3 F | 3 F | 3 F | 20 F | ... | ... | ... | ... | |
| Bolivia | - | - | - | - | - | - | - | - | - | - | |
| Bosnia Herzg | ... | ... | ... | ... | ... | 60 F | 97 F | 50 F | 18 | 159 | |
| Brazil | 5 740 | 5 222 | 7 416 | 9 060 | 10 655 F | 4 023 | 2 590 | 3 170 | 2 879 | 2 942 | |
| Brunei Darism | - | - | - | - | - | 20 F | 14 F | 14 F | ... | ... | |
| Bulgaria | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Cameroon | 50 F | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F | |
| Canada | 9 632 | 7 745 | 868 | 1 429 | 1 355 | 788 | 645 | 940 | 1 357 | 1 177 | |
| Cent Afr Rep | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | |
| Chile | 39 | 27 | 3 | ... | ... | ... | ... | ... | 12 920 | ... | |
| China | 620 056 | 525 859 | 675 593 | 489 610 | 626 385 | 737 021 | 949 871 | 1 106 604 | 855 065 | 601 439 | |
| China,H.Kong | 15 | 0 | 1 | 85 | 71 | 4 | 9 | 9 | 13 | 5 | |
| China,Taiwan | 2 738 | 2 537 | 3 287 | 3 323 | 3 740 | 2 021 | 1 928 | 1 739 | 3 849 | 1 885 | |
| Colombia | ... | ... | ... | 2 498 | ... | ... | ... | ... | ... | ... | |
| Croatia | 75 | 49 | 84 | 140 | 93 | 93 | 89 | 99 | 78 | 82 | |
| Cuba | 6 506 | 8 140 | 6 672 | 6 890 | 4 638 | 416 | 316 | 291 | 290 F | 290 F | |
| Czechia | 504 | 464 | 549 | 627 | 406 | 582 | 610 | 572 | 465 | 537 | |
| Denmark | ... | ... | ... | ... | ... | ... | ... | ... | 0 | ... | |
| Ecuador | ... | ... | 100 F | 100 F | ... | ... | ... | ... | ... | ... | |
| Egypt | 116 | 284 | 123 | 175 | 612 | 613 | 613 | 611 | 649 | ... | |
| El Salvador | - | - | ... | ... | ... | ... | ... | ... | ... | ... | |
| Eq Guinea | 1 F | 1 F | 1 F | 1 F | 9 | 9 | 7 F | 7 F | 7 F | 7 F | |
| Estonia | ... | ... | ... | ... | ... | ... | 87 | 223 | 139 | 183 | |
| Finland | 26 | 56 | 72 | 120 | 58 | 83 | 87 | 103 | 157 | 105 | |
| FYRMacedonia | 43 | 77 | 130 | 53 | 56 | 52 | 72 | 82 | 85 | 34 | |
| France | 495 | 500 | 500 | 500 | 500 F | 500 | 500 F | 500 F | 500 F | 500 F | |
| Fr Guiana | 11 | 10 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | |
| Gabon | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Georgia | 0 | 0 | 120 F | 120 F | 120 F | 200 F | 200 F | 200 F | 150 F | 150 F | |
| Germany | 993 | 993 | 3 120 | 3 461 | 4 028 | 1 696 | 436 | 401 | 365 | 508 | |
| Ghana | ... | ... | ... | 128 F | 126 F | 172 F | 180 F | 313 F | 265 | 200 F | |
| Greece | 301 | 323 | 19 | 6 | 5 | 1 | 3 | 3 | 3 | 3 F | |
| Guatemala | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Guinea | 10 | 10 F | 15 F | 17 F | 20 F | 20 F | 25 F | 25 F | 25 F | 25 F | |
| Haiti | ... | ... | ... | ... | ... | ... | 5 F | 5 F | 5 F | 5 F | |
| Honduras | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Hungary | 850 | 823 | 761 | 743 | 619 | 407 | 640 | 620 | 488 | 612 | |
| India | 140 279 | 180 585 | 309 899 F | 244 368 F | 180 587 | 177 578 | 306 009 | 340 000 F | 495 000 F | 645 000 F | |
| Indonesia | 41 000 F | 27 526 F | 46 885 F | 51 791 | 143 397 F | 153 214 | 75 681 | 145 119 | 171 315 | 93 236 | |
| Ireland | - | - | - | - | - | - | - | - | 78 | 45 | |
| Israel | ... | ... | ... | ... | 965 | 1 854 | 1 597 | 1 711 | 1 466 | 1 361 | |
| Italy | ... | ... | 21 | 222 | 71 | ... | 22 | 40 | ... | ... | |
| Japan | 86 | 148 | 188 | 133 | 129 | 112 | 275 | 98 | 175 | 163 | |
| Kazakhstan | 30 | 24 | 36 | 32 | 22 | 22 | 119 | 287 | 69 | 161 | |
| Kiribati | - | - | - | - | - | - | - | - | - | - | |
| Korea D P Rp | 1 500 F | 1 500 F | 1 500 F | 1 500 F | 1 500 F | 1 500 F | 1 500 F | 1 500 F | 1 600 F | 1 600 F | |
| Korea Rep | 243 | 1 067 | 1 378 | 1 350 | 1 575 | 1 636 | 4 450 | 1 541 | 2 222 | 1 966 | |
| Kyrgyzstan | ... | ... | ... | ... | ... | 10 F | 10 | 10 F | ... | ... | |
| Lao P.Dem.R. | ... | ... | ... | ... | ... | 580 F | 770 F | 1 000 F | 1 360 F | 1 400 F | |
| Latvia | 17 | 14 | 3 | 4 | 5 | 29 | 24 | 23 | 23 | 5 | |
| Lithuania | 0 | 17 | - | - | 8 | 13 | 4 | 4 | 8 | 3 | |
| Malawi | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Malaysia | 2 464 | 3 072 | 3 699 | 6 365 | 5 397 | 7 828 | 803 | 758 | 867 | 480 | |
| Mali | - | - | 1 | 50 F | 50 F | 50 F | 50 | 30 F | 40 F | ... | |
| Mexico | 1 319 | 283 | 561 | 453 | ... | 302 | ... | 16 | 550 | 263 | |
| Moldova Rep | 100 F | 100 F | 100 F | 200 F | 200 F | 200 F | 200 F | 200 F | 200 F | 200 F | |
| Myanmar | 27 107 F | 28 857 F | ... | ... | ... | ... | ... | ... | 7 215 | 7 377 | |
| Namibia | 15 F | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Netherlands | ... | ... | 15 F | 27 F | 20 F | 100 F | 120 F | 120 F | 120 F | 120 F | |
| Nigeria | 428 | 430 | 730 | 507 | 487 | 589 | 586 | 443 | 489 | 507 | |
| Pakistan | 2 435 F | 2 600 F | 2 700 F | 2 660 F | 2 650 F | 2 660 | 2 645 | 2 763 | 2 796 | 2 898 | |
| Panama | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Peru | 3 | 2 | 3 | 2 | 19 | 0 | 102 | 3 | 1 | 12 | |
| Philippines | 26 | - | 47 | 24 | 94 | 83 | 85 | 121 | 106 | 87 | |
| Poland | 870 | 830 F | 400 F | 860 F | 162 F | 1 000 F | 487 F | 2 040 F | 2 371 F | 3 017 F | |
| Portugal | - | - | - | - | - | - | - | - | - | - | |
| Puerto Rico | 8 | 2 | 2 F | 1 F | 1 F | 2 F | 2 F | 6 | 6 F | 6 F | |
| Réunion | - | - | - | - | - | - | - | - | - | - | |
| Romania | 19 | 182 | 85 F | 5 | 99 | ... | 4 | ... | ... | 6 | |

B-13

Miscellaneous freshwater fishes
Poissons d'eau douce divers
Peces de agua dulce diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-------------|-----------|------------|------------|------------|------------|------------|------------|------------|------------|
| Russian Fed | 450 | ... | - | - | - | - | - | - | - | - |
| Rwanda | ... | ... | ... | ... | ... | ... | 10 F | 10 F | 10 F | 12 |
| Serbia | ... | 144 | 471 | 159 | 136 | 186 | 177 | 107 | 252 | 167 |
| Singapore | 10 | 10 | 41 | 16 | 16 | 6 | 1 | 1 | ... | ... |
| Slovakia | ... | ... | 2 | 1 | 0 | 3 | 2 | 6 | 15 | 55 |
| Slovenia | 2 | - | - | 6 | ... | ... | ... | ... | ... | ... |
| Spain | 0 | - | - | ... | ... | ... | ... | ... | ... | ... |
| Suriname | - | - | - | - | - | - | - | - | - | - |
| Swaziland | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Sweden | ... | ... | ... | ... | 95 | ... | ... | ... | ... | ... |
| Tajikistan | ... | ... | ... | ... | 228 | 230 F | ... | ... | ... | ... |
| Thailand | 6 577 | 6 351 | 6 246 | 7 649 | 5 190 | 6 856 | 5 721 | 5 216 | 5 242 | 4 932 |
| Togo | 5 F | 5 F | 5 | 5 | 5 | ... | ... | ... | ... | ... |
| Trinidad Tob | ... | ... | 0 | 3 | 2 F | ... | ... | ... | ... | ... |
| Tunisia | - | - | - | - | - | - | - | - | - | - |
| Uganda | ... | ... | ... | ... | 158 F | 98 F | ... | ... | ... | ... |
| Ukraine | - | - | 8 | - | 4 | 3 | 2 | ... | 275 F | 1 644 |
| UK | ... | 1 | 5 | ... | ... | ... | 2 | 3 | ... | ... |
| USA | ... | 100 F | 400 F | 300 F | 400 F | 400 F | 400 F | 709 | 709 | 709 |
| Uruguay | ... | ... | ... | 13 F | 15 F | 13 F | 11 F | 10 F | 10 F | ... |
| Uzbekistan | ... | 62 F | 70 F | 82 F | 230 F | 641 | 1 708 | 3 318 | 2 312 | 3 833 |
| Venezuela | - | - | 4 | 7 | - | - | ... | ... | ... | ... |
| Viet Nam | 637 045 F | 680 300 F | 167 180 F | 202 150 F | 350 408 F | 299 604 F | 531 583 F | 593 536 F | 437 346 F | 645 575 F |
| <i>Species total</i> | Q 1 634 570 | 1 628 162 | 1 417 840 | 1 056 750 | 1 378 050 | 1 477 095 | 1 942 252 | 2 248 768 | 2 056 365 | 2 071 737 |
| | V 2 145 919 | 2 491 180 | 2 151 974 | 1 534 036 | 2 025 727 | 2 208 637 | 2 861 912 | 3 110 686 | 2 967 743 | 2 928 959 |
| <i>Group total</i> | Q 4 527 830 | 5 131 119 | 5 532 324 | 5 327 037 | 6 142 963 | 6 595 229 | 7 756 825 | 8 626 224 | 8 875 046 | 9 254 110 |
| | V 7 097 445 | 9 214 579 | 10 292 164 | 10 100 640 | 12 537 636 | 13 810 685 | 15 593 238 | 16 645 404 | 17 625 813 | 17 612 543 |

B-21

Sturgeons, paddlefishes
Esturgeons, spatules
Esturiones, sollosAquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o áreaQ = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------------------|--------------|-------------------------------|--------------|----------------------------------|---------------|--------------|-----------------------|--------------|--------------|
| Danube sturgeon(=Osetr) | Esturgeon du Danube | | Esturión del Danube | | Acipenser gueldenstaedtii | | | 1,17(01)001,02 | | APG |
| Argentina | ... | ... | ... | ... | ... | 6 | 23 | 19 | 9 | 11 |
| Bulgaria | 113 | 144 | 110 | 241 | 333 | 215 | 278 | 261 | 234 | 221 |
| Israel | 10 F | 15 F | 25 F | 30 F | 30 F | 30 F | 30 F | 30 F | 30 | 30 |
| Saudi Arabia | ... | ... | ... | ... | 30 | 30 F | 30 F | 39 | 35 | 26 |
| Uruguay | - | - | - | - | - | - | - | - | - | 48 |
| <i>Species total</i> | Q 123 V 2 014 | 159 3 252 | 135 4 442 | 271 6 218 | 393 9 209 | 281 8 633 | 360 9 289 | 349 9 858 | 308 9 218 | 336 8 321 |
| Adriatic sturgeon | Esturgeon de l'Adriatique | | Esturión del Adriático | | Acipenser naccarii | | | 1,17(01)001,03 | | AAA |
| Spain | 2 | 33 | 220 | 16 | 21 | - | 13 | - | - | - |
| <i>Species total</i> | Q 2 V 14 | 33 231 | 220 3 885 | 16 225 | 21 431 | - - | 13 339 | - - | - - | - - |
| Sterlet sturgeon | Sterlet | | Esterlete | | Acipenser ruthenus | | | 1,17(01)001,04 | | APR |
| Belarus | ... | ... | 10 | 12 | 13 | 33 | 31 | 28 | 16 | 8 |
| Bulgaria | 3 | 5 | - | 4 | ... | - | 1 | 1 | 3 | 4 |
| Slovakia | - | - | - | - | 0 | 0 | 0 | 0 | 0 | ... |
| Slovenia | - | - | - | - | - | - | - | - | - | ... |
| Spain | ... | ... | 31 | - | - | - | - | - | - | - |
| Ukraine | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Uruguay | - | - | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q 3 V 19 | 5 29 | 41 559 | 16 146 | 13 128 | 33 649 | 32 421 | 29 320 | 19 314 | 12 85 |
| Starry sturgeon | Esturgeon étoilé | | Esturión estrellado | | Acipenser stellatus | | | 1,17(01)001,05 | | APE |
| Bulgaria | 15 | 2 | - | 0 | 0 | 6 | 7 | 6 | 5 | 1 |
| Romania | ... | 0 | ... | ... | ... | ... | ... | ... | ... | ... |
| Spain | - | - | - | - | - | - | - | - | - | 2 |
| <i>Species total</i> | Q 15 V 77 | 2 6 | ... | 0 0 | 0 0 | 6 74 | 7 43 | 6 45 | 5 47 | 3 18 |
| White sturgeon | Esturgeon blanc | | Esturión blanco | | Acipenser transmontanus | | | 1,17(01)001,09 | | APN |
| Italy | ... | ... | 430 | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... ... | 430 8 227 | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... |
| Siberian sturgeon | Esturgeon de Sibérie | | Esturión de Siberia | | Acipenser baerii | | | 1,17(01)001,12 | | APB |
| Argentina | ... | ... | ... | ... | ... | 2 | 6 | 48 | 40 | 52 |
| Belarus | ... | ... | 26 | 54 | 52 | 74 | 67 | 43 | 83 | 89 |
| Bulgaria | ... | - | - | - | - | 19 | 14 | 8 | 20 | 109 |
| Cyprus | ... | ... | 0 | 1 | 2 | 1 | 6 | ... | 1 | 3 |
| France | ... | ... | 16 | - | - | - | - | - | - | - |
| Italy | ... | ... | 4 | ... | ... | ... | ... | ... | ... | ... |
| Spain | 120 | 61 | - | 18 | 70 | 55 | 77 | 74 | 22 | 10 |
| Untd Arab Em | - | - | - | - | - | - | - | - | - | 20 F |
| Uruguay | 26 | 25 | 29 | 41 | 70 | 62 | ... | 195 | 190 F | 150 |
| <i>Species total</i> | Q 146 V 1 149 | 86 1 590 | 74 15 212 | 114 3 172 | 194 6 891 | 213 10 450 | 170 1 698 | 368 5 608 | 357 5 266 | 433 3 019 |
| Beluga | Béluga | | Esturión beluga | | Huso huso | | | 1,17(01)005,01 | | HUH |
| Argentina | ... | ... | ... | ... | ... | ... | 6 | 12 | 9 | 9 |
| Bulgaria | 28 | 46 | - | ... | 115 | 61 | 24 | 19 | 15 | 9 |
| Spain | - | - | - | - | - | - | - | - | 3 | 16 |
| Ukraine | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 28 V 234 | 46 365 | ... ... | ... 1 | 115 983 | 61 847 | 30 266 | 31 188 | 26 295 | 34 247 |
| Sturgeons nei | Esturgeons nca | | Esturiones nep | | Acipenseridae | | | 1,17(01)XXX,XX | | STU |
| Armenia | ... | ... | 200 F | 460 F | 550 F | 830 F | 1 636 | 2 170 | 2 931 | 4 115 |
| Austria | 1 | 4 | 1 | 1 | 2 | 3 | 2 | 2 | 3 | 4 |
| Azerbaijan | - | - | - | - | - | - | 42 | - | ... | ... |
| Belgium | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Bulgaria | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| China | 14 827 | 21 862 | 21 396 | 28 723 | 35 324 | 44 211 | 55 184 | 64 652 | 75 920 | 90 828 |
| Denmark | ... | - | 1 | 1 | ... | 1 | ... | 2 | 1 | 4 |
| Estonia | 59 | 75 | 42 | 24 | 24 | 13 | ... | ... | ... | 57 |
| France | 135 | 140 | 217 | 240 | 202 | 236 | 224 | 335 | 350 F | 350 F |
| Georgia | ... | ... | 12 F | 15 F | 15 F | 30 F | 30 F | 30 F | 30 F | 30 F |
| Germany | 228 | 228 | 214 | 106 | 93 | 40 | 294 | 258 | 257 | 222 |
| Greece | ... | ... | ... | ... | ... | ... | ... | ... | 43 | 40 F |
| Hungary | 21 | 21 | 24 | 24 | 81 | 51 | 38 | 32 | 48 | 142 |
| Iran | - | - | 20 | 343 | 251 | 312 | 456 | 564 | 650 | 1 071 |
| Italy | 860 | 750 | 360 | 797 | 753 | 838 | 714 | 717 | 824 | 850 F |
| Kazakhstan | ... | ... | ... | ... | ... | 15 | ... | ... | 28 | 87 |
| Kyrgyzstan | - | - | - | - | - | - | - | - | - | 39 |
| Latvia | 9 | 22 | 30 | 11 | 11 | 19 | 28 | 35 | 54 | 91 |
| Lithuania | 10 | 8 | 17 | 9 | 17 | 52 | 55 | 116 | 73 | 91 |
| Moldova Rep | ... | ... | ... | ... | ... | ... | 80 F | 80 F | 100 F | 100 F |
| Poland | 300 | 250 | 270 | 148 | 170 | 241 | 334 | 440 | 472 | 397 |
| Romania | - | - | ... | ... | 14 | 19 | 8 | 12 | 1 | 13 |
| Russian Fed | 2 100 | 2 030 | 2 385 | 2 150 | 2 078 | 3 020 | 3 270 | 3 430 | 3 560 | 3 845 |
| Spain | - | - | 3 | - | - | 12 | - | 19 | 10 | 16 |

B-21 Sturgeons, paddlefishes
Esturgeons, spatules
Esturiones, sollos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------------------|-------------------|-------------------|-------------------|--------------------------|-------------------|-------------------|-------------------|-----------------------|--------------------|
| Switzerland | ... | 2 F | 2 F | 5 F | 5 F | 10 | 15 | 22 | 22 | 22 |
| Turkey | ... | ... | ... | ... | ... | ... | ... | ... | 17 | 28 |
| Ukraine | 10 F | 10 F | 20 F | 20 F | 50 F | 50 F | 100 F | 100 F | 164 | 137 |
| Untd Arab Em | - | - | - | - | - | - | 10 F | 35 F | 10 F | ... |
| USA | 150 F | 150 F | 200 F | 200 F | 200 F | 300 F | 300 F | 947 | 947 | 947 |
| Uruguay | ... | ... | ... | ... | ... | ... | 71 | 2 | 7 F | 2 |
| Viet Nam | ... | ... | 120 F | 150 F | 600 F | 1 000 F | 1 200 F | 1 200 F | 693 F | 786 |
| <i>Species total</i> | Q 18 710 V 75 801 | 25 552 99 654 | 25 533 120 786 | 33 426 150 444 | 40 440 158 795 | 51 303 207 577 | 64 092 257 440 | 75 200 336 962 | 87 215 395 380 | 104 313 440 957 |
| Mississippi paddlefish | Spatule d'Amérique | | Espátula | | Polyodon spathula | | | | 1,17(02)002,01 | PAM |
| Romania | ... | ... | ... | ... | 24 | ... | 4 | 4 | 7 | 1 |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | ... ... | 24 191 | ... ... | 4 13 | 4 22 | 7 49 | 1 4 |
| Group total | Q 19 027 V 79 308 | 25 883 105 127 | 26 433 153 111 | 33 844 160 206 | 41 200 176 630 | 51 897 228 230 | 64 707 269 509 | 75 986 353 003 | 87 936 410 568 | 105 132 452 651 |

**B-22 River eels
Anguilles
Anguilas**
**Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área**

 Q = t
 V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------------------------|------------------|----------------------------|------------------|---------------------------|------------------|------------------|------------------|-----------------------|------------------|
| European eel | Anguille d'Europe | | Anguila europea | | Anguilla anguilla | | | | 1,43(02)002,01 | ELE |
| Algeria | 7 | 15 | 12 | 14 | 4 | - | ... | - | - | - |
| Belgium | - | - | - | ... | ... | ... | ... | ... | ... | ... |
| Bulgaria | ... | ... | ... | ... | ... | - | - | ... | ... | 2 |
| Czechia | 1 | 0 | 0 | 0 | - | - | 1 | - | ... | 1 |
| Denmark | 1 699 | 1 614 | 895 | 1 659 | 1 532 F | 1 154 F | 1 061 | 712 | 789 | 1 232 |
| Estonia | 40 | 45 | 47 | 30 | 20 | 2 | ... | ... | 127 | ... |
| France | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Germany | 567 | 440 | 447 | 385 | 398 | 660 | 460 | 471 | 643 | 1 147 |
| Greece | 385 | 454 | 489 | 428 | 372 | 289 | 322 | 250 | 285 | 322 F |
| Hungary | - | - | 0 | - | - | - | - | - | - | - |
| Ireland | ... | - | - | - | - | - | - | - | ... | ... |
| Italy | 807 | 1 000 | 551 | 567 | 647 | 510 | 738 | 642 | 572 | 545 F |
| Lithuania | - | - | 11 | 12 | ... | ... | ... | ... | ... | ... |
| Malta | - | - | - | - | - | - | - | - | - | - |
| Montenegro | 9 F | 9 F | 9 F | 9 F | 9 F | 9 F | ... | ... | ... | ... |
| Morocco | 50 | 100 | 50 | 60 | 110 | 68 | 80 | 340 | 350 | 280 |
| Netherlands | 5 000 | 4 000 | 3 700 | 2 800 | 3 000 | 2 050 | 1 800 | 2 885 | 2 335 | 2 300 F |
| Portugal | 2 | 1 | 1 | 1 | ... | 1 | 1 | 1 | 1 | 1 |
| Romania | 1 | 1 | ... | ... | ... | ... | 4 | ... | ... | ... |
| Spain | 403 | 479 | 534 | 488 | 423 | 434 | 374 | 305 | 361 | 372 |
| Sweden | 191 | 175 | 172 | ... | ... | 90 | 93 | 92 | 64 | 104 |
| Tunisia | 18 | 20 | 15 | 15 | 10 | 3 | 2 | 3 | 2 | 1 |
| Ukraine | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Species total | Q 9 180 | 8 353 | 6 932 | 6 468 | 6 526 | 5 270 | 4 936 | 5 702 | 5 529 | 6 308 |
| | V 103 847 | 98 060 | 76 887 | 64 848 | 75 127 | 71 985 | 62 017 | 69 630 | 60 200 | 62 177 |
| Japanese eel | Anguille du Japon | | Anguila japonesa | | Anguilla japonica | | | | 1,43(02)002,04 | ELJ |
| China | 189 754 | 207 332 | 205 325 | 214 698 | 213 811 | 208 266 | 212 464 | 206 026 | 218 498 | 232 622 |
| China,Taiwan | 23 838 | 24 822 | 21 038 | 19 044 | 19 361 | 10 535 | 2 244 | 1 904 | 1 675 | 5 187 |
| Japan | 20 583 | 22 241 | 20 952 | 22 406 | 20 543 | 22 006 | 17 377 | 14 204 | 17 627 | 19 913 |
| Korea Rep | 7 966 | 10 557 | 6 480 | 6 621 | 7 902 | 7 185 | 4 259 | 5 149 | 5 631 | 9 009 |
| Malaysia | ... | - | - | - | - | - | - | - | ... | ... |
| Species total | Q 242 141 | 264 952 | 253 795 | 262 769 | 261 617 | 247 992 | 236 344 | 227 283 | 243 431 | 266 731 |
| | V 964 589 | 1 170 440 | 1 242 023 | 1 311 426 | 1 444 693 | 1 707 206 | 1 434 573 | 1 305 089 | 1 305 957 | 1 416 547 |
| American eel | Anguille d'Amérique | | Anguila americana | | Anguilla rostrata | | | | 1,43(02)002,06 | ELA |
| Dominican Rp | - | - | - | - | - | - | - | - | - | - |
| Species total | Q - | - | - | - | - | - | - | - | - | - |
| | V - | - | - | - | - | - | - | - | - | - |
| Short-finned eel | Anguille d'Australie | | Anguila australiana | | Anguilla australis | | | | 1,43(02)002,07 | ELU |
| Australia | 8 | 141 | 105 F | ... | ... | 63 | 72 | ... | ... | ... |
| Species total | Q 8 | 141 | 105 | ... | ... | 63 | 72 | ... | ... | ... |
| | V 68 | 1 792 | 1 667 | ... | ... | 866 | 852 | ... | ... | ... |
| River eels nei | Anguilles nca | | Anguilas nep | | Anguilla spp | | | | 1,43(02)002,XX | ELX |
| Egypt | 0 | 30 | 12 | 5 | 7 | 3 | 1 | 1 | 4 | 4 F |
| Indonesia | 134 F | - | 4 267 | 5 752 | 2 914 | 415 | 45 | 28 | 1 149 | 869 |
| Madagascar | ... | ... | ... | 20 F | 30 F | 30 F | 40 F | 10 | 10 F | 20 |
| Species total | Q 134 | 30 | 4 279 | 5 777 | 2 951 | 448 | 86 | 39 | 1 163 | 893 |
| | V 129 | 189 | 4 217 | 8 585 | 8 207 | 1 390 | 385 | 140 | 2 516 | 1 755 |
| Group total | Q 251 463 | 273 476 | 265 111 | 275 014 | 271 094 | 253 773 | 241 438 | 233 024 | 250 122 | 273 932 |
| | V 1 068 633 | 1 270 481 | 1 324 795 | 1 384 859 | 1 528 026 | 1 781 447 | 1 497 827 | 1 374 860 | 1 368 673 | 1 480 480 |

B-23 **Salmons, trouts, smelts**
Saumons, truites, éperlans
Salmones, truchas, eperlanos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-------------------------------|------------------------|-----------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| Atlantic salmon | Saumon de l'Atlantique | | Salmón del Atlántico | | Salmo salar | | | 1,23(01)004,01 | | SAL |
| Australia | 20 710 | 25 336 | 25 737 | 29 893 | 31 807 | 36 662 | 43 982 | 42 776 | 41 591 | 48 330 |
| Bulgaria | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Canada | 118 061 | 102 509 | 104 075 | 100 212 | 101 544 | 110 328 | 116 101 | 97 629 | 86 347 | 121 926 |
| Chile | 376 476 F | 331 042 F | 388 847 F | 233 308 | 123 233 F | 264 349 | 399 678 | 492 329 | 644 459 | 608 546 |
| Cyprus | - | - | - | - | - | - | - | - | - | - |
| Denmark | 18 | 16 | 11 | 2 | 15 | 10 | - | 10 | 405 | 428 |
| Faroe Is | 13 078 | 22 305 | 38 494 | 51 383 | 45 391 | 60 473 | 76 564 | 75 821 | 86 454 | 80 600 F |
| Finland | - | - | - | - | - | - | - | - | - | - |
| France | 1 391 | 1 100 | 1 335 | ... | ... | ... | ... | ... | 300 F | 300 F |
| Greece | 11 | 8 | 8 | 22 | 10 | - | - | - | - | - |
| Iceland | 5 224 | 1 197 | 330 | 714 | 1 068 | 1 083 | 2 923 | 3 018 | 3 965 | 3 260 |
| Ireland | 11 174 | 9 923 | 9 217 | 12 210 | 15 691 | 12 196 | 12 440 | 9 125 | 9 368 | 13 116 |
| Korea D P Rp | - | - | ... | 10 F | 10 F | 15 F | 15 F | 15 F | 20 F | 20 F |
| Norway | 629 888 | 744 222 | 737 694 | 862 908 | 939 536 | 1 064 868 | 1 232 095 | 1 168 324 | 1 258 356 | 1 303 346 |
| Portugal | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Russian Fed | 229 | 111 | 51 | 2 126 | 4 500 | 8 500 | 8 754 | 22 500 | 18 675 | 10 834 |
| Spain | 2 | - | - | 110 | 79 | - | 4 | - | 4 | 8 |
| Sweden | - | - | 10 | ... | ... | ... | ... | 6 | 8 | ... |
| Turkey | - | - | - | - | - | - | - | - | - | - |
| UK | 131 973 | 130 104 | 128 744 | 144 663 | 154 633 | 158 310 | 162 547 | 163 518 | 179 397 | 172 143 F |
| USA | 10 485 | 11 001 | 16 714 | 14 074 | 19 535 | 18 595 | 19 295 | 18 866 | 18 719 | 18 719 |
| <i>Species total</i> | Q 1 318 720 V 6 629 947 | 1 378 874 7 111 235 | 1 451 267 7 215 795 | 1 451 635 6 526 523 | 1 437 052 7 884 440 | 1 735 389 9 678 492 | 2 074 398 9 994 783 | 2 093 937 13 052 770 | 2 348 067 14 729 393 | 2 381 576 11 945 146 |
| Sea trout | Truite de mer | | Trucha marina | | Salmo trutta | | | 1,23(01)004,02 | | TRS |
| Australia | - | - | - | - | - | - | - | - | - | - |
| Austria | 68 | 82 | 73 | 81 | 85 | 236 | 267 | 289 | 335 | 348 |
| Belgium | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Bosnia Herzg | 96 | 88 F | 92 F | 100 F | 100 F | 100 | 67 | 27 | 69 | 61 |
| Bulgaria | 6 | 3 | 5 | 19 | 18 | 17 | 35 | 24 | 10 | 14 |
| Chile | - | - | - | - | - | - | - | - | - | - |
| Croatia | ... | ... | ... | ... | ... | ... | ... | ... | 9 | 13 |
| Czechia | ... | ... | ... | ... | ... | ... | 8 | 6 | 6 | ... |
| Denmark | 142 | 360 | 501 | 49 | 125 | 124 | 51 | 62 | 122 | 119 |
| Estonia | ... | 9 | 0 | 0 | ... | ... | ... | ... | ... | ... |
| Finland | 23 | 25 | 75 | 41 | 7 | 36 | 57 | 113 | 95 | 93 |
| France | 674 | 705 | 794 | 748 | 832 | 1 119 | 1 191 | 946 | 950 F | 950 F |
| Germany | ... | ... | ... | 525 | 526 | 561 | 658 | 701 | 676 | 622 |
| Iceland | 0 | 0 | - | - | - | - | - | - | - | - |
| Italy | ... | 105 | 1 245 | 1 227 | 1 512 | 1 485 | 144 | 153 | 782 | 780 F |
| Latvia | - | - | - | - | - | - | - | - | - | - |
| Lithuania | - | - | - | - | - | - | - | - | - | - |
| Norway | 83 | 85 | 90 | 83 | 88 | 73 | 85 | 103 | 76 | 86 |
| Portugal | 1 | 11 | 11 | 6 | 2 | 2 | ... | 1 | 1 | 1 |
| Romania | 11 | 526 | 752 | 898 | 900 F | 17 | ... | ... | ... | 27 |
| Russian Fed | - | - | 30 | - | 199 | - | - | 50 | 115 | 105 |
| Serbia | ... | ... | 43 | 0 | - | - | - | 1 | 1 | 2 |
| Slovakia | 3 | 8 | 6 | 3 | 6 | 8 | 4 | 3 | 1 | 1 |
| Slovenia | 1 | 8 | 51 | - | 17 | ... | ... | ... | ... | ... |
| Spain | 203 | 159 | 3 | 2 | 1 | 1 | 5 | 2 | 2 | 4 |
| Sweden | 2 | 2 | 10 | ... | ... | 7 | 6 | ... | ... | 4 |
| Switzerland | 41 | 41 | 41 | 41 | 40 | 40 | 40 | 40 | 40 | 40 |
| UK | 474 | 566 | 382 | 601 | 580 | 527 | 419 | 358 | 317 | 324 F |
| USA | 1 | 1 | 2 | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 1 829 V 10 586 | 2 784 17 278 | 4 205 31 498 | 4 424 28 202 | 5 037 31 793 | 4 353 30 884 | 3 038 21 254 | 2 879 22 602 | 3 607 29 217 | 3 594 25 097 |
| Sevan trout | ...B | | ...C | | Salmo ischchan | | | 1,23(01)004,06 | | SFI |
| Kyrgyzstan | ... | ... | ... | ... | ... | 7 | 7 | 5 F | ... | ... |
| <i>Species total</i> | Q ... V ... | ... | ... | ... | ... | 7 33 | 7 33 | 5 25 | ... | ... |
| Trouts nei | Truites nca | | Truchas nep | | Salmo spp | | | 1,23(01)004,XX | | TRO |
| Armenia | 400 F | 2 305 | 3 326 | 3 400 F | 3 100 F | 3 800 F | 4 800 | 6 440 | 7 711 | 8 380 |
| Belarus | 5 F | 5 F | 13 | 31 | 14 | ... | ... | ... | ... | ... |
| Bulgaria | ... | - | - | - | - | - | - | - | - | - |
| Canada | 4 374 | 5 044 | 7 932 | 7 198 | 6 844 | 5 600 | 6 077 | 6 673 | 6 818 | 7 062 |
| Czechia | - | - | - | - | - | - | - | - | - | - |
| FYRMacedonia | 378 | 758 | 910 | 1 147 | 1 238 | 1 114 | 1 040 | 1 066 | 956 | 738 |
| France | ... | ... | 98 | ... | ... | ... | ... | ... | ... | ... |
| Italy | ... | ... | 1 746 | ... | 1 710 | 292 | 959 | 1 140 | 334 | 350 F |
| Japan | 3 417 | 3 545 | 3 126 | 3 330 | 3 261 | 2 815 | 2 999 | 2 934 | 2 847 | 2 867 |
| Kazakhstan | 48 | 64 | 58 | 74 | 73 | 160 | 361 | 299 | 198 | 172 |
| Kenya | - | - | - | - | - | - | - | - | - | - |
| Kyrgyzstan | - | - | - | - | - | - | - | - | - | - |
| Latvia | 1 | 25 | 12 | 12 | 11 | 9 | 20 | 26 | ... | ... |
| Lithuania | ... | ... | ... | 51 | 34 | 41 | ... | ... | ... | ... |
| Morocco | - | - | - | - | - | - | - | - | - | - |
| Slovenia | 2 | 3 | 1 | 33 | 3 | ... | ... | ... | ... | ... |
| Spain | - | - | - | - | - | - | - | - | - | - |
| Tajikistan | - | - | - | - | - | - | - | - | - | - |
| Turkey | ... | ... | ... | ... | ... | ... | ... | ... | 1 248 | 1 440 |
| <i>Species total</i> | Q 8 625 V 65 363 | 11 749 77 515 | 17 222 118 134 | 15 276 98 781 | 16 289 108 893 | 13 830 111 308 | 16 256 122 535 | 18 578 128 988 | 20 112 123 957 | 21 009 115 183 |

B-23 **Salmons, trouts, smelts**
Saumons, truites, éperlans
Salmones, truchas, eperlanos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------------------|--------------------|-------------------------|----------------------|--|--------------------|--------------------|-----------------------|----------------------|--------------------|
| Golden trout | Truite dorée | | ...C | | <i>Oncorhynchus aguabonita</i> | | | 1,23(01)009,01 | | ONA |
| Denmark | 10 | 22 | 25 | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 10 V 60 | 22 132 | 25 150 | ... | ... | ... | ... | ... | ... | ... |
| Chum(=Keta=Dog) salmon | Saumon chien | | Keta | | <i>Oncorhynchus keta</i> | | | 1,23(01)009,03 | | CHU |
| Russian Fed | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - V - | - - | - - | - - | - - | - - | - - | - - | - - | - - |
| Masu(=Cherry) salmon | Saumon du Japon | | Salmón japonés | | <i>Oncorhynchus masou</i> | | | 1,23(01)009,05 | | CHE |
| Chile | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - V - | - - | - - | - - | - - | - - | - - | - - | - - | - - |
| Chinook(=Spring=King) salmon | Saumon royal | | Salmón real | | <i>Oncorhynchus tshawytscha</i> | | | 1,23(01)009,07 | | CHI |
| Australia | - | - | - | - | - | - | - | - | - | ... |
| Canada | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Chile | 1 958 | 1 910 | 72 | 603 | 636 | 1 094 | 1 688 | 984 | - | - |
| New Zealand | 7 721 | 9 400 | 9 080 F | 12 392 | 12 905 | 14 037 | 12 397 | 11 988 | 10 840 | 12 474 |
| USA | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 9 679 V 71 550 | 11 310 81 590 | 9 152 57 814 | 12 995 29 235 | 13 541 83 319 | 15 131 103 142 | 14 085 90 536 | 12 972 83 464 | 10 840 97 268 | 12 474 157 233 |
| Coho(=Silver) salmon | Saumon argenté | | Salmón plateado | | <i>Oncorhynchus kisutch</i> | | | 1,23(01)009,08 | | COH |
| Canada | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Chile | 118 221 F | 105 477 F | 92 317 F | 156 960 | 122 744 F | 159 578 | 161 953 | 144 577 | 158 947 | 127 016 |
| Cyprus | - | - | - | - | - | - | - | - | - | - |
| France | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Greece | ... | ... | ... | ... | ... | 2 | 3 | ... | ... | 2 |
| Israel | - | - | - | - | - | - | - | - | - | - |
| Japan | 12 046 | 13 567 | 12 809 | 15 770 | 14 766 | 116 | 9 728 | 12 215 | 12 802 | 13 900 |
| Spain | - | - | - | - | - | - | - | - | - | - |
| USA | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 130 267 V 514 600 | 119 044 457 234 | 105 126 436 467 | 172 730 1 112 583 | 137 510 711 065 | 159 696 916 563 | 171 684 791 838 | 156 792 646 324 | 171 751 1 029 331 | 140 916 664 168 |
| Rainbow trout | Truite arc-en-ciel | | Trucha arco iris | | <i>Oncorhynchus mykiss</i> | | | 1,23(01)009,09 | | TRR |
| Afghanistan | 50 F | 150 F | 150 F | 150 F | 150 F | 150 F | 150 F | 150 F | 150 F | 150 F |
| Albania | 217 | 221 | 254 | 300 | 230 | 155 | 202 | 250 F | 100 | 390 |
| Argentina | 1 760 | 1 863 | 1 600 | 1 601 | 1 651 | 1 365 | 1 260 | 1 255 | 1 425 | 1 455 |
| Australia | 249 | 49 | 13 | 12 | 8 | 11 | 4 | 4 | 3 | 6 |
| Austria | 1 671 | 1 633 | 1 204 | 1 246 | 1 211 | 1 271 | 1 337 | 1 322 | 1 277 | 1 185 |
| Azerbaijan | ... | ... | ... | ... | ... | ... | 89 | 89 | 89 | 304 |
| Belarus | ... | ... | ... | ... | ... | 37 | 72 | 75 | 159 | 233 |
| Belgium | 68 | 68 | 46 | 46 | 39 | 81 | ... | 173 | 175 | 50 F |
| Bhutan | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 15 F | 15 F | 20 F | 24 |
| Bolivia | 230 F | 130 | 194 | 325 | 360 | 414 | 455 | 300 | 500 | 1 544 |
| Bosnia Herzg | 3 880 | 3 840 F | 3 960 F | 3 880 F | 3 880 F | 2 922 | 2 751 | 2 355 | 2 861 | 3 102 |
| Brazil | 2 976 | 2 197 | 3 663 | 4 381 | 5 123 | 1 340 | 1 298 | 957 | 1 704 | 1 590 |
| Bulgaria | 1 553 | 1 675 | 1 805 | 2 377 | 2 909 | 1 535 | 2 168 | 3 042 | 3 312 | 3 349 |
| Canada | 0 | 0 | 0 | ... | ... | 694 | 505 | 278 | 307 | 718 |
| Chile | 150 608 F | 164 406 F | 149 411 F | 214 695 | 220 244 F | 224 448 | 254 353 | 142 681 | 151 773 | 94 717 |
| China | 13 198 | 14 412 | 16 776 | 16 357 | 16 397 | 19 654 | 25 901 | 28 991 | 28 141 | 27 335 |
| China, Taiwan | 465 | 1 034 | 1 419 | 1 567 | 289 | 389 | 796 | 422 | 290 | 262 |
| Colombia | 2 416 | 1 064 | 1 000 F | 5 733 | 2 867 | 5 631 | 6 111 | 5 353 | 6 000 F | 6 657 |
| Costa Rica | 524 | 532 | 534 | 530 | 544 | 770 | 773 | 860 | 864 | 897 |
| Croatia | 1 885 | 2 031 | 2 058 | 1 982 | 2 482 | 2 481 | 1 000 | 349 | 382 | 666 |
| Cyprus | 84 | 86 | 57 | 69 | 69 | 66 | 55 | 55 | 42 | 41 |
| Czechia | 575 | 623 | 614 | 526 | 476 | 580 | 380 | 439 | 421 | 368 |
| Denmark | 34 499 | 27 657 | 31 449 | 29 391 | 32 500 F | 32 681 F | 31 462 | 33 840 F | 35 750 F | 32 346 |
| Ecuador | 90 | 90 F | 90 F | 500 | 500 F | 500 F | 500 F | 3 200 | 3 200 F | 4 500 |
| Estonia | 520 | 610 | 649 | 549 | 488 | 334 | 455 | 465 | 573 | 559 |
| Ethiopia | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 |
| Faroe Is | 5 496 | 8 394 | 8 179 | 7 912 | 2 184 | ... | ... | 88 | ... | ... |
| Finland | 12 047 | 12 056 | 12 639 | 12 738 | 10 984 | 9 945 | 11 275 | 12 242 | 12 357 | 13 861 |
| France | 32 127 | 32 288 | 34 180 | 32 832 | 34 560 | 30 806 | 30 627 | 30 818 | 34 000 F | 36 500 F |
| Georgia | 15 F | 150 | 60 F | 60 F | 60 F | 100 F | 100 F | 100 F | 150 F | 150 F |
| Germany | 19 024 | 23 174 | 22 005 | 20 065 | 19 996 | 9 256 | 9 394 | 9 601 | 9 957 F | 8 527 |
| Greece | 3 187 | 2 820 | 3 430 | 2 588 | 2 712 | 1 912 | 1 968 | 2 017 | 1 611 | 1 759 |
| Hungary | 42 | 42 | 62 | 58 | 48 | 44 | 45 | 52 | 61 | 42 |
| Iceland | 38 | 10 | 6 | 75 | 88 | 226 | 422 | 113 | 603 | 728 |
| India | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Iran | 46 275 | 58 761 | 62 630 | 73 642 | 91 519 | 106 409 | 131 000 | 143 917 | 126 515 | 140 632 |
| Ireland | 1 516 | 1 267 | 1 729 | 1 374 | 1 102 | 1 201 | 781 | 908 | 808 | 803 |
| Israel | 449 | 431 | 428 | 379 | 453 | 497 | 408 | 520 | 470 | 470 |
| Italy | 30 674 | 37 800 | 34 146 | 35 802 | 33 172 | 34 366 | 35 261 | 35 059 | 31 300 | 31 300 F |
| Japan | 7 583 | 7 319 | 6 825 | 6 310 | 6 102 | 5 406 | 5 147 | 4 962 | 4 786 | 4 833 |
| Kenya | 33 | 47 | 49 | 51 | 122 | 221 | 215 | 235 | 241 | 187 |
| Korea Rep | 1 878 | 2 882 | 2 780 | 2 737 | 2 652 | 3 014 | 3 066 | 3 390 | 3 304 | 3 064 |
| Kyrgyzstan | - | 53 | 23 | 33 | 168 F | 11 | 11 | 10 F | 129 | 365 |
| Latvia | 5 | 8 | 7 | 5 | 4 | 3 | 3 | 4 | 38 | 134 |
| Lebanon | 708 | 708 | 900 F | 1 000 F | 1 100 F | 1 200 F | 1 200 F | 1 200 F | 1 100 | 1 100 F |
| Lesotho | ... | 130 | 90 | 107 | 300 | 300 | 400 | 500 | 900 | 1 000 F |

B-23 **Salmons, trouts, smelts**
Saumons, truites, éperlans
Salmones, truchas, eperlans

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------------------------|----------------------|----------------------------------|----------------------|------------------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|
| Lithuania | 58 | 68 | 80 | ... | - | - | 115 | 115 | 109 | 278 |
| Madagascar | 0 | 0 | - | - | - | 4 | ... | 89 | ... | ... |
| Malawi | 20 | 20 | 10 | 15 | 38 | 42 | 84 | 71 | 105 | 87 |
| Mexico | 3 998 | 4 300 | 4 832 | 4 875 | 4 932 | 7 709 | 6 892 | 6 208 | 15 400 | 8 388 |
| Montenegro | 120 F | 120 F | 300 F | 220 F | 450 F | 500 F | 530 F | 530 F | 597 | 503 |
| Morocco | 50 | 50 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Nepal | - | 50 | 80 | 80 | 100 | 140 | 180 | 180 | 192 | 250 |
| Netherlands | 50 | 50 | 50 F | 100 F | 50 F | 50 F | 50 F | 50 F | 50 F | 50 F |
| Norway | 62 702 | 77 381 | 85 176 | 73 990 | 54 579 | 58 472 | 74 583 | 71 449 | 68 910 | 72 921 |
| Panama | 454 | 454 | 290 | 260 | 320 | 305 | 204 | 212 | 23 | 8 |
| Papua N Guin | 40 F | 40 F | 50 F | 50 F | 50 | 60 | 60 F | 60 F | 60 F | 60 F |
| Peru | 5 794 | 6 997 | 12 497 | 12 817 | 14 250 | 19 962 | 24 762 | 34 993 | 32 923 | 40 947 |
| Poland | 16 984 | 16 650 | 16 522 | 14 872 | 12 940 | 11 200 | 10 900 | 11 554 | 14 263 | 13 161 |
| Portugal | 942 | 892 | 293 | 246 | 950 | 1 113 | 479 | 774 | 751 | 777 |
| Réunion | 35 | 40 F | 40 F | 40 F | 40 F | 25 F | 25 F | 25 F | 25 F | 25 F |
| Romania | 111 | 187 | 268 | 320 | 480 F | 1 678 | 1 074 | 1 072 | 1 155 | 1 345 |
| Russian Fed | 11 271 | 14 240 | 16 500 | 17 300 | 19 089 | 21 180 | 21 874 | 24 173 | 25 005 | 24 431 |
| Serbia | 539 | 579 | 889 | 880 | 873 | 796 | 809 | 855 | 734 | 947 |
| Slovakia | 784 | 879 | 761 | 636 | 546 | 570 | 763 | 735 | 887 | 926 |
| Slovenia | 894 | 799 | 775 | 663 | 456 | 611 | 557 | 582 | 647 | 656 |
| South Africa | 1 000 F | 1 000 F | 1 300 | 1 300 F | 950 | 1 428 | 1 500 | 1 500 F | 1 500 F | 1 500 F |
| Spain | 25 339 | 25 195 | 21 472 | 18 458 | 17 384 | 16 561 | 16 302 | 15 868 | 15 111 | 16 179 |
| Sweden | 5 183 | 3 700 | 4 906 | 6 413 | 7 859 | 10 745 | 10 499 | 9 757 | 9 436 | 8 967 |
| Switzerland | 1 107 | 1 110 | 1 110 | 1 140 | 1 100 | 1 300 | 1 300 | 1 300 | 1 300 | 1 300 |
| Tajikistan | ... | ... | ... | 4 | 9 | 2 | 9 | 21 | 11 | 10 F |
| Tanzania | 6 | 6 F | 7 F | 7 F | 8 | ... | 3 | 4 | 4 | 4 |
| Turkey | 57 659 | 61 173 | 68 649 | 80 886 | 85 244 | 107 936 | 114 569 | 128 059 | 112 345 | 106 598 |
| Ukraine | 100 F | 100 F | 100 F | 100 F | 200 F | 200 F | 400 F | 400 F | 507 | 247 |
| UK | 12 981 | 15 128 | 13 090 | 14 929 | 13 594 | 12 152 | 14 591 | 12 466 | 12 707 | 12 061 F |
| USA | 22 525 | 22 249 | 16 213 | 16 744 | 15 401 | 15 112 | 16 432 | 20 183 | 21 979 | 20 799 |
| Uzbekistan | ... | ... | ... | 13 | 34 F | 50 F | 70 F | 90 F | 100 F | 100 F |
| Venezuela | 251 | 217 | 207 | 243 | 271 | 300 | 254 | 500 F | 902 | 158 |
| Zimbabwe | 50 F | 50 F | 50 F | 50 F | 80 F | 80 F | 80 F | 80 F | 80 F | 80 F |
| <i>Species total</i> | Q 609 672 V 2 406 463 | 666 445 2 815 660 | 673 741 2 868 585 | 751 746 3 553 437 | 752 128 3 574 294 | 792 817 3 960 083 | 883 463 3 847 267 | 816 709 3 514 634 | 805 765 3 947 504 | 761 766 2 939 497 |
| Pacific salmones nei | Saumons du Pacifique nca | | Salmones del Pacifico nep | | Oncorhynchus spp | | | 1,23(01)009,XX | | ORC |
| Spain | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - V - | - | - | - | - | - | - | - | - | - |
| Brook trout | Saumon de fontaine | | Trucha de arroyo | | Salvelinus fontinalis | | | 1,23(01)010,02 | | SVF |
| Australia | - | - | - | - | - | - | - | - | - | - |
| Austria | 260 | 253 | 257 | 244 | 256 | 393 | 426 | 455 | 431 | 613 |
| Belgium | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Bosnia Herzg | 32 | 25 F | 25 F | 30 F | 30 F | 3 | 1 | 1 | 6 | 9 |
| Bulgaria | 6 | 4 | 2 | 1 | 1 | ... | ... | 12 | 6 | 8 |
| Czechia | 94 | 153 | 201 | 145 | 262 | 235 | 363 | 237 | 266 | 243 |
| Denmark | 170 | 258 | 181 | 213 | 115 | 109 | 119 | 76 | 106 | 151 |
| France | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Italy | ... | ... | 26 | 25 | 51 | 132 | 419 | 498 | 378 | 380 F |
| Romania | 0 | 12 | 17 | 20 | 20 F | 15 | ... | 34 | ... | 170 |
| Slovakia | 1 | 4 | 2 | 1 | 2 | 7 | 6 | 36 | 46 | ... |
| Slovenia | 4 | 8 | 23 | 29 | 6 | ... | ... | ... | 100 | ... |
| UK | 1 | 1 | 6 | 1 | ... | ... | 1 | ... | ... | ... |
| <i>Species total</i> | Q 568 V 3 334 | 718 3 896 | 740 5 319 | 710 5 226 | 743 6 513 | 894 6 400 | 1 335 8 265 | 1 348 8 821 | 1 338 8 447 | 1 574 8 745 |
| Arctic char | Ombles-chevalier | | Trucha alpina | | Salvelinus alpinus | | | 1,23(01)010,05 | | ACH |
| Austria | 16 | 14 | 13 | 44 | 45 | 140 | 120 | 142 | 328 | 208 |
| Canada | ... | ... | 200 F | 200 F | 200 F | 200 F | 200 F | 200 F | 200 F | 200 F |
| Denmark | - | - | - | ... | ... | ... | ... | ... | ... | ... |
| France | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Iceland | 1 229 | 2 048 | 3 160 | 2 405 | 2 427 | 3 021 | 3 089 | 3 215 | 3 411 | 3 937 |
| Ireland | 36 | 45 | 30 | 38 | 40 | 40 | 40 | 40 | ... | ... |
| Italy | ... | ... | 61 | 63 | 138 | 99 | 148 | 165 | 16 | 15 F |
| Latvia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Norway | ... | ... | 468 | 421 | 492 | 276 | 309 | 281 | 285 | 259 |
| UK | 4 | 7 | ... | 9 | 14 | 13 | 11 | 11 | 10 | 10 F |
| USA | 81 | 87 | 85 | 100 F | ... | ... | 100 F | ... | ... | ... |
| <i>Species total</i> | Q 1 366 V 8 510 | 2 201 13 525 | 4 017 28 869 | 3 280 24 076 | 3 356 24 552 | 3 789 37 900 | 4 017 36 402 | 4 054 37 962 | 4 250 44 643 | 4 629 35 451 |
| Chars nei | Ombles nca | | Salvelinos nep | | Salvelinus spp | | | 1,23(01)010,XX | | CHR |
| Denmark | 196 | 204 | 205 | 153 | 155 | 230 | 243 | 272 | 216 | 212 |
| Germany | ... | ... | ... | 525 | 526 | 375 | 1 660 | 1 883 | 2 061 | 1 512 |
| Italy | 122 | ... | 197 | 193 | 144 | 241 | 0 | 0 | ... | ... |
| Norway | 881 | 394 | ... | ... | ... | ... | ... | ... | ... | ... |
| Sweden | 377 | 317 | 586 | ... | 1 307 | 1 128 | 1 849 | 1 808 | 1 644 | 1 419 |
| Switzerland | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| <i>Species total</i> | Q 1 582 V 9 367 | 921 6 299 | 994 8 887 | 877 4 754 | 2 138 11 783 | 1 980 13 674 | 3 758 25 582 | 3 969 27 056 | 3 927 27 034 | 3 149 18 415 |
| Huchen | Huchon | | Salmón del Danubio | | Hucho hucho | | | 1,23(01)020,02 | | HUC |
| Austria | 3 | 4 | 3 | 3 | 5 | 15 | 11 | 7 | 14 | 15 |
| Slovenia | 2 | 4 | 10 | - | 2 | ... | ... | ... | 3 | ... |

B-23 **Salmons, trouts, smelts**
Saumons, truites, éperlans
Salmones, truchas, eperlanos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|--------------------------------|------------------|-------------------|-----------------------------|-------------------|---------------------------------|-------------------|-------------------|-----------------------|-------------------|-------------------|
| <i>Species total</i> | Q | 5 | 8 | 13 | 3 | 7 | 15 | 11 | 7 | 17 | 15 |
| | V | 30 | 44 | 127 | 42 | 118 | 334 | 226 | 149 | 324 | 257 |
| Salmonids nei | ...B | | | ...C | | Salmonidae | | | 1,23(01)XXX,XX | | SLZ |
| Canada | ... | ... | ... | 11 545 F | 13 625 F | 12 899 F | 14 536 F | 17 174 F | 22 362 F | 6 230 F | 19 948 F |
| Slovenia | ... | ... | ... | ... | ... | ... | 71 | 78 | 110 | 2 | 142 |
| <i>Species total</i> | Q | ... | ... | 11 545 | 13 625 | 12 899 | 14 607 | 17 252 | 22 472 | 6 232 | 20 090 |
| | V | ... | ... | 59 512 | 80 948 | 99 492 | 115 910 | 101 308 | 179 026 | 40 213 | 118 840 |
| Grayling | Ombre commun | | | Tímalo | | Thymallus thymallus | | | 1,23(02)005,01 | | TLV |
| Austria | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3 | 3 |
| France | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Italy | ... | ... | ... | ... | ... | ... | ... | ... | 4 | ... | ... |
| Slovakia | 0 | 3 | - | - | - | - | - | - | ... | ... | ... |
| Slovenia | - | 1 | 3 | - | - | 1 | - | - | - | ... | ... |
| <i>Species total</i> | Q | 0 | 4 | 3 | ... | 1 | ... | ... | 4 | 3 | 3 |
| | V | 0 | 12 | 26 | ... | 13 | ... | ... | 52 | 33 | 28 |
| Ayu sweetfish | Ayu | | | Ayu | | Plecoglossus altivelis | | | 1,23(03)016,01 | | PCA |
| China,Taiwan | 733 | 531 | 793 | 774 | 760 | 1 163 | 1 102 | 1 178 | 1 554 | 987 | 987 |
| Japan | 6 270 | 5 807 | 5 940 | 5 837 | 5 676 | 5 420 | 5 195 | 5 279 | 5 163 | 5 083 | 5 083 |
| Korea Rep | 19 | 33 | 63 | 48 | 48 | 37 | 49 | 44 | 52 | 43 | 43 |
| <i>Species total</i> | Q | 7 022 | 6 371 | 6 796 | 6 659 | 6 484 | 6 620 | 6 346 | 6 501 | 6 769 | 6 113 |
| | V | 83 924 | 76 260 | 87 351 | 87 144 | 99 515 | 106 085 | 103 481 | 96 339 | 91 981 | 76 808 |
| Pond smelt | Éperlan à petite bouche | | | Eperlano de estanque | | Hypomesus olidus | | | 1,23(04)008,01 | | PSM |
| China | 8 987 | 10 515 | 10 962 | 14 814 | 12 962 | 13 769 | 14 929 | 17 972 | 12 129 | 13 103 | 13 103 |
| <i>Species total</i> | Q | 8 987 | 10 515 | 10 962 | 14 814 | 12 962 | 13 769 | 14 929 | 17 972 | 12 129 | 13 103 |
| | V | 7 462 | 12 092 | 13 483 | 18 221 | 15 943 | 16 936 | 18 363 | 22 106 | 14 919 | 16 117 |
| Clearhead icefish | ...B | | | ...C | | Protosalanx hyalocranius | | | 1,23(09)002,01 | | PRS |
| China | 14 688 | 16 958 | 15 822 | 17 523 | 18 481 | 18 104 | 20 804 | 21 209 | 20 546 | 21 261 | 21 261 |
| <i>Species total</i> | Q | 14 688 | 16 958 | 15 822 | 17 523 | 18 481 | 18 104 | 20 804 | 21 209 | 20 546 | 21 261 |
| | V | 12 196 | 19 163 | 19 303 | 21 378 | 22 547 | 22 087 | 25 381 | 25 875 | 25 066 | 25 938 |
| European whitefish | Corégone lavaret | | | Lavareto | | Coregonus lavaretus | | | 1,23(12)001,02 | | PLN |
| Czechia | 34 | 27 | 24 | 19 | 26 | 28 | 19 | 8 | 13 | 5 | 5 |
| Denmark | 0 | 3 | 0 | ... | ... | ... | ... | ... | ... | ... | ... |
| Finland | 795 | 888 | 653 | 728 | 723 | 1 211 | 1 240 | 1 155 | 856 | 818 | 818 |
| <i>Species total</i> | Q | 829 | 918 | 677 | 747 | 749 | 1 239 | 1 259 | 1 163 | 869 | 823 |
| | V | 4 833 | 6 268 | 6 254 | 7 429 | 7 781 | 12 944 | 9 724 | 10 183 | 8 800 | 7 738 |
| Peled | ...B | | | ...C | | Coregonus peled | | | 1,23(12)001,27 | | CIJ |
| Lithuania | 3 | 2 | 1 | ... | - | - | ... | - | ... | ... | ... |
| <i>Species total</i> | Q | 3 | 2 | 1 | ... | - | - | ... | - | ... | ... |
| | V | 16 | 17 | 9 | 1 | - | - | 1 | - | 1 | 2 |
| Whitefishes nei | Corégones nca | | | Coregonos nep | | Coregonos spp | | | 1,23(12)001,XX | | WHF |
| Austria | 0 | 0 | 1 | 1 | 1 | 6 | 2 | 1 | 2 | 1 | 1 |
| Belarus | - | - | - | - | - | - | - | - | - | - | ... |
| Georgia | - | - | - | - | - | - | - | - | - | - | ... |
| Kazakhstan | - | - | - | - | - | - | - | - | - | ... | ... |
| Kyrgyzstan | - | - | - | - | - | 1 | 1 | ... | ... | ... | ... |
| Russian Fed | 6 800 | 6 170 | 6 740 | 4 673 | 4 267 | 2 717 | 2 874 | 2 746 | 3 503 | 4 133 | 4 133 |
| Switzerland | - | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q | 6 800 | 6 170 | 6 741 | 4 674 | 4 268 | 2 724 | 2 877 | 2 747 | 3 505 | 4 134 |
| | V | 15 640 | 14 191 | 15 514 | 10 760 | 9 831 | 6 328 | 7 214 | 6 877 | 8 782 | 10 344 |
| Salmonoids nei | Salmonoidés nca | | | Salmonoideos nep | | Salmonoidei | | | 1,23(XX)XXX,XX | | SLX |
| Austria | 13 | 51 | 46 | 49 | 36 | - | 45 | 40 | 5 | 10 | 10 |
| China | 1 274 | 2 897 | 1 829 | 1 448 | 1 433 | 1 908 | 2 560 | 3 322 | 11 023 | 14 252 | 14 252 |
| France | 237 | 301 | 199 | 144 | 426 | 882 | 449 | 414 | 400 | 400 F | 400 F |
| Russian Fed | ... | ... | 93 | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q | 1 524 | 3 249 | 2 167 | 1 641 | 1 895 | 2 790 | 3 054 | 3 776 | 11 428 | 14 662 |
| | V | 2 771 | 6 807 | 6 281 | 4 440 | 5 257 | 12 340 | 7 698 | 8 766 | 19 986 | 24 377 |
| Group total | Q | 2 122 176 | 2 238 263 | 2 321 216 | 2 473 358 | 2 425 540 | 2 787 753 | 3 238 572 | 3 187 094 | 3 431 155 | 3 410 890 |
| | V | 9 846 654 | 10 719 216 | 10 979 378 | 11 613 179 | 12 697 150 | 15 151 444 | 15 211 891 | 17 872 017 | 20 246 899 | 16 189 384 |

B-24 Shads
Aloses
Sábalos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------|--------------|--------------|------------------------|------------|----------------------------|------------|--------------|-----------------------|--------------|------------|
| Kelee shad | Alose palli | | | Sábalo chandano | | Hilsa kelee | | | 1,21(05)034,05 | | HIX |
| India | 181 | 67 | ... | ... | ... | ... | 63 | 184 | 180 F | 180 F | |
| <i>Species total</i> | Q 181 | 67 | ... | ... | ... | ... | 63 | 184 | 180 | 180 | |
| | V 181 | 67 | ... | ... | ... | ... | 126 | 368 | 360 | 360 | |
| Dotted gizzard shad | Alose tacheté | | | Alosa manchada | | Konosirus punctatus | | | 1,21(05)060,01 | | DOD |
| Korea Rep | 2 519 | 1 225 | 397 | 34 | ... | 136 | 120 | 95 | 130 | 207 | |
| <i>Species total</i> | Q 2 519 | 1 225 | 397 | 34 | ... | 136 | 120 | 95 | 130 | 207 | |
| | V 13 939 | 3 654 | 2 574 | 252 | ... | 1 077 | 843 | 722 | 1 356 | 2 230 | |
| Group total | Q 2 700 | 1 292 | 397 | 34 | ... | 136 | 183 | 279 | 310 | 387 | |
| | V 14 120 | 3 721 | 2 574 | 252 | ... | 1 077 | 969 | 1 090 | 1 716 | 2 590 | |

B-25 Miscellaneous diadromous fishes
Poissons diadromes divers
Peces diádromos diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|--------------------------------|--------------------|------------------------|----------------------|-------------------------------|----------------------|------------------------|------------------------|------------------------|------------------------|
| Milkfish | Chano | | Chano | | Chanos chanos | | | 1,22(02)001,01 | | MIL |
| China,Taiwan | 56 135 | 53 245 | 46 874 | 40 821 | 35 675 | 49 465 | 71 598 | 65 683 | 69 134 | 53 527 |
| Cook Is | 0 | 0 | ... | ... | ... | ... | ... | ... | ... | ... |
| Guam | 40 | 40 | 40 F | 40 | 35 | 30 | 30 F | 30 F | 30 F | 30 F |
| Indonesia | 212 932 | 263 139 | 277 471 | 328 288 | 422 068 | 467 327 | 482 930 | 575 502 | 577 595 | 672 197 |
| Kenya | - | - | ... | ... | ... | ... | ... | ... | 2 F | 2 F |
| Kiribati | 12 | 5 | 12 | 10 | 11 | 3 | 11 | 11 | 2 | 2 F |
| Malaysia | ... | ... | ... | ... | ... | ... | ... | ... | 2 223 | 2 287 |
| Micronesia | 0 | 0 | - | - | - | - | - | - | - | - |
| Nauru | 1 | - | - | - | - | - | 1 F | ... | 0 | 0 |
| N Marianas | 1 F | 1 F | 1 F | 1 F | ... | ... | 1 F | 1 F | 1 F | 1 F |
| Palau | - | 4 F | 18 | 14 | 18 | 20 | 36 | 20 | 20 F | 20 F |
| Papua N Guin | - | - | - | - | - | 1 | 1 F | 1 F | 1 F | 1 F |
| Philippines | 315 074 | 349 741 | 350 836 | 347 588 | 349 432 | 372 581 | 386 729 | 401 066 | 390 232 | 384 425 |
| Singapore | 1 183 | 1 303 | 917 | 961 | 1 312 | 1 829 | 1 664 | 1 648 | 1 955 | 2 358 |
| Sri Lanka | ... | 30 | 60 | ... | 2 | 7 | 19 | ... | ... | 2 |
| Tanzania | 2 F | 2 F | 2 F | 10 | 9 | 137 | 221 | 203 | 210 | 230 |
| Timor-Leste | 3 F | 4 | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F |
| Tonga | 0 | - | - | ... | ... | ... | ... | ... | ... | ... |
| Tuvalu | 1 F | 1 F | ... | 3 | 3 | 3 | 3 F | 3 F | 3 F | 3 F |
| Zanzibar | ... | ... | ... | ... | ... | ... | 10 | 7 | 11 | 4 |
| <i>Species total</i> | Q 585 384 V 645 951 | 667 515 787 754 | 676 236 951 488 | 717 741 1 052 157 | 808 569 1 217 057 | 891 407 1 556 688 | 943 259 1 711 500 | 1 044 179 1 833 913 | 1 041 423 1 710 179 | 1 115 095 1 663 531 |
| Three-spined stickleback | Épinoche à trois épines | | Espinoso | | Gasterosteus aculeatus | | | 1,50(01)001,01 | | GTA |
| Russian Fed | 8 | ... | 1 | 40 | - | - | - | - | - | - |
| <i>Species total</i> | Q 8 V 32 | ... ... | 1 4 | 40 160 | - - | - - | - - | - - | - - | - - |
| Barramundi(=Giant seaperch) | Perche barramundi | | Perca gigante | | Lates calcarifer | | | 1,70(01)167,01 | | GIP |
| Australia | 2 249 | 2 632 | 3 362 | 2 966 | 3 628 | 4 353 | 4 473 | 3 560 | 3 440 | 3 772 |
| Bahrain | ... | ... | ... | ... | ... | ... | ... | - | ... | ... |
| Brunei Darssm | 36 | 31 | 28 | 30 F | 33 F | 30 F | 20 F | 42 | 75 | 87 |
| Bulgaria | ... | 5 | 0 | 1 | 8 | ... | ... | 1 | 5 | ... |
| Cambodia | ... | ... | 80 F | 100 F | 120 F | 140 | 140 F | 150 F | 200 F | 200 F |
| China,H.Kong | 0 | 0 | 0 | 22 | ... | ... | ... | ... | ... | ... |
| China,Taiwan | 6 292 | 8 858 | 10 287 | 9 479 | 22 633 | 24 066 | 26 148 | 28 803 | 11 582 | 14 015 |
| Fr Polynesia | 5 | 1 | 0 | - | - | - | - | - | - | - |
| Indonesia | 2 183 | 4 417 | 4 371 | 6 400 | 5 738 | 5 236 | 6 198 | 6 735 | 5 447 | 6 558 |
| Israel | 115 | 100 | 67 | 70 F | 70 F | 70 F | ... | 150 | 60 | 40 |
| Malaysia | 5 519 | 5 680 | 11 705 | 14 229 | 20 022 | 17 607 | 20 125 | 17 005 | 30 446 | 29 133 |
| Myanmar | ... | ... | 72 | 60 | 80 | 80 | 80 | 85 | 95 | 461 |
| Papua N Guin | ... | ... | 10 F | 10 F | 10 | - | - | - | - | - |
| Philippines | - | - | - | - | - | - | - | - | - | - |
| Saudi Arabia | - | 5 | 5 | 4 | - | 18 | 20 | 20 | 2 525 | 3 888 |
| Singapore | 156 | 164 | 169 | 275 | 509 | 392 | 211 | 524 | 477 | 956 |
| Sri Lanka | - | 2 | 3 | 9 | 10 | 9 | 6 | 15 | 18 | 83 |
| Thailand | 15 524 | 12 366 | 12 814 | 14 818 | 13 434 | 16 157 | 19 317 | 16 761 | 16 502 | 16 905 |
| UK | 45 | 45 | ... | ... | ... | ... | ... | ... | ... | ... |
| USA | 400 F | 400 F | 400 F | 400 F | 400 F | 400 F | 400 F | 400 F | 400 F | 400 F |
| Vanuatu | ... | ... | ... | ... | ... | ... | ... | 2 F | 2 F | ... |
| <i>Species total</i> | Q 32 524 V 100 673 | 34 706 116 444 | 43 373 157 942 | 48 873 164 164 | 66 695 273 939 | 68 558 308 372 | 77 138 348 691 | 74 252 297 320 | 71 272 319 064 | 76 498 318 364 |
| Striped bass | Bar d'Amérique | | Lubina estriada | | Morone saxatilis | | | 1,70(06)006,02 | | STB |
| China,Taiwan | ... | ... | ... | ... | ... | ... | ... | ... | 391 | 475 |
| Mexico | 3 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 3 V 3 | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | 391 1 693 | 475 1 610 |
| Group total | Q 617 919 V 746 659 | 702 221 904 198 | 719 609 1 109 434 | 766 654 1 216 481 | 875 264 1 490 996 | 959 965 1 865 060 | 1 020 397 2 060 192 | 1 118 431 2 131 234 | 1 113 086 2 030 937 | 1 192 067 1 983 506 |

B-31 **Flounders, halibuts, soles**
Flets, flétans, soles
Platijas, halibuts, lenguados

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|--------------------------------|-------------------|-------------------------------------|-------------------|----------------------------------|-------------------|-------------------|-----------------------|-------------------|-------------------|
| Lefteye flounders nei | Arnoglosses, rombus nca | | Rodaballos, rombos, etc. nep | | Bothidae | | | 1,83(01)XXX,XX | | LEF |
| China | 19 710 F | 16 549 | 23 141 | 26 672 | 24 978 | 47 589 | 49 551 | 55 600 | 66 397 | 76 837 |
| <i>Species total</i> | Q 19 710 V 22 299 | 16 549 17 542 | 23 141 27 538 | 26 672 31 740 | 24 978 29 724 | 47 589 47 589 | 49 551 49 551 | 55 600 55 600 | 66 397 66 397 | 76 837 76 837 |
| Atlantic halibut | Flétan de l'Atlantique | | Flétan del Atlántico | | Hippoglossus hippoglossus | | | 1,83(02)002,01 | | HAL |
| Iceland | 110 | 31 | 39 | 49 | 72 | 33 | 13 | ... | 0 | - |
| Norway | 1 185 | 2 308 | 1 587 | 1 568 | 1 610 | 2 767 | 1 741 | 1 385 | 1 257 | 1 243 |
| UK | 233 | 147 | 206 | 189 | 139 | 83 | 73 | 56 | 66 | 65 F |
| <i>Species total</i> | Q 1 528 V 14 192 | 2 486 21 138 | 1 832 22 387 | 1 806 20 734 | 1 821 22 149 | 2 883 31 819 | 1 827 23 698 | 1 441 18 652 | 1 323 19 234 | 1 308 18 704 |
| European flounder | Flet d'Europe | | Platija europea | | Platichthys flesus | | | 1,83(02)048,02 | | FLE |
| Denmark | - | 0 | 0 | ... | ... | ... | ... | 4 F | 4 F | ... |
| Ukraine | 0 | - | 1 | 1 | - | - | - | - | - | ... |
| <i>Species total</i> | Q 0 V 0 | 0 0 | 1 4 | 1 3 | ... | ... | ... | 4 43 | 4 43 | ... |
| Righteye flounders nei | Plies nca | | Platijas nep | | Pleuronectidae | | | 1,83(02)XXX,XX | | PLZ |
| China | 5 050 | 5 382 | 8 274 | 11 521 | 5 372 | 8 463 | 10 431 | 5 616 | 9 629 | 8 618 |
| Korea Rep | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 841 |
| <i>Species total</i> | Q 5 050 V 5 713 | 5 382 5 705 | 8 274 9 846 | 11 521 13 710 | 5 372 6 393 | 8 463 10 071 | 10 431 12 413 | 5 616 6 683 | 9 629 11 459 | 10 459 32 131 |
| Common sole | Sole commune | | Lenguado común | | Solea solea | | | 1,83(03)007,01 | | SOL |
| Algeria | - | - | - | 1 | ... | ... | ... | - | - | - |
| Greece | ... | ... | ... | ... | ... | 2 | 1 | 4 | 3 | 3 F |
| Italy | ... | ... | 19 | 14 | 15 | 1 | 2 | 9 | 7 | 7 F |
| Portugal | 9 | 8 | 13 | 14 | 13 | 4 | 45 | 154 | 84 | 130 |
| Spain | ... | 11 | - | 2 | 97 | 65 | - | - | - | 9 |
| Tunisia | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q 9 V 130 | 19 203 | 32 611 | 30 542 | 125 1 856 | 71 1 112 | 48 793 | 167 2 846 | 94 1 252 | 149 1 856 |
| Senegalese sole | Sole du Sénégal | | Lenguado senegalés | | Solea senegalensis | | | 1,83(03)007,08 | | OAL |
| France | ... | ... | ... | ... | ... | ... | ... | - | 260 F | 260 F |
| Iceland | - | - | - | - | - | - | - | - | - | 290 |
| Spain | 32 | 36 | 60 | 63 | 74 | 85 | 95 | 440 | 806 | 582 |
| <i>Species total</i> | Q 32 V 224 | 36 252 | 60 793 | 63 881 | 74 977 | 85 1 300 | 95 1 333 | 440 5 807 | 1 066 12 614 | 1 132 11 786 |
| ...A | ...B | | ...C | | Solea spp | | | 1,83(03)007,XX | | SOO |
| Portugal | ... | ... | ... | ... | 1 | ... | ... | ... | ... | - |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | ... ... | 1 25 | ... ... | ... 1 | ... 1 | ... ... | - - |
| Soles nei | Soles nca | | Lenguados nep | | Soleidae | | | 1,83(03)XXX,XX | | SOX |
| Netherlands | ... | ... | ... | ... | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F |
| Spain | 11 | 6 | ... | - | - | - | - | - | - | - |
| <i>Species total</i> | Q 11 V 88 | 6 48 | ... ... | ... ... | 20 239 | 20 250 | 20 231 | 20 239 | 20 239 | 20 200 |
| Brill | Barbue | | Rémol | | Scophthalmus rhombus | | | 1,83(05)064,01 | | BLL |
| Portugal | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... |
| Turbot | Turbot | | Rodaballo | | Psetta maxima | | | 1,83(05)092,01 | | TUR |
| Channel Is | ... | ... | 1 | 3 | 3 | 3 | 1 | ... | ... | ... |
| Chile | 277 | 335 | 282 | 319 | 292 | 252 | 442 | 107 | 2 | 3 |
| China | 40 000 F | 50 000 F | 55 000 F | 60 000 F | 60 000 F | 64 000 F | 64 000 F | 67 000 F | 60 000 F | 55 000 F |
| Croatia | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 7 |
| Denmark | 7 | 38 | 7 | 2 | 6 | 5 | 2 | 7 | 4 F | ... |
| France | 870 | 850 | 656 | ... | ... | ... | ... | ... | 280 F | 280 F |
| Germany | 60 | 60 | 0 | 0 | - | - | - | - | - | - |
| Iceland | - | 70 | 51 | 68 | 46 | 20 | 28 | 58 | 0 | - |
| Ireland | ... | - | - | - | - | 0 | ... | ... | ... | ... |
| Italy | - | - | - | - | - | - | - | - | - | - |
| Malta | - | - | - | - | - | - | - | - | - | - |
| Netherlands | 100 | 90 | 90 F | 150 F | 250 F | 260 | 180 | 100 F | 100 F | 100 F |
| Portugal | 185 | 167 | 351 | 1 276 | 2 424 | 3 197 | 4 406 | 2 353 | 3 588 | 2 302 |
| Romania | - | - | - | - | - | - | - | ... | 16 | 20 F |
| South Africa | - | - | - | - | - | - | - | - | ... | ... |
| Spain | 6 419 | 6 838 | 7 932 | 7 188 | 6 882 | 7 337 | 7 758 | 6 900 | 7 767 | 7 464 |
| UK | 62 | 62 | 20 | 1 | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 47 980 V 365 258 | 58 510 398 115 | 64 390 496 361 | 69 007 523 772 | 69 903 536 052 | 75 073 594 617 | 76 818 588 646 | 76 525 632 570 | 71 757 580 766 | 65 176 513 102 |
| Bastard halibut | Cardeau hirame | | Falso halibut del Japón | | Paralichthys olivaceus | | | 1,83(08)046,01 | | BAH |
| Chile | ... | ... | ... | ... | 7 | ... | ... | ... | ... | ... |
| Germany | - | 1 | 0 | 0 | - | - | - | - | - | - |
| Japan | 4 613 | 4 592 | 4 164 | 4 654 | 3 977 | 3 475 | 3 125 | 2 501 | 2 607 | 2 500 |

B-31 Flounders, halibuts, soles
Flets, flétans, soles
Platijas, halibuts, lenguados

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------------------|--------------------|----------------------------|----------------------|--------------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|
| Korea Rep | 43 852 | 41 171 | 46 432 | 54 674 | 40 925 | 40 805 | 39 371 | 36 944 | 42 133 | 45 759 |
| <i>Species total</i> | Q 48 465 V 545 488 | 45 764 534 900 | 50 596 436 830 | 59 328 486 607 | 44 909 482 236 | 44 280 467 159 | 42 496 433 925 | 39 445 431 484 | 44 740 421 956 | 48 259 478 376 |
| Bastard halibuts nei | Cardeaux nca | | Falsos halibuts nep | | Paralichthys spp | | | 1,83(08)046,XX | | BAX |
| Mexico | ... | 47 F | 56 | 52 F | 1 | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | 47 430 | 56 523 | 52 385 | 1 4 | ... ... | ... ... | ... ... | ... ... | ... ... |
| Flatfishes nei | Poissons plats nca | | Peces planos nep | | Pleuronectiformes | | | 1,83(XX)XXX,XX | | FLX |
| Peru | - | - | - | - | - | - | 1 | 3 | 6 | 4 |
| Russian Fed | - | - | - | - | - | - | - | - | - | - |
| Ukraine | - | - | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q - V - | - - | - - | - - | - - | - - | 1 3 | 3 8 | 6 17 | 4 22 |
| Group total | Q 122 785 V 953 393 | 128 799 978 333 | 148 382 994 892 | 168 481 1 078 373 | 147 204 1 079 654 | 178 464 1 153 916 | 181 287 1 110 594 | 179 262 1 153 933 | 195 036 1 113 977 | 203 345 1 133 014 |

B-32

Cods, hakes, haddocks
Morues, merlus, églefins
Bacalao, merluzas, eglefinos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------------------------|-----------|-----------|------------------------------|-----------|-------------------------------------|-----------|-----------|-----------|-----------------------|------------|
| Atlantic cod | Morue de l'Atlantique | | | Bacalao del Atlántico | | Gadus morhua | | | | 1,48(04)002,02 | COD |
| Canada | - | - | - | - | - | - | - | - | - | - | - |
| Denmark | - | 0 | 5 | ... | ... | ... | ... | ... | ... | ... | ... |
| Iceland | 1 598 | 1 467 | 1 502 | 1 805 | 1 317 | 877 | 893 | 482 | 310 | 74 | |
| Norway | 11 087 | 11 104 | 18 052 | 20 924 | 21 240 | 15 273 | 10 033 | 3 770 | 1 386 | 5 | |
| Russian Fed | - | - | - | - | - | - | - | - | - | - | |
| UK | 543 | 1 111 | 1 822 | ... | 1 | ... | ... | ... | ... | ... | |
| <i>Species total</i> | Q | 13 228 | 13 682 | 21 381 | 22 729 | 22 558 | 16 150 | 10 926 | 4 252 | 1 696 | 79 |
| | V | 50 454 | 54 935 | 82 545 | 62 596 | 61 118 | 50 496 | 39 314 | 23 044 | 8 506 | 369 |
| Haddock | Églefin | | | Eglefino | | Melanogrammus aeglefinus | | | | 1,48(04)010,01 | HAD |
| Iceland | 42 | - | - | - | - | - | - | - | - | - | |
| UK | 4 | - | ... | ... | ... | ... | ... | ... | ... | ... | |
| <i>Species total</i> | Q | 46 | - | ... | ... | ... | ... | ... | ... | ... | |
| | V | 213 | - | ... | ... | ... | ... | ... | ... | ... | |
| Pollack | Lieu jaune | | | Abadejo | | Pollachius pollachius | | | | 1,48(04)015,02 | POL |
| Spain | 10 | 40 | 6 | ... | - | - | - | - | - | - | |
| <i>Species total</i> | Q | 10 | 40 | 6 | ... | - | - | - | - | - | |
| | V | 40 | 160 | 33 | 1 | - | - | - | - | - | |
| Longrayed whiptail | ...B | | | ...C | | Coryphaenoides subserrulatus | | | | 1,48(06)004,21 | MCS |
| Argentina | ... | ... | ... | ... | ... | ... | ... | ... | ... | 6 | |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | ... | ... | ... | 6 | |
| | V | ... | ... | ... | ... | ... | ... | ... | ... | 19 | |
| Group total | Q | 13 284 | 13 722 | 21 387 | 22 729 | 22 558 | 16 150 | 10 926 | 4 252 | 1 702 | 79 |
| | V | 50 707 | 55 095 | 82 578 | 62 597 | 61 118 | 50 496 | 39 314 | 23 044 | 8 525 | 369 |

B-33 Miscellaneous coastal fishes
Poissons côtiers divers
Peces costeros diversos

Aquaculture production by species and country or area
Producción de l'aquacultura par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------------------|-------------------|-------------------------|-------------------|-------------------|----------------------------------|--------------------|--------------------|--------------------|--------------------|
| <i>Species total</i> | Q 3 V 13 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Waigieu seaperch | ...B | | ...C | | | <i>Psammoperca waigiensis</i> | | 1,70(01)180,01 | | PWG |
| China,Taiwan | 363 | 427 | ... | ... | ... | ... | ... | 5 704 | ... | ... |
| <i>Species total</i> | Q 363 V 614 | 427 1 236 | ... | ... | ... | ... | ... | 5 704 16 538 | ... | ... |
| Black grouper | Badèche bonaci | | Cuna bonaci | | | <i>Mycteroperca bonaci</i> | | 1,70(02)040,01 | | MAB |
| Singapore | - | - | - | - | - | - | - | 2 | ... | ... |
| <i>Species total</i> | Q - V - | - - | - - | - - | - - | - - | - - | 2 18 | ... | ... |
| Hong Kong grouper | Mérou rouge tacheté | | Mero de pintas rojas | | | <i>Epinephelus akaara</i> | | 1,70(02)042,05 | | EPA |
| China,H.Kong | - | - | - | - | - | - | - | - | ... | ... |
| <i>Species total</i> | Q - V - | - - | - - | - - | - - | - - | - - | - - | ... | ... |
| Giant grouper | Mérou lancéolé | | Mero lanceolado | | | <i>Epinephelus lanceolatus</i> | | 1,70(02)042,08 | | EEN |
| Singapore | - | - | - | - | - | - | - | 36 | 22 | 4 |
| <i>Species total</i> | Q - V - | - - | - - | - - | - - | - - | - - | 36 564 | 22 538 | 4 64 |
| Greasy grouper | Mérou loutre | | Mero lutria | | | <i>Epinephelus tauvina</i> | | 1,70(02)042,19 | | EPT |
| China,H.Kong | 484 | 976 | 822 | 361 | 596 | 358 | ... | ... | ... | ... |
| Malaysia | 4 256 | 4 208 | ... | ... | ... | ... | ... | ... | ... | ... |
| Untd Arab Em | - | - | - | - | - | - | - | - | ... | ... |
| <i>Species total</i> | Q 4 740 V 29 129 | 5 184 44 468 | 822 11 865 | 361 4 508 | 596 8 822 | 358 6 655 | ... | ... | ... | ... |
| Areolate grouper | Mérou aréolé | | Mero areolado | | | <i>Epinephelus areolatus</i> | | 1,70(02)042,40 | | EPR |
| China,H.Kong | 41 | 52 | 96 | 114 | 64 | 38 | 35 | 47 | 37 | 1 |
| <i>Species total</i> | Q 41 V 538 | 52 790 | 96 1 664 | 114 1 818 | 64 1 069 | 38 820 | 35 726 | 47 916 | 37 745 | 1 19 |
| Malabar grouper | Mérou malabar | | Mero malabárico | | | <i>Epinephelus malabaricus</i> | | 1,70(02)042,44 | | MAR |
| Singapore | 84 | 57 | - | - | 112 | 85 | 61 | 68 | 80 | 150 |
| <i>Species total</i> | Q 84 V 747 | 57 646 | - - | - - | 112 1 716 | 85 1 363 | 61 923 | 68 938 | 80 1 150 | 150 2 141 |
| Orange-spotted grouper | Mérou taches oranges | | Mero de pintas naranjas | | | <i>Epinephelus coioides</i> | | 1,70(02)042,57 | | ENI |
| Bahrain | ... | ... | 1 | 1 | 2 | 1 | 1 | - | 1 | 1 F |
| Brunei Darism | 3 | 2 | 3 | 5 F | 5 F | 5 F | 50 F | 4 | 28 | 13 |
| Cambodia | ... | ... | 80 F | 100 F | 120 F | 140 | 140 F | 150 F | 200 F | 200 F |
| China,H.Kong | ... | ... | ... | ... | ... | ... | 251 | 277 | 361 | 205 |
| Kuwait | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Singapore | 89 | 85 | 111 | 79 | 2 | 4 | 12 | 14 | 6 | 7 |
| <i>Species total</i> | Q 92 V 880 | 87 1 083 | 195 2 188 | 185 1 886 | 129 1 045 | 150 1 226 | 454 5 877 | 445 5 244 | 596 7 578 | 426 4 922 |
| Brown-marbled grouper | Mérou marron | | Mero manchado | | | <i>Epinephelus fuscoguttatus</i> | | 1,70(02)042,74 | | EWF |
| Malaysia | ... | ... | ... | ... | ... | ... | ... | ... | 90 | 36 |
| Singapore | - | - | 64 | 94 | 80 | 45 | 35 | 86 | 34 | 9 |
| <i>Species total</i> | Q ... V ... | ... ... | 64 931 | 94 858 | 80 1 237 | 45 939 | 35 643 | 86 1 068 | 123 1 498 | 45 491 |
| Groupers nei | Mérous nca | | Meros nep | | | <i>Epinephelus spp</i> | | 1,70(02)042,XX | | GPX |
| Brazil | - | - | - | - | ... | ... | ... | ... | ... | ... |
| China | 43 516 | 42 854 | 45 213 | 44 155 | 49 360 | 59 534 | 72 785 | 82 434 | 88 130 | 100 006 |
| China,Taiwan | 9 500 | 17 234 | 17 042 | 12 958 | 11 354 | 13 456 | 22 432 | 25 942 | 25 682 | 26 207 |
| Egypt | ... | ... | ... | 1 | 2 | 1 | ... | ... | ... | ... |
| Indonesia | 3 132 | 6 370 | 4 641 | 8 791 | 10 398 | 10 580 | 11 950 | 18 864 | 13 346 | 16 795 |
| Korea Rep | 46 | 146 | 46 | 180 | 270 | 150 | 52 | 56 | 67 | 134 |
| Malaysia | ... | ... | 4 400 | 3 806 | 4 570 | 6 306 | 6 009 | 5 354 | 7 791 | 7 967 |
| Myanmar | ... | ... | 135 | 45 | 145 | 140 | 140 | 140 | 150 | 13 |
| Saudi Arabia | 55 | 0 | 50 | 100 | 50 | 105 | 115 | 125 | 140 | 108 |
| Singapore | - | - | - | 9 | 2 | 10 | 17 | 59 | 111 | 52 |
| Thailand | 2 822 | 3 024 | 3 179 | 2 996 | 2 776 | 2 726 | 2 837 | 2 495 | 2 586 | 2 662 |
| Tunisia | - | - | - | - | - | - | - | - | ... | ... |
| <i>Species total</i> | Q 59 071 V 127 028 | 69 628 201 200 | 74 706 277 235 | 73 041 274 550 | 78 927 390 481 | 93 008 498 076 | 116 337 569 442 | 135 469 627 752 | 138 003 638 009 | 153 944 616 206 |
| Black seabass | Fanfre noir | | Serrano estriado | | | <i>Centropristis striata</i> | | 1,70(02)081,02 | | BSB |
| USA | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... |
| Humpback grouper | Mérou bossu | | Mero jorobado | | | <i>Cromileptes altivelis</i> | | 1,70(02)125,01 | | MPV |
| Singapore | 3 | 1 | 1 | - | 14 | ... | ... | 2 | 4 | ... |
| <i>Species total</i> | Q 3 V 189 | 1 56 | 1 37 | - - | 14 625 | ... 3 | ... 12 | 2 107 | 4 94 | ... 14 |
| Spotted coral grouper | Vieille Saint-Silac | | Mero con pintas | | | <i>Plectropomus maculatus</i> | | 1,70(02)208,01 | | PLM |

B-33 Miscellaneous coastal fishes
Poissons côtiers divers
Peces costeros diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-------------------------------|--------------------|----------------------------|--------------------|----------------------------------|--------------------|--------------------|-----------------------|--------------------|--------------------|
| Singapore | 21 | 4 | 3 | 2 | 34 | 1 | 6 | 7 | ... | 17 |
| <i>Species total</i> | Q 21 V 397 | 4 90 | 3 72 | 2 40 | 34 1 251 | 1 14 | 6 74 | 7 215 | ... | 17 544 |
| Groupers, seabasses nei | Serranidés nca | | Meros, chernas, nep | | Serranidae | | | 1,70(02)XXX,XX | | BSX |
| Philippines | 304 | 417 | 2 612 | 921 | 1 195 | 1 064 | 1 290 | 733 | 341 | 337 |
| <i>Species total</i> | Q 304 V 3 122 | 417 5 882 | 2 612 79 285 | 921 20 918 | 1 195 40 383 | 1 064 37 276 | 1 290 50 388 | 733 22 012 | 341 5 598 | 337 5 839 |
| Spotted seabass | Bar tacheté | | Baila | | Dicentrarchus punctatus | | | 1,70(06)345,01 | | SPU |
| Portugal | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Spain | ... | ... | ... | ... | 0 | ... | 1 | 3 | 1 | ... |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | ... ... | 0 0 | ... 1 | 1 3 | 3 14 | 1 3 | ... 1 |
| European seabass | Bar européen | | Lubina | | Dicentrarchus labrax | | | 1,70(06)345,03 | | BSS |
| Albania | 87 | 84 | 142 | 135 | 135 | 170 | 170 | 170 F | 129 | 392 |
| Algeria | 0 | 1 | 1 | 15 | 50 | 85 | 202 | ... | 246 | 94 |
| Bosnia Herzg | 84 | 100 F | 100 F | 80 F | 80 F | 84 | ... | ... | 73 | 83 |
| Croatia | 2 400 | 2 800 | 2 700 | 2 800 | 2 800 | 2 775 | 2 453 | 2 826 | 3 215 | 4 488 |
| Cyprus | 590 | 740 | 752 | 703 | 1 198 | 1 495 | 1 100 | 1 422 | 1 817 | 1 726 |
| Dominican Rp | 0 | - | - | - | - | - | - | - | - | - |
| Egypt | 372 | 598 | 4 383 | 5 381 | 16 306 | 17 714 F | 13 798 F | 12 328 F | 15 167 | 14 343 F |
| France | 3 239 | 3 240 | 4 163 | 1 253 | 2 337 F | 2 452 F | 2 321 F | 2 428 F | 2 400 F | 2 400 F |
| Germany | 15 | 15 | 0 | 0 | - | - | - | - | - | - |
| Greece | 34 040 | 34 760 | 35 036 | 33 631 | 39 884 | 37 089 | 35 805 | 34 920 | 32 142 | 35 382 F |
| Iceland | - | - | - | - | - | - | - | - | - | - |
| Israel | 158 | 26 F | 197 | 191 F | 200 F | 200 F | 203 | 204 | 44 | 50 |
| Italy | 8 335 | 8 505 | 6 813 | 6 714 | 6 457 | 6 672 | 6 896 F | 6 330 F | 5 724 F | 5 800 F |
| Kuwait | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Libya | 170 F | 170 F | 50 F | 50 F | 50 F | - | - | - | - | - |
| Malta | 155 | 75 | 97 | 93 | 102 | 14 | 126 | 127 | 190 | 27 |
| Mauritius | ... | ... | ... | ... | ... | 2 | 2 | 98 | 135 | 183 |
| Montenegro | 25 F | 39 F | 50 F | 60 F | 60 F | 60 F | 50 F | 50 F | 45 | 76 |
| Morocco | 36 | 79 | 29 | 40 | 2 | 64 | 157 | 155 | 167 | 181 |
| Oman | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Palest, O.T. | ... | ... | ... | ... | 3 | 0 | 0 | ... | ... | ... |
| Portugal | 1 584 | 1 192 | 1 070 | 420 | 397 | 461 | 531 | 575 | 455 | 287 |
| Slovenia | 30 | 15 | 50 | 65 | 42 | 56 | 52 | 50 F | 66 | 70 F |
| Spain | 7 763 | 9 152 | 9 740 | 12 655 | 11 491 | 17 548 | 14 455 | 14 945 | 16 722 F | 18 600 F |
| Tunisia | 492 | 793 | 788 | 1 370 | 1 466 | 2 832 | 1 999 | 1 968 | 1 869 | 2 802 |
| Turkey | 38 408 | 41 900 | 49 270 | 46 554 | 50 796 | 47 013 | 65 512 | 67 913 | 74 653 | 75 164 |
| Untd Arab Em | 190 F | 190 F | ... | ... | ... | ... | ... | 10 | ... | ... |
| UK | - | - | 23 | 322 | 473 | 490 | 190 | 252 | 250 | 250 F |
| <i>Species total</i> | Q 98 173 V 574 556 | 104 474 645 860 | 115 454 781 607 | 112 531 666 834 | 134 328 776 806 | 137 276 866 069 | 146 022 969 375 | 146 771 929 659 | 155 509 975 454 | 162 399 899 673 |
| Seabasses nei | Bars nca | | Lubinas nep | | Dicentrarchus spp | | | 1,70(06)345,XX | | BSE |
| Portugal | ... | 13 | 0 | 0 | ... | ... | 25 | ... | ... | 2 |
| Spain | 0 | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q 0 V 0 | 13 163 | 0 0 | 0 0 | ... ... | ... ... | 25 239 | ... 1 | ... 1 | 2 7 |
| Japanese seabass | Bar du Japon | | Serránido japonés | | Lateolabrax japonicus | | | 1,70(08)297,01 | | BAJ |
| China | 90 154 | 100 574 | 95 747 | 101 971 | 105 951 | 122 964 | 125 836 | 128 086 | 113 803 | 122 542 |
| China, Taiwan | ... | ... | ... | ... | ... | ... | ... | ... | 14 039 | 10 568 |
| Korea Rep | 1 571 | 2 361 | 2 007 | 2 395 | 1 952 | 1 835 | 1 522 | 1 248 | 1 004 | 1 780 |
| <i>Species total</i> | Q 91 725 V 118 114 | 102 935 131 634 | 97 754 132 007 | 104 366 139 706 | 107 903 144 482 | 124 799 166 241 | 127 358 166 331 | 129 334 166 235 | 128 846 197 915 | 134 890 192 100 |
| Mangrove red snapper | Vivaneau des mangroves | | Pargo de manglar | | Lutjanus argentimaculatus | | | 1,70(32)027,02 | | RES |
| Bahrain | - | - | ... | ... | ... | ... | ... | - | ... | ... |
| China, H.Kong | 85 | 99 | 73 | 86 | 74 | 20 | 79 | 47 | 9 | 9 |
| Malaysia | 4 549 | 4 484 | 3 411 | 4 725 | 4 968 | 5 237 | 4 291 | 5 303 | 10 277 | 10 401 |
| Mayotte | 3 F | ... | - | - | - | - | - | - | - | - |
| Réunion | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Singapore | 46 | 37 | 18 | 8 | 7 | 2 | 4 | 7 | 18 | 18 |
| <i>Species total</i> | Q 4 683 V 36 240 | 4 620 37 733 | 3 502 17 563 | 4 819 19 202 | 5 049 23 712 | 5 259 32 113 | 4 374 27 396 | 5 357 32 707 | 10 304 62 678 | 10 427 59 691 |
| John's snapper | Vivaneau ziebello | | Pargo jaspeado | | Lutjanus johnii | | | 1,70(32)027,07 | | LJH |
| Malaysia | ... | ... | 3 548 F | 2 606 | 2 892 | 3 219 | 2 352 | 2 754 | 5 873 | 7 538 |
| Singapore | 20 | 66 | 53 | 37 | 38 | 15 | 16 | 35 | 13 | 37 |
| <i>Species total</i> | Q 20 V 113 | 66 448 | 3 601 19 237 | 2 643 11 819 | 2 930 14 396 | 3 234 18 956 | 2 368 15 210 | 2 789 17 424 | 5 886 37 029 | 7 574 39 428 |
| Emperor red snapper | Vivaneau bourgeois | | Pargo imperial | | Lutjanus sebae | | | 1,70(32)027,14 | | LUB |
| NewCaledonia | - | - | - | - | - | - | - | - | - | 1 F |
| <i>Species total</i> | Q - V - | - - | - - | - - | - - | - - | - - | - - | - - | 1 10 |
| Spotted rose snapper | Vivaneau rose | | Pargo lunarejo | | Lutjanus guttatus | | | 1,70(32)027,29 | | LJS |

B-33 Miscellaneous coastal fishes
Poissons côtiers divers
Peces costeros diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------------------------|------------|------------------------------|--------------|-------------------------------|----------------|---------------|-----------------------|---------------|---------------|
| Costa Rica | 1 | 2 | 25 F | 30 F | 30 F | 50 F | 100 F | 180 F | 260 F | 700 |
| <i>Species total</i> | Q 1 V 3 | 2 6 | 25 75 | 30 90 | 30 90 | 50 225 | 100 450 | 180 810 | 260 1 170 | 700 3 150 |
| Russell's snapper | Vivaneau hublot | | Pargo ojo de buey | | Lutjanus russelli | | | 1,70(32)027,38 | | SNU |
| China,H.Kong | 33 | 10 | 19 | 14 | 10 | 2 | 6 | 13 | 27 | 5 |
| <i>Species total</i> | Q 33 V 197 | 10 70 | 19 169 | 14 123 | 10 94 | 2 22 | 6 65 | 13 143 | 27 292 | 5 57 |
| Two-spot red snapper | Vivaneau chien rouge | | Pargo de dos manchas | | Lutjanus bohar | | | 1,70(32)027,42 | | LJB |
| China,Taiwan | - | - | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q - V - | - - | - - | - - | - - | - - | - - | - - | - - | ... ... |
| Papuan black snapper | Vivaneau de Papua | | Pargo de Papua | | Lutjanus goldiei | | | 1,70(32)027,56 | | LVG |
| Singapore | 33 | 5 | - | - | - | - | - | ... | ... | ... |
| <i>Species total</i> | Q 33 V 217 | 5 33 | - - | - - | - - | - - | - - | ... ... | ... ... | ... ... |
| Snappers nei | Vivaneaux nca | | Pargos tropicales nep | | Lutjanus spp | | | 1,70(32)027,XX | | SNA |
| Brunei Darism | - | - | - | - | 36 | 40 | 30 F | 12 | 4 | 15 |
| Cambodia | ... | ... | 80 F | 100 F | 120 F | 140 | 140 F | 150 F | 200 F | 200 F |
| China,H.Kong | ... | ... | ... | ... | ... | ... | 36 | 115 | 77 | 159 |
| Malaysia | ... | ... | ... | ... | ... | ... | 51 | 33 | 88 | 81 |
| Mexico | ... | 5 F | 8 | 8 F | 3 | ... | ... | ... | ... | ... |
| Nigeria | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Philippines | 2 | 7 | 7 | 8 | 9 | 8 | 24 | 24 | 24 | 23 |
| Singapore | - | - | 15 | 13 | 23 | 31 | 27 | 74 | 111 | 62 |
| <i>Species total</i> | Q 2 V 6 | 12 57 | 110 818 | 129 944 | 191 1 376 | 219 1 640 | 308 2 362 | 407 3 414 | 505 4 135 | 540 4 830 |
| Snappers, jobfishes nei | Lutianidés nca | | Lutjánidos nep | | Lutjanidae | | | 1,70(32)XXX,XX | | SNX |
| China,Taiwan | 6 | 4 | 77 | 43 | 49 | 301 | 279 | 235 | 241 | 148 |
| <i>Species total</i> | Q 6 V 12 | 4 8 | 77 458 | 43 306 | 49 421 | 301 1 403 | 279 2 422 | 235 1 508 | 241 727 | 148 438 |
| Brown meagre | Corb commun | | Corvallo | | Sciaena umbra | | | 1,70(37)009,21 | | CBM |
| Spain | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - V - | - - | - - | - - | - - | - - | - - | - - | - - | - - |
| Sciaenas nei | Sciaenas nca | | Sciaenas nep | | Sciaena spp | | | 1,70(37)009,XX | | DRU |
| Greece | ... | ... | ... | ... | ... | 8 | 9 | 4 | 8 | ... |
| Turkey | ... | ... | ... | ... | ... | ... | 955 | 1 100 | ... | ... |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | ... ... | ... ... | 8 56 | 964 12 144 | 1 104 11 357 | 8 28 | ... ... |
| Mi-iuy (brown) croaker | ...B | | ...C | | Miichthys miiuy | | | 1,70(37)028,01 | | MIH |
| China,Taiwan | ... | ... | ... | 89 | 60 | 1 | 23 | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | 89 364 | 60 408 | 1 4 | 23 183 | ... ... | ... ... | ... ... |
| Whitemouth croaker | Tambour rayé | | Corvinón rayado | | Micropogonias furnieri | | | 1,70(37)038,02 | | CKM |
| Guyana | ... | ... | ... | 24 | 14 | 7 | 3 | 5 | 4 | 4 |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | 24 29 | 14 31 | 7 9 | 3 4 | 5 5 | 4 2 | 4 1 |
| Shi drum | Ombrine côtière | | Verrugato fusco | | Umbrina cirrosa | | | 1,70(37)070,01 | | COB |
| Cyprus | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Greece | ... | ... | ... | ... | ... | 936 | 525 | 308 | 462 | 525 |
| Italy | ... | ... | 45 | 46 | 131 | 121 | 44 | 76 | 45 | 45 F |
| Turkey | ... | ... | ... | ... | ... | ... | ... | ... | 39 | 61 |
| <i>Species total</i> | Q ... V ... | ... ... | 45 485 | 46 352 | 131 983 | 1 057 8 465 | 569 4 027 | 384 3 173 | 546 4 566 | 631 3 991 |
| Drums nei | Ombrines nca | | Verrugatos nep | | Umbrina spp | | | 1,70(37)070,XX | | UBS |
| Réunion | 59 | 50 F | 50 F | 44 F | ... | 24 F | 25 F | ... | ... | ... |
| <i>Species total</i> | Q 59 V 376 | 50 343 | 50 368 | 44 306 | ... ... | 24 301 | 25 289 | ... ... | ... ... | ... ... |
| Meagre | Maigre commun | | Corvina | | Argyrosomus regius | | | 1,70(37)106,01 | | MGR |
| Algeria | - | - | - | - | - | - | - | - | 23 | 2 |
| Croatia | ... | ... | ... | ... | 2 | 39 | 25 | 44 | 60 | 67 |
| Cyprus | ... | ... | ... | ... | 12 | 41 | 38 | 49 | 33 | 14 |
| Egypt | ... | ... | 2 031 | 2 272 | 12 246 | 12 092 | 8 319 | 4 889 | 5 884 | 9 317 F |
| France | 282 | 282 | 555 | 418 | 160 | 472 | 566 | 446 | 450 F | 450 F |
| Greece | ... | ... | ... | ... | ... | 582 | 319 | 376 | 795 | 790 F |
| Italy | 172 | 192 | 109 | 102 | 45 | 138 | 98 | 38 | 28 | 30 F |
| Portugal | 23 | 27 | 15 | 44 | 38 | 15 | 5 | 5 | 4 | 19 |
| Spain | 489 | 251 | 1 123 | 1 348 | 1 853 | 1 006 | 646 | 483 F | 1 101 | 1 301 |
| Turkey | ... | ... | ... | ... | ... | ... | ... | ... | 3 281 | 2 801 |
| <i>Species total</i> | Q 966 V ... | 752 ... | 3 833 ... | 4 184 ... | 14 356 ... | 14 384 ... | 10 015 ... | 6 330 ... | 11 659 ... | 14 790 ... |

B-33 Miscellaneous coastal fishes
Poissons côtiers divers
Peces costeros diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t | |
|---|-----------------------|-----------|-----------|-------------------------|-----------|-------------------------------------|-----------|-----------|-----------|-----------------------|------------|--|
| | V | 6 248 | 5 920 | 14 811 | 17 524 | 45 871 | 60 054 | 44 086 | 27 675 | 60 170 | 59 513 | |
| Japanese meagre | ...B | | | ...C | | <i>Argyrosomus japonicus</i> | | | | 1,70(37)106,02 | RYJ | |
| Mozambique | ... | ... | ... | ... | ... | 6 | 70 | 130 | 150 | - | - | |
| Species total | Q | ... | ... | ... | ... | 6 | 70 | 130 | 150 | - | - | |
| | V | ... | ... | ... | ... | 12 | 146 | 255 | 287 | - | - | |
| Large yellow croaker | Tambour à gros yeux | | | Corvina japonesa | | <i>Larimichthys croceus</i> | | | | 1,70(37)303,04 | LYC | |
| China | 62 507 | 61 844 | 65 977 | 66 021 | 85 809 | 80 212 | 95 118 | 105 230 | 127 917 | 148 616 | | |
| Species total | Q | 62 507 | 61 844 | 65 977 | 66 021 | 85 809 | 80 212 | 95 118 | 105 230 | 127 917 | 148 616 | |
| | V | 70 719 | 65 555 | 78 513 | 78 565 | 102 113 | 95 452 | 113 190 | 125 224 | 152 221 | 176 853 | |
| Red drum | Tambour rouge | | | Corvinón ocelado | | <i>Sciaenops ocellatus</i> | | | | 1,70(37)411,01 | RDM | |
| Bahamas | - | - | - | - | - | - | - | - | - | ... | ... | |
| China | 46 443 | 49 291 | 50 947 | 49 118 | 52 243 | 64 838 | 65 712 | 59 136 | 69 940 | 71 697 | | |
| Ecuador | - | - | - | - | - | - | - | - | - | - | - | |
| Guadeloupe | 3 | 3 | 7 | - | 3 | 2 | 2 F | 2 F | 2 F | 15 F | 15 F | |
| Israel | 392 | 381 F | 427 | 459 F | 460 F | 460 F | 278 | 470 | 397 | 350 | | |
| Martinique | 80 | 50 | 45 | 45 F | 57 | 35 | 40 F | 45 F | 59 | 36 | | |
| Mauritius | 416 | 155 | 181 | 330 | 498 | 456 | 430 | 216 | 566 | 584 | | |
| Mayotte | 131 F | 122 | 107 | 96 | 61 | 34 | 105 F | 109 | 120 | 100 F | | |
| Mexico | ... | 3 | 23 | 23 | 3 | ... | ... | 566 | 199 | 101 | | |
| Réunion | ... | ... | ... | ... | 50 F | ... | ... | ... | ... | ... | | |
| USA | 1 500 | 1 814 | 1 400 | 1 400 | 1 134 | 1 474 | 1 474 | 1 502 | 1 500 | 1 500 | | |
| Species total | Q | 48 965 | 51 819 | 53 137 | 51 471 | 54 509 | 67 299 | 68 041 | 62 046 | 72 796 | 74 384 | |
| | V | 65 127 | 65 669 | 73 390 | 71 868 | 75 262 | 91 544 | 92 377 | 87 863 | 101 571 | 101 528 | |
| Croakers, drums nei | Sciaenidés nca | | | Esciénidos nep | | <i>Sciaenidae</i> | | | | 1,70(37)XXX,XX | CDX | |
| China,Taiwan | 22 | 23 | - | ... | ... | ... | ... | ... | ... | ... | ... | |
| Portugal | ... | ... | ... | ... | ... | ... | ... | 6 | 3 | 1 | - | |
| Saudi Arabia | 35 | - | - | ... | ... | ... | ... | ... | ... | ... | ... | |
| Species total | Q | 57 | 23 | ... | ... | ... | ... | 6 | 3 | 1 | ... | |
| | V | 393 | 174 | ... | ... | ... | ... | 29 | 16 | 10 | ... | |
| Trumpet emperor | Gueule rouge | | | ...C | | <i>Lethrinus miniatus</i> | | | | 1,70(38)172,17 | LHI | |
| China,Taiwan | - | 182 | 150 | 94 | 14 | ... | 62 | 45 | ... | ... | ... | |
| Species total | Q | - | 182 | 150 | 94 | 14 | 62 | 45 | ... | ... | ... | |
| | V | - | 2 900 | 2 345 | 609 | 163 | 2 | 1 466 | 469 | ... | ... | |
| Blackspot(=red) seabream | Dorade rose | | | Besugo | | <i>Pagellus bogaraveo</i> | | | | 1,70(39)008,01 | SBR | |
| Portugal | ... | ... | 25 | ... | ... | ... | ... | ... | ... | ... | ... | |
| Spain | 134 | 194 | 200 | 183 | 214 | 245 | 187 | 228 | 172 | 171 | | |
| Species total | Q | 134 | 194 | 225 | 183 | 214 | 245 | 187 | 228 | 172 | 171 | |
| | V | 670 | 970 | 2 351 | 1 968 | 2 472 | 2 690 | 1 993 | 2 619 | 2 029 | 1 159 | |
| Common pandora | Pageot commun | | | Breca | | <i>Pagellus erythrinus</i> | | | | 1,70(39)008,02 | PAC | |
| Greece | 197 | 179 | 113 | 42 | 17 | ... | 7 | 28 | 15 | 15 F | | |
| Species total | Q | 197 | 179 | 113 | 42 | 17 | ... | 7 | 28 | 15 | 15 | |
| | V | 1 262 | 1 398 | 898 | 328 | 133 | ... | 54 | 226 | 127 | 100 | |
| White seabream | Sar commun | | | Sargo | | <i>Diplodus sargus</i> | | | | 1,70(39)033,03 | SWA | |
| Egypt | ... | ... | ... | 1 | 20 | 6 | ... | ... | ... | ... | ... | |
| France | - | - | - | - | - | - | - | - | - | - | - | |
| Greece | 38 | 26 | 84 | 85 | 153 | 24 | 8 | 5 | 10 | 9 F | | |
| Italy | ... | ... | ... | 19 | ... | 2 | 5 | 4 | 4 | 4 F | | |
| Portugal | ... | ... | 1 | 1 | 1 | ... | ... | ... | ... | ... | ... | |
| Spain | 1 | 0 | 0 | ... | 1 | 1 | ... | 2 | 2 | ... | | |
| Species total | Q | 39 | 26 | 85 | 106 | 174 | 33 | 14 | 11 | 15 | 13 | |
| | V | 283 | 209 | 598 | 810 | 1 086 | 239 | 123 | 80 | 144 | 110 | |
| Common two-banded seabream | Sar à tête noire | | | Sargo mojarra | | <i>Diplodus vulgaris</i> | | | | 1,70(39)033,05 | CTB | |
| Italy | ... | ... | 18 | ... | 12 | ... | ... | ... | ... | ... | ... | |
| Turkey | - | - | - | - | - | - | - | - | - | - | - | |
| Species total | Q | ... | ... | 18 | ... | 12 | ... | ... | ... | ... | ... | |
| | V | ... | ... | 198 | ... | 128 | ... | ... | ... | ... | ... | |
| Sharpsnout seabream | Sar à museau pointu | | | Sargo picudo | | <i>Diplodus puntazzo</i> | | | | 1,70(39)033,07 | SHR | |
| Croatia | ... | ... | ... | 3 | 1 | - | - | - | - | - | - | |
| Cyprus | - | - | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Greece | ... | ... | ... | ... | ... | 194 | 347 | 255 | 530 | 202 | | |
| Italy | ... | 159 | 50 | 48 | 18 | 50 | 42 | 30 | 15 | 15 F | | |
| Slovenia | ... | ... | ... | 1 F | ... | ... | ... | ... | ... | ... | ... | |
| Turkey | ... | ... | ... | ... | ... | ... | ... | ... | 8 | 59 | | |
| Species total | Q | ... | 159 | 50 | 51 | 19 | 244 | 389 | 285 | 553 | 276 | |
| | V | ... | 1 634 | 515 | 490 | 230 | 1 968 | 2 732 | 2 114 | 3 950 | 1 690 | |
| Sargo breams nei | Sars, sparaillons nca | | | Sargos, raspallones nep | | <i>Diplodus spp</i> | | | | 1,70(39)033,XX | SRG | |
| Portugal | 2 | 0 | 0 | ... | ... | ... | ... | ... | ... | ... | ... | |
| Tunisia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Species total | Q | 2 | 0 | 0 | ... | ... | ... | ... | ... | ... | ... | |
| | V | 17 | 0 | 0 | ... | 1 | 2 | 3 | 2 | 1 | 1 | |
| Pink dentex | Gros denté rose | | | Sama de pluma | | <i>Dentex gibbosus</i> | | | | 1,70(39)060,01 | DEP | |

B-33

Miscellaneous coastal fishes
Poissons côtiers divers
Peces costeros diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-------------------------|-----------|----------------------------|-----------|---------------------------|-----------|-----------|-----------|-----------------------|------------|
| Turkey | ... | ... | ... | ... | ... | ... | ... | ... | 75 | 90 |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | ... | ... | ... | 75 | 90 |
| | V ... | ... | ... | ... | ... | ... | ... | ... | 1 200 | 665 |
| Common dentex | Denté commun | | Dentón | | Dentex dentex | | | | 1,70(39)060,06 | DEC |
| Bosnia Herzg | 12 | 15 F | 20 F | 10 F | 10 F | 8 | ... | 48 | ... | ... |
| Croatia | ... | ... | ... | ... | ... | ... | ... | 6 | 7 | 4 |
| Greece | ... | ... | ... | ... | ... | 1 | 163 | 1 | ... | ... |
| Spain | 2 | - | - | - | - | - | - | - | - | - |
| Turkey | ... | ... | ... | ... | ... | ... | ... | ... | 113 | 132 |
| <i>Species total</i> | Q 14 | 15 | 20 | 10 | 10 | 9 | 163 | 55 | 120 | 136 |
| | V 130 | 143 | 190 | 95 | 95 | 93 | 878 | 634 | 1 370 | 884 |
| Yellowback seabream | ...B | | ...C | | Dentex tumifrons | | | | 1,70(39)060,13 | DTT |
| China,Taiwan | - | - | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q - | - | - | - | - | - | - | - | - | ... |
| | V - | - | - | - | - | - | - | - | - | ... |
| Red porgy | Pagre rouge | | Pargo | | Pagrus pagrus | | | | 1,70(39)191,03 | RPG |
| Cyprus | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Greece | ... | ... | ... | ... | ... | 346 | 697 | 639 | 711 | 753 |
| Turkey | ... | ... | ... | ... | ... | ... | ... | ... | 106 | 143 |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | 346 | 697 | 639 | 817 | 896 |
| | V ... | ... | ... | ... | ... | 2 859 | 4 874 | 4 834 | 7 173 | 6 128 |
| Silver seabream | Dorade | | Dorada del Pacifico | | Pagrus auratus | | | | 1,70(39)191,15 | GSU |
| China,H.Kong | - | - | - | - | - | - | - | - | ... | ... |
| China,Taiwan | 227 | 165 | 91 | - | 17 | ... | 27 | ... | ... | ... |
| Japan | 71 141 | 66 663 | 71 588 | 70 959 | 67 607 | 61 186 | 56 653 | 56 861 | 61 702 | 63 500 |
| Korea Rep | 4 386 | 7 213 | 7 424 | 9 226 | 6 300 | 3 498 | 2 870 | 2 755 | 4 066 | 6 169 |
| <i>Species total</i> | Q 75 754 | 74 041 | 79 103 | 80 185 | 73 924 | 64 684 | 59 550 | 59 616 | 65 768 | 69 669 |
| | V 541 009 | 535 334 | 533 858 | 552 928 | 633 445 | 660 493 | 640 750 | 536 072 | 453 506 | 420 714 |
| Japanese seabream | Dorade japonaise | | Dorada del Japón | | Pagrus major | | | | 1,70(39)191,16 | REV |
| China,Taiwan | ... | ... | ... | ... | ... | 209 | ... | ... | ... | ... |
| Cyprus | ... | ... | ... | 10 | 14 | ... | 2 | ... | ... | ... |
| <i>Species total</i> | Q ... | ... | ... | 10 | 14 | 209 | 2 | ... | ... | ... |
| | V ... | ... | ... | 97 | 111 | 2 341 | 23 | ... | ... | ... |
| Pargo breams nei | Dorades nca | | Pargos nep | | Pagrus spp | | | | 1,70(39)191,XX | SBP |
| Croatia | - | - | - | - | - | - | ... | 11 | 40 | ... |
| Réunion | ... | ... | ... | ... | ... | 6 | 5 F | 5 F | 5 F | 5 F |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | 6 | 5 | 16 | 45 | 5 |
| | V ... | ... | ... | ... | ... | 75 | 58 | 168 | 351 | 50 |
| Goldlined seabream | Sargue doré | | Sargo dorado | | Rhabdosargus sarba | | | | 1,70(39)224,02 | RSS |
| China,H.Kong | 52 | 8 | 7 | 12 | 4 | 4 | 31 | 3 | 5 | 1 |
| Mauritius | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 |
| Mayotte | ... | ... | 5 | ... | ... | ... | ... | ... | ... | ... |
| Saudi Arabia | - | - | - | - | - | - | - | - | ... | ... |
| Untd Arab Em | - | - | - | - | - | - | - | - | ... | ... |
| <i>Species total</i> | Q 52 | 8 | 12 | 12 | 4 | 4 | 31 | 3 | 6 | 2 |
| | V 273 | 48 | 92 | 98 | 35 | 39 | 325 | 28 | 54 | 15 |
| Gilthead seabream | Dorade royale | | Dorada | | Sparus aurata | | | | 1,70(39)235,08 | SBG |
| Albania | 370 | 402 | 343 | 370 | 467 | 375 | 492 | 500 F | 465 | 341 |
| Algeria | 0 | - | 3 | 28 | 65 | 109 | 161 | 349 | 651 | 270 |
| Bahrain | 0 | 0 | 1 | 1 | 1 | 2 | 1 | - | 2 | 2 F |
| Bosnia Herzg | 99 | 100 F | 100 F | 100 F | 100 F | 118 | ... | 61 | 107 | 91 |
| Croatia | 1 050 | 1 150 | 1 800 | 2 200 | 2 400 | 1 719 | 2 173 | 2 978 | 3 655 | 4 075 |
| Cyprus | 1 880 | 1 404 | 1 926 | 2 552 | 2 807 | 3 056 | 3 126 | 3 795 | 2 919 | 3 656 |
| Dominican Rp | 350 F | 350 F | 350 F | 350 F | 350 F | ... | ... | ... | ... | ... |
| Egypt | 433 | 1 205 | 4 480 | 5 335 | 15 065 F | 14 155 F | 14 806 F | 14 537 F | 16 967 | 16 092 F |
| France | 1 609 | 1 600 | 1 182 | 513 | 1 239 F | 1 412 F | 1 316 F | 1 636 F | 1 600 F | 1 600 F |
| Greece | 43 916 | 50 023 | 51 957 | 60 488 | 57 204 | 51 308 F | 53 459 | 55 751 | 50 688 | 47 008 F |
| Israel | 2 713 | 2 204 | 2 347 | 1 072 F | 1 240 F | 1 440 F | 2 052 F | 2 520 | 2 554 | 1 820 |
| Italy | 6 345 | 8 184 | 5 455 | 5 413 | 6 260 | 5 508 | 6 323 F | 6 184 F | 6 830 F | 6 800 F |
| Kuwait | 11 | 55 | 17 | 10 F | 10 F | 10 F | 10 F | ... | ... | ... |
| Libya | 60 F | 60 F | 50 F | 50 F | 50 F | - | - | - | - | - |
| Malta | 912 | 1 097 | 1 574 | 1 984 | 1 755 | 1 082 | 2 604 | 2 550 | 2 704 | 2 337 |
| Montenegro | 25 F | 38 F | 45 F | 55 F | 60 F | 60 F | 50 F | 50 F | 38 | 45 |
| Morocco | - | - | ... | ... | 35 | ... | ... | ... | ... | ... |
| Oman | 82 | ... | 34 | ... | ... | ... | ... | ... | ... | ... |
| Palest, O.T. | ... | ... | ... | ... | 35 | 41 | 90 | 169 | 150 | 220 |
| Portugal | 1 623 | 1 930 | 1 635 | 1 345 | 1 053 | 827 | 895 | 1 427 | 1 602 | 1 045 |
| Saudi Arabia | - | - | 500 | 1 190 | 1 300 | 1 453 F | 1 648 F | 1 825 F | 1 685 | 3 057 |
| Slovenia | - | - | - | ... | ... | ... | ... | ... | ... | ... |
| Spain | 16 574 | 20 355 | 22 286 | 23 219 | 20 358 | 15 118 | 16 607 | 18 897 F | 16 915 | 16 005 F |
| Tunisia | 648 | 790 | 1 105 | 1 433 | 2 296 | 4 184 | 5 273 | 8 475 | 8 124 | 10 216 |
| Turkey | 28 463 | 33 500 | 31 670 | 28 362 | 28 157 | 32 187 | 30 743 | 35 701 | 41 873 | 51 844 |
| Untd Arab Em | 190 F | 190 F | 1 065 | - | - | 172 | 170 F | 370 | 290 F | 270 F |
| <i>Species total</i> | Q 107 353 | 124 637 | 129 926 | 136 070 | 142 306 | 134 337 | 141 999 | 157 775 | 159 819 | 166 794 |
| | V 593 923 | 710 734 | 698 347 | 721 984 | 830 080 | 879 228 | 830 174 | 908 183 | 989 640 | 932 785 |

B-33 Miscellaneous coastal fishes
Poissons côtiers divers
Peces costeros diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------------------------|------------------|--------------------------------|------------------|--------------------------------------|------------------|------------------|------------------|-----------------------|-------------------|
| Crimson seabream | Pagre cramois | | Sargo púrpura | | Evynnis japonica | | | | 1,70(39)295,02 | ENJ |
| Japan | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Sobaity seabream | Spare sobaity | | Sargo sobaito | | Sparidentex hasta | | | | 1,70(39)300,01 | SZH |
| Bahrain | 1 | 1 | ... | ... | ... | ... | ... | - | 3 | 3 F |
| Kuwait | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Saudi Arabia | ... | ... | ... | ... | 540 | 500 F | 500 F | 500 F | ... | ... |
| Untd Arab Em | 190 F | 190 F | 141 | - | - | - | - | ... | ... | ... |
| <i>Species total</i> | Q 191 V 1 447 | 191 1 449 | 141 928 | ... | 540 3 243 | 500 3 001 | 500 3 000 | 500 3 000 | 3 31 | 3 32 |
| Gold silk seabream | Pagre berda | | Sargo picnic | | Acanthopagrus berda | | | | 1,70(39)330,01 | MLB |
| Kuwait | ... | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | - | 1 | ... | ... | ... | ... | ... | ... | ... |
| Blackhead seabream | Pagre tête noire | | ...C | | Acanthopagrus schlegeli | | | | 1,70(39)330,04 | MLM |
| China, Taiwan | 516 | 555 | 415 | 314 | 364 | 407 | 1 007 | 248 | 209 | 139 |
| Japan | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Korea Rep | 2 705 | 2 841 | 1 588 | 1 694 | 2 254 | 1 233 | 1 138 | 913 | 929 | 1 383 |
| <i>Species total</i> | Q 3 221 V 27 626 | 3 396 30 623 | 2 003 17 022 | 2 008 14 820 | 2 618 21 220 | 1 640 15 064 | 2 145 18 579 | 1 161 12 702 | 1 138 12 837 | 1 522 14 770 |
| Yellowfin seabream | Pagre à nageoires jaunes | | Sargo aleta amarilla | | Acanthopagrus latus | | | | 1,70(39)330,05 | YWF |
| Oman | - | - | - | - | - | - | - | - | - | ... |
| Qatar | 0 | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q 0 V 0 | - | - | - | - | - | - | - | - | ... |
| Porgies, seabreams nei | Dentés, spares nca | | Dentones, sargos nep | | Sparidae | | | | 1,70(39)XXX,XX | SBX |
| China | 49 328 | 54 873 | 36 250 | 40 253 | 45 012 | 56 313 | 52 328 | 57 110 | 59 281 | 69 795 |
| China, Taiwan | 2 276 | 2 458 | 2 060 | 1 591 | 538 | 964 | 572 | 702 | 915 | 667 |
| Italy | 108 | 399 | 68 | 65 | 29 | 32 | 10 | 15 | 15 | 15 F |
| Korea Rep | 1 689 | 1 109 | 443 | 918 | 911 | 722 | 676 | 798 | 1 018 | 1 066 |
| Oman | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Turkey | ... | ... | ... | ... | ... | ... | 409 | 475 | ... | ... |
| <i>Species total</i> | Q 53 401 V 91 557 | 58 839 94 365 | 38 821 62 461 | 42 827 68 420 | 46 490 68 699 | 58 031 86 737 | 53 995 82 272 | 59 100 90 320 | 61 229 93 838 | 71 543 104 317 |
| Mojarras (=Silver-biddies) nei | Blanches nca | | Mojarras nep | | Gerres spp | | | | 1,70(46)036,XX | MOJ |
| Mexico | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Green humphead parrotfish | Perroquet bossu vert | | Loro cototo verde | | Bolbometopon muricatum | | | | 1,70(65)437,01 | BMK |
| Singapore | - | - | - | - | - | - | - | 1 | ... | 1 |
| <i>Species total</i> | Q - V - | - | - | - | - | - | - | 1 21 | ... | 1 19 |
| Sixfinger threadfin | Barbure à six doigts | | Barbudo de seis dedos | | Polydactylus sexfilis | | | | 1,70(77)001,04 | OLX |
| Fr Polynesia | 2 | 0 | ... | ... | ... | ... | ... | ... | ... | ... |
| Marshall Is | - | - | - | - | - | - | - | ... | 1 F | ... |
| <i>Species total</i> | Q 2 V 10 | 0 0 | ... | ... | ... | ... | ... | ... | 1 3 | ... |
| Fourfinger threadfin | Barbure à quatre doigts | | Barbudo de cuatro dedos | | Eleutheronema tetradactylum | | | | 1,70(77)002,01 | FOT |
| China, Taiwan | 322 | 914 | 1 295 | 1 147 | 701 | 2 012 | 3 782 | 4 137 | 4 059 | 4 303 |
| Malaysia | ... | ... | ... | ... | ... | ... | ... | ... | 204 | 185 |
| Singapore | - | - | - | - | - | - | - | 36 | 17 | 180 |
| Thailand | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q 322 V 1 346 | 914 3 990 | 1 295 7 300 | 1 147 5 310 | 701 4 548 | 2 012 14 511 | 3 782 28 211 | 4 173 31 253 | 4 280 24 771 | 4 668 34 711 |
| Percoids nei | Percoides nca | | Percoides nep | | Percoides | | | | 1,70(XX)XXX,XX | PRC |
| Philippines | - | - | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q - V - | - | - | - | - | - | - | - | - | ... |
| Great blue spotted mudskipper | ...B | | ...C | | Boleophthalmus pectinirostris | | | | 1,73(21)065,02 | BFP |
| China, Taiwan | 10 | 10 | 19 | 10 | 9 | 2 | ... | ... | ... | ... |
| <i>Species total</i> | Q 10 V 94 | 10 118 | 19 240 | 10 106 | 9 151 | 2 45 | ... | ... | ... | ... |
| Gobies nei | Gobies nca | | Góbidos nep | | Gobiidae | | | | 1,73(21)XXX,XX | GPA |
| China, Taiwan | ... | ... | ... | ... | ... | ... | 1 | 4 | 2 | 2 |
| Ukraine | 15 | 14 | 24 | 10 | 5 | 2 | 5 | 8 | 5 F | ... |
| <i>Species total</i> | Q 15 V 60 | 14 56 | 24 96 | 10 40 | 5 19 | 2 6 | 6 44 | 12 161 | 7 92 | 2 82 |

B-33 Miscellaneous coastal fishes
Poissons côtiers divers
Peces costeros diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------------------------|-----------|--------------------|-----------|------------------------------------|-----------|-----------|-----------|----------------|-----------|
| Orbicular batfish | ...B | | ...C | | <i>Platax orbicularis</i> | | | | 1,74(05)206,01 | LXR |
| Fr Polynesia | ... | ... | ... | ... | ... | 7 | 10 | 9 | 13 | 23 |
| <i>Species total</i> | Q | ... | ... | ... | ... | 7 | 10 | 9 | 13 | 23 |
| | V | ... | ... | ... | ... | 193 | 233 | 196 | 197 | 299 |
| Atlantic spadefish | ...B | | ...C | | <i>Chaetodipterus faber</i> | | | | 1,74(05)267,01 | HRF |
| Venezuela | ... | ... | 2 | 6 | 1 | 1 | ... | ... | ... | ... |
| <i>Species total</i> | Q | ... | 2 | 6 | 1 | 1 | ... | ... | ... | ... |
| | V | ... | 5 | 18 | 4 | 4 | ... | ... | ... | ... |
| Scats | Pavillons | | Pingos | | <i>Scatophagus spp</i> | | | | 1,74(06)330,XX | SCT |
| Philippines | - | - | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q | - | - | - | - | - | - | - | - | ... |
| | V | - | - | - | - | - | - | - | - | ... |
| Streaked spinefoot | ...B | | ...C | | <i>Siganus javus</i> | | | | 1,74(07)001,05 | IGV |
| Singapore | 0 | 0 | 2 | 0 | - | - | - | ... | ... | ... |
| <i>Species total</i> | Q | 0 | 0 | 2 | 0 | 0 | 0 | ... | ... | ... |
| | V | 0 | 0 | 8 | 0 | 0 | 0 | ... | ... | ... |
| Marbled spinefoot | Poisson-lapin | | Siguro | | <i>Siganus rivulatus</i> | | | | 1,74(07)001,06 | SRI |
| Cyprus | ... | - | 2 | 2 | 5 | ... | - | - | - | - |
| <i>Species total</i> | Q | ... | 2 | 2 | 5 | ... | - | - | - | - |
| | V | ... | 26 | 30 | 52 | 4 | - | - | - | - |
| White-spotted spinefoot | Sigan pintade | | Sigano pintado | | <i>Siganus canaliculatus</i> | | | | 1,74(07)001,08 | SCN |
| Bahrain | 1 | - | ... | ... | ... | ... | ... | - | ... | ... |
| Qatar | 0 | - | - | - | - | - | - | - | - | - |
| Singapore | - | - | - | - | - | - | - | 1 | ... | 1 |
| Untd Arab Em | - | - | - | - | - | - | - | - | ... | ... |
| <i>Species total</i> | Q | 1 | - | ... | ... | ... | ... | 1 | ... | 1 |
| | V | 3 | - | ... | ... | ... | ... | 9 | 3 | 9 |
| Spinefeet(=Rabbitfishes) nei | Sigans nca | | Síganos nep | | <i>Siganus spp</i> | | | | 1,74(07)001,XX | SPI |
| Fiji | - | - | - | - | - | - | - | - | - | - |
| Mauritius | ... | ... | ... | ... | ... | ... | ... | ... | 1 F | 1 |
| Philippines | 176 | 226 | 234 | 195 | 193 | 150 | 169 | 209 | 207 | 223 |
| Saudi Arabia | 45 | 15 | 5 | 5 | 30 | 35 | 39 | 50 | 50 | 39 |
| Singapore | - | - | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q | 221 | 241 | 239 | 223 | 185 | 208 | 259 | 258 | 263 |
| | V | 824 | 817 | 912 | 597 | 801 | 996 | 1 234 | 1 380 | 1 236 |
| Okhotsk atka mackerel | Terpuga arabesque de Okhotsk | | Lorcha de Okhotsk | | <i>Pleurogrammus azonus</i> | | | | 1,78(07)014,02 | ATK |
| Korea Rep | 8 | - | - | - | - | - | - | - | ... | ... |
| <i>Species total</i> | Q | 8 | - | - | - | - | - | - | ... | ... |
| | V | 77 | - | - | - | - | - | - | ... | ... |
| Tiger pufferfish | ...B | | ...C | | <i>Takifugu rubripes</i> | | | | 1,90(02)011,04 | TXK |
| China | 17 502 | 14 994 | 15 518 | 18 868 | 17 111 | 11 632 | 13 176 | 14 394 | 18 125 | 23 372 |
| Japan | 4 371 | 4 230 | 4 138 | 4 680 | 4 410 | 3 724 | 4 179 | 4 965 | 4 902 | 3 800 |
| Korea D P Rp | - | - | - | - | - | ... | 5 F | 15 F | 15 F | 15 F |
| <i>Species total</i> | Q | 21 873 | 19 224 | 19 656 | 21 521 | 15 356 | 17 360 | 19 374 | 23 042 | 27 187 |
| | V | 98 440 | 93 649 | 114 756 | 116 348 | 111 317 | 115 331 | 104 745 | 99 503 | 80 702 |
| Obscure pufferfish | ...B | | ...C | | <i>Takifugu obscurus</i> | | | | 1,90(02)011,05 | TZO |
| China | 1 983 | 1 366 | 2 115 | 2 210 | 2 842 | 4 020 | 3 804 | 4 860 | 4 815 | 5 220 |
| <i>Species total</i> | Q | 1 983 | 1 366 | 2 115 | 2 210 | 2 842 | 3 804 | 4 860 | 4 815 | 5 220 |
| | V | 2 059 | 1 981 | 3 299 | 3 448 | 4 434 | 6 271 | 5 934 | 7 582 | 8 143 |
| Pufferfishes nei | ...B | | ...C | | <i>Takifugu spp</i> | | | | 1,90(02)011,XX | TXV |
| Korea Rep | ... | ... | ... | ... | ... | ... | ... | ... | ... | 51 |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | ... | ... | ... | 51 |
| | V | ... | ... | ... | ... | ... | ... | ... | ... | 606 |
| Filefishes nei | Bourses nca | | Cachúas nep | | <i>Cantherhines (=Navodon) spp</i> | | | | 1,90(09)004,XX | FLF |
| Japan | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | V | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Filefishes, leatherjackets nei | Poissons-bourses nca | | Cachúas, iljas nep | | <i>Monacanthidae</i> | | | | 1,90(09)XXX,XX | FFX |
| Korea Rep | 137 | 260 | 569 | 546 | 515 | 263 | 346 | 296 | 293 | 392 |
| <i>Species total</i> | Q | 137 | 260 | 569 | 515 | 263 | 346 | 296 | 293 | 392 |
| | V | 2 048 | 3 815 | 6 778 | 5 721 | 6 128 | 3 807 | 4 637 | 4 497 | 4 913 |
| Group total | Q | 894 600 | 958 198 | 931 580 | 942 625 | 916 923 | 944 284 | 1 009 275 | 1 049 079 | 1 116 848 |
| | V | 2 921 538 | 3 356 898 | 3 614 415 | 3 486 612 | 3 728 309 | 4 134 824 | 4 306 610 | 4 182 198 | 4 339 092 |

B-34 Miscellaneous demersal fishes
Poissons démersaux divers
Peces demersales diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------------|----------------|----------------------------------|----------------|----------------------------|----------------|----------------|----------------|-----------------------|----------------|
| Daggettooth pike conger | Murénésocé-dague | | Morenocio dentón | | Muraenesox cinereus | | | | 1,43(09)011,02 | DPC |
| China, Taiwan | - | - | - | - | - | - | - | - | ... | ... |
| <i>Species total</i> | Q - | - | - | - | - | - | - | - | ... | ... |
| | V - | - | - | - | - | - | - | - | ... | ... |
| Atlantic wolffish | Loup atlantique | | Perro del Norte | | Anarhichas lupus | | | | 1,71(02)001,01 | CAA |
| Iceland | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - | - | - | - | - | - | - | - | - | - |
| | V - | - | - | - | - | - | - | - | - | - |
| Spotted wolffish | Loup tacheté | | Perro pintado | | Anarhichas minor | | | | 1,71(02)001,03 | CAS |
| Iceland | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - | - | - | - | - | - | - | - | - | - |
| | V - | - | - | - | - | - | - | - | - | - |
| Korean rockfish | ...B | | ...C | | Sebastes schlegeli | | | | 1,78(01)001,28 | SFL |
| Korea Rep | 27 517 | 35 564 | 32 992 | 33 020 | 20 918 | 17 338 | 23 085 | 23 757 | 24 598 | 18 774 |
| <i>Species total</i> | Q 27 517 | 35 564 | 32 992 | 33 020 | 20 918 | 17 338 | 23 085 | 23 757 | 24 598 | 18 774 |
| | V 196 529 | 212 614 | 191 715 | 195 174 | 170 940 | 137 136 | 132 924 | 163 534 | 197 190 | 164 638 |
| Scorpionfishes nei | Rascasses, etc. nca | | Rascacios, gallinetas nep | | Scorpaenidae | | | | 1,78(01)XXX,XX | SCO |
| Korea Rep | 496 | 415 | 263 | 270 | 280 | 307 | 205 | 188 | 176 | 165 |
| <i>Species total</i> | Q 496 | 415 | 263 | 270 | 280 | 307 | 205 | 188 | 176 | 165 |
| | V 6 441 | 5 499 | 3 607 | 3 153 | 2 924 | 3 714 | 2 693 | 2 602 | 2 613 | 2 358 |
| Group total | Q 28 013 | 35 979 | 33 255 | 33 290 | 21 198 | 17 645 | 23 290 | 23 945 | 24 774 | 18 939 |
| | V 202 970 | 218 113 | 195 322 | 198 327 | 173 863 | 140 850 | 135 617 | 166 136 | 199 803 | 166 996 |

B-36 Tunas, bonitos, billfishes
Thons, pélamides, marlins
Atunes, bonitos, agujas

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------------------------------|-------------------|-------------------------------------|-------------------|---------------------------|-------------------|-------------------|-----------------------|-------------------|-------------------|
| Atlantic bluefin tuna | Thon rouge de l'Atlantique | | Atún rojo del Atlántico | | Thunnus thynnus | | | 1,75(01)026,01 | | BFT |
| Canada | - | - | - | - | - | - | - | - | - | - |
| Croatia | 3 350 | 2 090 | 1 860 | 2 100 | 1 680 | 1 610 F | 1 125 F | 915 F | 1 605 F | 1 300 F |
| Cyprus | 210 | 190 | 130 | 70 | 10 | ... | ... | ... | ... | ... |
| Greece | 210 | 110 | 180 | 40 | 90 | 95 F | 30 F | 55 F | 75 F | 70 F |
| Italy | 370 | 860 | 370 | 120 | 20 | 435 | ... | ... | ... | ... |
| Libya | 148 F | - | - | - | - | - | - | - | - | - |
| Malta | 840 | 940 | 1 010 | 690 | 990 | 931 F | 800 F | 2 312 F | 1 762 F | 3 164 F |
| Morocco | ... | ... | ... | ... | ... | ... | ... | ... | 70 F | ... |
| Portugal | 12 | 13 | 22 | 40 | ... | ... | ... | ... | ... | ... |
| Spain | 510 | 820 | 640 | 480 | 360 | 575 F | 555 F | 305 F | 320 F | 940 F |
| Tunisia | 450 | 430 | 420 | 740 | 350 | 70 F | 220 F | 630 F | 96 F | 40 F |
| Turkey | 390 | 870 | 710 | 910 | 580 | 100 F | 395 F | 470 F | 305 F | 340 F |
| <i>Species total</i> | Q 6 490 V 67 312 | 6 323 85 190 | 5 342 76 737 | 5 190 73 191 | 4 080 62 251 | 3 816 82 848 | 3 125 66 558 | 4 687 93 072 | 4 233 82 528 | 5 854 92 585 |
| Pacific bluefin tuna | Thon bleu du Pacifique | | Atún aleta azul del Pacífico | | Thunnus orientalis | | | 1,75(01)026,02 | | PBF |
| Japan | ... | ... | ... | ... | ... | ... | 9 639 | 10 396 | 14 713 | 14 700 |
| Mexico | 3 552 | 734 | 2 919 | 2 987 | 2 008 | 3 557 | 1 784 | 6 228 | 8 286 | 7 854 |
| <i>Species total</i> | Q 3 552 V 32 323 | 734 5 325 | 2 919 19 557 | 2 987 16 281 | 2 008 11 003 | 3 557 23 851 | 11 423 358 170 | 16 624 353 571 | 22 999 455 940 | 22 554 401 549 |
| Southern bluefin tuna | Thon rouge du Sud | | Atún rojo del Sur | | Thunnus maccoyii | | | 1,75(01)026,08 | | SBF |
| Australia | 3 611 | 2 139 | 4 532 | 3 749 | 7 284 | 5 800 | 7 087 | 7 484 | 7 544 | 8 418 |
| <i>Species total</i> | Q 3 611 V 48 123 | 2 139 32 986 | 4 532 74 188 | 3 749 53 277 | 7 284 93 948 | 5 800 129 196 | 7 087 155 374 | 7 484 148 585 | 7 544 110 491 | 8 418 98 346 |
| Yellowfin tuna | Albacore | | Rabil | | Thunnus albacares | | | 1,75(01)026,10 | | YFT |
| Mexico | 1 183 | 2 078 | 3 | ... | ... | ... | 38 | 171 | 61 | 1 |
| Oman | 32 | 10 F | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 1 215 V 11 297 | 2 088 20 365 | 3 37 | ... | ... | ... | 38 184 | 171 1 468 | 61 415 | 1 4 |
| Group total | Q 14 868 V 159 055 | 11 284 143 866 | 12 796 170 519 | 11 926 142 750 | 13 372 167 202 | 13 173 235 895 | 21 673 580 285 | 28 966 596 696 | 34 837 649 373 | 36 827 592 484 |

The practice in aquaculture production of tunas worldwide remains greatly dependent on the use of wild-caught live tunas as seeds for fattening in captivity for a certain period of time. According to FAO definitions, the fattening of tunas is capture-based aquaculture (CBA) and, therefore, only the incremental growth (or weight gain) in captivity, could and should be reported as the production from aquaculture. However, some producing countries either do not report the statistics from this practice along with their other aquaculture statistics, or report the total harvested weight as aquaculture production. FAO is working with members to improve the reporting of statistics for tuna aquaculture. For more information, see the report of the Ad Hoc GFCM/ICCAT Working Group on Sustainable Bluefin Tuna Farming/Fattening in the Mediterranean at: <ftp://ftp.fao.org/docrep/fao/008/y8870e/y8870e00.pdf>

Aquaculture production data of Atlantic bluefin tuna (*Thunnus thynnus*) for all the producing countries, except Portugal, have been re-processed by FAO, using the trade data and additional information provided to FAO by the International Commission for the Conservation of Atlantic Tunas (ICCAT).

Aquaculture production data of southern bluefin tuna (*Thunnus maccoyii*) have been re-processed by FAO, using the export data derived from the reports in the Trade Information Scheme of the Commission for the Conservation of Southern Bluefin Tuna (CCSBT).

Au niveau mondial, la pratique dans la production aquacole des thons reste principalement subordonnée à l'utilisation des thons capturés dans le milieu naturel et mis à grossir en captivité pour une certaine période. Selon les définitions de la FAO, l'engraissement des thons est considéré comme une activité de l'aquaculture fondée sur les captures (CBA) et, de ce fait, seulement l'accroissement supplémentaire (ou prise de poids) en captivité pourrait et devrait être reporté comme production de l'aquaculture. Cependant, certains pays producteurs n'incluent pas les statistiques concernant cette pratique avec les autres statistiques de l'aquaculture, ou bien ils communiquent la production totale et non pas le seul poids d'accroissement comme production d'aquaculture. La FAO travaille avec les pays membres pour améliorer les statistiques relatives à l'aquaculture des thons. Pour toute information supplémentaire, voir le rapport du Groupe de travail conjoint CGPM/CICATA sur l'élevage durable du thon en Méditerranée (en anglais) sur: <ftp://ftp.fao.org/docrep/fao/008/y8870e/y8870e00.pdf>

Les données de la production de l'aquaculture du thon rouge de l'Atlantique (*Thunnus thynnus*) de tous les pays, à l'exclusion du Portugal, ont été traitées à nouveau par la FAO en utilisant les données sur le commerce ainsi que d'autres informations supplémentaires fournies par la Commission internationale pour la conservation des thonidés de l'Atlantique (CICATA).

Les données de la production de l'aquaculture du thon rouge du sud (*Thunnus maccoyii*) ont été traitées à nouveau par la FAO en utilisant les données d'exportation reportées par le Programme de l'information sur le commerce de la Commission pour la conservation du thon rouge du sud (CCSBT).

La práctica usada para la producción acuícola de atunes en todo el mundo sigue siendo altamente dependiente del uso de atunes salvajes capturados vivos como semillas para el engorde en cautividad durante un cierto periodo de tiempo. De acuerdo con las definiciones FAO, el engorde de atunes se considera acuicultura basada en la captura (CBA) y, por tanto, sólo el crecimiento incremental (o ganancia/aumento de peso) en cautividad, podría y debería ser indicado como producción acuícola. Sin embargo, algunos países productores, o no informan de las estadísticas de esta práctica junto a otras estadísticas de acuicultura, o informan del peso total cosechado como producción acuícola. La FAO está trabajando con los países para mejorar las estadísticas relativas a la acuicultura de atunes. Para mayor información, consulte el informe (en inglés) del Grupo de Trabajo Ad Hoc CGPM/CICAA sobre el Cultivo/Engorde Sostenible de Atún Rojo en el Mediterráneo en: <ftp://ftp.fao.org/docrep/fao/008/y8870e/y8870e00.pdf>

Los datos de producción acuícola de Atún Rojo del Atlántico (*Thunnus thynnus*) para todos los países productores, excepto Portugal, han sido re-procesados por la FAO, usando datos de comercio e información adicional facilitada a la FAO por la Comisión Internacional para la Conservación del Atún Atlántico (CICAA).

Los datos de producción acuícola del Atún Rojo del Sur (*Thunnus maccoyii*) han sido re-procesados por la FAO, usando los datos de exportación derivados de informes del Sistema de Información de Comercio de la Comisión para la Conservación del Atún Rojo del Sur (CCSBT).

B-37 Miscellaneous pelagic fishes
Poissons pélagiques divers
Peces pelágicos diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------------------|-------------------|------------------------------|-------------------|------------------------------|--------------------|--------------------|--------------------|-----------------------|--------------------|
| Big-scale sand smelt | Joël | | Pejerrey mediterráneo | | Atherina boyeri | | | | 1,63(02)003,01 | ATB |
| Spain | ... | ... | ... | ... | 1 | 1 | 1 | ... | 1 | 1 |
| <i>Species total</i> | Q ... V ... | ... | ... | ... | 1 2 | 1 3 | 1 3 | ... | 1 4 | 1 5 |
| Silversides(=Sand smelts) nei | Athérinidés nca | | Pejerreyes nep | | Atherinidae | | | | 1,63(02)XXX,XX | SIL |
| Mexico | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Ukraine | 25 | 6 | 4 | 1 | 1 | 10 | 10 | 13 | 10 F | ... |
| <i>Species total</i> | Q 25 V 100 | 6 24 | 4 16 | 1 5 | 1 4 | 10 40 | 10 42 | 13 50 | 10 40 | ... |
| Bluefish | Tassergal | | Anjova | | Pomatomus saltatrix | | | | 1,70(20)213,01 | BLU |
| Tunisia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Cobia | Mafou | | Cobia | | Rachycentron canadum | | | | 1,70(22)221,01 | CBA |
| Bahamas | 30 F | 30 F | 20 | 15 F | ... | ... | ... | ... | ... | ... |
| Belize | ... | 300 F | 384 | 85 | 83 | - | - | - | - | ... |
| Bonaire/Eust | ... | ... | ... | ... | - | 1 F | ... | - | - | ... |
| China | 20 241 | 25 855 | 23 475 | 29 104 | 36 356 | 37 210 | 38 014 | 39 627 | 35 563 | 36 867 |
| China,Taiwan | 2 914 | 3 998 | 995 | 2 365 | 2 152 | 1 124 | 1 384 | 1 993 | 1 397 | 1 466 |
| Colombia | ... | ... | ... | 5 F | 112 | 111 | 145 | 150 F | 150 F | ... |
| Dominican Rp | ... | 100 F | 100 F | ... | ... | ... | ... | ... | ... | ... |
| Martinique | 3 | 10 | 26 | 25 F | 15 | 5 | - | - | - | ... |
| Mayotte | 6 F | 6 F | 2 | ... | ... | ... | ... | ... | ... | ... |
| Panama | ... | 30 F | 30 F | 50 F | 150 F | 300 F | 230 | 980 | 1 459 | 1 200 |
| Puerto Rico | 40 F | 40 F | 40 F | 30 F | - | - | - | - | - | - |
| Réunion | - | - | - | - | - | - | - | - | - | - |
| Singapore | ... | ... | 4 | 2 | - | 6 | 1 | ... | ... | ... |
| Viet Nam | ... | ... | 1 500 F | 1 800 | 461 | 622 | 11 743 | 1 873 | 2 664 | 2 961 |
| <i>Species total</i> | Q 23 234 V 41 926 | 30 369 60 069 | 26 576 43 673 | 33 481 55 202 | 39 329 68 447 | 39 378 61 490 | 51 517 95 936 | 44 623 78 374 | 41 233 77 093 | 42 494 78 780 |
| Japanese jack mackerel | Chinchard du Japon | | Jurel japonés | | Trachurus japonicus | | | | 1,70(23)004,03 | JJM |
| Japan | 1 977 | 1 773 | 1 695 | 1 682 | 1 471 | 1 094 | 1 093 | 957 | 836 | 800 |
| Korea Rep | 34 | 27 | 62 | 8 | 7 | 1 | ... | 1 | 4 | 1 |
| <i>Species total</i> | Q 2 011 V 14 384 | 1 800 12 753 | 1 757 15 074 | 1 690 15 488 | 1 478 14 358 | 1 095 12 082 | 1 093 12 464 | 958 9 467 | 840 9 735 | 801 8 137 |
| White trevally | Carangue dentue | | Jurel dentón | | Pseudocaranx dentex | | | | 1,70(23)011,27 | TRZ |
| Japan | 3 300 | 3 211 | 2 638 | 2 522 | 2 795 | 3 082 | 3 131 | 3 155 | 3 186 | 3 300 |
| <i>Species total</i> | Q 3 300 V 33 841 | 3 211 37 426 | 2 638 39 837 | 2 522 42 405 | 2 795 46 195 | 3 082 46 616 | 3 131 51 111 | 3 155 45 060 | 3 186 43 975 | 3 300 39 758 |
| Giant trevally | Carangue têteue | | Jurel gigante | | Caranx ignobilis | | | | 1,70(23)044,05 | NXI |
| Singapore | - | - | - | - | - | - | - | - | - | 22 |
| <i>Species total</i> | Q - V - | - - | - - | - - | - - | - - | - - | - - | - - | 22 124 |
| Bigeye trevally | Carangue vorace | | Jurel voráz | | Caranx sexfasciatus | | | | 1,70(23)044,11 | CXS |
| Singapore | - | - | - | - | - | - | - | 1 | 2 | ... |
| <i>Species total</i> | Q - V - | - - | - - | - - | - - | - - | - - | 1 5 | 2 10 | ... ... |
| Crevalle jack | Carangue crevalle | | Jurel común | | Caranx hippos | | | | 1,70(23)044,29 | CVJ |
| Mexico | ... | ... | ... | ... | 1 | 5 | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... | ... | ... | 1 15 | 5 70 | ... 1 | ... ... | ... ... | ... ... |
| Jacks, crevalles nei | Chinchards, carangues nca | | Jureles, pámpanos nep | | Caranx spp | | | | 1,70(23)044,XX | TRE |
| Brunei Darism | - | - | - | - | 29 | 30 | 25 F | 16 | 6 | 13 |
| Malaysia | ... | ... | ... | ... | ... | ... | ... | ... | 2 739 | 2 185 |
| Mexico | ... | ... | ... | ... | ... | ... | ... | ... | 49 | 131 |
| Philippines | 53 | 133 | 150 | 32 | 38 | 25 | 16 | 20 | 19 | 24 |
| <i>Species total</i> | Q 53 V 142 | 133 417 | 150 508 | 32 107 | 67 243 | 55 234 | 41 192 | 36 231 | 2 813 12 732 | 2 353 10 075 |
| Snubnose pompano | Pompaneau lune | | Pámpano lunero | | Trachinotus blochii | | | | 1,70(23)047,01 | POO |
| China | 30 000 F | 35 000 F | 36 000 F | 66 000 F | 80 000 F | 115 000 F | 112 000 F | 112 000 F | 110 000 F | 110 000 F |
| China,H.Kong | 65 | ... | 11 | 7 | 74 | 87 | 238 | 7 | 57 | 6 |
| Malaysia | ... | ... | ... | ... | ... | ... | ... | ... | 763 | 613 |
| Philippines | ... | ... | ... | ... | ... | ... | ... | 285 | ... | 248 |
| Singapore | 76 | 212 | 2 | - | 4 | 46 | 105 | 207 | 137 | 196 |
| <i>Species total</i> | Q 30 141 V 120 473 | 35 212 140 885 | 36 013 144 088 | 66 007 264 047 | 80 078 320 591 | 115 133 461 032 | 112 343 450 076 | 112 499 450 114 | 110 957 445 303 | 111 063 444 981 |
| Florida pompano | Pompaneau sole | | Pámpano amarillo | | Trachinotus carolinus | | | | 1,70(23)047,03 | POM |
| Bahamas | 22 | - | - | - | - | - | - | - | ... | ... |
| Dominican Rp | ... | ... | ... | 250 F | 300 F | 350 | 350 | 350 F | 350 | 350 F |
| <i>Species total</i> | Q 22 V ... | ... ... | ... ... | 250 ... | 300 ... | 350 ... | 350 ... | 350 ... | 350 ... | 350 ... |

B-37 Miscellaneous pelagic fishes
Poissons pélagiques divers
Peces pelágicos diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|--------------------------|------------------|-------------------------------|------------------|--------------------------------|------------------|------------------|------------------|-----------------------|------------------|
| | V 48 | ... | ... | 2 077 | 2 011 | 2 289 | 1 913 | 1 800 | 1 728 | 1 670 |
| Greater amberjack | Sériole couronnée | | Pez de limón | | Seriola dumerili | | | | 1,70(23)048,01 | AMB |
| China, Taiwan | 66 | 67 | 2 | 3 | ... | ... | ... | ... | ... | ... |
| Spain | - | 1 | 0 | 1 | 2 | 2 | - | - | - | - |
| <i>Species total</i> | Q 66 | 68 | 2 | 4 | 2 | 2 | ... | ... | ... | ... |
| | V 350 | 808 | 19 | 39 | 41 | 34 | ... | ... | ... | ... |
| Japanese amberjack | Sériole du Japon | | Medregal del Japón | | Seriola quinqueradiata | | | | 1,70(23)048,02 | AMJ |
| Japan | 155 004 | 159 749 | 155 108 | 154 943 | 138 936 | 146 240 | 160 215 | 150 387 | 134 608 | 139 800 |
| Korea Rep | 66 | 5 | 208 | 304 | 141 | 34 | 181 | 145 | 198 | 629 |
| <i>Species total</i> | Q 155 070 | 159 754 | 155 316 | 155 247 | 139 077 | 146 274 | 160 396 | 150 532 | 134 806 | 140 429 |
| | V 1 010 491 | 964 532 | 1 126 845 | 1 233 733 | 1 344 023 | 1 442 527 | 1 344 812 | 1 145 391 | 1 131 689 | 1 031 848 |
| Yellowtail amberjack | Sériole chicard | | Medregal rabo amarillo | | Seriola lalandi | | | | 1,70(23)048,06 | YTC |
| Chile | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... |
| | V ... | ... | ... | ... | ... | ... | ... | ... | 10 | ... |
| Longfin yellowtail | Sériole limon | | Medregal limón | | Seriola rivoliana | | | | 1,70(23)048,14 | YTL |
| USA | 154 F | 330 F | 473 F | 251 F | 400 F | 400 F | 400 F | 400 F | 400 F | 400 |
| <i>Species total</i> | Q 154 | 330 | 473 | 251 | 400 | 400 | 400 | 400 | 400 | 400 |
| | V 770 | 1 650 | 2 838 | 1 506 | 2 400 | 2 400 | 2 400 | 2 400 | 2 400 | 2 400 |
| Amberjacks nei | Sérioles nca | | Medregales nep | | Seriola spp | | | | 1,70(23)048,XX | AMX |
| China | 11 054 | 11 528 | 19 511 | 19 404 | 16 787 | 13 325 | 13 094 | 35 966 | 19 272 | 20 484 |
| China, Taiwan | 871 | 1 266 | 1 281 | 878 | 234 | 879 | 1 210 | 818 | 1 237 | 852 |
| <i>Species total</i> | Q 11 925 | 12 794 | 20 792 | 20 282 | 17 021 | 14 204 | 14 304 | 36 784 | 20 509 | 21 336 |
| | V 15 667 | 18 701 | 30 916 | 26 976 | 21 585 | 22 537 | 23 725 | 47 213 | 33 548 | 31 639 |
| Malabar trevally | Carangue monique | | Jurel malabárico | | Carangoides malabaricus | | | | 1,70(23)114,12 | NGS |
| China, Taiwan | ... | ... | ... | ... | ... | ... | ... | 387 | ... | ... |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | ... | ... | 387 | ... | ... |
| | V ... | ... | ... | ... | ... | ... | ... | 3 897 | ... | ... |
| Golden trevally | Carangue royale | | Jurel dorado | | Gnathanodon speciosus | | | | 1,70(23)151,01 | GLT |
| Singapore | ... | ... | 1 | 6 | - | - | 37 | 58 | 4 | 7 |
| <i>Species total</i> | Q ... | ... | 1 | 6 | - | - | 37 | 58 | 4 | 7 |
| | V ... | ... | 6 | 37 | - | - | 258 | 375 | 29 | 38 |
| Mackerels nei | Maquereaux nca | | Caballas nep | | Scombridae | | | | 1,75(01)XXX,XX | MAX |
| Korea Rep | 184 | 301 | 195 | 249 | 285 | 75 | 275 | 206 | 172 | 113 |
| Spain | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q 184 | 301 | 195 | 249 | 285 | 75 | 275 | 206 | 172 | 113 |
| | V 1 896 | 2 960 | 1 591 | 1 593 | 2 798 | 691 | 2 646 | 2 363 | 2 391 | 1 600 |
| Group total | Q 226 185 | 243 978 | 243 917 | 280 022 | 280 835 | 320 065 | 343 898 | 350 002 | 315 283 | 322 668 |
| | V 1 240 088 | 1 240 225 | 1 405 411 | 1 643 217 | 1 822 712 | 2 052 044 | 1 985 578 | 1 786 742 | 1 760 687 | 1 651 056 |

B-39 Marine fishes not identified
Poissons marins non identifiés
Peces marinos no identificados

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------------------------|-----------|----------------------------|-----------|---------------------|-----------|-----------|-----------------------|-----------|------------|
| Finfishes nei | Poissons téléostéens nca | | Peces de escama nep | | Osteichthyes | | | 1,99(XX)XXX,XX | | FIN |
| France | ... | ... | 42 | 46 | 1 916 | 1 752 | 743 | 705 | 700 F | 700 F |
| Norway | 2 798 | 3 365 | 3 240 | 218 | 256 | 237 | 273 | 191 | 212 | 206 |
| <i>Species total</i> | Q 2 798 | 3 365 | 3 282 | 264 | 2 172 | 1 989 | 1 016 | 896 | 912 | 906 |
| | V 10 394 | 13 878 | 14 860 | 3 184 | 20 115 | 20 181 | 12 343 | 8 952 | 8 758 | 7 623 |
| Groundfishes nei | Poissons de fond nca | | Peces de fondo nep | | Osteichthyes | | | 1,99(XX)XXX,XX | | GRO |
| Spain | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - | - | - | - | - | - | - | - | - | - |
| | V - | - | - | - | - | - | - | - | - | - |
| Marine fishes nei | Poissons marins nca | | Peces marinos nep | | Osteichthyes | | | 1,99(XX)XXX,XX | | MZZ |
| Australia | 27 | ... | 2 074 | 3 541 | 4 291 | 3 821 | 1 664 | 1 050 | 736 | 1 368 |
| Bangladesh | 42 413 | 42 320 | 44 140 | 47 839 | 73 825 | 60 290 | 63 220 | 71 720 | 93 657 | 96 632 |
| Bosnia Herzg | ... | ... | ... | ... | ... | 60 F | 97 F | ... | ... | ... |
| Brazil | - | - | - | - | - | - | - | - | - | - |
| Brunei Darism | - | - | - | 30 F | 30 F | 50 F | 70 F | ... | ... | 55 F |
| Cambodia | ... | ... | 25 F | 40 F | 60 F | 80 | 90 F | 100 F | 150 F | 100 F |
| China | 196 187 | 219 819 | 271 451 | 264 851 | 229 193 F | 283 109 F | 316 354 F | 361 377 F | 411 610 F | 794 700 F |
| China,H.Kong | 728 | 387 | 342 | 843 | 690 | 296 | 623 | 496 | 682 | 833 |
| China,Taiwan | 3 056 | 2 373 | 2 259 | 2 003 | 1 885 | 1 865 | 1 749 | 1 680 | 2 429 | 2 277 |
| Colombia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Croatia | 50 | 50 | ... | ... | ... | ... | ... | ... | ... | ... |
| Denmark | ... | ... | ... | ... | 5 | ... | ... | 0 | 0 | ... |
| Ecuador | ... | ... | ... | ... | ... | ... | ... | ... | 5 F | 5 |
| Egypt | ... | ... | 6 | 4 | 2 | 8 | 2 | ... | 1 F | 310 |
| El Salvador | - | 1 | ... | ... | ... | ... | ... | 1 F | 1 F | 2 F |
| France | ... | ... | 1 | 3 570 | ... | ... | ... | ... | ... | ... |
| Fr Polynesia | 7 | 0 | ... | ... | ... | ... | ... | ... | ... | ... |
| Georgia | ... | ... | ... | ... | ... | ... | ... | ... | 20 F | 20 F |
| Greece | 2 001 | 1 827 | 2 145 | 1 901 | 3 176 | 172 | 200 | 315 | 161 | 133 |
| India | 75 000 | 42 102 | 183 570 F | 127 779 F | 18 693 | 52 808 | 84 164 | 90 900 | 90 000 F | 90 000 F |
| Indonesia | 826 | 892 | 22 449 | 1 224 | 43 690 F | 15 110 | 1 094 | 8 746 | 3 344 | 3 242 |
| Iran | ... | ... | ... | ... | ... | ... | ... | ... | 123 | 2 465 |
| Israel | 6 | 302 F | 2 | 74 | 80 F | 156 | 189 | 30 | 18 | ... |
| Italy | ... | 47 | ... | ... | ... | ... | ... | ... | ... | ... |
| Japan | 5 930 | 8 289 | 7 991 | 9 557 | 11 751 | 12 689 | 2 709 | 2 234 | 2 607 | 2 700 |
| Korea D P Rp | ... | ... | ... | ... | ... | ... | ... | ... | 65 F | 65 F |
| Korea Rep | 262 | 104 | 231 | 417 | 695 | 1 203 | 627 | 919 | 3 811 | 151 |
| Kuwait | - | - | - | - | - | - | - | 2 F | 2 F | 2 F |
| Malaysia | 3 276 | 3 792 | 2 460 | 8 054 | 8 482 | 3 898 | 4 853 | 4 163 | 278 | 308 |
| Malta | 29 | 604 | 21 | 101 | 69 | 100 | 806 | 277 | 261 | 385 |
| Martinique | - | - | - | - | - | - | - | - | - | ... |
| Mauritius | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | ... | ... |
| Mayotte | ... | ... | ... | 30 F | 15 F | 10 F | ... | ... | ... | ... |
| Mexico | ... | ... | ... | ... | ... | ... | ... | ... | 108 | 12 |
| Morocco | 15 | - | ... | ... | ... | ... | 12 | 15 F | ... | ... |
| Netherlands | ... | ... | 10 F | 55 F | 20 F | 100 F | 100 F | 30 F | ... | 30 F |
| Peru | ... | ... | 5 | 8 | 2 | ... | - | - | - | - |
| Philippines | 416 | 1 302 | 537 | 561 | 350 | 404 | 484 | 207 | 480 | 253 |
| Portugal | 1 | 4 | 1 | 1 | 1 | ... | ... | ... | ... | ... |
| Réunion | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Romania | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... |
| Russian Fed | - | - | - | - | - | - | - | - | - | - |
| Singapore | 40 | 112 | 17 | 2 | 108 | 175 | 156 | 156 | 54 | 50 |
| Slovenia | - | - | - | - | - | - | - | - | - | ... |
| South Africa | ... | ... | 3 | 23 | ... | 8 | 48 | 50 F | 150 F | 200 F |
| Spain | 0 | 0 | - | - | - | - | - | 1 | 3 | 2 |
| Thailand | - | - | 11 | 37 | 60 | 243 | 175 | 160 F | 15 | 66 |
| Tunisia | - | - | - | - | - | - | - | - | - | - |
| Turkey | 2 200 | 1 600 | 1 772 | 2 247 | 2 201 | 1 442 | ... | ... | ... | ... |
| USA | ... | ... | ... | ... | ... | ... | ... | 600 | 600 | 600 |
| Viet Nam | ... | ... | 3 500 F | 4 200 | 77 904 | 134 137 F | 105 766 F | 77 097 F | 73 036 F | 59 439 F |
| <i>Species total</i> | Q 332 472 | 325 928 | 545 024 | 478 993 | 477 279 | 572 235 | 585 252 | 622 327 | 684 408 | 1 056 405 |
| | V 440 879 | 667 209 | 946 307 | 870 835 | 1 297 319 | 1 667 813 | 1 476 036 | 1 569 292 | 1 722 819 | 2 446 065 |
| Group total | Q 335 270 | 329 293 | 548 305 | 479 258 | 479 451 | 574 224 | 586 268 | 623 223 | 685 319 | 1 057 312 |
| | V 451 273 | 681 087 | 961 168 | 874 019 | 1 317 434 | 1 687 994 | 1 488 379 | 1 578 244 | 1 731 577 | 2 453 689 |

B-41 Freshwater crustaceans
Crustacés d'eau douce
Crustáceos de agua dulce

Aquaculture production by species and country or area
Producción de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------------------|-----------|--|-----------|-----------------------------------|-----------|-----------|-----------------------|-----------|------------|
| Sawtooth caridina | Saltarelle scie | | Caridina sierra | | Caridina denticulata | | | 2,28(09)012,03 | | CID |
| Korea Rep | ... | 22 | 4 | 14 | 21 | 2 | 7 | 13 | 26 | 33 |
| <i>Species total</i> | Q ... | 22 | 4 | 14 | 21 | 2 | 7 | 13 | 26 | 33 |
| | V ... | 205 | 203 | 346 | 689 | 233 | 230 | 551 | 894 | 1 032 |
| Oriental river prawn | Bouquet nippon | | Camarón nipón | | Macrobrachium nipponense | | | 2,28(12)023,04 | | MXN |
| China | 193 211 | 192 397 | 205 010 | 209 401 | 225 645 | 230 248 | 237 431 | 251 149 | 257 641 | 265 061 |
| <i>Species total</i> | Q 193 211 | 192 397 | 205 010 | 209 401 | 225 645 | 230 248 | 237 431 | 251 149 | 257 641 | 265 061 |
| | V 681 958 | 852 319 | 975 848 | 996 749 | 1 074 070 | 1 095 980 | 1 130 172 | 1 195 469 | 1 226 371 | 1 261 690 |
| Giant river prawn | Bouquet géant | | Langostino de río | | Macrobrachium rosenbergii | | | 2,28(12)023,07 | | PRF |
| Argentina | 0 | - | - | - | - | - | - | - | - | ... |
| Bangladesh | 20 810 | 23 240 | 23 377 | 26 137 | 30 636 | 39 868 | 45 162 | 43 713 | 45 167 | 42 053 |
| Brazil | 373 | 230 | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F |
| Brunei Darism | 1 | 0 | - | 1 F | ... | ... | 1 F | ... | ... | ... |
| Cambodia | ... | ... | 30 | 110 F | 120 F | 140 | 140 F | 140 F | 150 F | 150 F |
| China | 104 005 | 124 520 | 127 788 | 144 467 | 125 203 | 122 933 | 124 713 | 117 402 | 127 204 | 129 452 |
| China, Taiwan | 9 878 | 8 316 | 10 058 | 7 470 | 6 318 | 6 460 | 6 759 | 6 774 | 8 557 | 6 580 |
| Colombia | - | - | - | - | - | - | - | - | - | - |
| Costa Rica | 4 | 4 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Dominica | 4 F | 4 F | 4 F | 4 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F |
| Dominican Rp | 110 F | 110 F | 110 F | 110 F | 110 F | 16 | 10 F | 10 F | 16 | 15 F |
| Ecuador | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| El Salvador | 3 | 6 | 6 F | 4 | 4 | 4 F | 5 F | 5 F | 1 | 1 F |
| Fiji | 2 | 24 | 25 | 20 | 17 | 19 | 15 F | 15 F | 15 F | 15 F |
| Fr Guiana | 5 | 5 | 5 | 5 | 1 F | 1 F | 1 F | ... | ... | ... |
| Fr Polynesia | - | - | - | - | - | - | - | - | - | - |
| Grenada | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Guadeloupe | 9 | 12 | 11 | 7 | 7 | 6 | 6 F | 6 F | 6 F | 6 F |
| Guam | 0 | - | ... | 1 | - | - | - | - | - | - |
| Guatemala | ... | ... | ... | ... | 21 | 20 F | 20 F | 20 F | ... | ... |
| Guyana | - | - | - | - | - | - | - | - | - | - |
| Honduras | 0 | 0 | - | - | - | - | - | - | - | - |
| India | 30 115 | 27 262 | 12 800 | 6 600 | ... | ... | ... | 6 900 | 8 680 | 8 729 |
| Indonesia | 1 199 | 989 | 942 | 696 | 1 327 | 617 | 4 430 | 3 387 | 1 809 | 832 |
| Iran | 30 | 18 | 25 | 9 | 10 | 68 | 61 | 63 | 18 | 11 |
| Israel | - | - | - | - | - | - | - | - | - | ... |
| Jamaica | ... | ... | 12 | 12 F | 10 F | 5 F | 5 F | ... | ... | ... |
| Malawi | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Malaysia | 194 | 246 | 355 | 552 | 619 | 334 | 413 | 457 | 398 | 268 |
| Martinique | 10 | 10 | 6 | 10 F | 5 F | 5 | 5 F | 5 F | 8 | 7 F |
| Mauritius | 3 | 5 | 4 | 4 | 3 | 3 | 3 | 3 | 1 | ... |
| Mexico | 56 | 6 | 9 | 12 | 8 | 17 | ... | ... | ... | ... |
| Myanmar | 1 477 | 1 500 F | 2 881 | 2 881 | 2 881 | 4 233 | 4 355 | 872 | 800 | 2 329 |
| NewCaledonia | - | - | - | - | - | - | - | - | - | - |
| Panama | 1 | 1 | 0 | ... | ... | ... | ... | 2 | 4 | 2 |
| Paraguay | 20 F | 20 F | 20 F | 20 F | ... | ... | ... | ... | ... | ... |
| Peru | 11 | 4 | 6 | 11 | 15 | 13 | 11 | 20 | 78 | 21 |
| Philippines | 3 | 7 | 37 | 29 | 18 | 9 | 12 | 12 | 9 | 6 |
| Puerto Rico | 6 | 10 | 10 F | 15 F | 13 F | 13 F | 13 F | 13 | 12 F | 12 F |
| Réunion | - | - | - | - | - | - | - | - | - | - |
| St Lucia | ... | ... | ... | ... | 2 | 6 | 6 | 7 | 7 | 11 |
| Senegal | - | - | - | - | - | - | - | - | - | ... |
| Solomon Is | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Sri Lanka | - | 18 | 22 | 43 | 45 | 105 | 80 | 74 | 72 | 58 |
| Suriname | - | - | 0 | ... | 0 | 0 | 0 | 0 | 0 | ... |
| Thailand | 25 353 | 32 148 | 33 189 | 26 785 | 25 606 | 21 080 | 18 702 | 18 168 | 16 906 | 16 218 |
| Trinidad Tob | 1 F | 1 F | 1 F | 1 F | 1 F | ... | ... | ... | ... | 0 |
| Uganda | 2 | 1 | ... | ... | ... | ... | ... | ... | ... | ... |
| USA | 218 F | 200 | 200 | 200 F | 200 | 200 F | 200 F | 67 | 67 | 67 |
| Vanuatu | - | - | - | - | - | - | - | - | - | ... |
| Venezuela | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Viet Nam | 5 482 | 7 900 | 7 100 | 7 700 | 4 246 | 5 813 | 5 885 | 4 785 | 5 801 | 7 014 |
| Zimbabwe | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q 199 385 | 226 816 | 219 136 | 224 015 | 197 547 | 202 089 | 211 116 | 203 023 | 215 887 | 213 958 |
| | V 908 279 | 1 111 391 | 1 159 397 | 1 178 057 | 1 087 361 | 1 150 795 | 1 232 664 | 1 232 589 | 1 319 957 | 1 233 251 |
| Monsoon river prawn | Bouquet mousson | | Camarón monzón | | Macrobrachium malcolmsonii | | | 2,28(12)023,09 | | MBM |
| India | 4 039 | 4 100 | ... | ... | ... | ... | ... | ... | ... | 149 |
| Pakistan | ... | ... | ... | ... | ... | ... | 136 | 139 | 142 | 149 |
| <i>Species total</i> | Q 4 039 | 4 100 | ... | ... | ... | ... | 136 | 139 | 142 | 149 |
| | V 10 702 | 11 920 | ... | ... | ... | ... | 342 | 325 | 337 | 349 |
| Monkey river prawn | Bouquet singe | | Camarón mono | | Macrobrachium lar | | | 2,28(12)023,34 | | BKR |
| Vanuatu | 0 | 0 | ... | ... | ... | ... | ... | ... | ... | 1 |
| <i>Species total</i> | Q 0 | 0 | ... | ... | ... | ... | ... | ... | ... | 1 |
| | V 0 | 0 | ... | ... | ... | ... | 4 | 4 | 1 | 5 |
| River prawns nei | Bouquets d'eau douce nca | | Camarones de agua dulce nep | | Macrobrachium spp | | | 2,28(12)023,XX | | PPF |
| India | ... | ... | ... | ... | 33 414 | 21 833 | 30 426 | ... | ... | ... |
| Mexico | 29 | 37 | 13 | 12 | 10 | 56 | ... | 1 | 1 | 3 |
| <i>Species total</i> | Q 29 | 37 | 13 | 12 | 33 424 | 21 889 | 30 426 | 1 | 1 | 3 |
| | V 252 | 271 | 100 | 76 | 220 821 | 169 787 | 171 103 | 7 | 9 | 32 |
| Freshwater prawns, shrimps nei | Crevettes d'eau douce nca | | Gambas, camaron.(agua dulce)nep | | Palaemonidae | | | 2,28(12)XXX,XX | | PPZ |

B-41 Freshwater crustaceans
Crustacés d'eau douce
Crustáceos de agua dulce

Aquaculture production by species and country or area
Producción de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------------------------------|----------------------|---------------------------------------|----------------------|---------------------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|
| Bangladesh | ... | ... | ... | 5 108 | 5 931 | 2 690 | 4 472 | 6 443 | 4 332 | 6 717 |
| China | 16 574 | 40 859 | 13 096 | 15 731 | 15 593 | 15 699 | 20 942 | 110 120 | 17 229 | 18 181 |
| Guatemala | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Japan | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q 16 574 V 58 500 | 40 859 181 005 | 13 096 62 337 | 20 839 93 376 | 21 524 97 216 | 18 389 85 258 | 25 414 116 074 | 116 563 548 921 | 21 561 101 538 | 24 898 116 703 |
| Danube crayfish | Écrevisse à pattes grêles | | Cangrejo de patas punteadas | | Astacus leptodactylus | | | 2,29(03)027,01 | | CRD |
| Armenia | 3 F | 12 | 21 | 20 F | 20 F | 20 F | 30 F | 30 | 30 | 30 F |
| Bulgaria | 0 | 1 | 3 | 3 | 10 | 6 | 3 | 32 | 17 | 14 |
| France | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Iran | ... | ... | ... | ... | 288 | 270 | 280 | 200 | 52 | 80 |
| Moldova Rep | 10 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F |
| <i>Species total</i> | Q 13 V 24 | 33 69 | 44 101 | 43 99 | 338 2 424 | 316 2 264 | 333 2 367 | 282 1 844 | 119 618 | 144 832 |
| Noble crayfish | Écrevisse à pieds rouges | | Cangrejo de río de patas rojas | | Astacus astacus | | | 2,29(03)027,02 | | AAS |
| Bulgaria | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Estonia | 1 | 3 | 2 | 2 | ... | 1 | ... | ... | ... | 1 |
| France | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Ukraine | 6 | 7 | 7 | 11 | 4 | 2 | 2 | ... | 1 F | ... |
| <i>Species total</i> | Q 7 V 170 | 10 264 | 9 169 | 13 252 | 4 72 | 2 65 | 2 40 | 1 36 | 1 38 | 1 24 |
| Signal crayfish | Écrevisse signal | | ...C | | Pacifastacus leniusculus | | | 2,29(03)076,01 | | PCL |
| France | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Spain | - | 0 | 0 | ... | ... | ... | ... | - | - | - |
| UK | 0 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 0 V 0 | 0 0 | 0 0 | 8 | 2 | 3 | 2 | ... | ... | ... |
| Red swamp crawfish | Écrevisse rouge de marais | | Cangrejo de las marismas | | Procambarus clarkii | | | 2,29(04)001,01 | | RCW |
| China | 115 405 | 265 479 | 364 619 | 479 374 | 563 281 | 486 319 | 554 821 | 603 520 | 659 661 | 723 207 |
| Costa Rica | - | - | - | - | - | - | - | - | - | - |
| Italy | ... | ... | ... | ... | 9 | 33 | 5 | 7 | 7 | 8 F |
| Mexico | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Spain | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| USA | 37 972 | 51 992 | 53 285 | 46 717 | 52 942 | 53 435 | 43 437 | 48 500 | 60 858 | 63 690 |
| Zambia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 153 377 V 507 959 | 317 471 1 264 978 | 417 904 1 862 938 | 526 091 2 403 284 | 616 232 2 858 669 | 539 787 2 520 932 | 598 263 2 808 270 | 652 027 3 017 221 | 720 526 3 312 153 | 786 905 3 641 920 |
| Marron crayfish | ...B | | ...C | | Cherax tenuimanus | | | 2,29(05)173,01 | | CRT |
| Australia | 64 | 89 | 80 | 76 | 77 | 88 | 63 | 63 | 60 | 64 |
| South Africa | 2 F | 2 F | 8 | 8 F | 1 | 1 | 4 | 5 F | 5 F | 5 F |
| <i>Species total</i> | Q 66 V 1 276 | 91 1 910 | 88 1 983 | 84 1 784 | 78 1 943 | 89 2 548 | 66 1 928 | 68 1 915 | 65 1 740 | 69 1 586 |
| Yabby crayfish | ...B | | ...C | | Cherax destructor | | | 2,29(05)173,02 | | CDT |
| Australia | 91 | 110 | 84 | 60 | 59 | 42 | 40 | 37 | 36 | 34 |
| Indonesia | ... | ... | 9 | 11 | 8 | 0 | 34 | ... | ... | ... |
| Samoa | ... | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q 91 V 986 | 110 1 407 | 93 1 177 | 71 879 | 66 986 | 42 657 | 75 767 | 37 698 | 36 556 | 34 591 |
| Red claw crayfish | ...B | | ...C | | Cherax quadricarinatus | | | 2,29(05)173,03 | | CRP |
| Argentina | 4 | 7 | 6 | ... | ... | ... | ... | ... | ... | ... |
| Australia | 105 | 100 | 67 | 68 | 57 | 52 | 41 | 41 | 36 | 45 |
| Barbados | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F |
| Ecuador | 30 | 30 F | 30 F | 300 | ... | ... | ... | ... | ... | ... |
| Guatemala | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Malaysia | ... | ... | ... | ... | ... | ... | ... | 96 | 76 | 149 |
| Mauritius | 0 | - | 0 | - | - | - | - | - | - | - |
| Mexico | 7 | 15 | 10 | 4 | 1 | 9 | 357 | 5 | 17 | 18 |
| NewCaledonia | - | - | 3 F | 3 F | 3 F | 3 F | 3 F | 3 F | 3 F | 3 F |
| Samoa | ... | - | - | - | - | - | - | - | - | - |
| Swaziland | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Uruguay | 1 | 1 | 1 | ... | ... | ... | ... | 0 | ... | ... |
| <i>Species total</i> | Q 148 V 1 478 | 154 1 865 | 118 1 580 | 376 3 998 | 62 957 | 65 1 067 | 402 3 602 | 146 1 435 | 132 1 324 | 216 1 891 |
| Euro-American crayfishes nei | Écrevisses euro-américain. nca | | Cangrejos de río nep | | Astacidae, Cambaridae | | | 2,29(XX)XXX,XX | | AYS |
| Austria | 0 | 0 | 0 | - | - | - | - | - | - | - |
| Bulgaria | ... | ... | ... | ... | ... | 2 | 2 | ... | ... | 2 |
| France | ... | ... | ... | ... | ... | 10 | ... | ... | 2 | 2 F |
| Italy | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Latvia | - | 2 | 0 | 0 | ... | ... | ... | ... | ... | ... |
| Mexico | 70 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Poland | ... | ... | 6 | 0 | 0 | 0 | 0 | ... | ... | ... |
| South Africa | - | - | - | - | - | - | - | - | - | - |
| Spain | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Sweden | 5 | 3 | ... | 2 | 1 | 1 | 2 | 1 | 1 | 1 |
| <i>Species total</i> | Q 75 V 1 478 | 5 1 865 | 6 1 580 | 2 3 998 | 1 957 | 12 1 067 | 4 3 602 | 1 1 435 | 3 1 324 | 5 1 891 |

B-41 Freshwater crustaceans
Crustacés d'eau douce
Crustáceos de agua dulce

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------------------|-----------|-------------------------------------|-----------|---------------------------|-----------|------------|------------|-----------------------|------------|
| V | 226 | 102 | 24 | 73 | 38 | 152 | 79 | 42 | 76 | 81 |
| Chinese mitten crab | Crabe chinois | | Cangrejo chino | | Eriocheir sinensis | | | | 2,31(13)028,03 | ERS |
| China | 439 604 | 489 469 | 518 357 | 574 235 | 593 296 | 649 240 | 714 380 | 729 862 | 796 535 | 823 259 |
| China, Taiwan | ... | ... | 2 | 5 | 17 | 8 | 74 | 99 | 74 | 152 |
| Korea Rep | 11 | 10 | 8 | 12 | 5 | 11 | 12 | 8 | 13 | 5 |
| <i>Species total</i> | Q 439 615 | 489 479 | 518 367 | 574 252 | 593 318 | 649 259 | 714 466 | 729 969 | 796 622 | 823 416 |
| V | 2 282 102 | 3 172 137 | 3 608 189 | 3 997 225 | 4 130 321 | 4 519 485 | 4 975 666 | 5 084 687 | 5 547 671 | 5 735 267 |
| Freshwater crustaceans nei | Crustacés d'eau douce nca | | Crustáceos de agua dulce nep | | Crustacea | | | | 2,99(XX)XXX,XX | FCX |
| Guatemala | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Russian Fed | 5 | ... | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q 5 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| V | 35 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Group total | Q 1 006 635 | 1 271 584 | 1 373 888 | 1 555 213 | 1 688 260 | 1 662 190 | 1 818 141 | 1 953 419 | 2 012 762 | 2 114 891 |
| V | 4 453 945 | 6 599 843 | 7 674 045 | 8 676 205 | 9 475 568 | 9 549 225 | 10 443 312 | 11 085 745 | 11 513 282 | 11 995 256 |

B-42 Crabs, sea-spiders
Crabes, araignées de mer
Cangrejos, centollas

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t | |
|---|--------------------------------------|-----------|------------------------------------|-----------|---------------------------------|-----------|-----------|-----------------------|-----------|------------|-----------|
| Blue swimming crab | Étrille bleue | | Jaiba azul | | Portunus pelagicus | | | 2,31(11)004,01 | | SCD | |
| China,Taiwan | - | - | - | - | - | - | 1 | 1 | 6 | 1 | |
| Singapore | ... | ... | 33 | 20 | 26 | 32 | 18 | 27 | 36 | 30 | |
| Species total | Q | ... | 33 | 20 | 26 | 32 | 19 | 28 | 41 | 30 | |
| | V | ... | 298 | 225 | 216 | 314 | 232 | 250 | 376 | 197 | |
| Gazami crab | Crabe gazami | | Jaiba gazami | | Portunus trituberculatus | | | 2,31(11)004,04 | | GAZ | |
| Japan | - | - | - | - | - | - | - | - | ... | ... | |
| Species total | Q | - | - | - | - | - | - | - | ... | ... | |
| | V | - | - | - | - | - | - | - | ... | ... | |
| Portunus swimcrabs nei | Étrilles Portunus nca | | Jaibas Portunus nep | | Portunus spp | | | 2,31(11)004,XX | | CRS | |
| China | 77 156 | 90 717 | 83 803 | 95 788 | 91 050 | 92 907 | 99 580 | 109 584 | 118 836 | 117 772 | |
| Indonesia | 9 | 400 | 187 | 100 | 335 | 3 | 105 | 12 | 12 | ... | |
| Species total | Q | 77 165 | 83 990 | 95 888 | 91 385 | 92 910 | 99 685 | 109 596 | 118 848 | 117 772 | |
| | V | 261 927 | 284 808 | 295 173 | 321 325 | 326 121 | 350 061 | 384 682 | 417 149 | 413 380 | |
| Blue crab | Crabe bleu | | Cangrejo azul | | Callinectes sapidus | | | 2,31(11)012,02 | | CRB | |
| USA | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Species total | Q | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| | V | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Callinectes swimcrabs nei | Crabes Callinectes nca | | Jaibas Callinectes nep | | Callinectes spp | | | 2,31(11)012,XX | | CAL | |
| Mexico | 0 | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Species total | Q | 0 | ... | ... | ... | ... | ... | ... | ... | ... | |
| | V | 0 | ... | ... | ... | ... | ... | ... | ... | ... | |
| Green crab | Crabe vert | | Cangrejo verde | | Carcinus maenas | | | 2,31(11)090,01 | | CRG | |
| Spain | ... | ... | ... | ... | ... | ... | 1 | 1 | 1 | 3 | |
| Species total | Q | ... | ... | ... | ... | ... | 1 | 1 | 1 | 3 | |
| | V | ... | ... | ... | ... | ... | 2 | 5 | 5 | 27 | |
| Mediterranean shore crab | Crabe vert de la Méditerranée | | Cangrejo verde mediterráneo | | Carcinus aestuarii | | | 2,31(11)090,02 | | CMR | |
| Greece | ... | ... | ... | ... | ... | 7 | 38 | 22 | ... | ... | |
| Species total | Q | ... | ... | ... | ... | 7 | 38 | 22 | ... | ... | |
| | V | ... | ... | ... | ... | 21 | 25 | 20 | ... | ... | |
| Indo-Pacific swamp crab | Crabe de palétuviers | | Cangrejo de manglares | | Scylla serrata | | | 2,31(11)140,01 | | MUD | |
| Australia | - | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Brunei Darssm | 3 | 3 | 0 | 1 | 3 | 5 | 5 F | ... | ... | ... | |
| Cambodia | ... | ... | 15 | 20 F | 20 F | 20 | 40 F | 40 F | 50 F | 50 F | |
| China | 93 103 | 101 529 | 113 852 | 115 881 | 115 829 | 121 458 | 128 983 | 138 071 | 140 738 | 141 040 | |
| China,Taiwan | 247 | 221 | 185 | 170 | 225 | 165 | 122 | 89 | 26 | 32 | |
| Fiji | - | - | - | - | ... | ... | ... | ... | 7 F | 7 F | |
| Indonesia | 5 516 | 6 631 | 7 642 | 7 516 | 9 557 | 8 153 | 14 163 | 11 898 | 13 594 | 12 546 | |
| Madagascar | ... | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | |
| Malaysia | 141 | 86 | 71 | 14 | 8 | 20 | 42 | 14 | 36 | 61 | |
| Mauritius | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Myanmar | ... | ... | 484 F | 460 F | 150 F | 150 | 200 F | 200 F | ... | ... | |
| Papua N Guin | ... | ... | ... | ... | 18 F | - | 4 F | 4 F | 4 F | 4 F | |
| Philippines | 7 800 | 9 308 | 11 625 | 13 730 | 14 438 | 15 731 | 16 360 | 15 794 | 16 160 | 16 199 | |
| Singapore | 81 | 47 | ... | ... | ... | 7 | 42 | 314 | 137 | 101 | |
| Sri Lanka | 1 | 1 | 3 | 7 | 18 | 20 | 2 | 1 | 2 | 12 | |
| Tanzania | 1 F | 1 F | 1 F | 2 | 5 | ... | ... | ... | ... | ... | |
| Thailand | ... | 11 | 23 | 41 | 45 | 50 F | 100 F | 100 F | 100 F | 100 F | |
| Viet Nam | ... | ... | ... | ... | 12 500 F | 12 500 F | 13 000 F | 13 000 F | 49 140 F | 53 397 | |
| Species total | Q | 106 895 | 117 844 | 133 907 | 137 848 | 152 822 | 158 285 | 173 069 | 179 531 | 219 999 | 223 555 |
| | V | 264 938 | 280 275 | 356 068 | 373 524 | 477 182 | 517 532 | 580 572 | 620 745 | 1 117 123 | 1 041 555 |
| Orange mud crab | ...B | | ...C | | Scylla olivacea | | | 2,31(11)140,02 | | YLW | |
| Myanmar | ... | ... | 4 100 | 3 900 F | 1 350 F | 1 350 | 1 733 | 1 750 | 2 000 | 2 835 | |
| Species total | Q | ... | 4 100 | 3 900 | 1 350 | 1 350 | 1 733 | 1 750 | 2 000 | 2 835 | |
| | V | ... | 20 500 | 21 450 | 7 425 | 8 100 | 12 131 | 12 250 | 16 000 | 14 688 | |
| Swimming crabs, etc. nei | Crabes, étrilles nca | | Jaibas, cangrejos etc. nep | | Portunidae | | | 2,31(11)XXX,XX | | SWM | |
| China | 1 938 | 5 154 | ... | ... | ... | ... | ... | ... | ... | ... | |
| Species total | Q | 1 938 | 5 154 | ... | ... | ... | ... | ... | ... | ... | |
| | V | 6 036 | 21 905 | ... | ... | ... | ... | ... | ... | ... | |
| Spinous spider crab | Araignée européenne | | Centolla europea | | Maja squinado | | | 2,31(21)005,01 | | SCR | |
| Spain | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Species total | Q | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| | V | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Marine crabs nei | Crabes de mer nca | | Cangrejos de mar nep | | Brachyura | | | 2,31(XX)XXX,XX | | CRA | |
| China | 12 733 | 16 898 | 18 694 | 8 791 | 21 208 | 17 401 | 15 262 | 11 294 | 12 014 | 14 765 | |
| China,Taiwan | 53 | 57 | 63 | 87 | 87 | 109 | 108 | 53 | 94 | 81 | |
| Turks Caicos | - | - | - | - | - | - | - | - | - | - | |
| Species total | Q | 12 786 | 16 955 | 18 757 | 8 878 | 21 295 | 17 510 | 15 370 | 11 347 | 12 108 | 14 846 |
| | V | 50 711 | 61 123 | 75 836 | 35 842 | 86 030 | 70 731 | 62 229 | 46 177 | 49 419 | 60 686 |
| Group total | Q | 198 784 | 231 070 | 240 787 | 246 534 | 266 878 | 270 094 | 289 915 | 302 275 | 352 997 | 359 041 |
| | V | 583 612 | 648 110 | 747 875 | 767 332 | 892 178 | 922 818 | 1 005 252 | 1 064 129 | 1 600 072 | 1 530 532 |

B-43 Lobsters, spiny-rock lobsters
Homards, langoustes
Bogavantes, langostas

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------------------|------------|--------------|----------------------------------|---------------|-----------------------------|---------------|---------------|---------------|-----------------------|---------------|
| Japanese spiny lobster | Langouste japonaise | | | Langosta japonesa | | Panulirus japonicus | | | | 2,29(01)001,02 | NUJ |
| China,Taiwan | - | - | - | - | - | - | - | - | - | ... | ... |
| <i>Species total</i> | Q | - | - | - | - | - | - | - | - | ... | ... |
| | V | - | - | - | - | - | - | - | - | ... | ... |
| Mud spiny lobster | Langouste de vase | | | Langosta fanguera | | Panulirus polyphagus | | | | 2,29(01)001,05 | LMS |
| Singapore | 8 | 2 | 4 | 4 | 9 | 13 | 9 | 52 | 43 | 49 | |
| <i>Species total</i> | Q | 8 | 2 | 4 | 4 | 9 | 13 | 9 | 52 | 43 | 49 |
| | V | 184 | 43 | 115 | 105 | 319 | 431 | 342 | 2 032 | 1 796 | 2 090 |
| Caribbean spiny lobster | Langouste blanche | | | Langosta común del Caribe | | Panulirus argus | | | | 2,29(01)001,08 | SLC |
| Bahamas | - | - | - | - | - | - | - | - | - | 8 | 8 |
| <i>Species total</i> | Q | - | - | - | - | - | - | - | - | 8 | 8 |
| | V | - | - | - | - | - | - | - | - | 193 | 193 |
| Tropical spiny lobsters nei | Langoustes tropicales nca | | | Langostas tropicales nep | | Panulirus spp | | | | 2,29(01)001,XX | SLV |
| Cuba | - | - | - | - | - | - | - | - | - | - | - |
| Indonesia | ... | ... | 292 | 339 | 311 | 225 | 488 | 914 | 202 | 161 | |
| Malaysia | ... | ... | ... | ... | ... | ... | ... | ... | 10 | 10 | |
| Philippines | 23 | 64 | 72 | 64 | 89 | 68 | 38 | 13 | 10 | 9 | |
| Viet Nam | ... | ... | 720 | 1 003 | 631 | 742 | 803 | 705 | 1 341 | 1 387 | |
| <i>Species total</i> | Q | 23 | 64 | 1 084 | 1 406 | 1 031 | 1 035 | 1 329 | 1 632 | 1 563 | 1 567 |
| | V | 488 | 1 775 | 11 084 | 14 014 | 23 089 | 22 670 | 25 204 | 29 224 | 30 610 | 29 880 |
| Palinurid spiny lobsters nei | Langoustes Palinurus nca | | | Langostas Palinurus nep | | Palinurus spp | | | | 2,29(01)008,XX | CRW |
| Belize | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Spain | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | V | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Spiny lobsters nei | Langoustes diverses nca | | | Langostas diversas nep | | Palinuridae | | | | 2,29(01)XXX,XX | VLO |
| Japan | - | - | - | - | - | - | - | - | - | ... | ... |
| <i>Species total</i> | Q | - | - | - | - | - | - | - | - | ... | ... |
| | V | - | - | - | - | - | - | - | - | ... | ... |
| Flathead lobster | Cigale raquette | | | Cigarra chata | | Thenus orientalis | | | | 2,29(15)005,01 | THQ |
| Philippines | 4 | 4 | 4 | 2 | 2 | - | - | - | - | - | - |
| <i>Species total</i> | Q | 4 | 4 | 4 | 2 | 2 | - | - | - | - | - |
| | V | 38 | 44 | 52 | 21 | 22 | - | - | - | - | - |
| Group total | Q | 35 | 70 | 1 092 | 1 412 | 1 042 | 1 047 | 1 338 | 1 684 | 1 615 | 1 624 |
| | V | 710 | 1 863 | 11 251 | 14 140 | 23 430 | 23 101 | 25 546 | 31 256 | 32 599 | 32 163 |

B-45 Shrimps, prawns
Crevettes
Gambas, camarones

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------------------------|-------------------|---------------------------------|-------------------|------------------------------------|-------------------|-------------------|-----------------------|-------------------|-------------------|
| Banana prawn | Crevette banane | | Langostino banana | | <i>Penaeus merguensis</i> | | | 2,28(01)001,03 | | PBA |
| Guam | ... | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Indonesia | 36 187 | 16 995 | 32 143 | 22 365 | 16 424 | 10 757 | 13 128 | 17 561 | 15 634 | 15 243 |
| Malaysia | 18 599 | 23 738 | 37 544 | ... | ... | ... | ... | ... | ... | ... |
| Philippines | 1 647 | 2 115 | 2 070 | 2 204 | 2 077 | 1 974 | 1 879 | 1 871 | 1 827 | 1 646 |
| Singapore | ... | ... | 8 | 6 | ... | ... | ... | ... | ... | ... |
| Thailand | 200 | 338 | 403 | 358 | 320 | 271 | 262 | 222 | 196 | 188 |
| Viet Nam | 40 000 F | 43 000 F | 8 100 | 38 697 | 8 273 | 7 721 | 6 819 | 9 914 | 8 410 | 8 500 F |
| <i>Species total</i> | Q 96 633 V 380 893 | 86 186 310 010 | 80 268 335 130 | 63 630 248 781 | 27 094 105 681 | 20 723 84 317 | 22 088 86 904 | 29 568 116 247 | 26 067 95 145 | 25 577 87 122 |
| Southern white shrimp | Crevette ligabam du Sud | | Langostino blanco sureño | | <i>Penaeus schmitti</i> | | | 2,28(01)001,08 | | PNT |
| Cuba | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - V - | - | - | - | - | - | - | - | - | - |
| Kuruma prawn | Crevette kuruma | | Langostino japonés | | <i>Penaeus japonicus</i> | | | 2,28(01)001,09 | | KUP |
| Albania | ... | 3 | 7 | 8 | 8 | ... | ... | ... | ... | ... |
| Australia | - | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| China | 47 586 | 49 957 | 47 721 | 50 407 | 54 792 | 50 991 | 49 409 | 45 949 | 47 469 | 46 329 |
| China, Taiwan | 200 | 93 | 86 | 237 | 172 | 178 | 96 | 60 | 24 | 51 |
| France | 41 | 40 | 68 | 90 | 50 | 44 | 44 F | 47 | 40 F | 40 F |
| Greece | 10 | 4 | ... | ... | ... | 1 | ... | ... | ... | ... |
| Italy | 13 | 15 | 14 | 14 | 11 | 8 | 1 | 1 | 6 | 6 |
| Japan | 1 745 | 1 675 | 1 586 | 1 657 | 1 634 | 1 598 | 1 596 | 1 596 | 1 582 | 1 300 |
| Korea Rep | - | - | - | - | - | - | - | - | - | ... |
| Portugal | - | - | - | - | - | - | - | - | - | - |
| Singapore | - | - | - | - | - | - | - | - | - | ... |
| South Africa | - | - | - | - | - | - | - | - | - | ... |
| Spain | 77 | 40 | 44 | 52 | 40 | 36 | 32 | 1 | 1 | ... |
| <i>Species total</i> | Q 49 672 V 263 993 | 51 827 255 478 | 49 526 275 391 | 52 465 297 559 | 56 707 309 904 | 52 856 299 575 | 51 178 294 860 | 47 654 263 547 | 49 123 267 718 | 47 726 241 723 |
| Blue shrimp | Crevette bleue | | Camarón azul | | <i>Penaeus stylirostris</i> | | | 2,28(01)001,10 | | PNS |
| Brunei Darism | 327 | 491 | 390 | 320 F | 325 F | 320 F | 300 F | 451 | 591 | 787 |
| Ecuador | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| El Salvador | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Fiji | ... | ... | ... | 4 F | ... | ... | ... | ... | ... | ... |
| Fr Polynesia | 49 | 45 | 44 | 39 | 39 | 54 | 71 | 79 | 89 | 93 |
| Indonesia | ... | ... | 77 | ... | 2 | 16 | ... | ... | ... | ... |
| NewCaledonia | 2 278 | 1 843 | 2 036 | 1 860 | 1 156 | 1 539 | 1 643 | 1 573 | 1 636 | 1 252 |
| Nicaragua | - | - | ... | - | - | - | - | - | - | ... |
| Panama | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Vanuatu | 22 | 18 | 20 F | ... | ... | ... | ... | 12 | 13 | ... |
| Venezuela | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 2 676 V 21 700 | 2 397 19 268 | 2 567 26 590 | 2 223 21 690 | 1 522 13 890 | 1 929 19 899 | 2 014 19 829 | 2 115 23 051 | 2 329 25 741 | 2 132 19 320 |
| Whiteleg shrimp | Crevette pattes blanches | | Camarón patiblanco | | <i>Penaeus vannamei</i> | | | 2,28(01)001,11 | | PNV |
| Bahamas | - | - | - | 2 | - | - | - | - | - | ... |
| Belize | 7 235 | 2 472 | 2 279 | 4 027 | 6 670 | 5 047 | 5 813 | 7 080 | 7 164 | 5 150 F |
| Brazil | 65 000 | 65 000 | 70 251 | 65 188 | 69 422 | 69 266 | 75 000 | 64 669 | 65 028 | 69 860 |
| China | 918 337 | 1 065 644 | 1 062 765 | 1 118 142 | 1 223 277 | 1 325 549 | 1 453 241 | 1 429 929 | 1 576 893 | 1 624 643 |
| China, Taiwan | 10 361 | 10 093 | 10 347 | 7 751 | 7 972 | 8 761 | 13 318 | 13 207 | 12 643 | 10 020 |
| Colombia | 21 600 | 20 300 | 18 400 F | 18 100 F | 12 576 | 9 410 | 8 900 | 4 545 | 2 862 | 2 484 |
| Costa Rica | 5 726 | 5 274 | 5 265 | 3 544 | 3 215 | 3 028 | 3 043 | 2 890 | 2 973 | 2 682 |
| Cuba | 4 346 | 3 594 | 3 697 | 3 456 | 3 025 | 2 178 | 3 009 | 4 116 | 4 121 | 4 100 F |
| Dominican Rp | ... | ... | ... | ... | ... | 450 | 28 | 250 F | 450 | 450 F |
| Ecuador | 149 200 | 150 000 F | 150 000 F | 179 100 | 223 313 | 260 000 F | 281 100 | 304 000 | 340 000 F | 403 000 |
| El Salvador | 336 | 159 | 200 F | 382 | 394 | 767 | 1 200 F | 771 | 812 | 1 084 F |
| Guam | 12 | 12 | 12 F | 12 | 12 | 11 | 11 F | 10 F | 10 F | 10 F |
| Guatemala | 13 428 | 13 500 F | 15 727 | 13 623 | 21 921 | 15 944 | 12 264 | 11 049 | 11 212 | 8 545 |
| Honduras | 26 956 | 26 333 | 26 586 | 14 626 | 11 054 | 30 295 | 31 936 | 30 500 F | 32 000 F | 25 000 F |
| India | ... | ... | ... | 1 730 | ... | 125 000 F | 136 300 | 211 200 | 305 251 | 416 347 |
| Indonesia | 141 649 | 164 466 | 208 648 | 170 969 | 206 578 | 246 420 | 238 663 | 376 189 | 442 379 | 409 899 |
| Iran | ... | ... | 2 577 | 4 138 | 6 359 | 8 026 | 10 152 | 12 698 | 22 475 | 17 795 |
| Jamaica | 476 | 16 | 136 | 140 F | 140 F | 45 F | 62 | 50 | ... | ... |
| Korea Rep | 661 | 858 | 1 794 | 1 812 | 2 705 | 2 844 | 2 784 | 3 785 | 4 488 | 5 515 |
| Lebanon | 10 F | 15 F | 20 F | 25 F | 25 F | 25 F | 25 F | 25 F | 10 F | 10 F |
| Malaysia | ... | ... | ... | 52 927 | 69 084 | 60 322 | 48 992 | 45 474 | 57 181 | 48 284 |
| Mexico | 112 495 | 111 787 | 130 201 | 125 778 | 104 612 | 109 816 | 100 320 | 120 585 | 86 973 | 130 361 |
| Nicaragua | 10 860 | 11 097 | 14 690 | 17 362 | 16 587 | 15 740 | 24 344 | 26 368 | 30 528 | 24 530 |
| N Marianas | ... | 5 F | 10 F | 15 F | 19 | 20 F | 20 F | 20 F | 23 F | 23 F |
| Panama | 8 115 | 8 246 | 7 762 | 5 943 | 5 532 | 6 217 | 6 736 | 6 954 | 8 611 | 7 861 |
| Peru | 9 257 | 11 657 | 13 314 | 13 425 | 13 598 | 16 379 | 17 801 | 17 883 | 21 484 | 22 183 |
| Philippines | ... | ... | 1 854 | 3 112 | 4 971 | 4 182 | 5 558 | 7 597 | 7 626 | 8 752 |
| St Kitts Nev | - | - | - | - | - | - | - | - | - | - |
| Saudi Arabia | - | - | - | - | - | - | - | ... | 12 980 | 17 295 |
| Singapore | 1 | - | - | - | - | - | - | - | - | 15 |
| South Africa | ... | ... | 11 | 18 | ... | ... | ... | ... | ... | ... |
| Spain | ... | ... | ... | ... | ... | ... | 1 | 1 | 4 | 6 |
| Suriname | 180 | 117 | 64 | 35 | 68 | 87 | 70 | 77 | 74 | 69 |
| Thailand | 480 061 | 508 446 | 501 394 | 571 189 | 561 075 | 603 227 | 588 370 | 310 705 | 263 245 | 280 070 |
| UK | ... | ... | 2 | ... | ... | ... | ... | ... | ... | ... |
| USA | 3 543 | 2 495 | 1 950 | 1 724 | 1 349 | 1 612 | 1 703 | 1 522 | 2 209 | 1 805 |

B-45 Shrimps, prawns
Crevettes
Gambas, camarones

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------------------------------|-----------|--------------------------------------|-----------|-----------------------------|------------|------------|-----------------------|------------|------------|
| Vanuatu | ... | ... | ... | ... | 25 | 14 | 17 | ... | ... | 8 |
| Venezuela | 21 163 | 17 659 | 16 002 | 10 482 | 13 369 | 18 146 | 19 580 | 20 000 F | 22 500 | 13 627 |
| Viet Nam | 150 000 F | 153 000 F | 38 600 | 36 000 | 99 285 | 140 466 | 148 023 | 236 242 | 352 722 | 318 302 |
| <i>Species total</i> | Q 2 161 008 | 2 352 245 | 2 304 558 | 2 444 776 | 2 688 233 | 3 089 293 | 3 238 382 | 3 270 390 | 3 696 931 | 3 879 786 |
| | V 7 798 553 | 8 880 377 | 9 332 910 | 9 756 183 | 11 330 689 | 14 032 420 | 14 596 120 | 16 752 073 | 18 539 276 | 18 899 320 |
| Giant tiger prawn | Crevette géante tigrée | | Langostino jumbo | | Penaeus monodon | | | 2,28(01)001,12 | | GIT |
| Australia | 241 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Bangladesh | ... | ... | ... | 49 710 | 43 154 | 56 569 | 57 785 | 68 948 | 71 430 | 75 274 |
| Brunei Darism | 86 | 83 | 48 | 40 F | 25 F | 30 F | 30 F | 5 | 0 | 2 |
| China | 70 165 | 61 617 | 60 899 | 60 210 | 56 634 | 60 691 | 64 554 | 72 008 | 74 869 | 75 682 |
| China,Taiwan | 865 | 973 | 647 | 610 | 642 | 749 | 643 | 425 | 317 | 259 |
| Cook Is | 0 | 0 | ... | ... | ... | ... | ... | ... | ... | ... |
| Fiji | 26 | 13 | 11 | 6 F | 1 | 2 | 2 F | 2 F | 2 F | 2 F |
| Ghana | ... | ... | ... | ... | ... | ... | ... | ... | 10 F | 10 F |
| India | 142 967 | 101 165 | 76 000 F | 96 880 | ... | 130 000 F | 131 900 | 78 500 | 70 389 | 82 043 |
| Indonesia | 147 867 | 133 113 | 134 930 | 124 561 | 125 519 | 126 157 | 116 311 | 175 318 | 129 231 | 127 626 |
| Italy | - | - | - | - | - | - | - | - | - | - |
| Madagascar | 8 463 | 8 457 | 8 000 | 3 260 | 4 000 F | 5 405 | 4 952 | 5 362 | 4 691 | 3 447 |
| Malaysia | 16 374 | 11 435 | 13 503 | 16 351 | 18 118 | 7 150 | 6 577 | 4 483 | 4 205 | 4 286 |
| Mauritius | - | - | - | - | - | - | - | - | - | - |
| Mozambique | 498 | 346 | 602 | 374 | 667 | 506 | 39 | 10 | - | - |
| Myanmar | 49 126 | 48 303 | 48 303 | 46 104 | 46 105 | 51 207 | 52 693 | 52 000 | 40 000 | 49 891 |
| Papua N Guin | ... | ... | 12 F | 12 F | 10 | 10 | 10 F | 10 F | 10 F | 10 F |
| Philippines | 38 209 | 39 825 | 45 343 | 47 830 | 48 162 | 47 495 | 48 197 | 49 467 | 47 843 | 49 527 |
| Saudi Arabia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Seychelles | 704 | 368 | 289 | - | - | - | - | - | - | - |
| Singapore | 23 | 10 | - | - | ... | ... | ... | 2 | ... | 19 |
| Solomon Is | ... | 1 F | 1 F | ... | ... | ... | ... | ... | ... | ... |
| South Africa | - | - | - | - | - | - | - | - | - | - |
| Sri Lanka | 2 480 | 3 580 | 2 230 | 3 550 | 3 480 | 4 150 | 3 310 | 4 430 | 5 150 | 7 090 |
| Tanzania | 59 | 32 | 202 | 108 | 231 | 290 | 270 | 285 | 391 | 248 |
| Thailand | 13 986 | 14 318 | 4 745 | 3 533 | 5 251 | 6 514 | 20 558 | 14 279 | 16 292 | 14 465 |
| Untd Arab Em | 10 F | 10 F | ... | ... | ... | ... | ... | ... | ... | ... |
| Viet Nam | 150 000 F | 170 000 F | 324 600 | 316 000 | 212 567 | 194 427 | 164 189 | 186 467 | 240 248 | 223 438 |
| <i>Species total</i> | Q 642 149 | 593 649 | 720 365 | 769 139 | 564 566 | 691 352 | 672 020 | 712 002 | 705 079 | 713 318 |
| | V 3 048 663 | 2 863 511 | 3 349 129 | 3 651 476 | 3 162 920 | 3 966 922 | 3 804 552 | 4 404 461 | 4 245 521 | 4 923 128 |
| Eastern king prawn | Crevette royale orientale | | Langostino real oriental | | Penaeus plebejus | | | 2,28(01)001,13 | | PNP |
| Australia | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - | - | - | - | - | - | - | - | - | - |
| | V - | - | - | - | - | - | - | - | - | - |
| Fleshy prawn | Crevette charnue | | Langostino carnosio | | Penaeus chinensis | | | 2,28(01)001,16 | | FLP |
| China | 46 161 | 42 257 | 42 552 | 44 388 | 45 313 | 41 646 | 41 213 | 41 931 | 48 167 | 44 799 |
| Korea Rep | 1 022 | 463 | 130 | 81 | 26 | 16 | 35 | 42 | 13 | 13 |
| <i>Species total</i> | Q 47 183 | 42 720 | 42 682 | 44 469 | 45 339 | 41 662 | 41 248 | 41 973 | 48 180 | 44 812 |
| | V 193 104 | 155 684 | 172 163 | 178 453 | 181 625 | 166 851 | 165 436 | 168 395 | 192 927 | 179 365 |
| Caramote prawn | Caramote | | Langostino | | Penaeus kerathurus | | | 2,28(01)001,17 | | TGS |
| Algeria | - | - | - | - | ... | ... | ... | - | ... | - |
| Spain | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | 1 | ... | ... | 1 | 1 |
| | V ... | ... | ... | ... | 9 | 11 | 2 | 6 | 5 | 19 |
| Green tiger prawn | Crevette tigrée verte | | Langostino tigre verde | | Penaeus semisulcatus | | | 2,28(01)001,20 | | TIP |
| Italy | - | - | - | - | - | - | - | - | - | - |
| Oman | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Untd Arab Em | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | V ... | ... | ... | 3 | ... | ... | ... | ... | ... | ... |
| Brown tiger prawn | Crevette tigrée sombre | | Langostino tigre marrón | | Penaeus esculentus | | | 2,28(01)001,21 | | PRB |
| Australia | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - | - | - | - | - | - | - | - | - | - |
| | V - | - | - | - | - | - | - | - | - | - |
| Northern white shrimp | Crevette ligubam du Nord | | Camarón blanco norteño | | Penaeus setiferus | | | 2,28(01)001,22 | | PST |
| USA | - | - | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q - | - | - | - | - | - | - | - | - | ... |
| | V - | - | - | - | - | - | - | - | - | ... |
| Indian white prawn | Crevette blanche des Indes | | Langostino blanco de la India | | Penaeus indicus | | | 2,28(01)001,25 | | PNI |
| Bangladesh | ... | ... | ... | 2 336 | 841 | 2 364 | 4 381 | 2 699 | 1 380 | 1 312 |
| Cyprus | 23 | 30 | 20 | 8 | ... | 7 | 7 | 19 | 23 | 19 |
| India | 1 380 | 6 500 | 10 600 F | 5 200 | ... | 1 200 F | 1 300 | 700 | 1 419 | 2 368 |
| Iran | 5 700 | 2 508 | 1 795 | 990 | - | - | - | - | - | ... |
| Mozambique | 497 | 347 | ... | ... | ... | ... | ... | ... | ... | ... |
| Oman | - | 86 | 87 | 118 | 127 | 156 | 165 | 350 | 277 | 150 |
| Saudi Arabia | 11 615 | 14 528 | 17 912 | 21 051 | 20 652 | 9 058 | 5 020 | 660 F | ... | ... |
| South Africa | - | - | - | - | - | - | - | - | - | - |
| Untd Arab Em | 22 F | 52 F | 116 F | 102 F | 182 F | 223 F | 220 F | 280 F | 350 F | 370 F |
| Viet Nam | 9 000 F | 10 700 F | 10 000 | 11 000 | ... | ... | ... | ... | ... | ... |
| Yemen | 300 F | 300 F | 150 F | 150 F | 150 F | 150 F | 100 F | ... | - | - |

B-45 Shrimps, prawns
Crevettes
Gambas, camarones

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|--------------------------------------|--------------------|-------------------------------------|-------------------|------------------------------|-------------------|--------------------|-----------------------|--------------------|--------------------|
| <i>Species total</i> | Q 28 537 V 220 549 | 35 051 266 032 | 40 680 315 457 | 40 955 333 832 | 21 952 253 749 | 13 158 125 072 | 11 193 84 765 | 4 708 32 284 | 3 449 23 328 | 4 219 22 050 |
| Redtail prawn | Crevette queue rouge | | Camarón rabo colorado | | Penaeus penicillatus | | | 2,28(01)001,30 | | REP |
| China,Taiwan | - | - | 10 | 9 | 3 | - | - | 3 | 1 | ... |
| <i>Species total</i> | Q - V - | - - | 10 52 | 9 99 | 3 20 | - - | - - | 3 29 | 1 13 | ... 1 |
| Penaeus shrimps nei | Crevettes Penaeus nca | | Langostinos Penaeus nep | | Penaeus spp | | | 2,28(01)001,XX | | PEN |
| Algeria | - | - | - | - | - | - | - | - | - | 5 F |
| Australia | 3 300 | 3 284 | 3 088 | 3 985 | 5 280 | 3 970 | 4 021 | 3 742 | 3 774 | 5 282 |
| Bangladesh | 64 700 | 63 600 | 67 197 | 8 061 | 2 125 | 8 071 | 12 230 | 10 925 | 4 661 | 4 375 |
| Cambodia | 40 | 70 | 75 | 75 | 80 | 100 | 120 F | 120 F | 120 F | 120 F |
| China | 31 301 | 46 161 | 54 137 | 60 631 | 68 003 | 76 507 | 88 059 | 108 836 | 116 200 | 101 348 |
| Dominican Rp | 490 F | 490 F | 490 F | 490 F | 490 F | ... | ... | ... | ... | ... |
| Egypt | 313 | 87 | 131 | 200 | 792 | 766 | 1 109 | 5 856 | 7 235 | 12 |
| Eritrea | - | - | - | - | - | - | - | - | - | - |
| Gambia | 50 F | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Guatemala | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Guyana | 160 F | 160 | 77 | 78 | 47 | 29 | 11 | 9 | 140 | 69 |
| India | ... | ... | ... | ... | 100 714 | ... | ... | ... | ... | ... |
| Kenya | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Morocco | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Pakistan | 85 | 92 | 98 | 99 | 101 | 105 | 108 | 112 | 115 | 119 |
| Palau | - | - | - | - | - | - | - | - | - | 1 |
| Philippines | - | - | - | - | - | - | - | - | - | - |
| Puerto Rico | 237 | 0 | ... | ... | ... | ... | ... | ... | ... | ... |
| Singapore | ... | ... | ... | ... | 7 | 7 | 7 | 58 | 50 | 25 |
| Thailand | 154 | 125 | 60 | 18 | 150 | 666 | 143 | 35 | 28 | 31 |
| Timor-Leste | ... | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F |
| Uruguay | - | - | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q 100 830 V 402 133 | 114 070 458 615 | 125 354 535 614 | 73 638 308 741 | 177 790 939 366 | 90 222 396 340 | 105 809 461 334 | 129 694 571 770 | 132 324 591 032 | 111 389 491 979 |
| Speckled shrimp | Crevette mouchetée | | Gamba moteada | | Metapenaeus monoceros | | | 2,28(01)016,01 | | MPN |
| Bangladesh | ... | ... | ... | 11 500 | 5 297 | 17 777 | 13 144 | 7 533 | 3 222 | 3 063 |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | 11 500 81 621 | 5 297 11 408 | 17 777 37 195 | 13 144 33 720 | 7 533 21 220 | 3 222 11 620 | 3 063 12 182 |
| Eastern school shrimp | Crevette de maclay | | Camarón maclayo | | Metapenaeus macleayi | | | 2,28(01)016,04 | | MPM |
| Australia | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - V - | - - | - - | - - | - - | - - | - - | - - | - - | - - |
| Greasyback shrimp | Crevette glissante | | Camarón resbaloso | | Metapenaeus ensis | | | 2,28(01)016,09 | | MPE |
| China,Taiwan | 1 145 | 754 | 671 | 349 | 269 | 286 | 280 | 155 | 155 | 168 |
| <i>Species total</i> | Q 1 145 V 4 827 | 754 2 782 | 671 5 057 | 349 3 654 | 269 2 326 | 286 2 371 | 280 3 163 | 155 1 808 | 155 1 280 | 168 1 051 |
| Metapenaeus shrimps nei | Crevettes Metapenaeus nca | | Camarones Metapenaeus nep | | Metapenaeus spp | | | 2,28(01)016,XX | | MET |
| Indonesia | 14 000 | 15 500 | 32 548 | 19 120 | 30 804 | 16 194 | 375 | 54 274 | 11 031 | 42 303 |
| Philippines | 798 | 715 | 786 | 801 | 689 | 690 | 778 | 757 | 1 151 | 950 |
| Thailand | ... | ... | ... | ... | ... | 516 | 219 | 154 | 146 | 142 |
| Viet Nam | ... | ... | ... | 9 000 | 9 000 F | 9 000 F | 9 000 F | ... | ... | ... |
| <i>Species total</i> | Q 14 798 V 34 947 | 16 215 49 595 | 33 334 140 427 | 28 921 87 594 | 40 493 122 202 | 26 400 86 062 | 10 372 41 153 | 55 185 134 632 | 12 328 28 544 | 43 395 83 592 |
| Akiami paste shrimp | Chevette akiami | | Camaroncillo akiami | | Acetes japonicus | | | 2,28(07)009,03 | | AKS |
| Indonesia | 100 F | 81 F | 100 F | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 100 V 130 | 81 105 | 100 130 | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... |
| Atlantic ditch shrimp | Bouquet atlantique des canaux | | Camarón de acequia atlántico | | Palaemonetes varians | | | 2,28(12)007,05 | | PVR |
| Portugal | 1 | 0 | 1 | 1 | 3 | 1 | 1 | 5 | 5 | 13 |
| Spain | - | - | - | - | - | - | - | - | 3 | 10 |
| <i>Species total</i> | Q 1 V 1 | 0 0 | 1 6 | 1 4 | 3 6 | 1 3 | 1 2 | 5 11 | 8 42 | 23 173 |
| Baltic prawn | Bouquet balte | | Camarón báltico | | Palaemon adspersus | | | 2,28(12)018,01 | | PAA |
| Ukraine | ... | 2 | 1 | ... | ... | 1 | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | 2 8 | 1 4 | ... ... | ... ... | 1 3 | ... 1 | ... ... | ... ... | ... ... |
| Common prawn | Bouquet commun | | Camarón común | | Palaemon serratus | | | 2,28(12)018,10 | | CPR |
| Italy | ... | ... | 11 | 15 | 6 | 16 F | ... | ... | ... | ... |
| Spain | 132 | 82 | ... | ... | ... | 1 | ... | ... | ... | ... |
| <i>Species total</i> | Q 132 V 660 | 82 410 | 11 88 | 15 63 | 6 51 | 17 126 | ... 4 | ... 2 | ... 4 | ... 2 |
| Palaemonid shrimps nei | Crevettes palémonides nca | | Camarones palemónidos nep | | Palaemonidae | | | 2,28(12)XXX,XX | | PAL |
| Spain | 0 | 0 | 69 | 93 | 63 | 103 | 131 | 67 | 153 | 183 |
| <i>Species total</i> | Q 0 V 0 | 0 0 | 69 69 | 93 93 | 63 63 | 103 103 | 131 131 | 67 67 | 153 153 | 183 183 |

B-45 Shrimps, prawns
Crevettes
Gambas, camarones

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-------------------------------|------------------|-------------------------------|------------------|------------------|------------------|------------------|------------------|-----------------------|------------------|
| | V 0 | 0 | 270 | 347 | 219 | 378 | 440 | 273 | 535 | 913 |
| Natantian decapods nei | Décapodes natantia nca | | Decápodos natantia nep | | Natantia | | | | 2,28(XX)XXX,XX | DCP |
| China, Taiwan | 267 | 140 | 261 | 192 | 87 | 104 | 52 | ... | 19 | ... |
| Costa Rica | - | - | - | - | - | - | - | - | - | - |
| Turkey | - | - | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q 267 | 140 | 261 | 192 | 87 | 104 | 52 | ... | 19 | ... |
| | V 983 | 747 | 1 207 | 753 | 385 | 718 | 448 | 1 | 124 | 5 |
| Group total | Q 3 145 131 | 3 295 419 | 3 400 458 | 3 532 375 | 3 629 423 | 4 045 885 | 4 167 912 | 4 301 052 | 4 679 368 | 4 875 793 |
| | V 12 371 137 | 13 262 622 | 14 489 626 | 14 970 852 | 16 434 451 | 19 218 263 | 19 592 733 | 22 489 810 | 24 022 856 | 24 961 946 |

B-51 Freshwater molluscs
Mollusques d'eau douce
Moluscos de agua dulce

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------------|-----------|----------------------------|-----------|----------------------------------|-----------|-----------|----------------|-----------|-----------|
| Chinese mystery snail | ...B | | ...C | | <i>Cipangopaludina chinensis</i> | | | 3,07(51)001,01 | | GFZ |
| China | 82 828 | 84 176 | 93 629 | 99 080 | 110 422 | 105 254 | 111 736 | 110 589 | 110 393 | 111 822 |
| <i>Species total</i> | Q 82 828 | 84 176 | 93 629 | 99 080 | 110 422 | 105 254 | 111 736 | 110 589 | 110 393 | 111 822 |
| | V 43 011 | 62 290 | 74 903 | 79 264 | 88 338 | 84 203 | 89 389 | 88 471 | 88 314 | 89 458 |
| Swan mussel | ...B | | ...C | | <i>Anodonta cygnea</i> | | | 3,16(05)008,01 | | SWT |
| China | 83 251 | 84 470 | 89 392 | 88 984 | 95 328 | 90 765 | 92 347 | 104 675 | 92 459 | 96 618 |
| <i>Species total</i> | Q 83 251 | 84 470 | 89 392 | 88 984 | 95 328 | 90 765 | 92 347 | 104 675 | 92 459 | 96 618 |
| | V 17 334 | 32 099 | 36 651 | 36 483 | 39 084 | 37 214 | 37 862 | 42 917 | 37 908 | 39 613 |
| Broad geloina | Cyrène large | | ...C | | <i>Polymesoda expansa</i> | | | 3,16(21)002,04 | | YMX |
| Malaysia | ... | ... | ... | ... | ... | ... | ... | ... | 32 | 38 |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | ... | ... | ... | 32 | 38 |
| | V ... | ... | ... | ... | ... | ... | ... | ... | 49 | 48 |
| Asian clam | Clam d'Asie | | Almeja de Asia | | <i>Corbicula fluminea</i> | | | 3,16(21)025,04 | | CMA |
| China | 29 871 | 26 844 | 18 980 | 20 125 | 19 496 | 22 327 | 22 931 | 23 459 | 24 431 | 25 650 |
| China, Taiwan | 13 221 | 14 547 | 11 475 | 10 452 | 10 654 | 14 656 | 14 967 | 14 179 | 13 234 | 7 481 |
| <i>Species total</i> | Q 43 092 | 41 391 | 30 455 | 30 577 | 30 150 | 36 983 | 37 898 | 37 638 | 37 665 | 33 131 |
| | V 48 694 | 54 792 | 43 343 | 48 244 | 43 921 | 55 756 | 55 028 | 53 451 | 53 115 | 48 741 |
| Freshwater molluscs nei | Mollusques d'eau douce nca | | Moluscos de agua dulce nep | | <i>Mollusca</i> | | | 3,99(XX)XXX,XX | | MOF |
| China | 11 592 | 10 965 | 30 631 | 27 052 | 25 762 | 33 867 | 31 762 | 17 033 | 23 917 | 28 135 |
| Costa Rica | - | - | - | - | - | - | - | - | - | - |
| Guatemala | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Korea Rep | 1 708 | 2 198 | 2 993 | 229 | 4 085 | 3 523 | 3 414 | 2 749 | 3 310 | 4 038 |
| Viet Nam | ... | ... | ... | 9 050 | 9 000 F | 10 000 F | 10 000 F | 10 000 F | 10 000 F | 10 000 F |
| <i>Species total</i> | Q 13 300 | 13 163 | 33 624 | 36 331 | 38 847 | 47 390 | 45 176 | 29 782 | 37 227 | 42 173 |
| | V 17 281 | 22 542 | 58 107 | 49 251 | 60 236 | 69 003 | 65 241 | 41 827 | 53 463 | 60 620 |
| Group total | Q 222 471 | 223 200 | 247 100 | 254 972 | 274 747 | 280 392 | 287 157 | 282 684 | 277 776 | 283 782 |
| | V 126 320 | 171 723 | 213 004 | 213 242 | 231 579 | 246 176 | 247 520 | 226 665 | 232 850 | 238 481 |

B-52

Abalones, winkles, conchs
Ormeaux, bigorneaux, strombes
Orejas de mar, bigaros, estrombos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|
| Spain | ... | ... | ... | 2 | 3 | 3 | 1 | - | 1 | ... |
| <i>Species total</i> | Q ... | ... | ... | 2 | 3 | 3 | 1 | ... | 16 | 26 |
| | V ... | ... | ... | 30 | 13 | 16 | 3 | ... | 33 | 29 |
| Group total | Q 259 748 | 290 560 | 265 789 | 255 302 | 274 908 | 289 714 | 314 688 | 334 166 | 361 061 | 384 917 |
| | V 417 607 | 483 944 | 544 438 | 593 433 | 690 649 | 800 045 | 916 360 | 1 030 280 | 1 141 363 | 1 175 740 |

B-53
Oysters
Huîtres
Ostras

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|--------------------------------------|------------------------|------------------------------|------------------------|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| Puerto Rico | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q 1 109 V 1 109 | 1 086 1 086 | 861 861 | 1 375 1 375 | 1 650 1 650 | 1 796 1 796 | 1 583 1 583 | 1 519 1 519 | 1 110 1 110 | 1 500 1 500 |
| American cupped oyster | Huître creuse américaine | | Ostión virgínico | | Crassostrea virginica | | | 3,16(07)008,03 | | OYA |
| Canada | 4 988 | 3 582 | 3 314 | 3 078 | 3 564 | 3 537 | 4 010 | 4 383 | 4 478 | 4 566 |
| Dominican Rp | - | - | - | - | - | - | - | - | - | - |
| Mexico | 1 749 | 1 | ... | ... | ... | ... | ... | ... | ... | ... |
| USA | 90 000 | 90 000 | 90 000 | 90 000 F | 108 279 | 67 975 | 99 047 | 104 000 | 93 697 | 93 697 |
| <i>Species total</i> | Q 96 737 V 54 713 | 93 583 52 594 | 93 314 51 537 | 93 078 53 570 | 111 843 70 267 | 71 512 62 616 | 103 057 88 294 | 108 383 119 497 | 98 175 109 653 | 98 263 110 999 |
| Indian backwater oyster | ...B | | ...C | | Crassostrea madrasensis | | | 3,16(07)008,09 | | OYI |
| India | 1 500 | 2 150 | 2 400 | 1 450 | 3 200 | 4 058 | 4 202 | 4 650 F | 4 700 F | 3 900 F |
| Sri Lanka | 1 | 2 | 6 | 4 | 1 | 3 | 6 | 13 | ... | ... |
| <i>Species total</i> | Q 1 501 V 1 286 | 2 152 1 831 | 2 406 2 051 | 1 454 1 240 | 3 201 3 332 | 4 061 4 378 | 4 208 5 156 | 4 663 5 256 | 4 700 5 007 | 3 900 3 954 |
| Slipper cupped oyster | Huître creuse chausson | | ...C | | Crassostrea iredalei | | | 3,16(07)008,11 | | CSI |
| Philippines | 16 838 | 20 508 | 20 175 | 19 931 | 22 525 | 21 462 | 20 648 | 22 070 | 22 355 | 20 261 |
| <i>Species total</i> | Q 16 838 V 2 344 | 20 508 3 082 | 20 175 2 760 | 19 931 2 823 | 22 525 3 507 | 21 462 4 197 | 20 648 3 732 | 22 070 4 028 | 22 355 4 044 | 20 261 3 978 |
| Cortez oyster | Huître creuse de Cortez | | Ostra de Cortez | | Crassostrea corteziensis | | | 3,16(07)008,13 | | OYR |
| Mexico | 619 | 8 | 1 162 | 1 200 | 1 036 | 608 | 2 590 | 2 421 | 9 386 | 2 713 |
| <i>Species total</i> | Q 619 V 805 | 8 12 | 1 162 1 821 | 1 200 1 563 | 1 036 1 091 | 608 1 032 | 2 590 2 202 | 2 421 2 224 | 9 386 2 937 | 2 713 1 467 |
| Gasar cupped oyster | Huître creuse gasar | | Ostión gasar | | Crassostrea gasar | | | 3,16(07)008,16 | | OGZ |
| Gambia | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F |
| Senegal | 30 F | 30 F | 16 | 22 | 39 | 118 | 168 | 162 | 157 | 161 |
| <i>Species total</i> | Q 50 V 67 | 50 73 | 36 64 | 42 80 | 59 128 | 138 386 | 188 504 | 182 502 | 177 487 | 181 419 |
| Cupped oysters nei | Huîtres creuses nca | | Ostiones nep | | Crassostrea spp | | | 3,16(07)008,XX | | OYC |
| Australia | 5 397 | 7 720 | ... | ... | ... | ... | ... | ... | ... | ... |
| Brazil | 3 413 | 1 385 | 2 025 | 2 025 | 1 908 | 2 288 F | 2 475 F | 2 900 F | 2 800 F | 2 700 F |
| China | 3 455 461 | 3 508 934 | 3 354 382 | 3 503 782 | 3 642 829 | 3 756 310 | 3 948 817 | 4 218 644 | 4 352 053 | 4 573 370 |
| China,H.Kong | 694 | 1 055 | 1 118 | 1 277 | 636 | 318 | 488 | 572 | 641 | 583 |
| Colombia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| El Salvador | ... | 2 F | 5 F | 5 F | 5 F | 5 F | 10 F | 10 F | 10 F | 10 F |
| Israel | - | - | - | - | - | - | - | - | - | - |
| Italy | 47 | 10 | 46 | 48 | ... | 9 | ... | ... | ... | ... |
| Malaysia | 338 | 863 | 275 | 2 128 | 812 | 626 | 696 | 698 | 780 | 794 |
| Netherlands | 3 268 | 3 300 F | 2 036 | 1 930 | 3 860 | 2 570 | 2 327 | 2 750 | 2 885 | 2 800 F |
| Russian Fed | ... | ... | ... | 8 | 7 | 3 | 45 | 54 | 57 | 35 |
| Senegal | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Spain | 12 | 24 | ... | - | - | - | - | - | - | - |
| Thailand | 18 704 | 22 650 F | 16 674 F | 26 204 | 28 090 | 8 377 | 16 129 | 17 595 | 12 839 | 13 732 |
| UK | - | - | - | - | - | - | - | - | - | - |
| USA | 438 | 282 | 232 | 200 F | 180 | 196 | 1 273 | 1 273 | 2 173 | 1 220 |
| <i>Species total</i> | Q 3 487 772 V 1 873 145 | 3 546 225 1 877 363 | 3 376 794 2 002 266 | 3 537 607 2 100 123 | 3 678 327 2 185 057 | 3 770 702 2 233 842 | 3 972 260 2 358 236 | 4 244 496 2 519 920 | 4 374 238 2 601 028 | 4 595 244 2 727 025 |
| Olympia oyster | Huître plate Olympie | | Ostra Olimpia | | Ostreola conchaphila | | | 3,16(07)011,02 | | OYH |
| USA | 10 | 0 | - | - | 1 | 0 | - | - | - | ... |
| <i>Species total</i> | Q 10 V 140 | 0 0 | - - | - - | 1 2 | 0 0 | - - | - - | - - | ... ... |
| Flat and cupped oysters nei | Huîtres plates et creuses nca | | Ostras y ostiones nep | | Ostreidae | | | 3,16(07)XXX,XX | | OST |
| Australia | ... | ... | ... | ... | 14 931 | 13 927 | 12 559 | 12 530 | 11 403 | 12 689 |
| Portugal | 270 | 305 | 490 | 253 | 230 | 490 | 397 | 395 | 570 | 436 |
| <i>Species total</i> | Q 270 V 580 | 305 715 | 490 721 | 253 261 | 15 161 94 008 | 14 417 102 266 | 12 956 94 916 | 12 925 92 920 | 11 972 83 766 | 13 124 71 195 |
| Group total | Q 4 312 197 V 2 965 131 | 4 402 618 2 963 478 | 4 144 379 3 272 369 | 4 309 291 3 341 686 | 4 473 612 3 623 697 | 4 498 347 3 817 644 | 4 725 285 3 876 702 | 4 953 145 4 091 673 | 5 147 053 4 189 163 | 5 321 737 4 094 411 |

B-54 **Mussels**
Moules
Mejillones

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------------------|------------------|-----------------------------------|------------------|---------------------------------|------------------|------------------|------------------|-----------------------|------------------|
| India | 10 060 | 7 894 | 16 789 | 18 432 | 14 817 | 9 956 | 8 703 | 9 450 F | 9 500 F | 8 700 F |
| Malaysia | 6 839 | 4 035 | 8 994 | 10 596 | 10 529 | 2 625 | 2 306 | 1 071 | 1 415 | 1 673 |
| Philippines | 19 690 | 20 114 | 23 017 | 19 936 | 20 877 | 22 443 | 25 660 | 22 894 | 18 762 | 15 949 |
| Singapore | 5 891 | 1 852 | 1 488 | 1 299 | 265 | 434 | 321 | 444 | 467 | 906 |
| Thailand | 229 746 | 228 250 | 203 213 | 193 626 | 166 927 | 126 616 | 103 203 | 127 919 | 117 013 | 118 775 |
| <i>Species total</i> | Q 272 226 | 262 145 | 254 301 | 244 889 | 214 415 | 163 274 | 141 593 | 163 478 | 149 458 | 147 503 |
| | V 36 746 | 35 990 | 46 055 | 48 837 | 53 017 | 42 304 | 55 133 | 60 304 | 59 273 | 55 583 |
| New Zealand mussel | Moule de Nouvelle-Zélande | | Mejillón de Nueva Zelandia | | <i>Perna canaliculus</i> | | | | 3,16(10)032,03 | MUZ |
| New Zealand | 97 000 | 99 500 | 100 100 | 89 850 | 95 168 | 101 311 | 86 447 | 83 561 | 97 438 | 76 811 |
| <i>Species total</i> | Q 97 000 | 99 500 | 100 100 | 89 850 | 95 168 | 101 311 | 86 447 | 83 561 | 97 438 | 76 811 |
| | V 145 533 | 342 051 | 307 575 | 89 740 | 240 941 | 174 736 | 280 287 | 301 683 | 437 159 | 494 855 |
| Cholga mussel | Moule cholga | | Cholga | | <i>Aulacomya ater</i> | | | | 3,16(10)038,01 | MSC |
| Argentina | - | - | - | - | - | - | - | - | - | 4 |
| Chile | 617 | 1 091 | 1 575 | 1 602 | 1 736 | 3 638 | 1 995 | 3 775 | 1 172 | 1 068 |
| <i>Species total</i> | Q 617 | 1 091 | 1 575 | 1 602 | 1 736 | 3 638 | 1 995 | 3 775 | 1 172 | 1 072 |
| | V 1 851 | 2 149 | 3 150 | 4 486 | 6 232 | 11 678 | 644 | 1 223 | 4 653 | 4 283 |
| Sea mussels nei | Moules nca | | Mejillones nep | | <i>Mytilidae</i> | | | | 3,16(10)XXX,XX | MSX |
| China | 539 957 | 448 667 | 479 902 | 637 373 | 702 157 | 707 401 | 764 395 | 747 077 | 805 583 | 845 038 |
| Fr Polynesia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Guatemala | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Mexico | 125 | 280 | 354 | 427 | 218 | 465 | 284 | 249 | 408 | 270 |
| Portugal | 373 | 290 | 269 | 80 | 166 | 250 | 338 | 1 547 | 1 297 | 1 315 |
| Russian Fed | 41 | 21 | 20 | 61 | 16 | 60 | 340 | 964 | 798 | 207 |
| St Pier Mq | ... | ... | ... | ... | ... | 2 F | 3 F | 5 F | 3 | 3 F |
| South Africa | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Spain | 228 830 | 209 633 | 180 265 | 198 531 | 189 090 | 208 583 | 203 664 | 162 012 | 220 449 | 225 308 |
| <i>Species total</i> | Q 769 326 | 658 891 | 660 810 | 836 472 | 891 646 | 916 761 | 969 024 | 911 853 | 1 028 537 | 1 072 141 |
| | V 202 419 | 177 325 | 257 149 | 299 856 | 309 082 | 340 085 | 328 864 | 303 408 | 359 338 | 349 427 |
| Group total | Q 1 659 132 | 1 598 339 | 1 585 316 | 1 729 425 | 1 800 096 | 1 868 052 | 1 814 626 | 1 736 159 | 1 875 727 | 1 878 475 |
| | V 1 195 219 | 1 627 854 | 1 629 202 | 1 516 764 | 1 582 066 | 2 287 420 | 2 178 275 | 3 287 554 | 3 999 056 | 3 089 418 |

B-55 Scallops, pectens
Coquilles St-Jacques
Vieiras

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------------------------------|------------------|------------------------------------|------------------|--------------------------------|------------------|------------------|-----------------------|------------------|------------------|
| Queen scallop | Vanneau | | Volandeira | | Aequipecten opercularis | | | 3,16(08)001,05 | | QSC |
| Spain | ... | ... | ... | ... | ... | 1 | ... | 6 | 6 | 3 |
| UK | 60 | 15 | 27 | 6 | 7 | 1 | ... | 1 | 1 | 1 F |
| <i>Species total</i> | Q 60 | 15 | 27 | 6 | 7 | 2 | 1 | 7 | 7 | 4 |
| | V 193 | 45 | 100 | 19 | 42 | 8 | 4 | 41 | 35 | 27 |
| Great Atlantic scallop | Coquille St-Jacques atlantique | | Vieira(=Concha de Santiago) | | Pecten maximus | | | 3,16(08)003,09 | | SCE |
| Channel Is | 10 F | 4 | 9 | ... | 2 | 2 F | 5 | 4 | 2 F | 3 |
| France | ... | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Ireland | 37 | 58 | 59 | 55 | 59 | 50 | 43 | 37 | 26 | 50 |
| Norway | ... | ... | ... | 8 | 10 | 13 | 21 | 23 | 13 | 21 |
| Spain | - | - | - | - | - | - | - | - | - | - |
| UK | 10 | 2 | 15 | 4 | ... | 10 | 7 | 5 | 6 | 6 F |
| <i>Species total</i> | Q 57 | 64 | 83 | 67 | 71 | 75 | 76 | 69 | 47 | 79 |
| | V 392 | 562 | 672 | 518 | 516 | 721 | 623 | 442 | 336 | 428 |
| Great Mediterranean scallop | Coquille St-Jacques méditerr. | | Concha de peregrino | | Pecten jacobaeus | | | 3,16(08)003,11 | | SJA |
| Croatia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | V ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... |
| Southern Australia scallop | Pecten d'Australie du Sud | | Vieira australiana del Sur | | Pecten fumatus | | | 3,16(08)003,16 | | SSC |
| Australia | - | - | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q - | - | - | - | - | - | - | - | - | ... |
| | V - | - | - | - | - | - | - | - | - | ... |
| Pacific lion's paw | Pétoncle patte de lion du Pac. | | Peine catalina | | Lyropecten subnodosus | | | 3,16(08)010,01 | | YKD |
| Brazil | ... | 18 | 14 | 14 | 5 | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... | 18 | 14 | 14 | 5 | ... | ... | ... | ... | ... |
| | V ... | 90 | 70 | 70 | 25 | ... | ... | ... | ... | ... |
| Peruvian calico scallop | Pétoncle éventail | | Ostión abanico | | Argopecten purpuratus | | | 3,16(08)030,03 | | SCQ |
| Chile | 16 076 | 20 072 | 21 277 | 16 864 | 8 840 | 11 018 | 5 798 | 5 001 | 4 146 | 2 960 |
| Peru | 12 337 | 18 518 | 14 802 | 16 047 | 58 101 | 52 213 | 24 782 | 67 694 | 55 096 | 23 029 |
| <i>Species total</i> | Q 28 413 | 38 590 | 36 079 | 32 911 | 66 941 | 63 231 | 30 580 | 72 695 | 59 242 | 25 989 |
| | V 264 523 | 383 491 | 409 622 | 311 601 | 596 390 | 623 870 | 310 319 | 732 282 | 591 398 | 217 966 |
| Pacific calico scallop | Pétoncle volant | | Peine volador | | Argopecten ventricosus | | | 3,16(08)030,04 | | SCH |
| Mexico | 0 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 0 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | V 0 | 1 | ... | ... | ... | ... | ... | ... | ... | ... |
| Variegated scallop | Pétoncle | | Zamburiña | | Chlamys varia | | | 3,16(08)036,02 | | VSC |
| Spain | ... | ... | ... | 1 | 1 | 1 | 1 | 1 | 1 | ... |
| <i>Species total</i> | Q ... | ... | ... | 1 | 1 | 1 | 1 | 1 | 1 | ... |
| | V ... | ... | ... | 16 | 10 | 13 | 10 | 8 | 15 | 7 |
| Yesso scallop | Pétoncle du Japon | | Vieira japonesea | | Patinopecten yessoensis | | | 3,16(08)066,07 | | JSC |
| Japan | 212 094 | 247 516 | 225 607 | 256 695 | 219 649 | 118 425 | 184 287 | 167 844 | 184 588 | 248 100 |
| Korea D P Rp | ... | ... | 100 F | 200 F | 200 F | 200 F | 200 F | 250 F | 250 F | 250 F |
| Korea Rep | 292 | 286 | 421 | 348 | 253 | 403 | 519 | 484 | 956 | 1 557 |
| Morocco | ... | - | - | - | - | - | - | - | - | ... |
| Russian Fed | 479 | 99 | 85 | 843 | 854 | 725 | 504 | 1 311 | 2 400 | 2 000 |
| <i>Species total</i> | Q 212 865 | 247 901 | 226 213 | 258 086 | 220 956 | 119 753 | 185 510 | 169 889 | 188 194 | 251 907 |
| | V 307 150 | 349 569 | 311 159 | 362 968 | 399 659 | 330 647 | 329 426 | 341 820 | 407 532 | 475 152 |
| Scallops nei | Peignes nca | | Peines nep | | Pectinidae | | | 3,16(08)XXX,XX | | SCX |
| Brazil | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Canada | 60 | 168 | 285 | 388 | 697 | 300 | 215 | 116 | 104 | 31 |
| China | 1 046 950 | 1 165 311 | 1 137 039 | 1 276 770 | 1 407 467 | 1 306 124 | 1 419 956 | 1 608 201 | 1 649 399 | 1 785 342 |
| Ecuador | - | - | - | - | - | - | - | - | - | ... |
| Norway | 4 | 6 | 4 | ... | ... | ... | ... | ... | ... | ... |
| St Pier Mq | ... | ... | ... | ... | ... | ... | ... | ... | 56 | 25 F |
| USA | - | - | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q 1 047 015 | 1 165 485 | 1 137 328 | 1 277 158 | 1 408 164 | 1 306 424 | 1 420 171 | 1 608 317 | 1 649 559 | 1 785 398 |
| | V 1 422 659 | 1 480 980 | 1 615 879 | 1 814 483 | 2 001 437 | 1 856 620 | 2 017 900 | 2 284 592 | 2 343 307 | 2 535 640 |
| Pen shells nei | Jambonneaux nca | | Pinas nep | | Atrina spp | | | 3,16(37)001,XX | | TQY |
| China | 17 931 | 12 095 | 11 155 | 15 369 | 30 955 | 30 126 | 15 061 | 17 323 | 17 618 | 18 238 |
| <i>Species total</i> | Q 17 931 | 12 095 | 11 155 | 15 369 | 30 955 | 30 126 | 15 061 | 17 323 | 17 618 | 18 238 |
| | V 10 143 | 6 894 | 7 139 | 9 836 | 19 811 | 19 281 | 9 639 | 11 087 | 11 276 | 11 672 |
| Group total | Q 1 306 341 | 1 464 168 | 1 410 899 | 1 583 611 | 1 727 100 | 1 519 611 | 1 651 399 | 1 868 301 | 1 914 667 | 2 081 616 |
| | V 2 005 061 | 2 221 631 | 2 344 641 | 2 499 512 | 3 017 890 | 2 831 159 | 2 667 919 | 3 370 272 | 3 353 900 | 3 240 892 |

B-56

Clams, cockles, arkshells
Clams, coques, arches
Almejas, berberechos, arcas

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------------------|-----------|------------------------------|-----------|--------------------------------|-----------|-----------|-----------|----------------|-----------|
| Inflated ark | ...B | | ...C | | <i>Scapharca broughtonii</i> | | | | 3,16(04)005,07 | ACB |
| Korea Rep | 2 064 | 3 015 | 1 903 | 1 714 | 1 560 | 2 110 | 1 872 | 2 227 | 2 921 | 3 167 |
| <i>Species total</i> | Q 2 064 | 3 015 | 1 903 | 1 714 | 1 560 | 2 110 | 1 872 | 2 227 | 2 921 | 3 167 |
| | V 18 393 | 19 277 | 15 395 | 13 114 | 20 839 | 20 248 | 18 761 | 15 995 | 16 770 | 14 209 |
| Blood cockle | Arche granuleuse | | Arca del Pacifico occidental | | <i>Anadara granosa</i> | | | | 3,16(04)071,01 | BLC |
| Cambodia | ... | ... | 495 | 600 F | 700 F | 800 | 900 F | 1 000 F | 1 300 F | 1 000 F |
| China | 277 768 | 279 510 | 290 177 | 276 742 | 310 380 | 293 200 | 278 058 | 336 870 | 353 388 | 364 322 |
| China,Taiwan | - | - | - | - | - | - | - | - | - | - |
| Korea Rep | 5 063 | 28 372 | 1 637 | 2 966 | 1 155 | 1 616 | 2 232 | 1 590 | 954 | 96 |
| Malaysia | 45 674 | 49 620 | 61 138 | 64 938 | 78 025 | 57 544 | 42 132 F | 40 172 F | 40 454 | 16 866 |
| Thailand | 65 666 | 55 671 | 65 852 | 81 959 | 75 611 | 51 736 | 66 528 | 71 325 | 53 717 | 59 019 |
| <i>Species total</i> | Q 394 171 | 413 173 | 419 299 | 427 205 | 465 871 | 404 896 | 389 850 | 450 957 | 449 813 | 441 303 |
| | V 420 311 | 454 264 | 466 540 | 462 657 | 510 901 | 483 602 | 478 526 | 566 523 | 572 511 | 576 822 |
| Grand ark | Arche pied d'âne | | Arca casco de burro | | <i>Anadara grandis</i> | | | | 3,16(04)071,07 | NDN |
| El Salvador | ... | 1 F | 1 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F |
| <i>Species total</i> | Q ... | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | V ... | 2 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Black ark | Arche noire | | Arca negra | | <i>Anadara tuberculosa</i> | | | | 3,16(04)071,12 | NQT |
| El Salvador | ... | 2 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F |
| <i>Species total</i> | Q ... | 2 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | V ... | 3 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| Anadara clams nei | Arches Anadara nca | | Arcas Anadara nep | | <i>Anadara spp</i> | | | | 3,16(04)071,XX | BLS |
| Fiji | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Guatemala | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | V ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Striped venus | Petite praire | | Chirla | | <i>Chamelea gallina</i> | | | | 3,16(11)001,05 | SVE |
| Spain | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - | - | - | - | - | - | - | - | - | - |
| | V - | - | - | - | - | - | - | - | - | - |
| Pullet carpet shell | Palourde bleue | | Almeja babosa | | <i>Venerupis pullastra</i> | | | | 3,16(11)003,01 | CTS |
| Portugal | 4 | 4 | 17 | 4 | 1 | 23 | 66 | 13 | 2 | 4 |
| Spain | 206 | 148 | 217 | 160 | 290 | 247 | 210 | 325 | 70 | 195 |
| <i>Species total</i> | Q 210 | 152 | 234 | 164 | 292 | 270 | 276 | 338 | 71 | 200 |
| | V 1 070 | 766 | 3 202 | 2 513 | 6 046 | 3 829 | 2 434 | 4 853 | 881 | 2 645 |
| Golden carpet shell | Palourde jaune | | Almeja dorada | | <i>Venerupis aurea</i> | | | | 3,16(11)003,02 | VNA |
| Portugal | ... | 2 | 1 | 3 | ... | ... | 8 | 5 | 1 | 1 |
| <i>Species total</i> | Q ... | 2 | 1 | 3 | ... | ... | 8 | 5 | 1 | 1 |
| | V ... | 4 | 2 | 7 | 1 | ... | 23 | 36 | 2 | 2 |
| Banded carpet shell | Palourde rose | | Almeja rubia | | <i>Venerupis rhomboïdes</i> | | | | 3,16(11)003,03 | VNR |
| Spain | - | 0 | 0 | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - | 0 | 0 | - | - | - | - | - | - | - |
| | V - | 0 | 0 | - | - | - | - | - | - | - |
| Japanese hard clam | Cythérée du Japon | | Mercenaria japonesa | | <i>Meretrix lusoria</i> | | | | 3,16(11)017,01 | HCJ |
| China,Taiwan | 48 187 | 35 655 | 52 222 | 51 820 | 60 325 | 59 764 | 62 969 | 56 742 | 60 045 | 64 024 |
| Korea Rep | 107 | 181 | 39 | 64 | ... | 7 | - | 32 | 47 | 36 |
| <i>Species total</i> | Q 48 294 | 35 836 | 52 261 | 51 884 | 60 325 | 59 771 | 62 969 | 56 774 | 60 092 | 64 060 |
| | V 49 425 | 49 139 | 74 507 | 76 930 | 98 253 | 105 460 | 121 992 | 132 430 | 164 768 | 141 030 |
| Grooved carpet shell | Palourde croisée d'Europe | | Almeja fina | | <i>Ruditapes decussatus</i> | | | | 3,16(11)020,01 | CTG |
| Algeria | - | - | - | - | - | - | - | - | - | - |
| Channel Is | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| France | 543 | 540 | 610 F | 622 F | ... | ... | ... | ... | ... | ... |
| Italy | 5 364 | 105 | 349 | 427 F | 1 048 | 1 629 | 3 367 | 3 099 | 3 032 | 3 000 F |
| Portugal | 2 329 | 2 016 | 2 281 | 2 340 | 2 535 | 2 315 | 2 320 | 2 314 | 2 235 | 2 295 |
| Spain | 159 | 175 | 129 | 127 | 217 | 172 | 184 | 174 F | 167 | 85 |
| UK | 4 | 4 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 8 399 | 2 840 | 3 369 | 3 516 | 3 800 | 4 116 | 5 871 | 5 587 | 5 435 | 5 380 |
| | V 57 183 | 32 253 | 44 997 | 31 364 | 36 298 | 50 189 | 42 575 | 54 307 | 44 104 | 44 320 |
| Japanese carpet shell | Palourde japonaise | | Almeja japonesa | | <i>Ruditapes philippinarum</i> | | | | 3,16(11)020,02 | CLJ |
| Canada | 1 707 | 1 658 | 1 305 | 1 359 | 1 485 | 1 172 | 2 710 | 1 470 | 1 443 | 1 260 |
| China | 2 726 942 | 2 957 346 | 3 058 073 | 3 192 461 | 3 538 906 | 3 613 349 | 3 735 484 | 3 853 531 | 3 966 953 | 4 009 484 |
| China,Taiwan | 164 | 152 | 140 | 138 | 145 | 140 | 129 | 119 | 98 | - |
| France | 543 | 540 | 610 F | 622 F | 1 056 | 857 | 1 019 | 1 024 | 1 000 F | 1 000 F |
| Ireland | 245 | 330 | 187 | 162 | 175 | 150 | 30 | 4 | ... | ... |
| Italy | 56 731 | 61 724 | 28 268 | 32 374 F | 35 673 | 30 647 | 17 399 | 21 510 | 33 494 | 33 500 F |
| Korea Rep | 14 327 | 18 819 | 16 633 | 17 905 | 23 430 | 25 699 | 12 623 | 4 580 | 7 300 | 102 |
| Spain | 717 | 1 250 | 1 147 | 843 | 1 101 | 1 089 | 1 081 | 1 204 F | 646 | 667 |
| UK | 50 | 1 | ... | 10 | 15 | 5 | 5 | 11 | 4 | 5 F |
| USA | 5 616 | 3 882 | 3 679 | 3 507 | 2 722 | 3 429 | 4 126 | 3 797 | 3 374 | 3 523 |
| <i>Species total</i> | Q 2 807 042 | 3 045 702 | 3 110 042 | 3 249 381 | 3 604 708 | 3 676 537 | 3 774 606 | 3 887 250 | 4 014 312 | 4 049 541 |

Clams, cockles, arkshells
Clams, coques, arches
Almejas, berberechos, arcas

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------------|-----------|--------------------------------|-----------|------------------------------|-----------|-----------|-----------|-----------------------|------------|
| | V 2 596 457 | 2 786 579 | 2 877 917 | 3 041 365 | 3 357 960 | 3 479 411 | 3 476 506 | 3 640 733 | 3 713 261 | 3 708 929 |
| Carpet shells nei | Clovisses nca | | Almejas nep | | Ruditapes spp | | | | 3,16(11)020,XX | TPS |
| South Africa | - | - | - | - | - | - | - | - | ... | ... |
| Tunisia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | V ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Warty venus | Praire commune | | Escupina grabada | | Venus verrucosa | | | | 3,16(11)027,01 | VEV |
| Slovenia | ... | ... | ... | 1 F | ... | 1 F | ... | ... | ... | ... |
| Spain | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | ... | ... |
| <i>Species total</i> | Q 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | ... | ... |
| | V 15 | 15 | 29 | 28 | 24 | 45 | 19 | 15 | 9 | 4 |
| Oriental cyclina | Cycline orientale | | ...C | | Cyclina sinensis | | | | 3,16(11)029,01 | KNJ |
| Korea Rep | 256 | 134 | 71 | 74 | 109 | 272 | 17 | 62 | 99 | 0 |
| <i>Species total</i> | Q 256 | 134 | 71 | 74 | 109 | 272 | 17 | 62 | 99 | 0 |
| | V 1 120 | 655 | 415 | 155 | 234 | 1 237 | 73 | 300 | 552 | 0 |
| Butter clam | Coque jaune | | Almeja amarilla | | Saxidomus giganteus | | | | 3,16(11)037,02 | BCL |
| Canada | - | 211 | 329 | 539 | 438 | 341 | 1 667 | 1 365 | 914 | 1 142 |
| USA | 14 | 11 | 11 | 62 | 15 | 15 | 10 | 14 | 13 | 19 |
| <i>Species total</i> | Q 14 | 222 | 340 | 601 | 453 | 356 | 1 677 | 1 379 | 927 | 1 161 |
| | V 12 | 393 | 1 042 | 1 930 | 1 702 | 1 422 | 3 832 | 3 046 | 1 861 | 5 157 |
| Rooster venus | Palourde coq | | ...C | | Paphia gallus | | | | 3,16(11)041,03 | FAG |
| India | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | V ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Pacific littleneck clam | Palourde commune | | Almejuela común | | Protothaca staminea | | | | 3,16(11)055,02 | PTS |
| USA | 60 | 46 | 38 | 41 | 29 | 31 | 41 | 39 | 24 | 21 |
| <i>Species total</i> | Q 60 | 46 | 38 | 41 | 29 | 31 | 41 | 39 | 24 | 21 |
| | V 223 | 132 | 87 | 95 | 85 | 108 | 131 | 112 | 75 | 66 |
| Northern quahog(=Hard clam) | Praire | | Chirla mercenaria | | Mercenaria mercenaria | | | | 3,16(11)075,01 | CLH |
| UK | ... | 4 | 4 | 4 | 12 | 10 | 9 | 1 | 11 | 10 F |
| USA | 27 000 | 27 000 | 27 000 | 27 000 F | 29 257 | 28 841 | 27 704 | 24 149 | 28 403 | 28 403 |
| <i>Species total</i> | Q 27 000 | 27 004 | 27 004 | 27 004 | 29 269 | 28 851 | 27 713 | 24 150 | 28 414 | 28 413 |
| | V 67 500 | 67 508 | 67 515 | 67 519 | 53 305 | 62 923 | 60 439 | 59 171 | 63 399 | 63 392 |
| Venus clams nei | Petites praires nca | | Almejas(=Veneridos) nep | | Veneridae | | | | 3,16(11)XXX,XX | CLV |
| Greece | 15 | 1 | 1 | 1 | 1 | 2 | ... | ... | ... | ... |
| Italy | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 15 | 1 | 1 | 1 | 2 | 2 | ... | ... | ... | ... |
| | V 94 | 10 | 12 | 10 | 12 | 8 | 1 | 1 | ... | ... |
| Pacific horse clam | ...B | | ...C | | Tresus nuttallii | | | | 3,16(12)005,03 | TQU |
| USA | 2 | 2 | 5 | 4 | 1 | 1 | 0 | 1 | 1 | 0 |
| <i>Species total</i> | Q 2 | 2 | 5 | 4 | 1 | 1 | 0 | 1 | 1 | 0 |
| | V 2 | 2 | 6 | 5 | 1 | 1 | 0 | 3 | 3 | 0 |
| Globose clam | Clam sphérique | | Mactra redonda | | Mactra veneriformis | | | | 3,16(12)008,04 | MTV |
| Korea Rep | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - | - | - | - | - | - | - | - | - | - |
| | V - | - | - | - | - | - | - | - | - | - |
| Smooth mactra | Mactre lisse | | Mactra lisa | | Mactra glabrata | | | | 3,16(12)008,06 | MAG |
| South Africa | - | - | - | - | - | - | - | - | ... | ... |
| <i>Species total</i> | Q - | - | - | - | - | - | - | - | ... | ... |
| | V - | - | - | - | - | - | - | - | ... | ... |
| Donax clams | Olives de mer | | Coquinas | | Donax spp | | | | 3,16(15)002,XX | DON |
| Spain | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - | - | - | - | - | - | - | - | - | - |
| | V - | - | - | - | - | - | - | - | - | - |
| Solen razor clams nei | Couteaux Solen nca | | Navajas Solen nep | | Solen spp | | | | 3,16(16)003,XX | RAZ |
| Portugal | - | 2 | 4 | 3 | ... | 1 | 4 | 4 | 4 | 10 |
| Spain | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... | 2 | 4 | 3 | ... | 1 | 4 | 4 | 4 | 10 |
| | V ... | 6 | 13 | 9 | ... | 4 | 15 | 18 | 14 | 46 |
| Pod razor shell | Couteau-sabre | | Navaja | | Ensis ensis | | | | 3,16(16)005,03 | EQE |
| Spain | ... | ... | ... | ... | 4 | 9 | ... | 5 | 12 | 13 |
| <i>Species total</i> | Q ... | ... | ... | ... | 4 | 9 | ... | 5 | 12 | 13 |
| | V ... | ... | ... | ... | 101 | 357 | 5 | 153 | 385 | 372 |
| Sand gaper | Mye des sables | | Almeja de can | | Mya arenaria | | | | 3,16(17)006,01 | CLS |
| USA | 392 | 232 | 577 | 701 | 945 | 601 | 683 | 644 | 964 | 813 |
| <i>Species total</i> | Q 392 | 232 | 577 | 701 | 945 | 601 | 683 | 644 | 964 | 813 |

B-56

Clams, cockles, arkshells
Clams, coques, arches
Almejas, berberechos, arcas

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t | |
|---|----------------------------------|-----------|-----------|-----------------------------------|-----------|--------------------------------|-----------|-----------|-----------------------|------------|---------|
| | V | 333 | 179 | 490 | 484 | 624 | 397 | 464 | 457 | 636 | 537 |
| Pacific geoduck | Panopée du Pacifique | | | Panopea del Pacifico | | Panopea generosa | | | 3,16(18)089,01 | GE | |
| USA | | 525 | 451 | 598 | 701 | 579 | 607 | 534 | 727 | 613 | 546 |
| <i>Species total</i> | Q | 525 | 451 | 598 | 701 | 579 | 607 | 534 | 727 | 613 | 546 |
| | V | 11 288 | 9 922 | 13 904 | 17 995 | 18 505 | 21 415 | 16 639 | 24 449 | 18 537 | 15 190 |
| Common edible cockle | Coque commune | | | Berberecho común | | Cerastoderma edule | | | 3,16(23)002,03 | COC | |
| France | | 1 632 | 1 640 | 1 458 | 1 598 | 919 | 1 255 | 987 | 1 611 | 1 510 F | 1 510 F |
| Germany | | - | - | - | - | - | - | - | - | ... | ... |
| Portugal | | 115 | 130 | 300 | 184 | 91 | 90 | 449 | 90 | 263 | 106 |
| Spain | | 2 | 1 585 | 1 195 | 300 | 512 | 693 | 362 | 226 F | 206 | 426 |
| UK | | ... | 2 | 2 057 | 2 027 | 7 | 6 | ... | 2 504 | 5 | 5 F |
| <i>Species total</i> | Q | 1 749 | 3 357 | 5 010 | 4 108 | 1 529 | 2 043 | 1 798 | 4 431 | 1 984 | 2 047 |
| | V | 6 075 | 9 970 | 15 338 | 11 363 | 7 557 | 9 680 | 6 148 | 16 571 | 7 416 | 7 358 |
| Cockles nei | Coques nca | | | Berberechos(=Cárdidos) nep | | Cardiidae | | | 3,16(23)XXX,XX | COZ | |
| USA | | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| <i>Species total</i> | Q | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| | V | ... | 0 | 0 | ... | 0 | 0 | 2 | 0 | 3 | 0 |
| Giant clam | Tridacne géante | | | Almeja gigante | | Tridacna gigas | | | 3,16(26)050,01 | TDG | |
| Palau | | 0 | - | - | - | 0 | 0 | - | - | - | - |
| Samoa | | ... | - | - | - | - | - | - | - | - | ... |
| Tonga | | 4 | 1 F | 0 | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q | 4 | 1 | 0 | ... | 0 | 0 | ... | ... | ... | ... |
| | V | 20 | 7 | 3 | ... | 0 | 0 | ... | ... | ... | ... |
| Smooth giant clam | Grande tridacne brillante | | | ...C | | Tridacna derasa | | | 3,16(26)050,02 | TDD | |
| Palau | | 2 F | 8 F | 2 F | 20 | 4 | 2 | 0 | ... | 3 F | 2 F |
| Samoa | | ... | - | - | - | - | - | - | - | - | ... |
| Tonga | | 0 | 0 | 1 F | 0 | 0 | 0 | - | - | ... | 0 |
| <i>Species total</i> | Q | 2 | 8 | 3 | 20 | 4 | 2 | 0 | ... | 3 | 2 |
| | V | 6 | 23 | 13 | 64 | 17 | 9 | 0 | ... | 8 | 6 |
| Fluted giant clam | Grande tridacne gaufrée | | | ...C | | Tridacna squamosa | | | 3,16(26)050,03 | TDS | |
| Palau | | 0 | 2 F | - | ... | ... | ... | 0 | ... | 1 F | 0 |
| Samoa | | ... | - | - | - | - | - | - | - | - | ... |
| Tonga | | 0 | - | ... | ... | ... | ... | ... | ... | 0 | 0 |
| <i>Species total</i> | Q | 0 | 2 | ... | ... | ... | ... | 0 | ... | 1 | 0 |
| | V | 0 | 9 | ... | 2 | 1 | 2 | 0 | ... | 5 | 2 |
| Crocus giant clam | Bénitier crocus | | | ...C | | Tridacna crocea | | | 3,16(26)050,04 | DKC | |
| Palau | | 2 F | - | 0 | 1 | 1 | 1 | - | - | - | ... |
| <i>Species total</i> | Q | 2 | - | 0 | 1 | 1 | 1 | - | - | - | ... |
| | V | 2 | - | 0 | 2 | 2 | 1 | - | - | - | ... |
| Elongate giant clam | Bénitier allongé | | | ...C | | Tridacna maxima | | | 3,16(26)050,05 | DKX | |
| Palau | | 1 F | 2 F | 0 | 1 | 1 | 1 | 0 | - | 3 F | 1 F |
| Samoa | | ... | - | - | - | - | - | - | - | - | ... |
| Tonga | | 1 | 5 F | 2 F | ... | ... | ... | ... | 0 | 0 | 3 F |
| <i>Species total</i> | Q | 2 | 7 | 2 | 1 | 1 | 1 | 0 | 0 | 3 | 4 |
| | V | 18 | 52 | 6 | 8 | 16 | 8 | 1 | 0 | 39 | 44 |
| Giant clams nei | Tridacnes nca | | | Almeja gigantes nep | | Tridacna spp | | | 3,16(26)050,XX | QQX | |
| Cook Is | | ... | ... | ... | ... | ... | ... | 4 | 6 F | 6 F | 5 |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | ... | 4 | 6 | 6 | 5 |
| | V | ... | ... | ... | ... | ... | ... | 13 | 18 | 18 | 15 |
| Bear paw clam | Bénitier tacheté | | | ...C | | Hippopus hippopus | | | 3,16(26)051,01 | HIP | |
| Palau | | 0 | 2 F | 0 | 5 | 1 | ... | ... | ... | 0 | 0 |
| Samoa | | ... | - | - | - | - | - | - | - | - | ... |
| Tonga | | 0 | 0 | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q | 0 | 2 | 0 | 5 | 1 | ... | ... | ... | 0 | 0 |
| | V | 0 | 9 | 0 | 23 | 3 | ... | ... | ... | 1 | 1 |
| Pacific asaphis | Sanguinolatre rugueuse | | | ...C | | Asaphis violascens | | | 3,16(38)006,01 | FSV | |
| Cook Is | | - | - | - | - | - | - | - | - | - | 1 |
| <i>Species total</i> | Q | - | - | - | - | - | - | - | - | - | 1 |
| | V | - | - | - | - | - | - | - | - | - | 2 |
| Diphos sanguin | Sanguinolatre diphos | | | ...C | | Soletellina diphos | | | 3,16(38)007,01 | OIF | |
| China,Taiwan | | ... | ... | ... | 62 | 89 | 96 | 109 | 101 | 94 | 56 |
| <i>Species total</i> | Q | ... | ... | ... | 62 | 89 | 96 | 109 | 101 | 94 | 56 |
| | V | ... | ... | ... | 233 | 403 | 477 | 575 | 540 | 345 | 231 |
| Constricted tagelus | ...B | | | ...C | | Sinonovacula constricta | | | 3,16(40)001,01 | SVT | |
| China | | 610 601 | 667 058 | 742 084 | 683 806 | 714 434 | 744 794 | 720 466 | 720 804 | 786 828 | 793 708 |
| <i>Species total</i> | Q | 610 601 | 667 058 | 742 084 | 683 806 | 714 434 | 744 794 | 720 466 | 720 804 | 786 828 | 793 708 |
| | V | 518 499 | 533 646 | 667 876 | 615 425 | 642 991 | 670 315 | 648 419 | 648 724 | 708 145 | 714 337 |
| Peppery furrow | Lavignon poivre | | | Almeja de perro | | Scrobicularia plana | | | 3,16(48)001,01 | OBN | |

B-56

Clams, cockles, arkshells
Clams, coques, arches
Almejas, berberechos, arcas

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Portugal | ... | ... | 4 | 4 | ... | 3 | 4 | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... | 4 8 | 4 8 | ... | 3 8 | 4 8 | ... | ... | ... |
| Clams, etc. nei | Clams, etc. nca | | Almejas, etc. nep | | Bivalvia | | | 3,16(XX)XXX,XX | | CLX |
| China,Taiwan | 181 | 137 | 93 | ... | ... | ... | ... | ... | ... | ... |
| Denmark | - | - | - | - | - | - | - | - | - | - |
| France | 633 | 630 | 549 | 1 714 | 276 | 334 | 64 | 234 | 250 F | 250 F |
| Germany | - | - | - | - | - | - | - | - | - | - |
| Japan | 2 118 | 2 023 | 1 339 | 1 216 | 784 | 594 | 511 | 457 | 440 | 600 |
| Mexico | 85 | 22 | 148 | 175 | 251 | 349 | 325 | 370 | 1 025 | 965 |
| Micronesia | 0 | 0 | - | - | - | - | - | - | - | - |
| Morocco | - | - | - | - | - | - | - | - | - | - |
| Slovenia | ... | ... | ... | ... | ... | ... | 2 | 2 F | 8 | 5 F |
| USA | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 3 017 V 14 908 | 2 812 13 994 | 2 129 17 094 | 3 105 18 272 | 1 311 15 777 | 1 277 14 165 | 902 11 056 | 1 063 9 246 | 1 723 12 081 | 1 820 13 080 |
| Group total | Q 3 903 823 V 3 762 954 | 4 202 065 3 978 820 | 4 364 985 4 266 420 | 4 454 119 4 361 591 | 4 885 324 4 771 668 | 4 926 657 4 925 332 | 4 989 412 4 888 671 | 5 156 562 5 177 714 | 5 354 353 5 325 842 | 5 392 277 5 307 808 |

B-58 Miscellaneous marine molluscs
Mollusques marins divers
Moluscos marinos diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------------------------|----------------|-----------------------------|----------------|-----------------|----------------|------------------|-----------------------|------------------|------------------|
| Marine molluscs nei | Mollusques marins nca | | Moluscos marinos nep | | Mollusca | | | 3,99(XX)XXX,XX | | MOL |
| Brazil | 15 | ... | ... | ... | ... | 6 F | ... | ... | ... | ... |
| Cambodia | 1 360 F | 1 290 F | ... | ... | ... | ... | ... | ... | ... | ... |
| Canada | 719 | 241 | 191 | 704 | 90 | 71 | 86 | 28 | 119 | 32 |
| China | 766 527 | 615 444 | 750 112 | 697 994 | 470 844 | 812 270 | 897 116 | 902 363 | 885 443 | 823 330 |
| China,Taiwan | 38 | 44 | 43 | 53 | 71 | 62 | 72 | 72 | 55 | 76 |
| Croatia | ... | - | - | - | - | - | - | - | - | ... |
| France | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Greece | ... | ... | ... | ... | ... | ... | ... | ... | 23 | 52 |
| Indonesia | - | - | - | - | - | - | - | - | - | ... |
| Ireland | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Korea D P Rp | 60 000 F | 60 000 F | 60 000 F | 60 000 F | 60 000 F | 60 000 F | 60 000 F | 60 000 F | 60 000 F | 60 000 F |
| Korea Rep | 1 519 | 2 309 | 2 620 | 3 845 | 748 | 2 655 | 81 | 362 | 33 | 61 |
| Norway | ... | ... | ... | 68 | 59 | 169 | 11 | 7 | 15 | 11 |
| Portugal | 4 | 1 | 0 | 0 | ... | ... | ... | ... | ... | - |
| Spain | ... | ... | 4 | 2 | 1 | ... | - | - | - | - |
| Tunisia | - | - | - | - | - | - | - | - | - | 3 |
| USA | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Viet Nam | 146 200 F | 170 500 F | 170 000 F | 165 000 | 98 426 | 114 800 | 134 031 | 181 470 | 188 881 | 205 620 |
| Species total | Q 976 382 | 849 829 | 982 970 | 927 666 | 630 239 | 990 034 | 1 091 397 | 1 144 301 | 1 134 569 | 1 089 185 |
| | V 587 186 | 530 734 | 639 854 | 604 846 | 407 909 | 626 488 | 678 853 | 728 920 | 726 181 | 706 844 |
| Group total | Q 976 382 | 849 829 | 982 970 | 927 666 | 630 239 | 990 034 | 1 091 397 | 1 144 301 | 1 134 569 | 1 089 185 |
| | V 587 186 | 530 734 | 639 854 | 604 846 | 407 909 | 626 488 | 678 853 | 728 920 | 726 181 | 706 844 |

B-71 Frogs and other amphibians
Grenouilles et autres amphibiens
Ranas y otros anfibios

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|--------------------------------------|-----------|----------------------------|-----------|---------------------------------|-----------|-----------|----------------|-----------|-----------|
| European green frog | ...B | | ...C | | <i>Rana ridibunda</i> | | | 5,12(01)001,14 | | FGI |
| Bulgaria | ... | ... | ... | ... | ... | - | ... | ... | ... | ... |
| <i>Species total</i> | Q | ... | ... | ... | ... | - | ... | ... | ... | ... |
| | V | ... | ... | ... | ... | - | ... | ... | ... | ... |
| American bull frog | <i>Grenouille-taureau américaine</i> | | <i>Rana toro americana</i> | | <i>Rana catesbeiana</i> | | | 5,12(01)001,19 | | FOK |
| Argentina | 14 | 11 | 13 | 11 | 15 | 19 | 19 | 13 | 13 | 25 |
| Brazil | 639 | 598 | 600 F | 600 F | 600 F | 600 F | 600 F | 400 F | 260 F | 260 F |
| China, Taiwan | 654 | 974 | 810 | 818 | 549 | 795 | 720 | 3 000 | 2 999 | 1 941 |
| Korea D P Rp | - | - | ... | ... | 5 F | 5 F | 10 F | 10 F | 10 F | 15 F |
| Malaysia | ... | ... | 200 F | 200 F | 200 F | 200 F | 500 F | 500 F | 500 F | 500 F |
| Mexico | 48 | 34 | 11 | 10 | 13 | 46 | 72 | 59 | 229 | 234 |
| Singapore | ... | ... | 25 F | 25 F | 25 F | 27 F | 49 F | 33 F | 33 F | 49 F |
| Uruguay | 1 | ... | ... | ... | ... | ... | ... | 1 F | ... | ... |
| <i>Species total</i> | Q | 1 356 | 1 617 | 1 659 | 1 664 | 1 407 | 1 692 | 1 970 | 4 016 | 4 044 |
| | V | 4 628 | 4 950 | 5 798 | 6 686 | 6 202 | 7 808 | 7 982 | 11 625 | 10 306 |
| Frogs | <i>Grenouilles</i> | | <i>Ranas</i> | | <i>Rana spp</i> | | | 5,12(01)001,XX | | FRG |
| Cambodia | ... | ... | 50 F | 60 F | 60 F | 70 | 70 F | 70 F | 70 F | 70 F |
| China | 74 219 | 77 368 | 81 871 | 91 907 | 80 058 | 78 064 | 83 331 | 87 331 | 92 993 | 86 592 |
| Greece | - | - | - | - | - | - | - | - | - | ... |
| Indonesia | ... | ... | ... | 4 | 2 | ... | 3 | 10 F | ... | ... |
| Japan | - | - | - | - | - | - | - | - | - | ... |
| Lao P.Dem.R. | 20 | 20 | 20 | 20 | 20 F | 20 F | 25 F | 50 F | 50 F | 50 F |
| Mexico | 94 | 98 | 120 | 142 | 38 | 35 | ... | 70 | 60 | 7 |
| Romania | - | - | - | - | - | - | - | - | - | - |
| Turkey | ... | ... | ... | ... | ... | ... | ... | ... | 50 | 43 |
| Viet Nam | ... | ... | ... | ... | 2 229 | 2 158 | 2 238 | 2 466 | 3 342 | 2 865 |
| <i>Species total</i> | Q | 74 333 | 77 486 | 82 061 | 92 133 | 82 407 | 80 347 | 85 667 | 89 997 | 96 565 |
| | V | 285 365 | 374 529 | 425 881 | 477 987 | 422 531 | 411 856 | 439 330 | 461 483 | 493 252 |
| East Asian bullfrog | ...B | | ...C | | <i>Hoplobatrachus rugulosus</i> | | | 5,12(05)002,01 | | ZHB |
| Thailand | 1 370 | 1 535 | 1 605 | 2 066 | 1 186 | 1 621 | 1 613 | 1 783 | 1 338 | 1 313 |
| <i>Species total</i> | Q | 1 370 | 1 535 | 1 605 | 2 066 | 1 186 | 1 621 | 1 613 | 1 783 | 1 313 |
| | V | 1 761 | 2 179 | 2 617 | 3 124 | 2 249 | 3 032 | 3 301 | 3 772 | 2 713 |
| Group total | Q | 77 059 | 80 638 | 85 325 | 95 863 | 85 000 | 83 660 | 89 250 | 95 796 | 101 947 |
| | V | 291 755 | 381 659 | 434 296 | 487 797 | 430 982 | 422 696 | 450 613 | 476 880 | 506 271 |

B-72 **Turtles**
Tortues
Tortugas

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|--------------------------------|-----------|----------------------|-----------|-------------------------|-----------|-----------|-----------------------|-----------|------------|
| Green turtle | Tortue verte | | Tortuga verde | | Chelonia mydas | | | 5,31(07)005,02 | | TUG |
| Réunion | - | - | - | - | - | - | - | - | - | - |
| <i>Species total</i> | Q - | - | - | - | - | - | - | - | - | - |
| | V - | - | - | - | - | - | - | - | - | - |
| Chinese softshell turtle | ...B | | ...C | | Trionyx sinensis | | | 5,31(11)024,01 | | TTS |
| China | 168 765 | 190 469 | 204 139 | 230 219 | 265 721 | 285 875 | 331 424 | 343 734 | 341 288 | 341 588 |
| China, Taiwan | 2 065 | 2 355 | 2 049 | 2 180 | 2 179 | 3 447 | 1 002 | 1 863 | 1 420 | 1 283 |
| Japan | 360 F | 360 F | 360 F | 360 F | 360 F | 360 F | 360 F | 360 F | 340 F | 300 F |
| Korea D P Rp | - | - | - | - | 20 F | 30 F | 30 F | 35 F | 35 F | 35 F |
| Korea Rep | 90 | 132 | 118 | 100 | 226 | 190 | 249 | 216 | 194 | 175 |
| Malaysia | - | - | - | - | - | - | - | - | ... | ... |
| Thailand | 2 313 | 2 326 | 2 609 | 2 936 | 1 950 | 2 829 | 2 824 | 2 278 | 1 965 | 1 891 |
| <i>Species total</i> | Q 173 593 | 195 642 | 209 275 | 235 795 | 270 456 | 292 731 | 335 889 | 348 486 | 345 242 | 345 272 |
| | V 681 905 | 966 456 | 1 104 803 | 1 237 390 | 1 420 428 | 1 544 278 | 1 768 612 | 1 839 218 | 1 816 795 | 1 811 062 |
| River and lake turtles nei | Tortues d'eau douce nca | | Galápagos nep | | Testudinata | | | 5,31(XX)XXX,XX | | TUL |
| Brazil | 10 | 5 | 5 F | 5 F | 5 F | ... | ... | ... | 5 F | 5 F |
| China | 14 247 | 17 260 | 20 028 | 22 449 | 25 095 | 27 682 | 32 826 | 38 006 | 36 225 | 43 487 |
| Viet Nam | ... | ... | ... | ... | 1 074 | 1 069 | 968 | 1 311 | 1 430 | 1 483 |
| <i>Species total</i> | Q 14 257 | 17 265 | 20 033 | 22 454 | 26 174 | 28 751 | 33 794 | 39 317 | 37 660 | 44 975 |
| | V 54 801 | 83 412 | 103 994 | 116 555 | 134 590 | 147 946 | 174 239 | 202 495 | 193 766 | 231 657 |
| Group total | Q 187 850 | 212 907 | 229 308 | 258 249 | 296 630 | 321 482 | 369 683 | 387 803 | 382 902 | 390 247 |
| | V 736 706 | 1 049 868 | 1 208 797 | 1 353 945 | 1 555 018 | 1 692 224 | 1 942 851 | 2 041 714 | 2 010 561 | 2 042 718 |

B-74

Sea-squirts and other tunicates
 Ascidiens et autres tuniciers
 Ascidias y otros tunicados

Aquaculture production by species and country or area
 Production de l'aquaculture par espèce et pays ou zone
 Producción de acuicultura por especie y país o área

Q = t
 V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------------|---------------|---------------------|---------------|--------------------------|---------------|---------------|-----------------------|---------------|---------------|
| Red bait | ...B | | ...C | | Pyura stolonifera | | | 6,96(09)005,01 | | SSR |
| South Africa | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | V | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Sea squirts nei | Ascidiens nca | | Ascidias nep | | Ascidiacea | | | 6,96(XX)XXX,XX | | SSX |
| Japan | 9 804 | 10 169 | 10 779 | 10 937 | 10 272 | 693 | 610 | 889 | 5 344 | 8 300 |
| Korea Rep | 7 127 | 9 318 | 7 826 | 7 208 | 6 364 | 11 676 | 9 031 | 10 282 | 15 703 | 21 326 |
| <i>Species total</i> | Q | 16 931 | 19 487 | 18 605 | 18 145 | 16 636 | 12 369 | 9 641 | 11 171 | 21 047 |
| | V | 21 763 | 27 778 | 26 730 | 24 436 | 29 201 | 21 131 | 17 320 | 23 348 | 34 233 |
| Group total | Q | 16 931 | 19 487 | 18 605 | 18 145 | 16 636 | 12 369 | 9 641 | 11 171 | 21 047 |
| | V | 21 763 | 27 778 | 26 730 | 24 436 | 29 201 | 21 131 | 17 320 | 23 348 | 34 233 |

B-76 Sea-urchins and other echinoderms
Oursins et autres échinodermes
Erizos de mar y otros equinodermos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-------------------------------|-----------|--------------------------------|-----------|-------------------------------|-----------|-----------|-----------------------|-----------|------------|
| Sea urchins nei | Oursins nca | | Erizos nep | | Strongylocentrotus spp | | | 6,93(02)004,XX | | URC |
| China | 9 544 | 7 428 | 3 023 | 6 086 | 6 169 | 6 756 | 5 853 | 6 427 | 6 791 | 7 266 |
| Russian Fed | - | - | - | 44 | 64 | 33 | 108 | 108 | 3 | 3 |
| <i>Species total</i> | Q 9 544 | 7 428 | 3 023 | 6 130 | 6 233 | 6 789 | 5 961 | 6 535 | 6 794 | 7 269 |
| | V 32 394 | 23 027 | 10 490 | 21 185 | 21 504 | 23 493 | 20 471 | 22 464 | 23 569 | 25 216 |
| Stony sea urchin | Oursin-pierre | | Erizo de mar | | Paracentrotus lividus | | | 6,93(04)007,01 | | URM |
| Ireland | ... | - | ... | ... | 2 | 2 | 1 | 1 | ... | ... |
| <i>Species total</i> | Q ... | - | ... | ... | 2 | 2 | 1 | 1 | ... | ... |
| | V ... | - | ... | ... | 20 | 21 | 10 | 10 | ... | ... |
| Sandfish | ...B | | ...C | | Holothuria scabra | | | 6,94(01)003,02 | | HFC |
| Malaysia | ... | ... | ... | ... | ... | ... | ... | 55 | 63 | 56 |
| Saudi Arabia | ... | ... | ... | 2 F | 5 F | 5 F | 10 F | 12 | 10 F | ... |
| Viet Nam | ... | ... | 30 F | 30 F | 30 F | 100 F | 100 F | 100 F | 100 F | 100 F |
| <i>Species total</i> | Q ... | ... | 30 | 32 | 35 | 105 | 110 | 167 | 173 | 156 |
| | V ... | ... | 150 | 160 | 130 | 342 | 362 | 1 348 | 936 | 731 |
| Japanese sea cucumber | Bêche-de-mer japonaise | | Cohombro de mar japonés | | Apostichopus japonicus | | | 6,94(14)005,01 | | CUJ |
| China | 71 206 | 77 517 | 92 567 | 102 159 | 130 303 | 137 754 | 170 830 | 193 705 | 200 969 | 205 791 |
| Korea D P Rp | 50 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F |
| Russian Fed | ... | ... | ... | 2 | 10 | 112 | 110 | 136 | 817 | ... |
| <i>Species total</i> | Q 71 256 | 77 617 | 92 667 | 102 261 | 130 413 | 137 966 | 171 040 | 193 941 | 201 886 | 205 891 |
| | V 242 183 | 241 303 | 322 207 | 355 502 | 453 203 | 479 589 | 594 352 | 673 864 | 703 264 | 715 095 |
| Sea cucumbers nei | Bêches-de-mer nca | | Cohombros de mar nep | | Holothuroidea | | | 6,94(XX)XXX,XX | | CUX |
| Indonesia | 96 | 94 | 279 | 629 | 476 | 219 | 475 | 206 | 138 | 2 029 |
| Madagascar | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 25 |
| Sri Lanka | - | - | - | - | - | - | - | - | - | 3 |
| <i>Species total</i> | Q 97 | 95 | 280 | 630 | 477 | 220 | 476 | 207 | 139 | 2 057 |
| | V 374 | 362 | 1 078 | 1 269 | 6 540 | 3 123 | 6 332 | 2 477 | 1 459 | 19 091 |
| Group total | Q 80 897 | 85 140 | 96 000 | 109 053 | 137 160 | 145 081 | 177 587 | 200 850 | 208 992 | 215 373 |
| | V 274 950 | 264 692 | 333 925 | 378 116 | 481 397 | 506 568 | 621 526 | 700 163 | 729 229 | 760 133 |

B-77 Miscellaneous aquatic invertebrates
Invertébrés aquatiques divers
Invertebrados acuáticos diversos

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------------------------------|-----------|------------------------------------|-----------|----------------------|-----------|-----------|-----------|-----------------------|------------|
| Jellyfishes nei | | | | | | | | | | |
| | Méduses nca | | Medusas nep | | Rhopilema spp | | | | 6,18(41)007,XX | JEL |
| China | 32 887 | 42 115 | 47 405 | 62 969 | 59 616 | 69 749 | 63 790 | 66 513 | 67 532 | 78 613 |
| <i>Species total</i> | Q 32 887 | 42 115 | 47 405 | 62 969 | 59 616 | 69 749 | 63 790 | 66 513 | 67 532 | 78 613 |
| | V 74 415 | 88 863 | 111 876 | 148 607 | 140 694 | 164 608 | 150 544 | 156 971 | 159 376 | 185 527 |
| Aquatic invertebrates nei | | | | | | | | | | |
| | Invertébrés aquatiques nca | | Invertebrados acuáticos nep | | Invertebrata | | | | 6,99(XX)XXX,XX | INV |
| Australia | ... | 1 116 | 1 892 | 1 550 | 1 852 | 3 149 | 2 841 | 3 645 | 1 354 | 5 593 |
| Belgium | 25 F | 25 F | 55 F | 100 F | 300 F | ... | ... | ... | ... | ... |
| China | 65 307 | 66 101 | 138 766 | 150 288 | 184 871 | 109 704 | 114 963 | 119 687 | 93 673 | 86 516 |
| China,Taiwan | ... | ... | ... | ... | ... | 43 | - | ... | 12 | ... |
| Ireland | - | - | - | - | - | - | - | - | 4 | 4 |
| Japan | 170 | 190 | 203 | 164 | 171 | 137 | 138 | 114 | 100 | 100 |
| Korea Rep | 4 356 | - | - | 9 130 | 8 424 | 7 299 | 8 392 | 5 663 | 9 | 9 057 |
| Mexico | 14 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Myanmar | ... | ... | 111 | 27 441 | 27 349 | 1 438 | 1 731 | 3 005 | 15 605 | ... |
| Netherlands | - | - | - | - | - | - | - | - | ... | ... |
| Russian Fed | ... | ... | ... | ... | ... | ... | 1 | 1 | ... | ... |
| Spain | - | - | - | - | - | - | - | - | ... | 1 |
| <i>Species total</i> | Q 69 872 | 67 432 | 141 027 | 188 673 | 222 967 | 121 770 | 128 065 | 132 115 | 110 757 | 101 270 |
| | V 128 520 | 144 714 | 327 911 | 390 026 | 435 270 | 246 479 | 257 761 | 297 837 | 226 795 | 223 628 |
| Group total | Q 102 759 | 109 547 | 188 432 | 251 642 | 282 583 | 191 519 | 191 855 | 198 628 | 178 289 | 179 883 |
| | V 202 936 | 233 577 | 439 787 | 538 633 | 575 964 | 411 086 | 408 305 | 454 807 | 386 170 | 409 154 |

B-81 Pearls, mother-of-pearl, shells
Perles, nacres, coquilles
Perlas, madreperlas, conchas

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------------------------------|-----------|---------------------------------------|-----------|-------------------------------|-----------|-----------|-----------------------|-----------|------------|
| Freshwater mussel shells | Coquilles des moules eau douce | | Conchas de mejillón agua dulce | | Ex Unionidae | | | 3,16(05)XXX,XX | | FSH |
| China | 4 857 | 5 144 | 4 573 | 3 375 | 3 108 | 2 305 | 2 548 | 1 983 | 1 979 | 1 796 |
| Japan | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 4 857 | 5 144 | 4 573 | 3 376 | 3 108 | 2 305 | 2 548 | 1 983 | 1 979 | 1 796 |
| | V 20 753 | 21 873 | 21 101 | 16 407 | 14 540 | 12 248 | 13 491 | 10 497 | 10 442 | 9 317 |
| Blacklip pearl oyster | Pintadine à lèvres noire | | ...C | | Pinctada margaritifera | | | 3,16(06)006,01 | | PNM |
| Cook Is | 0 | 0 | ... | ... | ... | ... | ... | ... | ... | ... |
| Fr Polynesia | 2 410 | 2 200 | 1 891 | 1 850 | 2 129 | 2 843 | 2 559 | 2 596 | 1 970 | 1 786 |
| Seychelles | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 2 410 | 2 200 | 1 891 | 1 850 | 2 129 | 2 843 | 2 559 | 2 596 | 1 970 | 1 786 |
| | V 6 430 | 6 052 | 3 323 | 2 496 | 2 838 | 3 435 | 2 880 | 2 795 | 2 255 | 1 843 |
| Pearl oyster shells nei | Coquilles d'huîtres perl. nca | | Conchas de ostras perleras nep | | Ex Pinctada spp | | | 3,16(06)006,XX | | OSH |
| China | 34 | 31 | 15 | 23 | 16 | 10 | 10 | 9 | 4 | 4 |
| Fiji | ... | ... | ... | ... | - | 10 | ... | ... | ... | ... |
| Fr Polynesia | 9 | 9 | 11 | 16 | 16 | 15 | 14 | 14 | 15 | 13 |
| Indonesia | 437 F | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Japan | 27 | 27 | 24 | 22 | 21 | 20 | 20 | 20 | 20 | 20 |
| Papua N Guin | 1 F | 1 F | 1 | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q 509 | 69 | 51 | 61 | 53 | 55 | 44 | 43 | 38 | 36 |
| | V 479 059 | 293 283 | 247 510 | 182 541 | 195 440 | 200 778 | 200 479 | 201 509 | 217 838 | 177 494 |
| Penguin wing oyster | Huître perlière ailée | | Ostra perlera viuda | | Pteria penguin | | | 3,16(06)023,01 | | PTE |
| Indonesia | 15 911 F | 16 000 F | 19 662 | 15 857 | 58 079 | 48 449 | 17 251 | 29 091 | 44 399 F | 37 505 |
| <i>Species total</i> | Q 15 911 | 16 000 | 19 662 | 15 857 | 58 079 | 48 449 | 17 251 | 29 091 | 44 399 | 37 505 |
| | V 8 274 | 8 000 | 10 224 | 8 246 | 28 749 | 27 471 | 10 351 | 17 454 | 26 674 | 19 517 |
| Group total | Q 23 687 | 23 413 | 26 177 | 21 144 | 63 370 | 53 652 | 22 403 | 33 713 | 48 386 | 41 123 |
| | V 514 517 | 329 207 | 282 158 | 209 688 | 241 567 | 243 932 | 227 201 | 232 255 | 257 209 | 208 171 |

The national statistics of the production of pearls, shells and other non-food products from aquaculture are not reported to FAO by most of the producing countries or territories. The quantity and value data in the table above have been collected for dissemination and included in this Yearbook starting with volume 98/2. The data are reported by national authorities or retrieved from sources available to FAO, and should be viewed as incomplete at global level to a great extent.

Les statistiques nationales se référant à la production des perles, des coquilles et d'autres produits non alimentaires ayant trait à l'aquaculture ne sont pas rapportées à la FAO par la plupart des pays ou territoires producteurs. Les données des quantités et des valeurs dans le tableau ci-dessus ont été collectées aux fins de diffusion et incluses dans cet Annuaire à partir du volume 98/2. Les données, communiquées par les autorités nationales ou bien obtenues à travers d'autres sources d'information disponibles à la FAO, doivent être considérées, pour la plupart, comme incomplètes au niveau mondial.

La mayoría de países o territorios productores de acuicultura no informan a la FAO sobre las estadísticas nacionales de producción de perlas, conchas y otros productos no-alimentarios de la acuicultura. Los datos de cantidad y valor en la tabla superior han sido compilados para ser diseminados y están incluidos en este Anuario comenzando con el volumen 98/2. Los datos se obtienen de informes enviados por las autoridades nacionales o son recuperados de fuentes a disposición de la FAO, y deberían ser considerados, en gran medida, como incompletos a nivel global.

See paragraph 5 of the INTRODUCTION.

Voir le paragraphe 5 de l'INTRODUCTION.

Véase el párrafo 5 en la INTRODUCCIÓN.

B-91 Brown seaweeds
Algues brunes
Algas pardas

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t | |
|---|-----------------------------|-----------|----------------------------|-----------|-----------------------------|-----------|-----------|-----------------------|------------|------------|--|
| Tangle | Laminaire digitée | | ...C | | Laminaria digitata | | | 7,71(02)002,01 | | LQD | |
| Ireland | ... | ... | ... | ... | 1 | 3 | ... | ... | ... | ... | |
| <i>Species total</i> | Q ... | ... | ... | ... | 1 | 3 | ... | ... | ... | ... | |
| | V ... | ... | ... | ... | 1 | 2 | ... | ... | ... | ... | |
| Japanese kelp | Laminaire du Japon | | Laminaria del Japón | | Laminaria japonica | | | 7,71(02)002,02 | | LNJ | |
| China | 3 809 960 | 3 877 355 | 3 988 755 | 4 139 825 | 4 418 010 | 4 541 105 | 4 895 030 | 5 088 685 | 6 805 175 | 7 056 445 | |
| Japan | 41 339 | 41 356 | 46 937 | 40 397 | 43 251 | 25 095 | 34 147 | 35 410 | 32 897 | 38 700 | |
| Korea D P Rp | 444 300 F | 444 300 F | 444 300 F | 444 300 F | 444 300 F | 444 300 F | 444 300 F | 444 300 F | 489 000 F | 489 000 F | |
| Korea Rep | 201 919 | 250 049 | 285 221 | 306 183 | 241 322 | 246 701 | 308 601 | 373 263 | 372 311 | 442 637 | |
| <i>Species total</i> | Q 4 497 518 | 4 613 060 | 4 765 213 | 4 930 705 | 5 146 883 | 5 257 201 | 5 682 078 | 5 941 658 | 7 699 383 | 8 026 782 | |
| | V 428 935 | 459 293 | 307 474 | 274 905 | 276 428 | 269 492 | 304 056 | 314 907 | 357 449 | 354 387 | |
| Sea belt | Laminaire saccharine | | ...C | | Saccharina latissima | | | 7,71(02)003,03 | | LQX | |
| Denmark | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | |
| Norway | - | - | - | - | - | - | - | - | - | 49 | |
| Spain | - | 21 | 10 | 3 | ... | ... | 1 | ... | 2 | ... | |
| <i>Species total</i> | Q ... | 21 | 10 | 4 | ... | ... | 1 | ... | 2 | 50 | |
| | V ... | 23 | 14 | 9 | ... | ... | 1 | ... | 21 | 22 | |
| Babberlocks | Alimentaire varech | | ...C | | Alaria esculenta | | | 7,71(04)001,01 | | AJC | |
| Ireland | ... | 3 F | ... | ... | 1 | ... | ... | ... | ... | ... | |
| Norway | - | - | - | - | - | - | - | - | - | 2 | |
| <i>Species total</i> | Q ... | 3 | ... | ... | 1 | ... | ... | ... | ... | 2 | |
| | V ... | 2 | ... | ... | 1 | ... | ... | ... | ... | 2 | |
| Wakame | Wakamé | | Abeto marino | | Undaria pinnatifida | | | 7,71(04)003,01 | | UDP | |
| China | 1 646 300 | 1 402 270 | 1 320 210 | 1 324 170 | 1 091 330 | 1 341 750 | 1 751 210 | 1 701 110 | 2 030 990 | 1 925 020 | |
| Japan | 59 092 | 54 249 | 54 909 | 61 215 | 52 393 | 18 751 | 48 343 | 50 614 | 44 716 | 48 700 | |
| Korea D P Rp | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Korea Rep | 322 371 | 309 097 | 381 076 | 309 155 | 393 616 | 394 003 | 339 924 | 327 375 | 283 707 | 322 748 | |
| Spain | - | 3 | 2 | - | - | - | ... | ... | ... | ... | |
| <i>Species total</i> | Q 2 027 763 | 1 765 619 | 1 756 197 | 1 694 540 | 1 537 339 | 1 754 504 | 2 139 477 | 2 079 099 | 2 359 413 | 2 296 468 | |
| | V 768 997 | 693 952 | 757 677 | 758 326 | 650 949 | 722 080 | 996 739 | 914 126 | 1 063 847 | 1 005 760 | |
| Wakame nei | Algues wakamé nca | | Abetos marinos nep | | Undaria spp | | | 7,71(04)003,XX | | UDS | |
| France | 27 | 25 | 52 | ... | ... | ... | ... | ... | ... | ... | |
| <i>Species total</i> | Q 27 | 25 | 52 | ... | ... | ... | ... | ... | ... | ... | |
| | V 16 | 15 | 30 | ... | ... | ... | ... | ... | ... | ... | |
| Giant kelp | Varech géant | | Cachiyuyo | | Macrocystis pyrifera | | | 7,71(05)002,01 | | MXY | |
| Chile | ... | ... | 1 | 5 | 12 | 0 | ... | ... | 2 | ... | |
| <i>Species total</i> | Q ... | ... | 1 | 5 | 12 | 0 | ... | ... | 2 | ... | |
| | V ... | ... | 1 | 5 | 12 | 0 | ... | ... | 3 | ... | |
| Giant kelps nei | Varechs géants nca | | Huiros nep | | Macrocystis spp | | | 7,71(05)002,XX | | GQO | |
| Peru | ... | ... | ... | ... | ... | ... | 15 | ... | ... | 2 | |
| <i>Species total</i> | Q ... | ... | ... | ... | ... | ... | 15 | ... | ... | 2 | |
| | V ... | ... | ... | ... | ... | ... | 15 | ... | ... | 2 | |
| Fusiform sargassum | ...B | | ...C | | Sargassum fusiforme | | | 7,71(10)001,07 | | GQB | |
| China | 114 230 | 136 260 | 87 480 | 79 490 | 78 210 | 111 310 | 112 260 | 151 520 | 175 430 | 189 050 | |
| <i>Species total</i> | Q 114 230 | 136 260 | 87 480 | 79 490 | 78 210 | 111 310 | 112 260 | 151 520 | 175 430 | 189 050 | |
| | V 45 692 | 55 867 | 40 241 | 36 565 | 35 977 | 51 203 | 51 640 | 69 699 | 80 698 | 86 963 | |
| ...A | ...B | | ...C | | Sargassum spp | | | 7,71(10)001,XX | | QWX | |
| Mexico | - | - | - | - | - | - | - | - | - | 20 | |
| <i>Species total</i> | Q - | - | - | - | - | - | - | - | - | 20 | |
| | V - | - | - | - | - | - | - | - | - | 4 | |
| Mozuku | ...B | | ...C | | Nemacystus decipiens | | | 7,71(12)001,01 | | NYQ | |
| Tonga | ... | ... | 300 F | 300 F | 300 F | 300 F | 300 F | ... | ... | ... | |
| <i>Species total</i> | Q ... | ... | 300 | 300 | 300 | 300 | 300 | ... | ... | ... | |
| | V ... | ... | 60 | 60 | 60 | 60 | 90 | ... | ... | ... | |
| Brown seaweeds | Algues brunes | | Algas pardas | | Phaeophyceae | | | 7,71(XX)XXX,XX | | SWB | |
| Denmark | ... | ... | 1 000 F | 1 000 F | 1 000 F | 1 000 F | 1 000 F | 1 800 | 100 | 100 F | |
| Ireland | ... | ... | ... | ... | ... | ... | ... | 42 | 100 | 70 | |
| Korea Rep | 21 125 | 20 909 | 17 701 | 19 533 | 21 133 | 25 880 | 14 378 | 13 335 | 16 563 | 28 243 | |
| Portugal | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Russian Fed | 818 | 300 | 260 | 739 | 614 | 821 | 1 584 | 642 | 2 386 | 2 036 | |
| <i>Species total</i> | Q 21 943 | 21 209 | 18 961 | 21 272 | 22 747 | 27 701 | 16 962 | 15 819 | 19 149 | 30 449 | |
| | V 15 155 | 14 424 | 15 605 | 17 280 | 19 179 | 21 851 | 17 373 | 8 549 | 43 673 | 16 271 | |
| Group total | Q 6 661 481 | 6 536 197 | 6 628 214 | 6 726 316 | 6 785 493 | 7 151 019 | 7 951 093 | 8 188 096 | 10 253 379 | 10 542 822 | |
| | V 1 258 796 | 1 223 576 | 1 121 102 | 1 087 150 | 982 606 | 1 064 688 | 1 369 913 | 1 307 281 | 1 545 691 | 1 463 411 | |

B-92
Red seaweeds
Algues rouges
Algas rojas

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|--------------------------|----------------------|----------------------|----------------------|---------------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|
| Elkhorn sea moss ...B | | | ...C | | <i>Kappaphycus alvarezii</i> | | | 7,87(05)002,02 | | EMA |
| Brazil | ... | ... | 300 F | 500 F | 700 F | 700 F | 700 F | 700 F | 700 F | 700 F |
| India | 1 952 | 2 520 | 4 704 | 6 920 | 4 240 | 4 500 F | 4 500 F | 4 500 F | 3 000 F | 3 000 F |
| Malaysia | 57 000 F | 86 000 F | 106 000 F | 133 000 F | 200 000 F | 239 450 | 331 490 | 269 431 | 245 332 | 260 760 |
| Mozambique | 150 | 690 | 700 | 230 | ... | ... | ... | ... | ... | ... |
| Myanmar | ... | ... | 288 | 1 200 | 2 094 | 2 336 | 3 200 | 1 600 | 2 100 | 2 324 |
| Papua N Guin | - | - | - | - | 100 F | 250 F | 1 400 F | 2 500 F | 3 000 F | 4 000 F |
| Philippines | 1 385 276 | 1 399 405 | 1 556 423 | 1 621 584 | 1 669 247 | 1 697 682 | 1 608 401 | 1 428 707 | 1 434 714 | 1 457 865 |
| Solomon Is | 1 354 | 866 | 1 159 | 4 029 | 7 104 | 7 218 | 6 990 | 11 812 | 12 162 | 12 200 |
| Sri Lanka | ... | ... | ... | ... | ... | 1 | 23 | 25 | 9 | 4 760 |
| Tonga | 0 | ... | 0 | ... | ... | ... | ... | ... | ... | ... |
| Venezuela | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Viet Nam | 5 000 F | 5 000 F | 5 000 F | 5 000 F | 4 779 | 3 818 | 5 344 | 4 733 | 4 284 | 2 237 |
| Zanzibar | 1 900 | 638 | 165 | 206 | 128 | 621 | 904 | 2 008 | 5 330 | 5 840 |
| <i>Species total</i> | Q 1 452 632 V 171 269 | 1 495 118 136 547 | 1 674 739 292 944 | 1 772 669 204 002 | 1 888 392 266 151 | 1 956 576 274 742 | 1 962 952 244 666 | 1 726 016 252 186 | 1 710 631 312 525 | 1 753 686 212 352 |
| Spiny eucheuma ...B | | | ...C | | <i>Eucheuma denticulatum</i> | | | 7,87(05)014,04 | | EMI |
| Kenya | - | - | - | ... | 40 F | 160 F | 400 F | 400 F | ... | ... |
| Malaysia | 3 000 F | 4 269 F | 5 298 F | 5 857 F | 7 892 F | ... | ... | ... | ... | ... |
| Mozambique | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Philippines | 76 762 | 99 105 | 103 366 | 112 222 | 125 691 | 136 183 | 137 603 | 124 218 | 113 127 | 106 950 |
| Venezuela | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Zanzibar | 74 860 | 84 213 | 107 760 | 102 476 | 125 029 | 129 779 | 149 972 | 108 430 | 127 690 | 166 650 |
| <i>Species total</i> | Q 154 622 V 4 424 | 187 587 3 422 | 216 424 4 484 | 220 555 5 235 | 258 652 8 379 | 266 122 7 444 | 287 975 10 315 | 233 048 7 020 | 240 817 9 572 | 273 600 9 611 |
| Eucheuma seaweeds nei ...B | | | ...C | | <i>Eucheuma spp</i> | | | 7,87(05)014,XX | | EMX |
| Belize | ... | ... | ... | ... | ... | ... | 4 | 10 F | 2 | 3 F |
| Cambodia | 6 810 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| China | 84 080 | 86 840 | 67 240 | 65 900 | 64 260 | 61 800 | 95 880 | 92 560 | 42 860 | 50 050 |
| Fiji | 1 190 | 650 | 660 | 440 | 560 | 450 | 560 F | 470 F | 550 F | 550 F |
| Indonesia | 1 050 000 F | 1 485 654 | 1 937 591 | 2 791 688 | 3 399 436 | 4 539 413 | 5 738 688 | 8 323 263 | 8 971 463 | 10 112 107 |
| Kiribati | 8 837 | 1 112 | 1 083 | 1 788 | 4 745 | 4 290 | 8 280 | 2 250 | 3 580 | 3 600 F |
| Madagascar | 5 300 | 3 650 | 3 650 | 3 600 | 4 000 F | 1 699 | 1 400 | 3 575 | 6 970 | 15 377 |
| Micronesia | 0 | 0 | - | - | - | - | - | - | - | - |
| St Lucia | 5 | 10 | 7 | 12 | 15 | 11 | 15 | 26 | 21 | 2 |
| Tanzania | 3 200 | 4 000 | 5 000 F | 5 520 | 6 885 | 6 601 | 6 510 | 6 689 | 6 705 | 6 750 |
| Timor-Leste | ... | 370 F | 1 000 F | 1 500 F | 1 500 F | 1 500 F | 1 500 F | 1 500 F | 1 500 F | 1 500 F |
| <i>Species total</i> | Q 1 159 422 V 225 507 | 1 582 286 392 799 | 2 016 230 302 974 | 2 870 448 823 551 | 3 481 401 1 134 714 | 4 615 764 1 065 061 | 5 852 837 1 268 536 | 8 430 343 1 644 886 | 9 033 651 1 535 030 | 10 189 939 782 556 |
| Warty gracilaria ...B | | | ...C | | <i>Gracilaria verrucosa</i> | | | 7,87(12)004,20 | | GJW |
| China,Taiwan | 5 944 | 9 382 | 6 861 | 4 383 | 4 888 | 4 865 | 3 478 | 3 210 | 936 | 634 |
| <i>Species total</i> | Q 5 944 V 318 | 9 382 8 165 | 6 861 1 052 | 4 383 5 161 | 4 888 3 158 | 4 865 1 539 | 3 478 623 | 3 210 375 | 936 144 | 634 43 |
| Gracilaria seaweeds ...B | | | ...C | | <i>Gracilaria spp</i> | | | 7,87(12)004,XX | | GLS |
| Brazil | ... | ... | 20 F | 20 F | 30 F | 30 F | 30 F | 30 F | 30 F | 30 F |
| Chile | 33 586 | 23 668 | 21 686 | 88 147 | 12 150 | 14 469 | 4 111 | 12 460 | 12 808 | 11 952 |
| China | 888 840 | 994 510 | 1 144 460 | 1 253 520 | 1 147 220 | 1 513 590 | 1 967 780 | 2 461 120 | 2 622 320 | 2 701 490 |
| Indonesia | 120 000 F | 242 821 | 207 470 | 171 868 | 515 581 | 630 788 | 776 166 | 975 211 | 1 105 529 | 1 157 234 |
| Italy | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Korea D P Rp | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Namibia | 70 F | 27 | 132 | 130 F | 130 F | 130 | 130 F | 130 F | 130 F | 130 F |
| Peru | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Philippines | 1 423 | 1 383 | 2 479 | 2 308 | 2 025 | 1 823 | 1 139 | 2 424 | 536 | 327 |
| St Lucia | 5 | 0 | - | - | - | - | - | - | - | - |
| South Africa | 100 F | 100 F | 300 F | 400 F | 450 F | ... | ... | ... | ... | ... |
| Viet Nam | 10 000 F | 10 000 F | 10 000 F | 10 000 F | 13 442 | 10 201 | 13 200 | 8 828 | 10 043 | 9 585 |
| <i>Species total</i> | Q 1 054 024 V 342 551 | 1 272 509 374 502 | 1 386 547 395 464 | 1 526 393 503 293 | 1 691 028 521 677 | 2 171 031 600 050 | 2 762 556 757 306 | 3 460 203 959 828 | 3 751 396 1 024 185 | 3 880 748 985 069 |
| Dulse ...A | | | ...B | | <i>Palmaria palmata</i> | | | 7,87(14)001,01 | | RHP |
| Ireland | ... | ... | ... | ... | 1 | ... | 9 | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | ... ... | 1 1 | ... ... | 9 11 | ... ... | ... ... | ... ... |
| ...A ...B | | | ...C | | <i>Chondracanthus chamissoi</i> | | | 7,87(16)004,03 | | KDM |
| Peru | ... | ... | ... | ... | ... | ... | 131 | 44 | 2 | ... |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | ... ... | ... ... | ... ... | 131 196 | 44 66 | 2 3 | ... ... |
| ...A ...B | | | ...C | | <i>Porphyra columbina</i> | | | 7,87(20)002,05 | | YKN |
| Chile | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q ... V ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... | ... ... |
| Laver (Nori) ...A | | | ...B | | <i>Porphyra tenera</i> | | | 7,87(20)002,08 | | PRT |
| China,Taiwan | 5 | 8 | 18 | - | - | 18 | 18 | 24 | 22 | 7 |
| Japan | 367 678 | 395 777 | 338 523 | 342 620 | 328 700 | 292 345 | 341 580 | 316 228 | 276 129 | 297 700 |
| Korea D P Rp | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Korea Rep | 217 559 | 210 956 | 224 242 | 211 444 | 235 534 | 316 428 | 349 827 | 405 526 | 397 841 | 389 077 |

B-92 Red seaweeds
Algues rouges
Algas rojas

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------------------|------------------|------------------|------------------------|------------------|-------------------------|-------------------|-------------------|-------------------|-----------------------|-------------------|
| <i>Species total</i> | Q | 585 242 | 606 741 | 562 783 | 554 064 | 564 234 | 608 791 | 691 425 | 721 778 | 673 992 | 686 784 |
| | V | 929 974 | 986 165 | 926 395 | 997 397 | 1 139 060 | 1 048 385 | 1 384 332 | 993 050 | 982 643 | 930 284 |
| Nori nei | Nori nca | | | Luche | | Porphyra spp | | | | 7,87(20)002,XX | FYS |
| China | | 822 100 | 904 170 | 814 660 | 1 074 750 | 1 072 350 | 1 027 450 | 1 123 290 | 1 139 000 | 1 141 710 | 1 158 750 |
| <i>Species total</i> | Q | 822 100 | 904 170 | 814 660 | 1 074 750 | 1 072 350 | 1 027 450 | 1 123 290 | 1 139 000 | 1 141 710 | 1 158 750 |
| | V | 49 326 | 54 250 | 46 915 | 62 929 | 63 363 | 63 618 | 71 181 | 73 540 | 74 338 | 74 457 |
| Harpoon seaweeds | Algues harpon | | | Algas espárrago | | Asparagopsis spp | | | | 7,87(25)003,XX | ASR |
| France | | 5 | 10 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q | 5 | 10 | ... | ... | ... | ... | ... | ... | ... | ... |
| | V | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... |
| Japanese isinglass | ...B | | | ...C | | Gelidium amansii | | | | 7,87(26)002,08 | GDY |
| China | | 3 000 | 1 000 | 1 200 | 1 200 | 1 200 | ... | 4 120 | ... | ... | ... |
| <i>Species total</i> | Q | 3 000 | 1 000 | 1 200 | 1 200 | 1 200 | ... | 4 120 | ... | ... | ... |
| | V | 1 200 | 410 | 540 | 540 | 540 | ... | 1 854 | ... | ... | ... |
| Gelidium seaweeds | Algues gélidium | | | Gelidios | | Gelidium spp | | | | 7,87(26)002,XX | GEL |
| Korea D P Rp | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | V | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Red seaweeds | Algues rouges | | | Algas rojas | | Rhodophyceae | | | | 7,87(XX)XXX,XX | SWR |
| Indonesia | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Portugal | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | V | ... | ... | ... | ... | ... | ... | ... | ... | 4 | 11 |
| Group total | Q | 5 236 990 | 6 058 803 | 6 679 445 | 8 024 462 | 8 962 147 | 10 650 599 | 12 688 772 | 15 713 642 | 16 553 136 | 17 944 142 |
| | V | 1 724 569 | 1 956 260 | 1 970 768 | 2 602 107 | 3 137 043 | 3 060 840 | 3 739 020 | 3 930 951 | 3 938 445 | 2 994 382 |

B-93 Green seaweeds
Algues vertes
Algas verdes
Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

 Q = t
 V = USD 1 000

| Species, country Espèce, pays Especie, país | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------------------------|---------------|---------------|-----------------------------------|---------------|--------------------------------|---------------|---------------|-----------------------|---------------|---------------|
| Unicell. chlorella green alga | ...B | | | ...C | | Chlorella vulgaris | | | 7,41(01)001,01 | | HQW |
| Bulgaria | | - | - | - | - | - | - | - | - | - | ... |
| <i>Species total</i> | Q | - | - | - | - | - | - | - | - | - | ... |
| | V | - | - | - | - | - | - | - | - | - | ... |
| Fragile codium | Codium orvet | | | Codio fragil | | Codium fragile | | | 7,41(04)001,06 | | KII |
| Korea Rep | | 165 | 158 | 1 186 | 1 796 | 1 394 | 1 005 | 855 | 2 045 | 5 550 | 3 895 |
| <i>Species total</i> | Q | 165 | 158 | 1 186 | 1 796 | 1 394 | 1 005 | 855 | 2 045 | 5 550 | 3 895 |
| | V | 227 | 182 | 1 814 | 2 016 | 1 798 | 558 | 631 | 1 604 | 2 062 | 882 |
| Coarse seagrape | ...B | | | ...C | | Caulerpa racemosa | | | 7,41(05)001,04 | | KQR |
| Cook Is | | - | - | - | - | - | - | - | - | - | 2 |
| <i>Species total</i> | Q | - | - | - | - | - | - | - | - | - | 2 |
| | V | - | - | - | - | - | - | - | - | - | 10 |
| Caulerpa seaweeds | Algues caulerpes | | | Algas caulerpa | | Caulerpa spp | | | 7,41(05)001,XX | | CAU |
| Philippines | | 5 444 | 5 177 | 4 288 | 3 881 | 4 309 | 5 145 | 3 928 | 3 029 | 1 199 | 1 219 |
| <i>Species total</i> | Q | 5 444 | 5 177 | 4 288 | 3 881 | 4 309 | 5 145 | 3 928 | 3 029 | 1 199 | 1 219 |
| | V | 2 242 | 2 202 | 2 396 | 2 193 | 2 562 | 5 477 | 3 783 | 3 074 | 1 290 | 1 075 |
| Green laver | Laitue brillante | | | Lechuga brillante | | Monostroma nitidum | | | 7,41(07)001,02 | | MTN |
| Korea Rep | | 682 | 684 | 8 003 | 5 903 | 4 531 | 6 085 | 6 002 | 5 034 | 6 055 | 6 748 |
| <i>Species total</i> | Q | 682 | 684 | 8 003 | 5 903 | 4 531 | 6 085 | 6 002 | 5 034 | 6 055 | 6 748 |
| | V | 1 172 | 897 | 6 639 | 4 141 | 3 691 | 4 467 | 3 822 | 4 509 | 4 828 | 5 428 |
| Bright green nori | Entéromorphe vert claire | | | Pelo de piedra verde claro | | Enteromorpha clathrata | | | 7,41(08)001,06 | | EOW |
| China | | 10 160 | 10 550 | 12 540 | 10 600 | 11 150 | 9 100 | 8 900 | 4 390 | 1 000 | 1 000 |
| <i>Species total</i> | Q | 10 160 | 10 550 | 12 540 | 10 600 | 11 150 | 9 100 | 8 900 | 4 390 | 1 000 | 1 000 |
| | V | 4 572 | 4 642 | 6 145 | 4 240 | 4 460 | 3 640 | 3 560 | 1 756 | 400 | 400 |
| ...A | ...B | | | ...C | | Haematococcus pluvialis | | | 7,41(09)001,01 | | HZP |
| Bulgaria | | - | - | - | - | - | - | - | - | - | ... |
| Chile | | 1 444 | 7 | 16 | 38 | 12 | 5 | 15 | 41 | 26 | ... |
| China | | 100 F | 100 F | 100 F | 150 F | 150 F | 200 F | 200 F | 200 F | 200 F | 200 F |
| <i>Species total</i> | Q | 1 544 | 107 | 116 | 188 | 162 | 205 | 215 | 241 | 226 | 200 |
| | V | 3 088 | 214 | 232 | 376 | 324 | 738 | 2 183 | 4 767 | 4 299 | 400 |
| Green seaweeds | Algues vertes | | | Algas verdes | | Chlorophyceae | | | 7,41(XX)XXX,XX | | SWG |
| Japan | | - | - | - | - | - | - | - | - | - | ... |
| Portugal | | ... | ... | ... | ... | ... | ... | ... | ... | 3 | 2 |
| <i>Species total</i> | Q | ... | ... | ... | ... | ... | ... | ... | ... | 3 | 2 |
| | V | ... | ... | ... | ... | ... | ... | ... | ... | 197 | 79 |
| Group total | Q | 17 995 | 16 676 | 26 133 | 22 368 | 21 546 | 21 540 | 19 900 | 14 739 | 14 033 | 13 066 |
| | V | 11 300 | 8 137 | 17 226 | 12 966 | 12 835 | 14 879 | 13 979 | 15 709 | 13 077 | 8 274 |

B-94 Miscellaneous aquatic plants
Plantes aquatiques diverses
Diversas plantas acuáticas

Aquaculture production by species and country or area
Production de l'aquaculture par espèce et pays ou zone
Producción de acuicultura por especie y país o área

Q = t
V = USD 1 000

| Species, country Espèce, pays Especie, país | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-------------------------------|-----------|------------------------------|-----------|-----------|----------------------------|-----------|-----------|----------------|-----------|
| ...A | ...B | ... | ...C | | | <i>Spirulina platensis</i> | | | 7,11(01)001,02 | ULL |
| Bulgaria | - | - | - | - | - | - | - | - | - | ... |
| Burkina Faso | 50 | 50 | 70 | 70 | 70 | 100 | 100 | 120 | 100 | 80 |
| Uruguay | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 4 |
| Species total | Q 50 | 50 | 70 | 70 | 70 | 100 | 100 | 121 | 100 | 84 |
| | V 220 | 220 | 308 | 280 | 280 | 400 | 400 | 495 | 400 | 361 |
| ...A | ...B | ... | ...C | | | <i>Spirulina maxima</i> | | | 7,11(01)001,03 | ULX |
| Chile | 3 189 | 2 712 | 6 000 | 3 | 5 | 220 | - | 11 | ... | ... |
| Senegal | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Species total | Q 3 189 | 2 712 | 6 000 | 3 | 5 | 220 | ... | 11 | ... | ... |
| | V 6 378 | 5 424 | 12 000 | 6 | 10 | 2 933 | ... | 160 | ... | ... |
| Spirulina nei | <i>Spirulina nca</i> | | <i>Spirulina nep</i> | | | <i>Spirulina spp</i> | | | 7,11(01)001,XX | SIZ |
| Cent Afr Rep | ... | ... | ... | ... | 30 | 30 | 42 | 40 F | 40 F | 40 F |
| China | 55 870 | 66 920 | 62 320 | 70 890 | 96 910 | 72 820 | 80 050 | 81 890 | 85 530 | 89 250 |
| Greece | ... | ... | ... | ... | ... | 198 | 174 | 93 | 126 | 148 |
| Mexico | ... | ... | ... | ... | ... | ... | ... | ... | 6 | ... |
| Senegal | ... | ... | ... | ... | 2 | ... | ... | 2 | 3 | 3 |
| Species total | Q 55 870 | 66 920 | 62 320 | 70 890 | 96 942 | 73 048 | 80 266 | 82 025 | 85 705 | 89 441 |
| | V 22 348 | 37 475 | 37 392 | 35 445 | 48 476 | 37 942 | 41 017 | 41 520 | 43 500 | 45 297 |
| Aquatic plants nei | <i>Plantes aquatiques nca</i> | | <i>Plantas acuáticas nep</i> | | | <i>Plantae aquaticae</i> | | | 7,99(XX)XXX,XX | APL |
| India | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 F | 2 F | 2 F |
| Korea Rep | 1 774 | 1 100 | 3 595 | 4 645 | 4 142 | 2 181 | 2 739 | 4 727 | 5 021 | 3 781 |
| Mexico | - | - | - | - | - | - | - | - | - | 40 |
| Species total | Q 1 776 | 1 102 | 3 597 | 4 647 | 4 144 | 2 183 | 2 741 | 4 729 | 5 023 | 3 823 |
| | V 4 454 | 4 867 | 13 795 | 9 967 | 9 931 | 12 233 | 12 093 | 21 471 | 11 066 | 8 915 |
| Seaweeds nei | <i>Algues nca</i> | | <i>Algas nep</i> | | | <i>Algae</i> | | | 7,99(XX)XXX,XX | SWX |
| China | 2 309 570 | 2 265 050 | 2 434 920 | 2 475 410 | 3 111 480 | 2 870 430 | 2 793 340 | 2 840 970 | 421 100 | 753 280 |
| China, Taiwan | - | - | - | - | - | - | - | - | ... | ... |
| France | ... | ... | ... | 125 | 440 | 504 | 504 | 304 | 300 F | 300 F |
| Japan | 21 953 | 22 582 | 15 968 | 12 194 | 8 452 | 13 546 | 16 684 | 16 113 | 20 166 | 14 200 |
| Malaysia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| South Africa | 2 900 F | 2 900 F | 1 534 F | 1 500 F | 1 565 F | 2 000 F | 2 000 F | 2 000 F | 2 000 F | 2 000 F |
| Spain | 1 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 1 | 1 |
| Species total | Q 2 334 424 | 2 290 534 | 2 452 424 | 2 489 230 | 3 121 938 | 2 886 482 | 2 812 530 | 2 859 389 | 443 567 | 769 781 |
| | V 966 099 | 958 189 | 1 142 391 | 1 159 345 | 1 451 258 | 1 179 606 | 1 156 738 | 1 173 132 | 208 347 | 326 251 |
| Group total | Q 2 395 309 | 2 361 318 | 2 524 411 | 2 564 840 | 3 223 099 | 2 962 033 | 2 895 637 | 2 946 275 | 534 395 | 863 129 |
| | V 999 499 | 1 006 175 | 1 205 886 | 1 205 042 | 1 509 956 | 1 233 114 | 1 210 248 | 1 236 778 | 263 313 | 380 824 |

C – Aquaculture production by country

C – Production de l'aquaculture par pays

C – Producción de acuicultura por países

C-0 **Production from aquaculture by country and by ISSCAAP divisions**
Production de l'aquaculture par pays et par divisions de la CSITAPA
Producción de acuicultura por países y por divisiones de la CEIUAPA

| Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|
| World total | 61 568 293 | 64 913 882 | 68 772 903 | 73 024 113 | 77 956 650 | 82 581 746 | 89 998 170 | 97 076 454 | 101 036 413 | 105 963 060 |
| Freshwater fishes | 25 152 013 | 26 641 804 | 29 006 931 | 30 616 005 | 33 000 078 | 34 572 889 | 37 711 563 | 40 412 165 | 42 419 935 | 44 046 053 |
| Diadromous fishes | 3 013 285 | 3 241 135 | 3 332 768 | 3 548 904 | 3 613 098 | 4 053 524 | 4 565 298 | 4 614 813 | 4 882 609 | 4 982 408 |
| Marine fishes | 1 635 005 | 1 721 253 | 1 939 623 | 1 938 330 | 1 881 541 | 2 064 006 | 2 176 617 | 2 258 728 | 2 373 799 | 2 879 009 |
| Crustaceans | 4 350 615 | 4 798 173 | 5 016 240 | 5 335 534 | 5 585 603 | 5 979 216 | 6 277 307 | 6 558 430 | 7 046 742 | 7 351 350 |
| Molluscs | 12 640 105 | 13 030 805 | 13 001 467 | 13 514 401 | 14 066 037 | 14 372 810 | 14 873 968 | 15 475 319 | 16 065 207 | 16 431 989 |
| Miscellaneous aquatic animals | 465 496 | 507 719 | 617 670 | 732 952 | 818 009 | 754 110 | 838 016 | 894 248 | 893 178 | 909 093 |
| Aquatic plants | 14 311 776 | 14 972 993 | 15 858 203 | 17 337 986 | 18 992 284 | 20 785 191 | 23 555 401 | 26 862 752 | 27 354 942 | 29 363 158 |
| Afghanistan | | | | | | | | | | |
| Freshwater fishes | 400 F | 900 F | 900 F | 900 F | 900 F | 900 F | 900 F | 900 F | 950 F | 1 000 F |
| Diadromous fishes | 50 F | 150 F | 150 F | 150 F | 150 F | 150 F | 150 F | 150 F | 150 F | 150 F |
| Albania | | | | | | | | | | |
| Freshwater fishes | 23 | 22 | 304 | 254 | 254 | 22 | 410 | 370 F | 230 | 177 |
| Diadromous fishes | 217 | 221 | 254 | 300 | 230 | 155 | 202 | 250 F | 100 | 390 |
| Marine fishes | 457 | 486 | 485 | 505 | 602 | 545 | 662 | 670 F | 594 | 733 |
| Crustaceans | ... | 3 | 7 | 8 | 8 | ... | ... | ... | ... | ... |
| Molluscs | 1 360 | 1 360 | 950 | 1 250 | 1 410 | 1 300 | 760 | 800 F | 1 500 | 295 |
| Algeria | | | | | | | | | | |
| Freshwater fishes | 256 | 339 | 2 707 | 2 076 | 1 631 | 2 040 | 2 271 | 1 839 | 1 459 | 959 |
| Diadromous fishes | 7 | 15 | 12 | 14 | 4 | - | ... | - | - | - |
| Marine fishes | 9 | 7 | 57 | 69 | 120 | 200 | 369 | 349 | 921 | 367 |
| Crustaceans | - | - | - | - | ... | ... | ... | - | ... | 5 |
| Molluscs | 16 | 44 | 5 | 5 | 4 | 6 | 3 | 4 | 31 | 3 |
| Amer Samoa | | | | | | | | | | |
| Freshwater fishes | 18 F | 18 F | 18 F | 18 F | 18 F | 20 F | 20 F | 20 F | 20 F | 20 F |
| Angola | | | | | | | | | | |
| Freshwater fishes | 156 F | 190 F | 190 F | 260 F | 310 F | 310 F | 310 F | 310 F | 305 | 872 |
| Argentina | | | | | | | | | | |
| Freshwater fishes | 608 | 922 | 846 | 740 | 766 | 1 434 | 1 555 | 2 438 | 2 494 | 2 086 |
| Diadromous fishes | 1 760 | 1 863 | 1 600 | 1 601 | 1 651 | 1 373 | 1 295 | 1 333 | 1 483 | 1 527 |
| Marine fishes | ... | ... | ... | ... | ... | ... | ... | ... | 6 | ... |
| Crustaceans | 4 | 7 | 6 | ... | ... | ... | ... | ... | ... | ... |
| Molluscs | 142 | 154 | 235 | 231 | 223 | 368 | 90 | 41 | 13 | 25 |
| Miscellaneous aquatic animals | 14 | 11 | 13 | 11 | 15 | 19 | 19 | 13 | 13 | 25 |
| Armenia | | | | | | | | | | |
| Freshwater fishes | 653 F | 1 333 F | 1 553 F | 1 360 F | 1 330 F | 1 650 F | 2 384 | 3 060 | 3 253 | 2 605 |
| Diadromous fishes | 400 F | 2 305 | 3 526 F | 3 860 F | 3 650 F | 4 630 F | 6 436 | 8 610 | 10 642 | 12 495 |
| Crustaceans | 3 F | 12 | 21 | 20 F | 20 F | 20 F | 30 | 30 | 30 | 30 |
| Aruba | | | | | | | | | | |
| Freshwater fishes | ... | ... | ... | ... | ... | 2 | ... | - | - | - |
| Australia | | | | | | | | | | |
| Freshwater fishes | 2 974 | 2 753 | 482 | 906 | 904 | 732 | 708 | 825 | 843 | 908 |
| Diadromous fishes | 23 216 | 28 158 | 29 217 | 32 871 | 35 443 | 41 089 | 48 532 | 46 340 | 45 033 | 52 108 |
| Marine fishes | 3 638 | 2 139 | 6 606 | 7 290 | 11 575 | 9 621 | 8 751 | 8 534 | 8 280 | 9 786 |
| Crustaceans | 3 801 | 3 583 | 3 324 | 4 189 | 5 473 | 4 152 | 4 165 | 3 883 | 3 905 | 5 426 |
| Molluscs | 15 747 | 18 050 | 17 391 | 18 280 | 20 381 | 17 534 | 16 836 | 16 838 | 15 499 | 17 217 |
| Miscellaneous aquatic animals | ... | 1 116 | 1 892 | 1 550 | 1 852 | 3 149 | 2 841 | 3 645 | 1 354 | 5 593 |
| Austria | | | | | | | | | | |
| Freshwater fishes | 471 | 498 | 489 | 472 | 526 | 840 | 916 | 979 | 993 | 1 118 |
| Diadromous fishes | 2 032 | 2 041 | 1 598 | 1 669 | 1 641 | 2 064 | 2 210 | 2 258 | 2 397 | 2 386 |
| Crustaceans | 0 | 0 | 0 | - | - | - | - | - | - | - |
| Azerbaijan | | | | | | | | | | |
| Freshwater fishes | 597 F | 900 F | 999 F | 999 F | 999 F | 514 F | 232 | 236 | 216 | 257 |
| Diadromous fishes | ... | ... | ... | ... | ... | ... | 131 | 89 | 89 | 304 |
| Marine fishes | 3 | - | 1 | 1 | 1 | 3 | 3 | - | ... | ... |
| Bahamas | | | | | | | | | | |
| Freshwater fishes | - | - | - | - | - | - | - | - | ... | ... |
| Marine fishes | 52 F | 30 F | 20 | 15 F | ... | ... | ... | ... | ... | ... |
| Crustaceans | - | - | - | 2 | - | - | - | - | 8 | 8 |
| Bahrain | | | | | | | | | | |
| Diadromous fishes | ... | ... | ... | ... | ... | ... | ... | - | ... | ... |
| Marine fishes | 2 | 1 | 2 | 2 | 3 | 3 | 2 | - | 6 | 6 F |
| Bangladesh | | | | | | | | | | |
| Freshwater fishes | 764 126 | 816 652 | 870 828 | 913 594 | 1 146 706 | 1 336 130 | 1 525 672 | 1 647 827 | 1 733 076 | 1 830 982 |
| Marine fishes | 42 413 | 42 320 | 44 140 | 47 839 | 73 825 | 60 290 | 63 220 | 71 720 | 93 657 | 96 632 |
| Crustaceans | 85 510 | 86 840 | 90 574 | 102 852 | 87 984 | 127 339 | 137 174 | 140 261 | 130 192 | 132 794 |
| Barbados | | | | | | | | | | |
| Freshwater fishes | 2 F | 2 F | 2 F | 2 F | 2 F | 10 F | 10 F | 14 F | 20 F | 20 F |
| Crustaceans | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F |
| Belarus | | | | | | | | | | |
| Freshwater fishes | 8 401 | 14 086 F | 14 587 | 15 562 | 16 186 | 16 149 | 15 329 | 13 402 | 10 400 | 8 801 |
| Diadromous fishes | 5 F | 5 F | 49 | 97 | 79 | 144 | 170 | 146 | 258 | 330 |
| Belgium | | | | | | | | | | |
| Freshwater fishes | 35 F | 35 F | 25 F | 430 | 200 | 20 | 277 | 39 | 39 | 32 |
| Diadromous fishes | 68 | 68 | 46 | 46 | 39 | 81 | ... | 173 | 175 | 50 F |
| Miscellaneous aquatic animals | 25 F | 25 F | 55 F | 100 | 300 | ... | ... | ... | ... | ... |
| Belize | | | | | | | | | | |
| Freshwater fishes | 389 | 400 F | 1 865 | 1 613 | 658 | 55 | 63 | 60 | 47 | 50 F |
| Marine fishes | ... | 300 F | 384 | 85 | 83 | - | - | - | ... | ... |

C-0 **Production from aquaculture by country and by ISSCAAP divisions**
Production de l'aquaculture par pays et par divisions de la CSITAPA
Producción de acuicultura por países y por divisiones de la CEIUAPA

| Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Crustaceans | 7 235 | 2 472 | 2 279 | 4 027 | 6 670 | 5 047 | 5 813 | 7 080 | 7 164 | 5 150 F |
| Aquatic plants | ... | ... | ... | ... | ... | ... | 4 | 10 | 2 | 3 F |
| Benin | | | | | | | | | | |
| Freshwater fishes | 415 | 178 | 213 F | 308 | 364 | 400 F | 500 | 667 | 1 425 | 1 270 |
| Bhutan | | | | | | | | | | |
| Freshwater fishes | 30 | 30 | 36 F | 36 F | 36 F | 65 F | 63 | 55 | 119 | 125 |
| Diadromous fishes | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 15 | 15 | 20 | 24 |
| Bolivia | | | | | | | | | | |
| Freshwater fishes | 225 F | 455 | 437 F | 450 | 496 | 552 | 605 | 776 | 900 | 1 444 |
| Diadromous fishes | 230 F | 130 | 194 | 325 | 360 | 414 | 455 | 300 | 500 | 1 544 |
| Bonaire/Eust | | | | | | | | | | |
| Marine fishes | ... | ... | ... | ... | - | 1 F | ... | - | - | - |
| Bosnia Herzg | | | | | | | | | | |
| Freshwater fishes | 3 348 | 3 190 F | 3 205 F | 3 350 F | 3 350 F | 1 627 | 670 | 382 | 241 | 1 104 |
| Diadromous fishes | 4 008 | 3 953 F | 4 077 F | 4 010 F | 4 010 F | 3 024 | 2 819 | 2 383 | 2 936 | 3 172 |
| Marine fishes | 195 | 215 F | 220 F | 190 F | 190 F | 270 | 97 | 109 | 180 | 174 |
| Molluscs | 70 | 84 F | 87 F | 70 F | 70 F | 50 | 52 | 50 | 40 | ... |
| Botswana | | | | | | | | | | |
| Freshwater fishes | ... | ... | ... | ... | ... | ... | ... | ... | ... | 120 |
| Brazil | | | | | | | | | | |
| Freshwater fishes | 187 187 | 207 613 | 243 508 | 281 227 | 320 161 | 345 789 | 379 650 | 391 536 | 474 272 | 481 651 |
| Diadromous fishes | 2 976 | 2 197 | 3 663 | 4 381 | 5 123 | 1 340 | 1 298 | 957 | 1 704 | 1 590 |
| Marine fishes | - | - | - | - | ... | ... | ... | ... | ... | ... |
| Crustaceans | 65 373 | 65 230 | 70 351 | 65 288 | 69 522 | 69 366 | 75 100 | 64 769 | 65 128 | 69 960 |
| Molluscs | 15 512 | 13 405 | 13 106 | 13 106 | 15 636 | 18 259 | 23 502 | 19 360 | 22 083 | 21 064 |
| Miscellaneous aquatic animals | 649 | 603 | 605 F | 605 F | 605 F | 600 F | 600 F | 400 F | 265 F | 265 F |
| Aquatic plants | ... | ... | 320 F | 520 F | 730 F | 730 F | 730 F | 730 F | 730 F | 730 F |
| Brunei Darssm | | | | | | | | | | |
| Freshwater fishes | 19 | 12 | 4 | 6 F | 14 F | 20 F | 19 F | 32 F | 6 | 12 |
| Diadromous fishes | 36 | 31 | 28 | 30 F | 33 F | 30 F | 20 F | 42 | 75 | 87 |
| Marine fishes | 3 | 2 | 3 | 35 F | 100 F | 125 F | 175 F | 31 | 38 | 95 |
| Crustaceans | 417 | 577 | 438 | 362 F | 353 F | 355 F | 336 F | 456 | 591 | 789 |
| Bulgaria | | | | | | | | | | |
| Freshwater fishes | 1 305 | 1 859 | 2 637 | 3 270 | 3 828 | 3 024 | 2 567 | 6 919 | 5 025 | 6 431 |
| Diadromous fishes | 1 724 | 1 884 | 1 922 | 2 643 | 3 385 | 1 853 | 2 526 | 3 373 | 3 609 | 3 717 |
| Crustaceans | 0 | 1 | 3 | 3 | 10 | 8 | 5 | 33 | 17 | 16 |
| Molluscs | 228 | 288 | 595 | 807 | 698 | 642 | 878 | 1 827 | 2 520 | 3 373 |
| Miscellaneous aquatic animals | ... | ... | ... | ... | ... | - | ... | ... | ... | ... |
| Aquatic plants | - | - | - | - | - | - | - | - | - | ... |
| Burkina Faso | | | | | | | | | | |
| Freshwater fishes | 200 | 298 | 405 | 205 | 300 F | 205 | 202 | 200 | 200 | 200 |
| Aquatic plants | 50 | 50 | 70 | 70 | 70 | 100 | 100 | 120 | 100 | 80 |
| Burundi | | | | | | | | | | |
| Freshwater fishes | 50 F | 50 F | 50 F | 50 F | 17 | 62 | 160 | 165 F | 165 F | 1 326 |
| Cambodia | | | | | | | | | | |
| Freshwater fishes | 32 800 F | 33 900 F | 38 270 F | 47 795 F | 57 600 F | 69 170 | 70 820 F | 86 380 F | 115 315 F | 139 410 F |
| Diadromous fishes | ... | ... | 80 F | 100 F | 120 F | 140 | 140 F | 150 F | 200 F | 200 F |
| Marine fishes | ... | ... | 185 F | 240 F | 300 F | 360 | 370 F | 400 F | 550 F | 500 F |
| Crustaceans | 40 | 70 | 120 | 205 F | 220 F | 260 | 300 F | 300 F | 320 F | 320 F |
| Molluscs | 1 360 F | 1 290 F | 1 295 | 1 600 F | 1 700 F | 2 000 | 2 300 F | 2 700 F | 3 600 F | 2 500 F |
| Miscellaneous aquatic animals | ... | ... | 50 F | 60 F | 60 F | 70 | 70 F | 70 F | 70 F | 70 F |
| Aquatic plants | 6 810 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Cameroon | | | | | | | | | | |
| Freshwater fishes | 435 F | 546 F | 546 F | 546 F | 570 F | 571 F | 840 F | 840 F | 840 F | 840 F |
| Canada | | | | | | | | | | |
| Freshwater fishes | 9 632 | 7 745 | 868 | 1 429 | 1 355 | 788 | 645 | 940 | 1 357 | 1 177 |
| Diadromous fishes | 122 435 | 107 553 | 123 752 | 121 235 | 121 487 | 131 358 | 140 057 | 127 142 | 99 902 | 149 854 |
| Marine fishes | - | - | - | - | - | - | - | - | - | - |
| Molluscs | 39 562 | 37 188 | 30 929 | 33 264 | 39 499 | 37 560 | 44 208 | 39 933 | 38 473 | 36 343 |
| Cent Afr Rep | | | | | | | | | | |
| Freshwater fishes | 140 F | 140 F | 140 F | 140 F | 140 F | 140 F | 140 F | 140 F | 140 F | 140 F |
| Aquatic plants | ... | ... | ... | ... | 30 | 30 | 42 | 40 F | 40 F | 40 F |
| Chad | | | | | | | | | | |
| Freshwater fishes | ... | ... | 3 F | 3 F | 3 F | 3 F | 3 F | 3 F | 3 F | 3 F |
| Channel Is | | | | | | | | | | |
| Marine fishes | ... | ... | 1 | 3 | 3 | 3 | 1 | ... | ... | ... |
| Molluscs | 660 F | 791 | 971 | 1 022 | 1 127 | 1 089 | 881 | 972 | 1 317 | 1 768 |
| Chile | | | | | | | | | | |
| Freshwater fishes | 39 | 27 | 3 | ... | ... | ... | ... | ... | 12 920 | ... |
| Diadromous fishes | 647 263 F | 602 835 F | 630 647 | 605 566 | 466 857 | 649 469 | 817 672 | 780 571 | 955 179 | 830 279 |
| Marine fishes | 277 | 335 | 282 | 319 | 299 | 252 | 442 | 107 | 3 | 3 |
| Molluscs | 146 531 | 176 582 | 212 210 | 187 006 | 233 906 | 305 124 | 253 307 | 252 528 | 246 421 | 215 508 |
| Aquatic plants | 38 219 | 26 387 | 27 703 | 88 193 | 12 179 | 14 694 | 4 126 | 12 512 | 12 836 | 11 952 |
| China | | | | | | | | | | |
| Freshwater fishes | 16 437 286 | 17 235 478 | 18 095 017 | 19 276 930 | 20 340 507 | 21 544 136 | 23 005 488 | 24 470 279 | 25 658 583 | 26 745 454 |
| Diadromous fishes | 242 728 | 273 976 | 272 110 | 293 563 | 298 408 | 305 912 | 331 842 | 342 172 | 366 257 | 399 401 |
| Marine fishes | 633 675 | 689 929 | 748 619 | 800 148 | 811 014 | 968 209 | 1 032 203 | 1 128 436 | 1 194 482 | 1 643 754 |
| Crustaceans | 2 167 279 | 2 592 658 | 2 713 293 | 2 977 446 | 3 199 124 | 3 291 589 | 3 592 588 | 3 769 655 | 3 993 456 | 4 125 538 |
| Molluscs | 9 903 741 | 10 144 832 | 10 313 533 | 10 765 706 | 11 333 329 | 11 795 839 | 12 343 169 | 12 983 793 | 13 416 711 | 13 846 041 |
| Miscellaneous aquatic animals | 436 175 | 478 258 | 587 799 | 666 077 | 751 833 | 715 584 | 803 016 | 855 403 | 839 471 | 849 852 |

C-0 **Production from aquaculture by country and by ISSCAAP divisions**
Production de l'aquaculture par pays et par divisions de la CSITAPA
Producción de acuicultura por países y por divisiones de la CEIUAPA

| Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|------------|
| Aquatic plants | 9 744 210 | 9 745 025 | 9 933 885 | 10 495 905 | 11 092 270 | 11 549 555 | 12 832 060 | 13 561 445 | 13 326 315 | 13 924 535 |
| China,H.Kong | | | | | | | | | | |
| Freshwater fishes | 1 177 | 1 446 | 1 753 | 1 437 | 1 379 | 1 542 | 1 482 | 1 298 | 1 331 | 1 354 |
| Diadromous fishes | 0 | 0 | 0 | 22 | ... | ... | ... | ... | ... | ... |
| Marine fishes | 2 254 | 2 013 | 1 883 | 2 083 | 2 323 | 1 578 | 2 123 | 1 894 | 1 925 | 1 957 |
| Molluscs | 694 | 1 055 | 1 118 | 1 277 | 636 | 318 | 488 | 572 | 641 | 583 |
| China,Taiwan | | | | | | | | | | |
| Freshwater fishes | 83 289 | 91 707 | 92 596 | 86 754 | 85 657 | 74 558 | 79 900 | 78 280 | 77 273 | 75 732 |
| Diadromous fishes | 87 463 | 88 490 | 80 411 | 71 685 | 78 718 | 85 618 | 101 888 | 97 991 | 84 626 | 74 453 |
| Marine fishes | 22 740 | 32 394 | 26 951 | 23 531 | 19 932 | 23 637 | 34 193 | 44 531 | 53 155 | 48 774 |
| Crustaceans | 23 016 | 20 647 | 22 330 | 16 880 | 15 792 | 16 819 | 21 453 | 20 866 | 21 916 | 17 343 |
| Molluscs | 90 989 | 79 061 | 98 835 | 84 625 | 107 511 | 109 448 | 105 248 | 99 151 | 99 015 | 93 847 |
| Miscellaneous aquatic animals | 2 719 | 3 329 | 2 859 | 2 998 | 2 728 | 4 284 | 1 722 | 4 863 | 4 431 | 3 224 |
| Aquatic plants | 5 949 | 9 390 | 6 879 | 4 383 | 4 888 | 4 883 | 3 496 | 3 234 | 958 | 641 |
| Colombia | | | | | | | | | | |
| Freshwater fishes | 46 116 | 45 201 | 48 800 F | 56 785 F | 64 811 | 68 528 | 74 498 | 79 350 F | 82 990 | 86 716 |
| Diadromous fishes | 2 416 | 1 064 | 1 000 F | 5 733 | 2 867 | 5 631 | 6 111 | 5 353 | 6 000 | 6 657 |
| Marine fishes | ... | ... | ... | 5 F | 113 | 112 | 145 | 150 F | 150 | ... |
| Crustaceans | 21 600 | 20 300 | 18 400 F | 18 100 F | 12 576 | 9 410 | 8 900 | 4 545 | 2 862 | 2 484 |
| Molluscs | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Congo | | | | | | | | | | |
| Freshwater fishes | 21 | 25 | 65 | 56 F | 58 F | 68 | 98 | 119 | 134 | 153 |
| Congo Dem R | | | | | | | | | | |
| Freshwater fishes | 2 970 F | 2 970 F | 2 970 F | 2 970 F | 2 970 F | 2 970 F | 2 869 | 2 869 | 2 871 F | 2 871 |
| Cook Is | | | | | | | | | | |
| Freshwater fishes | ... | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | ... |
| Diadromous fishes | 0 | 0 | ... | ... | ... | ... | ... | ... | ... | ... |
| Crustaceans | 0 | 0 | ... | ... | ... | ... | ... | ... | ... | ... |
| Molluscs | ... | ... | ... | ... | ... | ... | 4 | 6 F | 6 F | 8 |
| Aquatic plants | - | - | - | - | - | - | - | - | - | 2 |
| Costa Rica | | | | | | | | | | |
| Freshwater fishes | 13 706 | 19 952 | 21 230 | 20 649 | 23 044 | 23 854 | 23 355 | 26 401 | 22 650 | 18 203 |
| Diadromous fishes | 524 | 532 | 534 | 530 | 544 | 770 | 773 | 860 | 864 | 897 |
| Marine fishes | 1 | 2 | 25 F | 30 F | 30 F | 50 | 100 | 180 | 260 | 700 |
| Crustaceans | 5 730 | 5 278 | 5 269 | 3 545 | 3 216 | 3 029 | 3 044 | 2 891 | 2 974 | 2 683 |
| Molluscs | 1 | 1 | 1 | ... | 5 | 11 | 15 | 20 | 18 | 20 |
| Côte d'Ivoire | | | | | | | | | | |
| Freshwater fishes | 866 | 1 290 | 1 290 F | 1 340 F | 1 700 F | 3 394 | 3 720 | 3 720 | 3 750 F | 3 800 F |
| Croatia | | | | | | | | | | |
| Freshwater fishes | 3 202 | 2 364 | 2 400 | 3 084 | 2 566 | 3 802 | 3 214 | 2 890 | 3 430 | 4 153 |
| Diadromous fishes | 1 885 | 2 031 | 2 058 | 1 982 | 2 482 | 2 481 | 1 000 | 349 | 391 | 679 |
| Marine fishes | 6 850 | 6 090 | 6 360 | 7 103 | 6 883 | 6 143 | 5 776 | 6 780 | 8 582 | 9 941 |
| Molluscs | 3 560 | 3 560 | 3 060 | 2 060 | 2 060 | 420 | 451 | 2 000 | 746 | 798 |
| Cuba | | | | | | | | | | |
| Freshwater fishes | 21 755 | 32 846 | 32 127 | 31 171 | 26 747 | 20 624 | 21 587 | 23 943 | 25 314 F | 24 950 F |
| Crustaceans | 4 346 | 3 594 | 3 697 | 3 456 | 3 025 | 2 178 | 3 009 | 4 116 | 4 121 | 4 100 F |
| Molluscs | 1 109 | 1 086 | 861 | 1 375 | 1 650 | 1 796 | 1 583 | 1 519 | 1 110 | 1 500 |
| Cyprus | | | | | | | | | | |
| Freshwater fishes | - | - | - | - | - | - | - | - | - | - |
| Diadromous fishes | 84 | 86 | 57 | 70 | 71 | 67 | 61 | 55 | 43 | 44 |
| Marine fishes | 2 680 | 2 334 | 2 810 | 3 337 | 4 045 | 4 592 | 4 266 | 5 266 | 4 769 | 5 396 |
| Crustaceans | 23 | 30 | 20 | 8 | ... | 7 | 7 | 19 | 23 | 19 |
| Czechia | | | | | | | | | | |
| Freshwater fishes | 19 727 | 19 644 | 19 556 | 19 381 | 19 656 | 20 167 | 19 992 | 18 667 | 19 429 | 19 583 |
| Diadromous fishes | 704 | 803 | 839 | 690 | 764 | 843 | 771 | 690 | 706 | 617 |
| Denmark | | | | | | | | | | |
| Freshwater fishes | 36 | 47 | 49 | 104 | 53 | 67 | 110 | 112 | 92 | 46 |
| Diadromous fishes | 36 734 | 30 134 | 33 268 | 31 467 | 34 442 F | 34 309 | 32 937 | 34 974 | 37 389 | 34 492 |
| Marine fishes | 7 | 38 | 12 | 2 | 11 | 5 | 2 | 11 | 8 | ... |
| Molluscs | 411 | 949 | 1 737 | 2 556 | 669 | 537 | 537 | 810 | 1 810 | 1 229 |
| Aquatic plants | ... | ... | 1 000 F | 1 001 F | 1 000 F | 1 000 F | 1 000 F | 1 800 | 100 | 101 F |
| Dominica | | | | | | | | | | |
| Freshwater fishes | 20 F | 20 F | 20 F | 20 F | 10 F | 5 F | 5 F | 5 F | 5 F | 5 F |
| Crustaceans | 4 F | 4 F | 4 F | 4 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F |
| Dominican Rp | | | | | | | | | | |
| Freshwater fishes | 30 F | 30 F | 30 F | 30 F | 30 F | 1 332 | 644 | 875 F | 1 267 | 1 370 F |
| Diadromous fishes | - | - | - | - | - | - | - | - | - | - |
| Marine fishes | 350 F | 450 F | 450 F | 600 F | 650 F | 350 | 350 | 350 F | 350 | 350 F |
| Crustaceans | 600 F | 600 F | 600 F | 600 F | 600 F | 466 | 38 | 260 F | 466 | 465 F |
| Molluscs | - | - | - | - | - | - | - | - | - | - |
| Ecuador | | | | | | | | | | |
| Freshwater fishes | 20 268 | 20 900 F | 22 902 F | 39 363 F | 48 705 F | 49 002 F | 40 855 F | 24 982 | 25 002 F | 18 902 |
| Diadromous fishes | 90 | 90 F | 90 F | 500 | 500 F | 500 F | 500 F | 3 200 | 3 200 F | 4 500 |
| Marine fishes | ... | ... | ... | ... | ... | ... | ... | ... | 5 F | 5 |
| Crustaceans | 149 230 | 150 030 F | 150 030 F | 179 400 | 223 313 | 260 000 F | 281 100 | 304 000 | 340 000 F | 403 000 |
| Molluscs | ... | ... | ... | ... | 2 | ... | ... | ... | ... | 3 |
| Egypt | | | | | | | | | | |
| Freshwater fishes | 362 293 | 381 089 | 473 459 | 482 311 | 759 116 | 828 074 | 850 052 | 943 781 | 972 188 | 977 574 |
| Diadromous fishes | 0 | 30 | 12 | 5 | 7 | 3 | 1 | 1 | 4 | 4 |
| Marine fishes | 232 424 | 254 310 | 220 213 | 222 974 | 159 670 | 157 977 | 166 576 | 147 906 | 157 664 | 197 241 |

C-0 **Production from aquaculture by country and by ISSCAAP divisions**
Production de l'aquaculture par pays et par divisions de la CSITAPA
Producción de acuicultura por países y por divisiones de la CEIUAPA

| Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-------------|
| Guadeloupe | | | | | | | | | | |
| Freshwater fishes | ... | ... | 1 | 1 | 1 | 4 | 4 F | 4 F | 4 F | 4 F |
| Marine fishes | 3 | 3 | 7 | - | 3 | 2 | 2 F | 2 F | 15 F | 15 F |
| Crustaceans | 9 | 12 | 11 | 7 | 7 | 6 | 6 F | 6 F | 6 F | 6 F |
| Guam | | | | | | | | | | |
| Freshwater fishes | 110 | 110 | 110 F | 88 | 82 | 70 | 70 F | 70 F | 70 F | 70 F |
| Diadromous fishes | 40 | 40 | 40 F | 40 | 35 | 30 | 30 F | 30 F | 30 F | 30 F |
| Marine fishes | ... | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Crustaceans | 12 | 12 | 12 F | 13 | 12 | 11 | 11 F | 10 F | 10 F | 10 F |
| Guatemala | | | | | | | | | | |
| Freshwater fishes | 2 865 | 2 900 F | 3 000 | 3 000 F | 850 | 5 504 | 5 459 | 5 978 | 9 550 | 13 504 |
| Crustaceans | 13 428 | 13 500 F | 15 727 | 13 623 | 21 942 | 15 964 | 12 284 | 11 069 | 11 212 | 8 545 |
| Molluscs | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Guinea | | | | | | | | | | |
| Freshwater fishes | 110 F | 110 F | 170 F | 177 F | 185 F | 200 F | 250 | 250 F | 250 F | 250 F |
| Guyana | | | | | | | | | | |
| Freshwater fishes | 500 F | 500 | 215 F | 343 F | 356 | 190 | 233 | 192 | 138 | 298 |
| Marine fishes | ... | ... | ... | 90 | 85 | 44 | 17 | 20 | 89 | 50 |
| Crustaceans | 160 F | 160 | 77 | 78 | 47 | 29 | 11 | 9 | 140 | 69 |
| Haiti | | | | | | | | | | |
| Freshwater fishes | 32 F | 162 F | 162 F | 225 F | 360 F | 600 | 720 F | 800 F | 1 010 F | 1 220 F |
| Honduras | | | | | | | | | | |
| Freshwater fishes | 28 400 F | 28 356 | 20 494 | 14 232 | 16 455 | 20 000 F | 20 500 F | 22 600 F | 29 750 F | 30 100 F |
| Crustaceans | 26 956 | 26 333 | 26 586 | 14 626 | 11 054 | 30 295 | 31 936 | 30 500 F | 32 000 F | 25 000 F |
| Hungary | | | | | | | | | | |
| Freshwater fishes | 14 623 | 15 801 | 15 601 | 14 743 | 14 116 | 15 489 | 15 050 | 14 834 | 15 217 | 17 153 |
| Diadromous fishes | 63 | 63 | 86 | 82 | 129 | 95 | 83 | 84 | 109 | 184 |
| Iceland | | | | | | | | | | |
| Freshwater fishes | - | - | - | - | - | 3 | ... | 1 | 1 | 1 |
| Diadromous fishes | 6 491 | 3 255 | 3 496 | 3 194 | 3 583 | 4 330 | 6 434 | 6 346 | 7 979 | 7 925 |
| Marine fishes | 1 750 | 1 568 | 1 592 | 1 922 | 1 435 | 930 | 934 | 540 | 310 | 364 |
| Molluscs | - | - | 10 | 49 | 32 | 46 | 63 | 166 | 144 | 140 |
| India | | | | | | | | | | |
| Freshwater fishes | 2 915 621 | 2 921 000 | 3 548 898 | 3 533 849 | 3 614 941 | 3 328 227 | 3 812 420 | 4 148 223 F | 4 390 900 F | 4 622 750 F |
| Diadromous fishes | 181 | 67 | ... | ... | ... | ... | 63 | 184 | 180 F | 180 F |
| Marine fishes | 75 000 | 42 102 | 183 570 | 127 779 | 18 693 | 52 808 | 84 164 | 90 900 | 90 000 F | 90 000 F |
| Crustaceans | 178 501 | 139 027 | 99 400 | 110 410 | 134 128 | 278 033 F | 299 926 | 297 300 | 385 739 | 509 487 |
| Molluscs | 11 560 | 10 044 | 19 189 | 19 882 | 18 017 | 14 014 | 12 905 | 14 100 F | 14 200 F | 12 600 F |
| Aquatic plants | 1 954 | 2 522 | 4 706 | 6 922 | 4 242 | 4 502 F | 4 502 F | 4 502 F | 3 002 F | 3 002 F |
| Indonesia | | | | | | | | | | |
| Freshwater fishes | 715 469 | 774 460 | 950 874 | 1 028 373 | 1 419 856 | 1 805 274 | 2 170 720 | 2 716 175 | 3 032 077 | 3 024 989 |
| Diadromous fishes | 215 249 | 267 556 | 286 109 | 340 439 | 430 720 | 472 978 | 489 173 | 582 265 | 584 190 | 679 624 |
| Marine fishes | 15 558 | 12 616 | 35 441 | 18 312 | 62 910 | 31 409 | 19 591 | 35 634 | 23 599 | 27 213 |
| Crustaceans | 346 527 | 338 175 | 417 518 | 345 676 | 390 864 | 408 542 | 387 698 | 639 553 | 613 892 | 608 610 |
| Molluscs | - | - | - | - | - | - | - | - | ... | ... |
| Miscellaneous aquatic animals | 96 | 94 | 279 | 633 | 478 | 219 | 477 | 216 | 138 | 2 029 |
| Aquatic plants | 1 170 000 F | 1 728 475 | 2 145 061 | 2 963 556 | 3 915 017 | 5 170 201 | 6 514 854 | 9 298 474 | 10 076 992 | 11 269 341 |
| Iran | | | | | | | | | | |
| Freshwater fishes | 77 463 | 97 262 | 87 679 | 100 430 | 121 607 | 132 177 | 154 565 | 167 883 | 170 341 | 184 064 |
| Diadromous fishes | 46 275 | 58 761 | 62 650 | 73 985 | 91 770 | 106 721 | 131 456 | 144 481 | 127 165 | 141 703 |
| Marine fishes | ... | ... | ... | ... | ... | ... | ... | ... | 123 | 2 465 |
| Crustaceans | 5 730 | 2 526 | 4 397 | 5 137 | 6 657 | 8 364 | 10 493 | 12 961 | 22 545 | 17 886 |
| Iraq | | | | | | | | | | |
| Freshwater fishes | 13 196 | 14 110 F | 14 363 | 17 732 | 19 320 | 15 090 | 23 840 | 13 560 | 26 625 | 24 403 |
| Marine fishes | 1 671 | 1 700 F | 4 883 | 1 000 | 1 000 | 1 200 | 1 200 | 500 | ... | 400 |
| Ireland | | | | | | | | | | |
| Freshwater fishes | ... | ... | 5 | 24 | 24 | 16 | 10 | 40 | 78 | 45 |
| Diadromous fishes | 12 726 | 11 235 | 10 976 | 13 622 | 16 833 | 13 437 | 13 261 | 10 073 | 10 176 | 13 919 |
| Marine fishes | ... | - | - | - | - | 0 | ... | ... | ... | ... |
| Molluscs | 40 396 | 45 866 | 33 887 | 33 866 | 29 628 | 30 809 | 22 822 | 24 043 | 20 843 | 25 612 |
| Miscellaneous aquatic animals | ... | - | ... | ... | 2 | 2 | 1 | 1 | 4 | 4 |
| Aquatic plants | ... | 3 F | ... | ... | 3 | 3 | 9 | 42 | 100 | 70 |
| Israel | | | | | | | | | | |
| Freshwater fishes | 16 187 | 15 992 | 14 403 | 14 854 F | 15 237 F | 15 795 | 14 844 | 16 088 | 14 313 | 14 630 |
| Diadromous fishes | 574 F | 546 F | 520 F | 479 F | 553 F | 597 | 438 | 700 | 560 | 540 |
| Marine fishes | 5 356 | 4 896 F | 5 094 | 3 844 F | 4 105 F | 4 425 | 5 060 | 5 464 | 5 293 | 5 685 |
| Crustaceans | - | - | - | - | - | - | - | - | ... | ... |
| Molluscs | - | - | - | - | - | - | - | - | ... | ... |
| Italy | | | | | | | | | | |
| Freshwater fishes | 822 | 474 | 671 | 827 | 766 | 826 | 706 | 714 | 690 | 686 F |
| Diadromous fishes | 32 463 | 39 655 | 38 765 | 38 674 | 38 128 | 37 962 | 38 383 | 38 378 | 34 204 | 34 220 F |
| Marine fishes | 15 425 | 18 947 | 13 639 | 13 254 | 13 557 | 13 457 | 13 876 F | 12 882 F | 13 447 F | 13 496 F |
| Crustaceans | 13 | 15 | 25 | 29 | 26 | 67 | 6 | 8 | 15 | 16 F |
| Molluscs | 124 070 | 120 318 | 95 903 | 109 648 | 101 016 | 111 838 | 84 070 | 88 897 | 100 374 | 100 345 F |
| Aquatic plants | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Jamaica | | | | | | | | | | |
| Freshwater fishes | 7 543 | 5 600 | 5 800 | 5 030 | 3 800 | 1 100 F | 582 | 786 | 710 F | 665 F |
| Crustaceans | 476 | 16 | 148 | 152 | 150 | 50 F | 67 | 50 | ... | ... |
| Molluscs | ... | - | - | - | - | - | - | - | ... | ... |

C-0 **Production from aquaculture by country and by ISSCAAP divisions**
Production de l'aquaculture par pays et par divisions de la CSITAPA
Producción de acuicultura por países y por divisiones de la CEIUAPA

| Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Japan | | | | | | | | | | |
| Freshwater fishes | 3 392 | 3 041 | 3 169 | 3 043 | 3 821 | 3 245 | 3 239 | 3 117 | 3 448 | 3 419 |
| Diadromous fishes | 49 899 | 52 479 | 49 652 | 53 653 | 50 348 | 35 763 | 40 446 | 39 594 | 43 225 | 46 596 |
| Marine fishes | 246 336 | 248 507 | 247 322 | 248 997 | 230 947 | 231 490 | 240 744 | 231 456 | 225 161 | 231 100 |
| Crustaceans | 1 745 | 1 675 | 1 586 | 1 657 | 1 634 | 1 598 | 1 596 | 1 596 | 1 582 | 1 300 |
| Molluscs | 422 394 | 454 013 | 417 290 | 468 099 | 420 731 | 284 929 | 345 914 | 332 440 | 368 713 | 412 800 |
| Miscellaneous aquatic animals | 10 334 | 10 719 | 11 342 | 11 461 | 10 803 | 1 190 | 1 108 | 1 363 | 5 784 | 8 700 |
| Aquatic plants | 490 062 | 513 964 | 456 337 | 456 426 | 432 796 | 349 737 | 440 754 | 418 365 | 373 908 | 399 300 |
| Jordan | | | | | | | | | | |
| Freshwater fishes | 560 | 509 | 540 | 440 | 541 | 575 | 600 F | 720 F | 885 | 885 F |
| Kazakhstan | | | | | | | | | | |
| Freshwater fishes | 208 | 106 | 148 | 229 | 151 | 683 | 377 | 512 | 184 | 471 |
| Diadromous fishes | 48 | 64 | 58 | 74 | 73 | 175 | 361 | 299 | 226 | 259 |
| Kenya | | | | | | | | | | |
| Freshwater fishes | 979 | 4 193 | 4 403 | 4 844 | 12 032 | 21 914 | 21 273 | 23 266 | 23 855 | 18 469 |
| Diadromous fishes | 33 | 47 | 49 | 51 | 122 | 221 | 215 | 235 | 243 | 189 |
| Crustaceans | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Aquatic plants | - | - | - | ... | 40 F | 160 F | 400 F | 400 F | ... | ... |
| Kiribati | | | | | | | | | | |
| Freshwater fishes | - | - | - | - | - | - | - | - | - | ... |
| Diadromous fishes | 12 | 5 | 12 | 10 | 11 | 3 | 11 | 11 | 2 | 2 F |
| Aquatic plants | 8 837 | 1 112 | 1 083 | 1 788 | 4 745 | 4 290 | 8 280 | 2 250 | 3 580 | 3 600 F |
| Korea D P Rp | | | | | | | | | | |
| Freshwater fishes | 3 830 F | 3 850 F | 4 050 F | 4 050 F | 4 150 F | 4 150 F | 4 250 F | 4 250 F | 4 450 F | 4 450 F |
| Diadromous fishes | - | - | ... | 10 F | 10 F | 15 F | 15 F | 15 F | 20 F | 20 F |
| Marine fishes | ... | ... | ... | ... | ... | ... | 5 F | 15 F | 80 F | 80 F |
| Molluscs | 60 000 F | 60 000 F | 60 100 F | 60 200 F | 60 200 F | 60 200 F | 60 200 F | 60 250 F | 60 250 F | 60 250 F |
| Miscellaneous aquatic animals | 50 F | 100 F | 100 F | 100 F | 125 F | 135 F | 140 F | 145 F | 145 F | 150 F |
| Aquatic plants | 444 300 F | 444 300 F | 444 300 F | 444 300 F | 444 300 F | 444 300 F | 444 300 F | 444 300 F | 489 000 F | 489 000 F |
| Korea Rep | | | | | | | | | | |
| Freshwater fishes | 6 007 | 5 123 | 6 694 | 6 458 | 7 271 | 7 807 | 9 198 | 6 645 | 8 221 | 7 547 |
| Diadromous fishes | 12 382 | 14 697 | 9 720 | 9 440 | 10 602 | 10 372 | 7 494 | 8 678 | 9 117 | 12 323 |
| Marine fishes | 88 613 | 96 438 | 98 619 | 109 507 | 80 133 | 72 333 | 76 210 | 73 036 | 83 318 | 85 251 |
| Crustaceans | 1 694 | 1 353 | 1 936 | 1 919 | 2 757 | 2 873 | 2 838 | 3 848 | 4 540 | 5 566 |
| Molluscs | 393 299 | 479 061 | 348 881 | 329 298 | 359 784 | 394 502 | 373 488 | 293 773 | 359 292 | 338 115 |
| Miscellaneous aquatic animals | 11 573 | 9 450 | 7 944 | 16 438 | 15 014 | 19 165 | 17 672 | 16 161 | 15 906 | 30 558 |
| Aquatic plants | 765 595 | 792 953 | 921 024 | 858 659 | 901 672 | 992 283 | 1 022 326 | 1 131 305 | 1 087 048 | 1 197 129 |
| Kuwait | | | | | | | | | | |
| Freshwater fishes | 557 | 293 | 274 | 262 | 300 | 309 | 299 | 301 | 295 F | 260 F |
| Marine fishes | 11 | 55 | 17 | 10 | 10 | 10 | 10 | 2 F | 2 F | 2 F |
| Kyrgyzstan | | | | | | | | | | |
| Freshwater fishes | 20 F | 54 | 69 | 100 | 184 F | 377 | 279 | 285 F | 449 | 664 |
| Diadromous fishes | ... | 53 | 23 | 33 | 168 F | 18 | 18 | 15 F | 129 | 405 |
| Lao P.Dem.R. | | | | | | | | | | |
| Freshwater fishes | 59 980 F | 63 230 | 64 280 | 74 981 | 82 080 | 95 580 | 101 870 | 107 950 F | 108 310 F | 108 450 F |
| Miscellaneous aquatic animals | 20 | 20 | 20 | 20 | 20 F | 20 F | 25 F | 50 F | 50 F | 50 F |
| Latvia | | | | | | | | | | |
| Freshwater fishes | 550 | 672 | 535 | 490 | 522 | 515 | 524 | 579 | 594 | 637 |
| Diadromous fishes | 15 | 55 | 49 | 27 | 26 | 30 | 50 | 64 | 93 | 225 |
| Crustaceans | - | 2 | 0 | 0 | ... | ... | ... | ... | ... | ... |
| Lebanon | | | | | | | | | | |
| Freshwater fishes | 95 | 95 | 55 F | 55 F | 55 F | 55 F | 55 F | 55 F | 15 | 15 F |
| Diadromous fishes | 708 | 708 | 900 F | 1 000 F | 1 100 F | 1 200 F | 1 200 F | 1 200 F | 1 100 | 1 100 F |
| Crustaceans | 10 | 15 | 20 F | 25 F | 25 F | 25 F | 25 F | 25 F | 10 | 10 F |
| Lesotho | | | | | | | | | | |
| Freshwater fishes | 2 | 1 | 1 | 1 | ... | ... | ... | ... | 1 | 1 F |
| Diadromous fishes | ... | 130 | 90 | 107 | 300 | 300 | 400 | 500 | 900 | 1 000 F |
| Liberia | | | | | | | | | | |
| Freshwater fishes | 13 F | 13 F | 16 F | 16 F | 20 F | 20 F | 30 F | 30 F | 40 F | 40 F |
| Libya | | | | | | | | | | |
| Freshwater fishes | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F |
| Marine fishes | 378 F | 230 F | 100 F | 100 F | 100 F | - | - | - | - | - |
| Lithuania | | | | | | | | | | |
| Freshwater fishes | 2 153 | 3 299 | 2 899 | 3 349 | 3 140 | 3 187 | 3 412 | 3 980 | 3 653 | 4 081 |
| Diadromous fishes | 71 | 78 | 109 | 72 | 51 | 92 | 170 | 231 | 183 | 369 |
| Madagascar | | | | | | | | | | |
| Freshwater fishes | 2 770 | 2 830 | 2 830 | 2 830 | 2 850 F | 3 400 | 3 590 | 3 507 | 3 763 F | 3 820 |
| Diadromous fishes | 0 | 0 | ... | 20 F | 30 F | 34 F | 40 F | 99 | 10 F | 20 |
| Crustaceans | 8 463 | 8 462 | 8 005 | 3 265 | 4 005 F | 5 410 | 4 957 | 5 367 | 4 696 F | 3 452 |
| Miscellaneous aquatic animals | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 25 |
| Aquatic plants | 5 300 | 3 650 | 3 650 | 3 600 | 4 000 F | 1 699 | 1 400 | 3 575 | 6 970 | 15 377 |
| Malawi | | | | | | | | | | |
| Freshwater fishes | 1 480 | 1 480 | 1 690 | 1 605 | 2 593 | 2 791 | 3 148 | 3 634 | 4 637 | 4 887 |
| Diadromous fishes | 20 | 20 | 10 | 15 | 38 | 42 | 84 | 71 | 105 | 87 |
| Crustaceans | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Malaysia | | | | | | | | | | |
| Freshwater fishes | 62 558 | 70 052 | 95 677 | 152 519 | 155 022 | 122 155 | 164 047 | 133 641 | 109 759 | 112 485 |
| Diadromous fishes | 5 519 | 5 680 | 11 705 | 14 229 | 20 022 | 17 607 | 20 125 | 17 005 | 32 668 | 31 420 |
| Marine fishes | 12 081 | 12 484 | 13 819 | 19 191 | 20 912 | 18 660 | 17 555 | 17 066 | 28 104 | 29 314 |
| Crustaceans | 35 308 | 35 505 | 51 473 | 69 844 | 87 829 | 67 826 | 56 024 | 50 523 | 61 907 | 53 058 |
| Molluscs | 52 851 | 54 518 | 70 407 | 77 662 | 89 366 | 60 795 | 45 134 | 41 941 | 42 681 | 19 371 |

C-0 **Production from aquaculture by country and by ISSCAAP divisions**
Production de l'aquaculture par pays et par divisions de la CSITAPA
Producción de acuicultura por países y por divisiones de la CEIUAPA

| Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Crustaceans | 2 278 | 1 843 | 2 039 F | 1 863 F | 1 159 F | 1 542 F | 1 646 | 1 576 | 1 639 | 1 255 |
| Molluscs | 87 | 80 | 67 | 60 | 64 | 22 | 20 | 20 | 20 | ... |
| New Zealand | | | | | | | | | | |
| Diadromous fishes | 7 721 | 9 400 | 9 080 | 12 392 | 12 905 | 14 037 | 12 397 | 11 988 | 10 840 | 12 474 |
| Molluscs | 99 803 | 102 508 | 103 278 | 92 566 | 97 687 | 103 229 | 87 764 | 85 135 | 99 034 | 78 801 |
| Nicaragua | | | | | | | | | | |
| Freshwater fishes | 360 | 436 | 1 388 | 1 581 | 385 | 26 | 7 | 39 | 38 | 30 |
| Crustaceans | 10 860 | 11 097 | 14 690 | 17 362 | 16 587 | 15 740 | 24 344 | 26 368 | 30 528 | 24 530 |
| Niger | | | | | | | | | | |
| Freshwater fishes | 40 | 40 | 40 | 70 F | 70 F | 85 | 100 | 200 | 329 | 300 F |
| Nigeria | | | | | | | | | | |
| Freshwater fishes | 84 578 | 85 087 | 143 207 | 152 796 | 200 535 | 221 128 | 253 898 | 278 706 | 313 231 | 316 727 |
| Marine fishes | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| N Marianas | | | | | | | | | | |
| Freshwater fishes | 5 F | 5 F | 5 F | 5 F | 5 | 5 | 5 F | 10 F | 18 F | 18 F |
| Diadromous fishes | 1 F | 1 F | 1 F | 1 F | ... | ... | 1 F | 1 F | 1 F | 1 F |
| Crustaceans | ... | 5 F | 10 F | 15 F | 19 | 20 | 20 F | 20 F | 23 F | 23 F |
| Norway | | | | | | | | | | |
| Diadromous fishes | 693 554 | 822 082 | 823 428 | 937 402 | 994 695 | 1 123 689 | 1 307 072 | 1 240 156 | 1 327 627 | 1 376 612 |
| Marine fishes | 15 070 | 16 777 | 22 879 | 22 710 | 23 106 | 18 277 | 12 047 | 5 346 | 2 855 | 1 454 |
| Crustaceans | 30 | 30 | 11 | ... | ... | ... | ... | ... | ... | ... |
| Molluscs | 3 719 | 2 671 | 2 041 | 1 728 | 2 001 | 1 927 | 2 001 | 2 363 | 2 016 | 2 773 |
| Aquatic plants | - | - | - | - | - | - | - | - | - | 51 |
| Oman | | | | | | | | | | |
| Freshwater fishes | ... | ... | ... | ... | ... | 1 | 3 | 3 | 5 | 20 |
| Marine fishes | 114 | 10 F | 34 | ... | ... | ... | ... | ... | ... | ... |
| Crustaceans | ... | 86 | 87 | 118 | 127 | 156 | 165 | 350 | 277 | 150 |
| Pakistan | | | | | | | | | | |
| Freshwater fishes | 121 741 F | 130 000 F | 135 000 | 138 000 | 140 000 | 141 830 | 142 588 | 147 869 | 148 124 | 150 906 |
| Crustaceans | 85 | 92 | 98 | 99 | 101 | 105 | 244 | 251 | 257 | 268 |
| Palau | | | | | | | | | | |
| Diadromous fishes | - | 4 F | 18 | 14 | 18 | 20 | 36 | 20 | 20 F | 20 F |
| Crustaceans | - | - | - | - | - | ... | ... | ... | ... | 1 |
| Molluscs | 5 F | 14 F | 2 F | 28 | 8 | 4 | 0 | ... | 7 F | 3 F |
| Palest, O.T. | | | | | | | | | | |
| Freshwater fishes | 17 | 37 | 65 | 115 | 242 | 148 | 179 | 115 | 90 | 56 |
| Marine fishes | ... | ... | ... | ... | 38 | 41 | 90 | 169 | 150 | 220 |
| Panama | | | | | | | | | | |
| Freshwater fishes | 174 | 112 | 172 | 156 | 396 | 566 | 303 | 187 | 238 | 79 |
| Diadromous fishes | 454 | 454 | 290 | 260 | 320 | 305 | 204 | 212 | 23 | 8 |
| Marine fishes | ... | 30 F | 30 F | 50 | 150 F | 300 | 230 | 980 | 1 459 | 1 200 |
| Crustaceans | 8 116 | 8 247 | 7 762 | 5 943 | 5 532 | 6 217 | 6 736 | 6 956 | 8 615 | 7 863 |
| Papua N Guin | | | | | | | | | | |
| Freshwater fishes | 650 F | 800 F | 1 050 F | 1 300 F | 1 500 | 1 550 | 1 750 F | 1 950 F | 2 075 F | 2 075 F |
| Diadromous fishes | 40 F | 40 F | 60 F | 60 F | 60 | 61 | 61 F | 61 F | 61 F | 61 F |
| Crustaceans | ... | ... | 12 F | 12 F | 28 | 10 | 14 F | 14 F | 14 F | 14 F |
| Molluscs | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Aquatic plants | - | - | - | - | 100 F | 250 F | 1 400 F | 2 500 F | 3 000 F | 4 000 F |
| Paraguay | | | | | | | | | | |
| Freshwater fishes | 2 230 F | 2 330 F | 2 430 F | 2 580 F | 2 957 | 4 929 | 5 400 F | 6 450 F | 7 500 | 8 481 |
| Crustaceans | 20 F | 20 F | 20 F | 20 F | ... | ... | ... | ... | ... | ... |
| Peru | | | | | | | | | | |
| Freshwater fishes | 988 | 2 347 | 2 484 | 2 009 | 3 055 | 3 633 | 4 790 | 5 056 | 5 682 | 4 791 |
| Diadromous fishes | 5 794 | 6 997 | 12 497 | 12 817 | 14 250 | 19 962 | 24 762 | 34 993 | 32 923 | 40 947 |
| Marine fishes | ... | ... | 5 | 8 | 2 | ... | 1 | 3 | 6 | 4 |
| Crustaceans | 9 268 | 11 661 | 13 320 | 13 436 | 13 613 | 16 392 | 17 812 | 17 903 | 21 562 | 22 204 |
| Molluscs | 12 343 | 18 526 | 14 814 | 16 047 | 58 101 | 52 213 | 24 782 | 67 694 | 55 096 | 23 029 |
| Aquatic plants | ... | ... | ... | ... | ... | ... | 146 | 44 | 2 | 2 |
| Philippines | | | | | | | | | | |
| Freshwater fishes | 222 332 | 265 229 | 281 783 | 280 453 | 279 630 | 279 001 | 283 052 | 291 989 | 280 983 | 282 966 |
| Diadromous fishes | 315 074 | 349 741 | 350 836 | 347 588 | 349 432 | 372 581 | 386 729 | 401 066 | 390 232 | 384 425 |
| Marine fishes | 951 | 2 085 | 3 540 | 1 717 | 1 785 | 1 651 | 1 983 | 1 478 | 1 071 | 1 108 |
| Crustaceans | 48 484 | 52 038 | 61 791 | 67 772 | 70 446 | 70 149 | 72 822 | 75 511 | 74 626 | 77 089 |
| Molluscs | 36 528 | 40 622 | 43 192 | 39 867 | 43 402 | 43 905 | 46 308 | 44 964 | 41 117 | 36 210 |
| Aquatic plants | 1 468 905 | 1 505 070 | 1 666 556 | 1 739 995 | 1 801 272 | 1 840 833 | 1 751 071 | 1 558 378 | 1 549 576 | 1 566 361 |
| Poland | | | | | | | | | | |
| Freshwater fishes | 18 583 | 18 728 | 20 015 | 21 483 | 17 641 | 17 596 | 21 027 | 23 214 | 25 375 | 23 413 |
| Diadromous fishes | 17 284 | 16 900 | 16 792 | 15 020 | 13 110 | 11 441 | 11 234 | 11 994 | 14 735 | 13 558 |
| Crustaceans | ... | ... | 6 | 0 | 0 | 0 | 0 | ... | ... | ... |
| Portugal | | | | | | | | | | |
| Freshwater fishes | 4 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Diadromous fishes | 945 | 904 | 305 | 253 | 952 | 1 116 | 479 | 776 | 753 | 779 |
| Marine fishes | 3 439 | 3 355 | 3 133 | 3 142 | 3 928 | 4 505 | 5 914 | 4 518 | 5 735 | 3 786 |
| Crustaceans | 1 | 0 | 1 | 1 | 3 | 1 | 1 | 5 | 5 | 13 |
| Molluscs | 3 505 | 3 157 | 3 913 | 3 332 | 3 342 | 3 544 | 3 924 | 4 768 | 4 842 | 4 742 |
| Aquatic plants | ... | ... | ... | ... | ... | ... | ... | ... | 4 | 2 |
| Puerto Rico | | | | | | | | | | |
| Freshwater fishes | 23 | 34 | 12 F | 6 F | 4 F | 7 F | 7 F | 7 | 8 F | 8 F |
| Marine fishes | 40 F | 40 F | 40 F | 30 F | - | - | - | - | - | - |
| Crustaceans | 243 | 10 | 10 F | 15 F | 13 F | 13 F | 13 F | 13 | 12 F | 12 F |

C-0 **Production from aquaculture by country and by ISSCAAP divisions**
Production de l'aquaculture par pays et par divisions de la CSITAPA
Producción de acuicultura por países y por divisiones de la CEIUAPA

| Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Molluscs | - | - | - | - | - | - | - | - | - | - |
| Qatar | | | | | | | | | | |
| Freshwater fishes | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 56 | 56 | 10 |
| Marine fishes | 0 | - | - | - | - | - | - | - | - | - |
| Réunion | | | | | | | | | | |
| Freshwater fishes | 67 | 70 F | 70 F | 60 F | 60 F | 60 F | 60 F | 60 F | 35 F | 35 F |
| Diadromous fishes | 35 | 40 F | 40 F | 40 F | 40 F | 25 F | 25 F | 25 F | 25 F | 25 F |
| Marine fishes | 59 | 50 F | 50 F | 44 F | 50 F | 30 F | 30 F | 5 F | 5 F | 5 F |
| Crustaceans | - | - | - | - | - | - | - | - | - | - |
| Miscellaneous aquatic animals | - | - | - | - | - | - | - | - | - | - |
| Romania | | | | | | | | | | |
| Freshwater fishes | 7 965 | 9 586 | 11 495 | 11 893 | 7 543 | 6 623 | 8 905 | 9 008 | 9 480 | 9 431 |
| Diadromous fishes | 123 | 726 | 1 037 | 1 238 | 1 439 | 1 728 | 1 090 | 1 122 | 1 163 | 1 556 |
| Marine fishes | ... | ... | ... | ... | ... | ... | ... | ... | 16 | 20 F |
| Molluscs | ... | ... | ... | ... | ... | 1 | 9 | 16 | 21 | 35 |
| Miscellaneous aquatic animals | - | - | - | - | - | - | - | - | - | - |
| Russian Fed | | | | | | | | | | |
| Freshwater fishes | 84 592 | 82 832 | 89 515 | 89 324 | 89 300 | 92 480 | 106 991 | 99 425 | 106 281 | 105 614 |
| Diadromous fishes | 20 408 | 22 551 | 25 800 | 26 289 | 30 133 | 35 417 | 36 772 | 52 899 | 50 858 | 43 348 |
| Marine fishes | - | - | - | - | - | - | - | - | - | - |
| Crustaceans | 5 | ... | - | - | - | - | - | - | - | ... |
| Molluscs | 520 | 120 | 105 | 912 | 877 | 788 | 889 | 2 329 | 3 255 | 2 242 |
| Miscellaneous aquatic animals | ... | ... | ... | 46 | 74 | 145 | 219 | 245 | 820 | 3 |
| Aquatic plants | 818 | 300 | 260 | 739 | 614 | 821 | 1 584 | 642 | 2 386 | 2 036 |
| Rwanda | | | | | | | | | | |
| Freshwater fishes | 30 F | 60 F | 60 F | 60 F | 100 F | 265 F | 506 | 1 165 | 1 584 | 4 847 |
| St Kitts Nev | | | | | | | | | | |
| Freshwater fishes | 1 F | 1 F | 1 F | 1 F | 1 F | 1 | 1 F | 1 F | 1 F | 1 |
| Crustaceans | - | - | - | - | - | - | - | - | - | - |
| St Lucia | | | | | | | | | | |
| Freshwater fishes | ... | ... | ... | ... | 4 | 5 | 7 | 11 | 8 | 13 |
| Crustaceans | ... | ... | ... | ... | 2 | 6 | 6 | 7 | 7 | 11 |
| Aquatic plants | 10 | 10 | 7 | 12 | 15 | 11 | 15 | 26 | 21 | 2 |
| St Pier Mq | | | | | | | | | | |
| Molluscs | ... | ... | ... | ... | ... | 2 F | 3 F | 5 F | 59 | 28 F |
| Samoa | | | | | | | | | | |
| Freshwater fishes | ... | 3 | 3 F | 5 F | 5 F | 5 F | 5 | 4 | 6 | 13 |
| Crustaceans | ... | - | - | - | - | - | - | - | - | ... |
| Molluscs | ... | - | - | - | - | - | - | - | - | ... |
| Saudi Arabia | | | | | | | | | | |
| Freshwater fishes | 3 806 | 3 850 | 3 858 | 4 080 | 3 729 | 4 827 | 5 305 | 5 975 | 6 395 | 5 540 |
| Diadromous fishes | ... | 5 | 5 | 4 | 30 | 48 | 50 | 59 | 2 560 | 3 914 |
| Marine fishes | 165 | 27 | 565 | 1 305 | 1 958 | 2 138 | 2 352 | 2 560 | 1 935 | 3 251 |
| Crustaceans | 11 615 | 14 528 | 17 912 | 21 051 | 20 652 | 9 058 | 5 020 | 660 | 12 980 | 17 295 |
| Miscellaneous aquatic animals | ... | ... | ... | 2 F | 5 F | 5 F | 10 F | 12 | 10 F | ... |
| Senegal | | | | | | | | | | |
| Freshwater fishes | 15 F | 15 F | 38 | 49 | 39 | 216 | 203 | 515 | 763 | 759 |
| Crustaceans | - | - | - | - | - | - | - | - | - | ... |
| Molluscs | 30 F | 30 F | 16 | 22 | 39 | 118 | 196 | 190 | 246 | 451 |
| Aquatic plants | ... | ... | ... | ... | 2 | ... | ... | 2 | 3 | 3 |
| Serbia | | | | | | | | | | |
| Freshwater fishes | 4 296 | 6 030 | 6 603 | 6 560 | 7 282 | 6 833 | 6 853 | 5 080 | 6 433 | 6 438 |
| Diadromous fishes | 539 | 579 | 932 | 880 | 873 | 796 | 809 | 856 | 735 | 949 |
| Seychelles | | | | | | | | | | |
| Crustaceans | 704 | 368 | 289 | - | - | - | - | - | - | - |
| Sierra Leone | | | | | | | | | | |
| Freshwater fishes | 30 F | 50 F | 50 F | 75 F | 75 F | 75 F | 75 F | 75 F | 75 F | 75 F |
| Singapore | | | | | | | | | | |
| Freshwater fishes | 477 | 344 | 283 | 297 | 423 | 526 | 509 | 662 | 557 | 700 |
| Diadromous fishes | 1 339 | 1 467 | 1 086 | 1 236 | 1 821 | 2 222 | 1 875 | 2 173 | 2 432 | 3 315 |
| Marine fishes | 689 | 772 | 601 | 703 | 943 | 728 | 774 | 1 386 | 1 216 | 1 246 |
| Crustaceans | 113 | 59 | 45 | 30 | 41 | 59 | 76 | 452 | 265 | 240 |
| Molluscs | 5 955 | 1 861 | 1 503 | 1 301 | 271 | 446 | 344 | 459 | 469 | 906 |
| Miscellaneous aquatic animals | ... | ... | 25 | 25 | 25 | 27 | 49 | 33 | 33 | 49 |
| Slovakia | | | | | | | | | | |
| Freshwater fishes | 475 | 305 | 302 | 183 | 133 | 229 | 513 | 311 | 294 | 321 |
| Diadromous fishes | 788 | 894 | 769 | 640 | 554 | 585 | 773 | 774 | 934 | 927 |
| Slovenia | | | | | | | | | | |
| Freshwater fishes | 273 | 213 | 178 | 205 | 174 | 220 | 156 | 155 | 148 | 161 |
| Diadromous fishes | 903 | 823 | 863 | 725 | 485 | 682 | 634 | 692 | 752 | 798 |
| Marine fishes | 30 | 15 | 50 | 65 | 42 | 56 | 52 | 50 | 66 | 70 |
| Molluscs | 163 | 301 | 224 | 312 | 78 | 439 | 312 | 329 | 430 | 578 |
| Solomon Is | | | | | | | | | | |
| Freshwater fishes | ... | ... | ... | 1 F | 1 F | 1 F | 2 F | 2 F | 2 F | 2 F |
| Crustaceans | ... | 1 F | 1 F | ... | ... | ... | ... | ... | ... | ... |
| Aquatic plants | 1 354 | 866 | 1 159 | 4 029 | 7 104 | 7 218 | 6 990 | 11 812 | 12 162 | 12 200 |
| South Africa | | | | | | | | | | |
| Freshwater fishes | 380 F | 260 F | 249 | 249 | 191 | 260 | 234 | 250 F | 250 F | 250 F |
| Diadromous fishes | 1 000 F | 1 000 F | 1 300 | 1 300 | 950 | 1 428 | 1 500 | 1 500 F | 1 500 F | 1 500 F |

C-0 **Production from aquaculture by country and by ISSCAAP divisions**
Production de l'aquaculture par pays et par divisions de la CSITAPA
Producción de acuicultura por países y por divisiones de la CEIUAPA

| Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Marine fishes | ... | ... | 18 | 38 | ... | 8 | 48 | 50 F | 150 F | 200 F |
| Crustaceans | 2 F | 2 F | 19 | 26 | 1 | 1 | 4 | 5 F | 5 F | 5 F |
| Molluscs | 1 655 | 1 407 | 2 001 | 1 820 | 1 991 | 1 876 | 2 212 | 2 205 F | 2 255 F | 2 395 F |
| Miscellaneous aquatic animals | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Aquatic plants | 3 000 F | 3 000 F | 1 834 F | 1 900 F | 2 015 F | 2 000 F | 2 000 F | 2 000 F | 2 000 F | 2 000 F |
| South Sudan | | | | | | | | | | |
| Freshwater fishes | ... | ... | ... | ... | ... | ... | 20 F | 20 F | 20 F | 20 F |
| Spain | | | | | | | | | | |
| Freshwater fishes | 65 | 46 | 32 | 22 | 46 | 61 | 5 | 32 | 36 | 37 |
| Diadromous fishes | 26 069 | 25 927 | 22 263 | 19 092 | 17 977 | 17 063 | 16 775 | 16 267 | 15 513 | 16 607 |
| Marine fishes | 32 077 | 37 833 | 42 106 | 45 273 | 41 461 | 42 139 | 40 453 | 42 363 | 43 984 | 45 166 |
| Crustaceans | 209 | 122 | 113 | 145 | 104 | 140 | 164 | 70 | 162 | 204 |
| Molluscs | 234 408 | 217 776 | 185 187 | 202 131 | 192 764 | 212 558 | 206 763 | 164 976 | 222 543 | 227 805 |
| Miscellaneous aquatic animals | - | - | - | - | - | - | - | - | ... | 1 |
| Aquatic plants | 1 | 25 | 14 | 5 | 1 | 2 | 2 | 2 | 3 | 1 |
| Sri Lanka | | | | | | | | | | |
| Freshwater fishes | 3 170 | 4 600 | 5 150 | 3 936 | 4 502 | 7 618 | 5 395 | 26 323 | 28 970 | 24 030 |
| Diadromous fishes | ... | 32 | 63 | 9 | 12 | 16 | 25 | 15 | 18 | 85 |
| Crustaceans | 2 481 | 3 599 | 2 255 | 3 600 | 3 543 | 4 275 | 3 392 | 4 505 | 5 224 | 7 160 |
| Molluscs | 1 | 2 | 6 | 4 | 1 | 3 | 6 | 13 | ... | ... |
| Miscellaneous aquatic animals | - | - | - | - | - | - | - | - | - | 3 |
| Aquatic plants | ... | ... | ... | ... | ... | 1 | 23 | 25 | 9 | 4 760 |
| Sudan (frm) | | | | | | | | | | |
| Freshwater fishes | 1 600 F | 1 950 F | 1 800 F | 2 000 F | 2 000 F | 2 000 F | - | - | - | - |
| Sudan | | | | | | | | | | |
| Freshwater fishes | ... | ... | ... | ... | ... | ... | 1 600 | 2 500 | 2 000 | 4 500 |
| Suriname | | | | | | | | | | |
| Freshwater fishes | ... | 1 | 10 | 6 | 3 | 9 | 5 | 2 | 8 | 53 |
| Crustaceans | 180 | 117 | 64 | 35 | 68 | 87 | 70 | 77 | 74 | 69 |
| Swaziland | | | | | | | | | | |
| Freshwater fishes | ... | ... | ... | 73 F | 209 | 100 F | 100 F | 100 F | 100 F | 100 F |
| Crustaceans | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Sweden | | | | | | | | | | |
| Freshwater fishes | ... | ... | ... | ... | 95 | ... | ... | ... | ... | ... |
| Diadromous fishes | 5 753 | 4 194 | 5 684 | 6 413 | 9 166 | 11 970 | 12 447 | 11 663 | 11 152 | 10 494 |
| Crustaceans | 5 | 3 | ... | 2 | 1 | 1 | 2 | 1 | 1 | 1 |
| Molluscs | 1 791 | 1 168 | 1 911 | 2 125 | 1 382 | 1 470 | 1 308 | 1 702 | 1 746 | 1 525 |
| Switzerland | | | | | | | | | | |
| Freshwater fishes | 60 | 57 | 57 | 57 | 110 | 110 | 110 | 225 | 225 | 225 |
| Diadromous fishes | 1 154 | 1 159 F | 1 159 F | 1 192 F | 1 151 F | 1 356 | 1 361 | 1 368 | 1 368 | 1 368 |
| Syria | | | | | | | | | | |
| Freshwater fishes | 8 902 | 8 425 | 8 595 | 8 697 | 8 610 | 7 500 F | 6 200 F | 4 000 F | 3 000 F | 2 500 F |
| Tajikistan | | | | | | | | | | |
| Freshwater fishes | 26 F | 26 F | 26 | 251 | 509 | 535 F | 266 | 383 | 433 | 440 F |
| Diadromous fishes | ... | ... | ... | 4 | 9 | 2 | 9 | 21 | 11 | 10 F |
| Tanzania | | | | | | | | | | |
| Freshwater fishes | 4 | 4 | 5 | 75 | 201 | 221 | 2 913 | 2 985 | 3 007 | 3 510 |
| Diadromous fishes | 8 | 8 | 9 | 17 | 17 | 137 | 224 | 207 | 214 | 234 |
| Crustaceans | 60 | 33 | 203 | 110 | 236 | 290 | 270 | 285 | 391 | 248 |
| Aquatic plants | 3 200 | 4 000 | 5 000 F | 5 520 | 6 885 | 6 601 | 6 510 | 6 689 | 6 705 | 6 750 |
| Thailand | | | | | | | | | | |
| Freshwater fishes | 498 378 | 489 218 | 485 060 | 490 092 | 403 636 | 358 822 | 431 115 | 413 536 | 394 915 | 371 519 |
| Diadromous fishes | 15 524 | 12 366 | 12 814 | 14 818 | 13 434 | 16 157 | 19 317 | 16 761 | 16 502 | 16 905 |
| Marine fishes | 2 822 | 3 024 | 3 190 | 3 033 | 2 836 | 2 969 | 3 012 | 2 655 | 2 661 | 2 728 |
| Crustaceans | 519 754 | 555 386 | 539 814 | 601 924 | 592 447 | 632 324 | 628 354 | 343 663 | 296 913 | 311 214 |
| Molluscs | 314 136 | 306 601 | 285 769 | 301 799 | 270 633 | 186 734 | 185 865 | 216 839 | 183 569 | 191 526 |
| Miscellaneous aquatic animals | 3 683 | 3 861 | 4 214 | 5 002 | 3 136 | 4 450 | 4 437 | 4 061 | 3 303 | 3 204 |
| Timor-Leste | | | | | | | | | | |
| Freshwater fishes | 20 F | 27 | 46 | 46 F | 46 F | 50 F | 50 F | 50 F | 50 F | 50 F |
| Diadromous fishes | 3 F | 4 | 5 | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F |
| Crustaceans | ... | 1 | 1 | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F |
| Aquatic plants | ... | 370 F | 1 000 F | 1 500 F | 1 500 F | 1 500 F | 1 500 F | 1 500 F | 1 500 F | 1 500 F |
| Togo | | | | | | | | | | |
| Freshwater fishes | 50 F | 50 F | 107 | 107 | 100 | 20 F | 20 | 23 | 25 | 58 |
| Tonga | | | | | | | | | | |
| Diadromous fishes | 0 | - | - | ... | ... | ... | ... | ... | ... | ... |
| Molluscs | 5 | 6 F | 3 F | 0 | 0 | 0 | ... | 0 | 0 | 3 F |
| Aquatic plants | 0 | ... | 300 F | 300 F | 300 F | 300 F | 300 F | ... | ... | ... |
| Trinidad Tob | | | | | | | | | | |
| Freshwater fishes | 25 F | 19 | 12 F | 27 | 13 F | 6 | 6 | 7 | 5 | 5 F |
| Crustaceans | 1 F | 1 F | 1 F | 1 F | 1 F | ... | ... | ... | ... | 0 |
| Tunisia | | | | | | | | | | |
| Freshwater fishes | 707 | 685 | 737 | 801 | 780 | 614 | 693 | 680 | 763 | 841 |
| Diadromous fishes | 18 | 20 | 15 | 15 | 10 | 3 | 2 | 3 | 2 | 1 |
| Marine fishes | 1 951 | 2 392 | 2 680 | 3 931 | 4 466 | 7 348 F | 7 767 F | 11 388 F | 10 358 F | 13 421 |
| Crustaceans | - | - | - | - | - | - | - | - | - | - |
| Molluscs | 179 | 484 | 129 | 160 | 168 | 161 | 115 | 113 | 156 | 162 |
| Turkey | | | | | | | | | | |
| Freshwater fishes | 668 | 600 | 629 | 591 | 403 | 207 | 222 | 146 | 189 | 218 |
| Diadromous fishes | 57 659 | 61 173 | 68 649 | 80 886 | 85 244 | 107 936 | 114 569 | 128 059 | 113 610 | 108 066 |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Afghanistan | | | | | | | | | | |
| <i>Cyprinidae</i> | 400 F | 900 F | 900 F | 900 F | 900 F | 900 F | 900 F | 900 F | 950 F | 1 000 F |
| <i>Oncorhynchus mykiss</i> | 50 F | 150 F | 150 F | 150 F | 150 F | 150 F | 150 F | 150 F | 150 F | 150 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 450 F | 1 050 F | 1 050 F | 1 050 F | 1 050 F | 1 050 F | 1 050 F | 1 050 F | 1 100 F | 1 150 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 1 452 F | 3 453 F | 3 434 F | 3 436 F | 3 716 F | 3 675 F | 4 052 F | 3 740 F | 3 758 F | 3 682 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Albania | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 10 | 10 | 74 | 6 | 6 | 8 | 222 | 200 F | 214 | 27 |
| <i>Carassius carassius</i> | - | - | - | - | - | - | - | - | - | 12 |
| <i>Rutilus spp</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Ctenopharyngodon idellus</i> | 6 | 5 | 70 | 70 | 68 | 6 | 23 | 20 F | 16 | 24 |
| <i>Hypophthalmichthys molitrix</i> | 7 | 7 | 160 | 178 | 180 | 8 | 165 | 150 F | ... | 98 |
| <i>Hypophthalmichthys nobilis</i> | - | - | - | - | - | - | - | - | - | 16 |
| <i>Megalobrama amblycephala</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Osteichthyes</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus mykiss</i> | 217 | 221 | 254 | 300 | 230 | 155 | 202 | 250 F | 100 | 390 |
| <i>Mugilidae</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Dicentrarchus labrax</i> | 87 | 84 | 142 | 135 | 135 | 170 | 170 | 170 F | 129 | 392 |
| <i>Sparus aurata</i> | 370 | 402 | 343 | 370 | 467 | 375 | 492 | 500 F | 465 | 341 |
| <i>Penaeus japonicus</i> | ... | 3 | 7 | 8 | 8 | ... | ... | ... | ... | ... |
| <i>Mytilus galloprovincialis</i> | 1 360 | 1 360 | 950 | 1 250 | 1 410 | 1 300 | 760 | 800 F | 1 500 | 295 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 2 057 | 2 092 | 2 000 | 2 317 | 2 504 | 2 022 | 2 034 | 2 090 F | 2 424 | 1 595 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 3 980 | 5 227 | 7 020 | 6 747 | 6 742 | 5 495 | 6 768 | 7 147 F | 6 438 | 8 723 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Algeria | | | | | | | | | | |
| <i>Abramis brama</i> | - | - | - | - | - | 34 | 30 | 11 | 70 | ... |
| <i>Alburnus alburnus</i> | - | - | - | - | - | 10 | 12 | 7 | - | ... |
| <i>Barbus barbatus</i> | - | - | - | 186 | 270 | 198 | 168 | 185 | 179 | 126 |
| <i>Ctenopharyngodon idellus</i> | 216 | 316 | 400 F | 340 F | 240 F | 400 F | 490 F | 370 F | 270 F | ... |
| <i>Cyprinidae</i> | ... | 0 | 1 644 F | 1 014 F | 717 F | 1 210 F | 1 460 F | 1 117 F | 800 F | 723 |
| <i>Oreochromis (=Tilapia) spp</i> | ... | ... | 297 | 266 | 218 | 26 | 14 | 2 | 23 | 39 |
| <i>Micropterus salmoides</i> | - | - | - | 8 | 1 | 2 | 9 | 16 | 14 | 6 |
| <i>Sander lucioperca</i> | - | - | - | 3 | 5 | 13 | 16 | 10 | 12 | 8 |
| <i>Osteichthyes</i> | 40 | 23 | 366 | 257 | 180 | 146 | 72 | 122 | 91 | 57 |
| <i>Anguilla anguilla</i> | 7 | 15 | 12 | 14 | 4 | - | - | - | - | - |
| <i>Solea solea</i> | - | - | - | 1 | ... | ... | ... | ... | ... | ... |
| <i>Mugilidae</i> | 9 | 6 | 52 | 25 | 4 | 6 | 6 | ... | 2 | 1 |
| <i>Dicentrarchus labrax</i> | 0 | 1 | 1 | 15 | 50 | 85 | 202 | ... | 246 | 94 |
| <i>Argyrosomus regius</i> | - | - | - | - | - | - | - | - | 23 | 2 |
| <i>Sparus aurata</i> | 0 | - | 3 | 28 | 65 | 109 | 161 | 349 | 651 | 270 |
| <i>Penaeus kerathurus</i> | - | - | - | - | ... | ... | ... | ... | ... | - |
| <i>Penaeus spp</i> | - | - | - | - | - | - | - | - | - | 5 F |
| <i>Crassostrea gigas</i> | - | - | ... | ... | ... | - | - | 1 | - | - |
| <i>Mytilus galloprovincialis</i> | 16 | 44 | 5 | 5 | 4 | 6 | 3 | 4 | 31 | 3 |
| <i>Ruditapes decussatus</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 288 | 405 | 2 780 | 2 163 | 1 759 | 2 246 | 2 644 | 2 193 | 2 411 | 1 333 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 613 | 879 | 6 594 | 5 230 | 3 870 | 4 929 | 5 703 | 4 023 | 10 635 | 4 397 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Amer Samoa | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 18 F | 18 F | 18 F | 18 F | 18 F | 20 F | 20 F | 20 F | 20 F | 20 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 18 F | 18 F | 18 F | 18 F | 18 F | 20 F | 20 F | 20 F | 20 F | 20 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 99 F | 99 F | 99 F | 99 F | 99 F | 110 F | 110 F | 110 F | 110 F | 110 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Angola | | | | | | | | | | |
| <i>Oreochromis (=Tilapia) spp</i> | 150 F | 180 F | 180 F | 250 F | 300 F | 300 F | 300 F | 300 F | 305 | 872 |
| <i>Clarias spp</i> | 6 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 156 F | 190 F | 190 F | 260 F | 310 F | 310 F | 310 F | 310 F | 305 | 872 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 393 F | 480 F | 480 F | 655 F | 780 F | 780 F | 780 F | 780 F | 1 525 | 6 605 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Argentina | | | | | | | | | | |
| <i>Ctenopharyngodon idellus</i> | 25 | 25 | ... | ... | ... | 46 | 52 | 67 | 71 | 48 |
| <i>Cyprinidae</i> | 76 | 226 | 108 | 103 | 90 | 114 | 52 | 76 | 100 | 93 |
| <i>Oreochromis (=Tilapia) spp</i> | 7 | 15 | 13 | 12 | 19 | 40 | 45 | 35 | 73 | 56 |
| <i>Brycon orbignyanus</i> | ... | ... | ... | ... | ... | ... | ... | 41 | 4 | 2 |
| <i>Salminus brasiliensis</i> | ... | ... | ... | 0 | 1 | ... | 1 | 19 | 20 | 9 |
| <i>Piaractus mesopotamicus</i> | 500 | 656 | 725 | 625 | 626 | 1 227 | 1 345 | 2 017 | 2 119 | 1 804 |
| <i>Leporinus obtusidens</i> | ... | ... | ... | ... | ... | 2 | 2 | 2 | 4 | 2 |
| <i>Prochilodus lineatus</i> | ... | ... | ... | 0 | 5 | 2 | 3 | 6 | 7 | 10 |
| <i>Rhamdia quelen</i> | ... | ... | ... | 0 | 2 | 2 | 1 | 1 | 1 | 0 |
| <i>Pseudoplatystoma spp</i> | ... | ... | ... | 0 | 23 | 1 | 54 | 174 | 95 | 62 |
| <i>Osteichthyes</i> | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... |
| <i>Acipenser gueldenstaedtii</i> | ... | ... | ... | ... | ... | 6 | 23 | 19 | 9 | 11 |
| <i>Acipenser baerii</i> | ... | ... | ... | ... | ... | 2 | 6 | 48 | 40 | 52 |
| <i>Huso huso</i> | ... | ... | ... | ... | ... | ... | 6 | 12 | 9 | 9 |
| <i>Oncorhynchus mykiss</i> | 1 760 | 1 863 | 1 600 | 1 601 | 1 651 | 1 365 | 1 260 | 1 255 | 1 425 | 1 455 |
| <i>Coryphaenoides subserrulatus</i> | ... | ... | ... | ... | ... | ... | ... | ... | 6 | ... |
| <i>Macrobrachium rosenbergii</i> | 0 | - | - | - | - | - | - | - | - | ... |
| <i>Cherax quadricarinatus</i> | 4 | 7 | 6 | ... | ... | ... | ... | ... | ... | ... |
| <i>Crassostrea gigas</i> | 110 | 120 | 73 | 105 | 20 | 120 | 25 | 27 | 7 | 9 |
| <i>Mytilus edulis</i> | 12 | 13 | 62 F | 50 F | 100 F | 124 F | 52 | 6 | 4 | 6 |
| <i>Mytilus platensis</i> | 20 | 21 | 100 F | 76 F | 103 F | 124 F | 13 | 9 | 2 | 6 |
| <i>Aulacomya ater</i> | - | - | - | - | - | - | - | - | - | 4 |
| <i>Rana catesbeiana</i> | 14 | 11 | 13 | 11 | 15 | 19 | 19 | 13 | 13 | 25 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 2 528 | 2 957 | 2 700 | 2 583 | 2 654 | 3 193 | 2 958 | 3 825 | 4 008 | 3 663 |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|--|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | V | 16 730 | 16 742 | 12 476 | 10 827 | 15 480 | 15 086 | 18 021 | 28 528 | 27 956 | 33 799 |
| Armenia | | | | | | | | | | | |
| <i>Cyprinus carpio</i> | | 300 F | 430 F | 750 F | 650 F | 680 F | 950 F | 1 670 F | 1 770 | 1 850 | 1 600 F |
| <i>Carassius carassius</i> | | 53 F | 50 F | 50 F | 50 F | 50 F | 50 F | 14 | 90 | 110 | 100 F |
| <i>Hypophthalmichthys molitrix</i> | | 300 F | 460 F | 300 F | 300 F | 300 F | 300 F | 300 F | 500 | 543 | 450 F |
| <i>Cyprinidae</i> | | ... | 200 F | 200 F | 200 F | 200 F | 200 F | 200 F | 400 | 450 | 350 F |
| <i>Osteichthyes</i> | | 0 | 193 | 253 | 160 F | 100 F | 150 F | 200 F | 300 | 300 | 105 F |
| <i>Acipenseridae</i> | | ... | ... | 200 F | 460 F | 550 F | 830 F | 1 636 | 2 170 | 2 931 | 4 115 |
| <i>Salmo spp</i> | | 400 F | 2 305 | 3 326 | 3 400 F | 3 100 F | 3 800 F | 4 800 | 6 440 | 7 711 | 8 380 |
| <i>Astacus leptodactylus</i> | | 3 F | 12 | 21 | 20 F | 20 F | 20 F | 30 F | 30 | 30 | 30 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 1 056 F | 3 650 F | 5 100 F | 5 240 F | 5 000 F | 6 300 F | 8 850 | 11 700 | 13 925 | 15 130 |
| <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | V | 3 007 F | 11 211 F | 16 459 F | 17 785 F | 17 230 F | 24 995 F | 36 102 F | 48 370 | 59 806 | 65 710 F |
| Aruba | | | | | | | | | | | |
| <i>Oreochromis (=Tilapia) spp</i> | | ... | ... | ... | ... | ... | 2 | ... | - | - | - |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | ... | ... | ... | ... | ... | 2 | ... | - | - | - |
| <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | V | ... | ... | ... | ... | ... | 8 | ... | - | - | - |
| Australia | | | | | | | | | | | |
| <i>Bidyanus bidyanus</i> | | 362 | 348 | 293 | 297 | 321 | 372 | 279 | 257 | 306 | 314 |
| <i>Maccullochella peelii</i> | | 55 | 65 F | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Macquaria ambigua</i> | | 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Perca fluviatilis</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Osteichthyes</i> | | 2 555 | 2 340 F | 189 | 609 | 582 | 360 | 430 | 568 | 537 | 593 |
| <i>Anguilla australis</i> | | 8 | 141 | 105 F | ... | ... | 63 | 72 | ... | ... | ... |
| <i>Salmo salar</i> | | 20 710 | 25 336 | 25 737 | 29 893 | 31 807 | 36 662 | 43 982 | 42 776 | 41 591 | 48 330 |
| <i>Salmo trutta</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus tshawytscha</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus mykiss</i> | | 249 | 49 | 13 | 12 | 8 | 11 | 4 | 4 | 3 | 6 |
| <i>Salvelinus fontinalis</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Lates calcarifer</i> | | 2 249 | 2 632 | 3 362 | 2 966 | 3 628 | 4 353 | 4 473 | 3 560 | 3 440 | 3 772 |
| <i>Thunnus maccoyii</i> | | 3 611 | 2 139 | 4 532 | 3 749 | 7 284 | 5 800 | 7 087 | 7 484 | 7 544 | 8 418 |
| <i>Osteichthyes</i> | | 27 | ... | 2 074 | 3 541 | 4 291 | 3 821 | 1 664 | 1 050 | 736 | 1 368 |
| <i>Cherax tenuimanus</i> | | 64 | 89 | 80 | 76 | 77 | 88 | 63 | 63 | 60 | 64 |
| <i>Cherax destructor</i> | | 91 | 110 | 84 | 60 | 59 | 42 | 40 | 37 | 36 | 34 |
| <i>Cherax quadricarinatus</i> | | 105 | 100 | 67 | 68 | 57 | 52 | 41 | 41 | 36 | 45 |
| <i>Scylla serrata</i> | | - | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus japonicus</i> | | - | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus monodon</i> | | 241 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus plebejus</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Penaeus esculentus</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Penaeus spp</i> | | 3 300 | 3 284 | 3 088 | 3 985 | 5 280 | 3 970 | 4 021 | 3 742 | 3 774 | 5 282 |
| <i>Metapenaeus macleayi</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Artemia salina</i> | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Crustacea</i> | | ... | ... | 5 | ... | ... | ... | ... | ... | ... | ... |
| <i>Haliotis spp</i> | | 506 | 468 | 504 | 681 | 1 985 | 491 | 605 | 724 | 859 | 850 |
| <i>Ostrea spp</i> | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Saccostrea commercialis</i> | | 4 071 | 4 000 F | 5 448 | 5 848 | ... | ... | ... | ... | ... | ... |
| <i>Crassostrea gigas</i> | | 2 584 | 2 654 F | 8 181 | 8 379 | ... | ... | ... | ... | ... | ... |
| <i>Crassostrea spp</i> | | 5 397 | 7 720 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Ostreidae</i> | | ... | ... | ... | ... | 14 931 | 13 927 | 12 559 | 12 530 | 11 403 | 12 689 |
| <i>Mytilus planulatus</i> | | 3 189 | 3 208 | 3 259 | 3 372 | 3 465 | 3 115 | 3 672 | 3 584 | 3 237 | 3 679 |
| <i>Pecten fumatus</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Invertebrata</i> | | ... | 1 116 | 1 892 | 1 550 | 1 852 | 3 149 | 2 841 | 3 645 | 1 354 | 5 593 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 49 376 | 55 799 | 58 912 | 65 085 | 75 627 | 76 275 | 81 833 | 80 064 | 74 914 | 91 036 |
| <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | V | 399 021 | 507 827 | 559 758 | 543 226 | 714 864 | 865 281 | 970 514 | 923 291 | 842 786 | 841 649 |
| Austria | | | | | | | | | | | |
| <i>Cyprinus carpio</i> | | 346 | 377 | 362 | 345 | 348 | 596 | 590 | 619 | 573 | 618 |
| <i>Tinca tinca</i> | | 4 | 4 | 4 | 7 | 5 | 9 | 7 | 12 | 8 | 7 |
| <i>Ctenopharyngodon idellus</i> | | 15 | 17 | 10 | 11 | 11 | 26 | 21 | 27 | 29 | 29 |
| <i>Hypophthalmichthys molitrix</i> | | 2 | 1 | 1 | 1 | 1 | 12 | 13 | 10 | 11 | 11 |
| <i>Hypophthalmichthys nobilis</i> | | 0 | 1 | 0 | - | 1 | ... | 1 | 4 | ... | ... |
| <i>Cyprinidae</i> | | 3 | 2 | 4 | 4 | 4 | 8 | 9 | 6 | 4 | ... |
| <i>Esox lucius</i> | | 2 | 3 | 3 | 4 | 2 | 9 | 5 | 5 | 7 | 5 |
| <i>Silurus glanis</i> | | 97 | 91 | 102 | 98 | 151 | 4 | ... | ... | ... | ... |
| <i>Ictalurus spp</i> | | 0 | 0 | 0 | - | - | - | - | - | - | - |
| <i>Clarias gariepinus</i> | | ... | ... | ... | ... | ... | 165 | 263 | 290 | 354 | 440 |
| <i>Sander lucioperca</i> | | 2 | 2 | 3 | 2 | 3 | 11 | 7 | 6 | 7 | 8 |
| <i>Osteichthyes</i> | | 0 | 0 | 0 | - | - | - | - | - | - | - |
| <i>Acipenseridae</i> | | 1 | 4 | 1 | 1 | 2 | 3 | 2 | 2 | 3 | 4 |
| <i>Salmo trutta</i> | | 68 | 82 | 73 | 81 | 85 | 236 | 267 | 289 | 335 | 348 |
| <i>Oncorhynchus mykiss</i> | | 1 671 | 1 633 | 1 204 | 1 246 | 1 211 | 1 337 | 1 322 | 1 322 | 1 277 | 1 185 |
| <i>Salvelinus fontinalis</i> | | 260 | 253 | 257 | 244 | 256 | 393 | 426 | 455 | 431 | 613 |
| <i>Salvelinus alpinus</i> | | 16 | 14 | 13 | 44 | 45 | 140 | 120 | 142 | 328 | 208 |
| <i>Hucho hucho</i> | | 3 | 4 | 3 | 3 | 5 | 15 | 11 | 7 | 14 | 15 |
| <i>Thymallus thymallus</i> | | ... | ... | ... | ... | ... | ... | ... | ... | 3 | 3 |
| <i>Coregonus spp</i> | | 0 | 0 | 1 | 1 | 1 | 6 | 2 | 1 | 2 | 1 |
| <i>Salmonoidei</i> | | 13 | 51 | 46 | 49 | 36 | - | 45 | 40 | 5 | 10 |
| <i>Astacidae, Cambaridae</i> | | 0 | 0 | 0 | - | - | - | - | - | - | - |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 2 503 | 2 539 | 2 087 | 2 141 | 2 167 | 2 904 | 3 126 | 3 237 | 3 390 | 3 503 |
| <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | V | 15 699 | 15 957 | 18 740 | 19 357 | 26 986 | 23 519 | 23 016 | 24 500 | 26 805 | 22 439 |
| Azerbaijan | | | | | | | | | | | |
| <i>Abramis brama</i> | | 27 | 18 | 25 | 22 | 18 | 14 | 22 | 20 F | 27 | 31 |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Osteichthyes</i> | 71 | 60 F | 71 | 56 | 72 | 50 | 91 | 86 | 36 | 172 |
| <i>Acipenser ruthenus</i> | ... | ... | 10 | 12 | 13 | 33 | 31 | 28 | 16 | 8 |
| <i>Acipenser baerii</i> | ... | ... | 26 | 54 | 52 | 74 | 67 | 43 | 83 | 89 |
| <i>Salmo spp</i> | 5 F | 5 F | 13 | 31 | 14 | ... | ... | ... | ... | ... |
| <i>Oncorhynchus mykiss</i> | ... | ... | ... | ... | ... | 37 | 72 | 75 | 159 | 233 |
| <i>Coregonus spp</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 8 406 F | 14 091 F | 14 636 | 15 659 | 16 265 | 16 293 | 15 499 | 13 548 | 10 658 | 9 131 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 17 047 F | 26 802 F | 32 897 | 28 206 | 30 693 | 62 732 | 47 331 | 38 448 | 27 100 | 23 524 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Belgium | | | | | | | | | | |
| <i>Cyprinus carpio</i> | - | - | - | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis (=Tilapia) spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Clarias gariepinus</i> | - | - | - | ... | ... | ... | ... | ... | ... | ... |
| <i>Osteichthyes</i> | 35 F | 35 F | 25 F | 430 F | 200 F | 20 F | 277 F | 39 F | 39 F | 32 |
| <i>Acipenseridae</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Anguilla anguilla</i> | - | - | - | ... | ... | ... | ... | ... | ... | ... |
| <i>Salmo trutta</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oncorhynchus mykiss</i> | 68 | 68 | 46 | 46 | 39 | 81 | ... | 173 | 175 | 50 F |
| <i>Salvelinus fontinalis</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Invertebrata</i> | 25 F | 25 F | 55 F | 100 F | 300 F | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 128 F | 128 F | 126 | 576 | 539 | 101 | 277 | 212 | 214 | 82 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 737 F | 785 F | 982 | 3 785 | 4 455 | 646 | 2 813 | 1 340 | 1 352 | 599 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Belize | | | | | | | | | | |
| <i>Oreochromis (=Tilapia) spp</i> | 389 | 400 F | 1 865 | 1 613 | 658 | 55 | 63 | 60 F | 47 | 50 F |
| <i>Osteichthyes</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Rachycentron canadum</i> | ... | 300 F | 384 | 85 | 83 | - | - | - | - | ... |
| <i>Palinurus spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus vannamei</i> | 7 235 | 2 472 | 2 279 | 4 027 | 6 670 | 5 047 | 5 813 | 7 080 | 7 164 | 5 150 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 7 624 | 3 172 F | 4 528 | 5 725 | 7 411 | 5 102 | 5 876 | 7 140 | 7 211 | 5 200 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 33 530 | 13 924 F | 17 222 | 22 664 | 25 486 | 17 830 | 20 535 | 24 960 F | 28 772 | 20 725 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Eucheuma spp</i> | ... | ... | ... | ... | ... | ... | 4 | 10 F | 2 | 3 F |
| <i>Aquatic plants</i> | Q ... | ... | ... | ... | ... | ... | 4 | 10 F | 2 | 3 F |
| <i>Plantas acuáticas</i> | V ... | ... | ... | ... | ... | ... | 7 | 20 F | 4 | 6 F |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Benin | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 235 | 158 | 128 F | 185 | 220 | 250 F | 305 | 407 | 1 165 | 847 |
| <i>Oreochromis (=Tilapia) spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Sarotherodon melanothron</i> | 120 | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Chrysichthys spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Clarias gariepinus</i> | 60 | 20 | 85 F | 123 | 144 | 150 F | 195 | 260 | 260 | 423 |
| <i>Osteichthyes</i> | ... | - | - | - | - | - | - | - | - | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 415 | 178 | 213 F | 308 | 364 | 400 F | 500 | 667 | 1 425 | 1 270 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 816 | 545 | 660 F | 901 | 1 017 | 1 177 F | 2 063 | 2 843 | 6 376 | 4 583 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Bhutan | | | | | | | | | | |
| <i>Cyprinus carpio</i> | ... | ... | 7 F | 7 F | 7 F | 7 F | 22 | 24 | 40 | 26 |
| <i>Labeo rohita</i> | ... | ... | 3 F | 3 F | 3 F | 6 F | 1 | 5 | 15 | 17 |
| <i>Cirrhinus mrigala</i> | ... | ... | 3 F | 3 F | 3 F | 6 F | 1 | 5 | 10 | 15 |
| <i>Catla catla</i> | ... | ... | 5 F | 5 F | 5 F | 6 F | 1 | 5 | 10 | 15 |
| <i>Ctenopharyngodon idellus</i> | ... | ... | 10 F | 10 F | 10 F | 10 F | 36 | 16 | 39 | 35 |
| <i>Hypophthalmichthys molitrix</i> | ... | ... | 5 F | 5 F | 5 F | 10 F | 2 | 1 | 4 | 17 |
| <i>Osteichthyes</i> | 30 | 30 | 3 F | 3 F | 3 F | 20 F | ... | ... | ... | ... |
| <i>Oncorhynchus mykiss</i> | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 15 F | 15 F | 20 F | 24 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 40 F | 40 F | 46 F | 46 F | 46 F | 75 F | 78 | 70 | 139 | 149 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 89 F | 93 F | 164 F | 147 F | 155 F | 226 F | 255 F | 225 F | 434 F | 500 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Bolivia | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 50 F | 71 | 71 F | 80 | 87 | 96 | 101 | 78 | 105 | 118 |
| <i>Oreochromis niloticus</i> | 50 F | 25 | 25 F | 30 | 35 | 39 | 42 | 22 | 45 | 30 F |
| <i>Colossoma macropomum</i> | 100 F | 309 | 311 | 238 | 262 | 288 | 320 | 338 | 400 | 661 |
| <i>Piaractus brachipomus</i> | 25 F | 50 | 30 | 102 | 112 | 129 | 142 | 338 | 350 | 635 |
| <i>Odontesthes bonariensis</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Osteichthyes</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus mykiss</i> | 230 F | 130 | 194 | 325 | 360 | 414 | 455 | 300 | 500 | 1 544 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 455 F | 585 | 631 F | 775 | 856 | 966 | 1 060 | 1 076 | 1 400 | 2 988 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 1 276 F | 1 992 | 1 893 F | 3 013 | 3 541 | 4 098 | 5 161 | 5 652 | 7 236 | 15 459 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Bonaire/Eust | | | | | | | | | | |
| <i>Rachycentron canadum</i> | ... | ... | ... | ... | - | 1 F | ... | - | - | - |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q ... | ... | ... | ... | - | 1 F | ... | - | - | - |
| <i>Poissons, crustacés, mollusques, etc.</i> | V ... | ... | ... | ... | - | 4 F | ... | - | - | - |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Bosnia Herzg | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 2 740 | 2 380 F | 2 385 F | 2 740 F | 2 740 F | 909 | 573 | 317 | 218 | 941 |
| <i>Ctenopharyngodon idellus</i> | 260 | 350 F | 355 F | 260 F | 260 F | 274 | ... | ... | ... | ... |
| <i>Hypophthalmichthys molitrix</i> | 330 | 430 F | 430 F | 330 F | 330 F | 351 | ... | ... | ... | ... |
| <i>Silurus glanis</i> | 14 | 25 F | 28 F | 15 F | 15 F | 22 | ... | 11 | 3 | 3 |
| <i>Sander lucioperca</i> | 4 | 5 F | 7 F | 5 F | 5 F | 11 | ... | 4 | 2 | 1 |
| <i>Osteichthyes</i> | ... | ... | ... | ... | ... | 60 F | 97 F | 50 F | 18 | 159 |
| <i>Salmo trutta</i> | 96 | 88 F | 92 F | 100 F | 100 F | 100 | 67 | 27 | 69 | 61 |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Oncorhynchus mykiss</i> | 3 880 | 3 840 F | 3 960 F | 3 880 F | 3 880 F | 2 922 | 2 751 | 2 355 | 2 861 | 3 102 |
| <i>Salvelinus fontinalis</i> | 32 | 25 F | 25 F | 30 F | 30 F | 3 | 1 | 1 | 6 | 9 |
| <i>Dicentrarchus labrax</i> | 84 | 100 F | 100 F | 80 F | 80 F | 84 | ... | ... | 73 | 83 |
| <i>Dentex dentex</i> | 12 | 15 F | 20 F | 10 F | 10 F | 8 | ... | 48 | ... | ... |
| <i>Sparus aurata</i> | 99 | 100 F | 100 F | 100 F | 100 F | 118 | ... | 61 | 107 | 91 |
| <i>Osteichthyes</i> | ... | ... | ... | ... | ... | 60 F | 97 F | ... | ... | ... |
| <i>Ostrea edulis</i> | 22 | 34 F | 37 F | 20 F | 20 F | 3 | 2 F | 2 F | ... | ... |
| <i>Mytilus galloprovincialis</i> | 48 | 50 F | 50 F | 50 F | 50 F | 47 | 50 F | 48 F | 40 | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 7 621 | 7 442 F | 7 589 F | 7 620 F | 7 620 F | 4 970 | 3 638 | 2 924 | 3 397 | 4 451 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 22 597 | 22 206 F | 22 675 F | 22 575 F | 22 575 F | 20 986 F | 17 026 F | 15 955 F | 10 702 | 13 929 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Botswana | | | | | | | | | | |
| <i>Oreochromis andersonii</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | 120 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q ... | ... | ... | ... | ... | ... | ... | ... | ... | 120 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V ... | ... | ... | ... | ... | ... | ... | ... | ... | 475 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Brazil | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 45 832 | 36 631 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Cyprinidae</i> | ... | ... | 33 500 F | 30 500 F | 27 500 F | 24 323 | 26 174 | 18 837 | 20 886 | 20 693 |
| <i>Oreochromis (=Tilapia) spp</i> | 71 253 | 95 091 | 111 145 | 132 957 | 155 451 | 166 913 | 182 297 | 169 306 | 199 948 | 219 329 |
| <i>Cichla spp</i> | ... | ... | ... | ... | ... | 136 | 1 415 | 147 | 64 | 68 |
| <i>Arapaima gigas</i> | 10 | 6 | 7 | 8 | 10 | 2 114 | 2 581 | 2 301 | 11 763 | 8 387 |
| <i>Astyanax fasciatus</i> | ... | ... | ... | ... | ... | 233 | 254 | 256 | 271 | 245 |
| <i>Brycon amazonicus</i> | ... | ... | ... | ... | ... | 5 146 | 5 599 | 5 486 | 10 718 | 9 366 |
| <i>Brycon cephalus</i> | 1 565 | 2 900 | 2 131 | 2 550 | 2 982 | ... | ... | ... | ... | ... |
| <i>Brycon hilarii</i> | 832 | 842 | 976 | 1 167 | 1 366 | ... | ... | ... | ... | ... |
| <i>Brycon spp</i> | ... | ... | ... | ... | ... | 754 | 934 | 855 | 255 | 5 321 |
| <i>Salminus brasiliensis</i> | ... | ... | ... | ... | ... | 134 | 146 | 139 | 38 | 32 |
| <i>Colossoma macropomum</i> | 26 662 | 30 598 | 38 833 | 46 454 | 54 313 | 79 648 | 89 376 | 88 719 | 139 633 | 135 858 |
| <i>Piaractus brachypomus</i> | 756 | 330 | 560 | 670 | 784 | 3 100 | 3 459 | 4 766 | 4 599 | 3 480 |
| <i>Piaractus mesopotamicus</i> | 10 625 | 12 397 | 15 189 | 18 171 | 21 245 | 11 667 | 12 673 | 13 653 | 14 553 | 13 276 |
| <i>Characidae</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>P. mesopotamicus x C. macropomum</i> | 10 990 | 10 854 | 15 458 | 18 492 | 21 621 | 26 779 F | 29 179 F | 47 163 F | 32 267 F | 30 443 F |
| <i>C. macropomum x P. brachypomus</i> | 2 821 | 2 028 | 3 514 | 4 204 | 4 916 | 7 500 F | 8 200 F | 13 300 F | 8 000 F | 7 000 F |
| <i>Anostomoides laticeps</i> | 3 638 | 3 491 | 5 227 | 6 252 | 7 228 | ... | ... | ... | ... | ... |
| <i>Leporinus spp</i> | ... | ... | ... | ... | ... | ... | ... | 3 793 | 4 434 | 3 173 |
| <i>Hoplias malabaricus</i> | 115 | 140 | 190 | 227 | 266 | ... | ... | ... | ... | ... |
| <i>Hoplias spp</i> | ... | ... | ... | ... | ... | 1 219 | 1 287 | 1 156 | 1 124 | 1 129 |
| <i>Prochilodus spp</i> | 2 953 | 2 721 | 3 736 | 4 469 | 5 226 | 2 609 | 2 926 | 2 774 | 2 403 | 2 554 |
| <i>Ictalurus punctatus</i> | 1 391 | 1 800 | 2 492 F | 2 500 F | 2 500 F | ... | ... | ... | ... | ... |
| <i>Clarias gariepinus</i> | 362 | 302 | 420 F | 300 F | 300 F | ... | ... | ... | ... | ... |
| <i>Rhamdia quelen</i> | 548 | 667 | 911 | 1 089 | 1 274 | ... | ... | ... | ... | ... |
| <i>Pseudoplatystoma corruscans</i> | 1 094 | 1 593 | 1 777 | 2 126 | 2 487 | ... | ... | ... | ... | ... |
| <i>Hypostomus plecostomus</i> | ... | ... | 26 | 31 | 37 | ... | ... | ... | ... | ... |
| <i>Siluroidei</i> | ... | ... | ... | ... | ... | 9 491 | 10 560 | 15 715 | 20 437 | 18 355 |
| <i>Osteichthyes</i> | 5 740 | 5 222 | 7 416 | 9 060 | 10 655 F | 4 023 | 2 590 | 3 170 | 2 879 | 2 942 |
| <i>Oncorhynchus mykiss</i> | 2 976 | 2 197 | 3 663 | 4 381 | 5 123 | 1 340 | 1 298 | 957 | 1 704 | 1 590 |
| <i>Mugilidae</i> | - | - | - | - | ... | ... | ... | ... | ... | ... |
| <i>Centropomus spp</i> | - | - | - | - | ... | ... | ... | ... | ... | ... |
| <i>Epinephelus spp</i> | - | - | - | - | ... | ... | ... | ... | ... | ... |
| <i>Osteichthyes</i> | - | - | - | - | ... | ... | ... | ... | ... | ... |
| <i>Macrobrachium rosenbergii</i> | 373 | 230 | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F |
| <i>Penaeus vannamei</i> | 65 000 | 65 000 | 70 251 | 65 188 | 69 422 | 69 266 | 75 000 | 64 669 | 65 028 | 69 860 |
| <i>Crassostrea spp</i> | 3 413 | 1 385 | 2 025 | 2 025 | 1 908 | 2 288 F | 2 475 F | 2 900 F | 2 800 F | 2 700 F |
| <i>Perna perna</i> | 12 083 | 12 002 | 11 067 | 11 067 | 13 723 | 15 965 F | 21 027 F | 16 460 F | 19 283 F | 18 364 F |
| <i>Lyropecten subnodosus</i> | ... | 18 | 14 | 14 | 5 | ... | ... | ... | ... | ... |
| <i>Pectinidae</i> | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Mollusca</i> | 15 | ... | ... | ... | ... | 6 F | ... | ... | ... | ... |
| <i>Rana catesbeiana</i> | 639 | 598 | 600 F | 600 F | 600 F | 600 F | 600 F | 400 F | 260 F | 260 F |
| <i>Testudinata</i> | 10 | 5 | 5 F | 5 F | 5 F | ... | ... | ... | 5 F | 5 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 271 697 | 289 048 | 331 233 | 364 607 | 411 047 | 435 354 | 480 150 | 477 022 | 563 452 | 574 530 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 468 848 | 594 825 | 850 617 | 1 012 255 | 1 306 956 | 1 542 682 | 1 451 073 | 1 321 693 | 1 535 499 | 1 218 343 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Kappaphycus alvarezii</i> | ... | ... | 300 F | 500 F | 700 F | 700 F | 700 F | 700 F | 700 F | 700 F |
| <i>Gracilaria spp</i> | ... | ... | 20 F | 20 F | 30 F | 30 F | 30 F | 30 F | 30 F | 30 F |
| <i>Aquatic plants</i> | Q ... | ... | 320 F | 520 F | 730 F | 730 F | 730 F | 730 F | 730 F | 730 F |
| <i>Plantas aquáticas</i> | V ... | ... | 26 F | 39 F | 62 F | 65 F | 56 F | 51 F | 47 F | 33 F |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Brunei Darssm | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 10 | 5 | 0 | 1 | 4 F | ... | ... | ... | ... | ... |
| <i>Ctenopharyngodon idellus</i> | 0 | 0 | - | - | - | - | - | - | - | - |
| <i>Hypophthalmichthys molitrix</i> | 0 | 0 | - | - | - | - | - | - | - | - |
| <i>Hypophthalmichthys nobilis</i> | 0 | 0 | - | - | - | - | - | - | - | - |
| <i>Barbonymus gonionotus</i> | 0 | 0 | - | - | - | - | - | - | - | - |
| <i>Oreochromis niloticus</i> | 3 | 2 | 4 | 4 F | 5 F | ... | 5 F | 7 | 3 | 3 |
| <i>Clarias spp</i> | 6 | 5 | 0 | 1 F | 5 F | ... | ... | 10 | 3 | 8 |
| <i>Pangasius spp</i> | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 1 |
| <i>Osteichthyes</i> | - | - | - | - | - | 20 F | 14 F | 14 F | ... | ... |
| <i>Lates calcarifer</i> | 36 | 31 | 28 | 30 F | 33 F | 30 F | 20 F | 42 | 75 | 87 |
| <i>Epinephelus coioides</i> | 3 | 2 | 3 | 5 F | 5 F | 5 F | 50 F | 4 | 28 | 13 |
| <i>Lutjanus spp</i> | - | - | - | - | 36 | 40 | 30 F | 12 | 4 | 15 |
| <i>Caranx spp</i> | - | - | - | - | 29 | 30 | 25 F | 16 | 6 | 13 |
| <i>Osteichthyes</i> | - | - | - | 30 F | 30 F | 50 F | 70 F | ... | ... | 55 F |
| <i>Macrobrachium rosenbergii</i> | 1 | 0 | - | 1 F | ... | ... | 1 F | ... | ... | ... |
| <i>Scylla serrata</i> | 3 | 3 | 0 | 1 | 3 | 5 | 5 F | ... | ... | ... |
| <i>Penaeus stylirostris</i> | 327 | 491 | 390 | 320 F | 325 F | 320 F | 300 F | 451 | 591 | 787 |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Oreochromis niloticus</i> | 500 F | 700 F | 1 150 F | 1 450 F | 1 700 F | 2 000 | 2 100 F | 2 500 F | 3 500 F | 4 300 F |
| <i>Clarias batrachus</i> | 600 F | 600 F | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Clarias spp</i> | ... | ... | 1 150 F | 1 400 F | 1 600 F | 1 950 | 2 100 F | 2 500 F | 3 500 F | 4 100 F |
| <i>Pangasius spp</i> | 8 000 F | 9 000 F | 14 450 F | 18 000 F | 22 000 F | 26 400 | 26 800 F | 33 000 F | 45 000 F | 54 000 F |
| <i>Siluroidei</i> | 8 000 F | 8 000 F | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Monopterus albus</i> | ... | ... | 40 F | 40 F | 40 F | 40 | 40 F | 40 F | 40 F | 40 F |
| <i>Anabas testudineus</i> | ... | ... | 500 F | 600 F | 700 F | 850 | 900 F | 1 000 F | 1 300 F | 1 600 F |
| <i>Trichogaster pectoralis</i> | ... | ... | 4 100 F | 5 100 F | 6 100 F | 7 300 | 7 500 F | 9 000 F | 10 000 F | 11 900 F |
| <i>Channa striata</i> | 1 500 F | 2 000 F | 4 100 F | 5 100 F | 6 100 F | 7 300 | 7 500 F | 9 000 F | 12 000 F | 14 300 F |
| <i>Lates calcarifer</i> | ... | ... | 80 F | 100 F | 120 F | 140 | 140 F | 150 F | 200 F | 200 F |
| <i>Epinephelus coioides</i> | ... | ... | 80 F | 100 F | 120 F | 140 | 140 F | 150 F | 200 F | 200 F |
| <i>Lutjanus spp</i> | ... | ... | 80 F | 100 F | 120 F | 140 | 140 F | 150 F | 200 F | 200 F |
| <i>Osteichthyes</i> | ... | ... | 25 F | 40 F | 60 F | 80 | 90 F | 100 F | 150 F | 100 F |
| <i>Macrobrachium rosenbergii</i> | ... | ... | 30 | 110 F | 120 F | 140 | 140 F | 140 F | 150 F | 150 F |
| <i>Scylla serrata</i> | ... | ... | 15 | 20 F | 20 F | 20 | 40 F | 40 F | 50 F | 50 F |
| <i>Penaeus spp</i> | 40 | 70 | 75 | 75 | 80 | 100 | 120 F | 120 F | 120 F | 120 F |
| <i>Perna viridis</i> | ... | ... | 800 | 1 000 F | 1 000 F | 1 200 | 1 400 F | 1 700 F | 2 300 F | 1 500 F |
| <i>Anadara granosa</i> | ... | ... | 495 | 600 F | 700 F | 800 | 900 F | 1 000 F | 1 300 F | 1 000 F |
| <i>Mollusca</i> | 1 360 F | 1 290 F | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Rana spp</i> | ... | ... | 50 F | 60 F | 60 F | 70 | 70 F | 70 F | 70 F | 70 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 34 200 | 35 260 | 40 000 | 50 000 | 60 000 | 72 000 | 74 000 F | 90 000 F | 120 055 | 143 000 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 60 538 F | 62 767 F | 70 470 F | 88 148 F | 105 770 F | 126 850 | 130 330 F | 157 440 F | 207 643 F | 246 635 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Euclidean spp</i> | 6 810 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Aquatic plants</i> | Q 6 810 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Plantas acuáticas</i> | V 1 703 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Cameroon | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 10 F | 20 F | 20 F | 20 F | 28 F | 28 | 20 | 20 F | 20 F | 20 F |
| <i>Oreochromis niloticus</i> | 250 F | 290 F | 290 F | 290 F | 290 F | 290 | 600 | 600 F | 600 F | 600 F |
| <i>Hemichromis fasciatus</i> | ... | 4 | 4 | 4 | 4 | 4 | 5 F | 5 F | 5 F | 5 F |
| <i>Heterotis niloticus</i> | 15 F | 30 F | 30 F | 30 F | 40 F | 41 | 15 | 15 F | 15 F | 15 F |
| <i>Clarias gariepinus</i> | 110 F | 152 F | 152 F | 152 F | 152 F | 152 | 150 | 150 F | 150 F | 150 F |
| <i>Heterobranchius longifiliis</i> | ... | 5 | 5 | 5 | 5 | 5 F | 5 F | 5 F | 5 F | 5 F |
| <i>Parachanna spp</i> | ... | 30 | 30 | 30 | 36 | 36 | 30 F | 30 F | 30 F | 30 F |
| <i>Osteichthyes</i> | 50 F | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 435 F | 546 F | 546 F | 546 F | 570 F | 571 F | 840 F | 840 F | 840 F | 840 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 945 F | 2 092 F | 2 246 F | 2 123 F | 2 133 F | 2 242 F | 2 746 F | 2 837 F | 2 839 F | 2 370 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Canada | | | | | | | | | | |
| <i>Osteichthyes</i> | 9 632 | 7 745 | 868 | 1 429 | 1 355 | 788 | 645 | 940 | 1 357 | 1 177 |
| <i>Salmo salar</i> | 118 061 | 102 509 | 104 075 | 100 212 | 101 544 | 110 328 | 116 101 | 97 629 | 86 347 | 121 926 |
| <i>Salmo spp</i> | 4 374 | 5 044 | 7 932 | 7 198 | 6 844 | 5 600 | 6 077 | 6 673 | 6 818 | 7 062 |
| <i>Oncorhynchus tshawytscha</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oncorhynchus kisutch</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oncorhynchus mykiss</i> | 0 | 0 | 0 | ... | ... | 694 | 505 | 278 | 307 | 718 |
| <i>Salvelinus alpinus</i> | ... | ... | 200 F | 200 F | 200 F | 200 F | 200 F | 200 F | 200 F | 200 F |
| <i>Salmonidae</i> | ... | ... | 11 545 F | 13 625 F | 12 899 F | 14 536 F | 17 174 F | 22 362 F | 6 230 F | 19 948 F |
| <i>Gadus morhua</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Thunnus thynnus</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Crassostrea gigas</i> | 8 212 | 7 493 | 5 670 | 5 735 | 7 550 | 6 242 | 6 487 | 6 452 | 6 184 | 6 587 |
| <i>Crassostrea virginica</i> | 4 988 | 3 582 | 3 314 | 3 078 | 3 564 | 3 537 | 4 010 | 4 383 | 4 478 | 4 566 |
| <i>Mytilus edulis</i> | 23 876 | 23 835 | 19 835 | 21 461 | 25 675 | 25 897 | 29 033 | 26 119 | 25 231 | 22 725 |
| <i>Pectinidae</i> | 60 | 168 | 285 | 388 | 697 | 300 | 215 | 116 | 104 | 31 |
| <i>Ruditapes philippinarum</i> | 1 707 | 1 658 | 1 305 | 1 359 | 1 485 | 1 172 | 2 710 | 1 470 | 1 443 | 1 260 |
| <i>Saxidomus giganteus</i> | - | 211 | 329 | 539 | 438 | 341 | 1 667 | 1 365 | 914 | 1 142 |
| <i>Mollusca</i> | 719 | 241 | 191 | 704 | 90 | 71 | 86 | 28 | 119 | 32 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 171 629 | 152 486 | 155 549 | 155 928 | 162 341 | 169 706 | 184 910 | 168 015 | 139 732 | 187 374 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 797 616 | 703 916 | 750 477 | 702 841 | 893 032 | 846 915 | 866 392 | 922 487 | 685 283 | 757 405 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Cent Afr Rep | | | | | | | | | | |
| <i>Cyprinidae</i> | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F |
| <i>Oreochromis niloticus</i> | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F | 100 F |
| <i>Clarias gariepinus</i> | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F |
| <i>Osteichthyes</i> | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 140 F | 140 F | 140 F | 140 F | 140 F | 140 F | 140 F | 140 F | 140 F | 140 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 401 F | 439 F | 471 F | 445 F | 566 F | 594 F | 549 F | 567 F | 567 F | 474 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Spirulina spp</i> | ... | ... | ... | ... | 30 | 30 | 42 | 40 F | 40 F | 40 F |
| <i>Aquatic plants</i> | Q ... | ... | ... | ... | 30 | 30 | 42 | 40 F | 40 F | 40 F |
| <i>Plantas acuáticas</i> | V ... | ... | ... | ... | 15 | 15 | 21 | 20 F | 20 F | 20 F |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Chad | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | ... | ... | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F |
| <i>Clarias gariepinus</i> | ... | ... | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q ... | ... | 3 F | 3 F | 3 F | 3 F | 3 F | 3 F | 3 F | 3 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V ... | ... | 11 F | 11 F | 10 F | 11 F | 10 F | 10 F | 10 F | 8 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Channel Is | | | | | | | | | | |
| <i>Psetta maxima</i> | ... | ... | 1 | 3 | 3 | 3 | 1 | ... | ... | ... |
| <i>Haliotis tuberculata</i> | - | - | - | - | - | ... | ... | ... | ... | ... |
| <i>Ostrea edulis</i> | ... | ... | ... | ... | ... | ... | ... | 2 | 1 | ... |
| <i>Crassostrea gigas</i> | 600 F | 737 | 835 | 911 | 924 | 997 | 775 | 928 | 1 275 | 1 703 |

C-1 **Production from aquaculture by country and by species**
Production de l'aquaculture par pays et par espèces
Producción de acuicultura por países y especies

Q = t
V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|
| <i>Mytilus edulis</i> | 50 | 50 | 127 | 111 | 201 | 89 | 102 | 38 | 39 | 62 |
| <i>Pecten maximus</i> | 10 F | 4 | 9 | ... | 2 | 2 F | 5 | 4 | 2 F | 3 |
| <i>Ruditapes decussatus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Fish, crustaceans, molluscs, etc. | Q 660 F | 791 | 972 | 1 025 | 1 130 | 1 091 | 882 | 972 | 1 317 | 1 768 |
| Poissons, crustacés, mollusques, etc. | V 1 221 F | 1 448 | 2 504 | 2 568 | 3 879 | 4 085 | 3 963 | 4 477 | 6 417 | 5 562 |
| Peces, crustáceos, moluscos, etc. | | | | | | | | | | |
| Chile | | | | | | | | | | |
| <i>Osteichthyes</i> | 39 | 27 | 3 | ... | ... | ... | ... | ... | 12 920 | ... |
| <i>Salmo salar</i> | 376 476 F | 331 042 F | 388 847 F | 233 308 | 123 233 F | 264 349 | 399 678 | 492 329 | 644 459 | 608 546 |
| <i>Salmo trutta</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus masou</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus tshawytscha</i> | 1 958 | 1 910 | 72 | 603 | 636 | 1 094 | 1 688 | 984 | - | - |
| <i>Oncorhynchus kisutch</i> | 118 221 F | 105 477 F | 92 317 F | 156 960 | 122 744 F | 159 578 | 161 953 | 144 577 | 158 947 | 127 016 |
| <i>Oncorhynchus mykiss</i> | 150 608 F | 164 406 F | 149 411 F | 214 695 | 220 244 F | 224 448 | 254 353 | 142 681 | 151 773 | 94 717 |
| <i>Psetta maxima</i> | 277 | 335 | 282 | 319 | 292 | 252 | 442 | 107 | 2 | 3 |
| <i>Paralichthys olivaceus</i> | ... | ... | ... | ... | 7 | ... | ... | ... | ... | ... |
| <i>Seriola lalandi</i> | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... |
| <i>Haliotis rufescens</i> | 391 | 357 | 514 | 841 | 794 | 835 | 828 | 1 111 | 1 130 | 965 |
| <i>Haliotis discus</i> | 4 | 15 | 1 | 2 | ... | 6 | 25 | 23 | 16 | 12 |
| <i>Ostrea chilensis</i> | 152 | 187 | 205 | 137 | 163 | 219 | 194 | 227 | 225 | 215 |
| <i>Crassostrea gigas</i> | 1 443 | 778 | 882 | 96 | 94 | ... | ... | ... | 83 | ... |
| <i>Mytilus chilensis</i> | 126 952 | 153 433 | 187 064 | 166 952 | 221 522 | 288 583 | 244 137 | 241 841 | 238 088 | 208 707 |
| <i>Choromytilus chorus</i> | 896 | 649 | 692 | 512 | 757 | 825 | 330 | 550 | 1 561 | 1 581 |
| <i>Aulacomya ater</i> | 617 | 1 091 | 1 575 | 1 602 | 1 736 | 3 638 | 1 995 | 3 775 | 1 172 | 1 068 |
| <i>Argopecten purpuratus</i> | 16 076 | 20 072 | 21 277 | 16 864 | 8 840 | 11 018 | 5 798 | 5 001 | 4 146 | 2 960 |
| Fish, crustaceans, molluscs, etc. | Q 794 110 F | 779 779 F | 843 142 | 792 891 | 701 062 | 954 845 | 1 071 421 | 1 033 206 | 1 214 523 | 1 045 790 |
| Poissons, crustacés, mollusques, etc. | V 4 349 505 F | 4 865 815 F | 4 502 789 | 4 668 055 | 3 753 276 | 6 314 493 | 5 993 047 | 7 525 266 | 10 276 077 | 6 834 121 |
| Peces, crustáceos, moluscos, etc. | | | | | | | | | | |
| <i>Spirulina maxima</i> | 3 189 | 2 712 | 6 000 | 3 | 5 | 220 | - | 11 | ... | ... |
| <i>Haematococcus pluvialis</i> | 1 444 | 7 | 16 | 38 | 12 | 5 | 15 | 41 | 26 | ... |
| <i>Macrocystis pyrifera</i> | ... | ... | 1 | 5 | 12 | 0 | ... | ... | 2 | ... |
| <i>Gracilaria spp</i> | 33 586 | 23 668 | 21 686 | 88 147 | 12 150 | 14 469 | 4 111 | 12 460 | 12 808 | 11 952 |
| <i>Porphyra columbina</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Aquatic plants | Q 38 219 | 26 387 | 27 703 | 88 193 | 12 179 | 14 694 | 4 126 | 12 512 | 12 836 | 11 952 |
| Plantas acuáticas | V 61 660 | 43 307 | 46 731 | 114 678 | 15 841 | 25 118 | 9 512 | 27 702 | 33 104 | 29 282 |
| China | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 2 134 276 | 2 228 585 | 2 350 691 | 2 462 346 | 2 538 453 | 2 718 228 | 2 896 957 | 3 022 494 | 3 172 433 | 3 357 962 |
| <i>Carassius spp</i> | 1 845 082 | 1 937 121 | 1 955 500 | 2 055 478 | 2 216 094 | 2 296 750 | 2 450 450 | 2 594 438 | 2 767 910 | 2 912 258 |
| <i>Cirrhinus molitorella</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Ctenopharyngodon idellus</i> | 3 359 084 | 3 555 963 | 3 707 146 | 4 081 520 | 4 222 198 | 4 442 205 | 4 781 698 | 5 069 948 | 5 376 803 | 5 676 235 |
| <i>Hypophthalmichthys molitrix</i> | 3 147 172 | 3 075 578 | 3 193 270 | 3 484 442 | 3 607 526 | 3 713 922 | 3 687 751 | 3 850 873 | 4 226 009 | 4 354 638 |
| <i>Hypophthalmichthys nobilis</i> | 2 040 415 | 2 135 371 | 2 290 228 | 2 434 555 | 2 550 848 | 2 668 305 | 2 851 419 | 3 015 380 | 3 202 887 | 3 359 440 |
| <i>Mylopharyngodon piceus</i> | 306 280 | 331 262 | 359 804 | 387 623 | 424 123 | 467 736 | 494 908 | 525 498 | 557 328 | 596 102 |
| <i>Megalobrama amblycephala</i> | 529 167 | 576 341 | 599 623 | 625 789 | 652 215 | 677 887 | 705 821 | 730 962 | 783 023 | 796 830 |
| <i>Misgurnus anguillicaudatus</i> | 113 243 | 131 353 | 153 257 | 176 405 | 204 552 | 232 244 | 293 911 | 321 499 | 343 130 | 366 186 |
| <i>Oreochromis niloticus</i> | 742 512 | 850 211 | 832 698 | 943 478 | 998 890 | 1 080 800 | 1 164 733 | 1 243 317 | 1 278 483 | 1 334 482 |
| <i>Oreochromis aureus x O. niloticus</i> | 247 500 F | 283 400 F | 277 600 F | 314 500 F | 333 000 F | 360 250 F | 388 000 F | 414 400 F | 420 000 F | 445 000 F |
| <i>Piaractus brachipomus</i> | 81 076 | 81 528 | 77 462 | 85 706 | 85 415 | 94 942 | 97 915 | 101 151 | 103 815 | 108 874 |
| <i>Silurus asotus</i> | 261 224 | 315 322 | 315 749 | 325 268 | 374 093 | 392 435 | 408 750 | 433 948 | 450 846 | 450 064 |
| <i>Leiocassis longirostris</i> | 19 925 | 13 818 | 15 347 | 17 900 | 17 086 | 26 264 | 16 141 | 24 636 | 250 995 | 259 995 |
| <i>Pelteobagrus fulvidraco</i> | 87 709 | 114 029 | 134 448 | 163 556 | 184 281 | 217 380 | 256 650 | 295 669 | 333 651 | 355 725 |
| <i>Ictalurus punctatus</i> | 146 146 | 204 929 | 224 471 | 223 233 | 217 303 | 205 177 | 224 132 | 247 399 | 248 608 | 264 965 |
| <i>Monopterus albus</i> | 168 699 | 196 190 | 212 129 | 237 034 | 272 939 | 292 410 | 320 966 | 346 077 | 357 991 | 367 547 |
| <i>Siniperca chuatsi</i> | 196 020 | 211 713 | 229 269 | 235 514 | 252 622 | 274 576 | 281 502 | 284 780 | 293 853 | 298 057 |
| <i>Micropterus salmoides</i> | 143 323 | 157 487 | 166 601 | 174 471 | 185 941 | 208 334 | 243 196 | 339 836 | 351 772 | 353 081 |
| <i>Channa argus</i> | 248 377 | 309 418 | 324 131 | 358 502 | 376 529 | 446 448 | 480 594 | 509 865 | 510 340 | 495 574 |
| <i>Osteichthyes</i> | 620 056 | 525 859 | 675 593 | 489 610 | 626 385 | 737 021 | 949 871 | 1 106 604 | 855 065 | 601 439 |
| <i>Acipenseridae</i> | 14 827 | 21 862 | 21 396 | 28 723 | 35 324 | 44 211 | 55 184 | 64 652 | 75 920 | 90 828 |
| <i>Anguilla japonica</i> | 189 754 | 207 332 | 205 325 | 214 698 | 213 811 | 208 266 | 212 464 | 206 026 | 218 498 | 232 622 |
| <i>Oncorhynchus mykiss</i> | 13 198 | 14 412 | 16 776 | 16 357 | 16 397 | 19 654 | 25 901 | 28 991 | 28 141 | 27 335 |
| <i>Hypomesus olidus</i> | 8 987 | 10 515 | 10 962 | 14 814 | 12 962 | 13 769 | 14 929 | 17 972 | 12 129 | 13 103 |
| <i>Protosalanx hyalocranium</i> | 14 688 | 16 958 | 15 822 | 17 523 | 18 481 | 18 104 | 20 804 | 21 209 | 20 546 | 21 261 |
| <i>Salmonoidei</i> | 1 274 | 2 897 | 1 829 | 1 448 | 1 433 | 1 908 | 2 560 | 3 322 | 11 023 | 14 252 |
| <i>Bothidae</i> | 19 710 F | 16 549 | 23 141 | 26 672 | 24 978 | 47 589 | 49 551 | 55 600 | 66 397 | 76 837 |
| <i>Pleuronectidae</i> | 5 050 | 5 382 | 8 274 | 11 521 | 5 372 | 8 463 | 10 431 | 5 616 | 9 629 | 8 618 |
| <i>Psetta maxima</i> | 40 000 F | 50 000 F | 55 000 F | 60 000 F | 60 000 F | 64 000 F | 64 000 F | 67 000 F | 60 000 F | 55 000 F |
| <i>Epinephelus spp</i> | 43 516 | 42 854 | 45 213 | 44 155 | 49 360 | 59 534 | 72 785 | 82 434 | 88 130 | 100 006 |
| <i>Lateolabrax japonicus</i> | 90 154 | 100 574 | 95 747 | 101 971 | 105 951 | 122 964 | 125 836 | 128 086 | 113 803 | 122 542 |
| <i>Larimichthys croceus</i> | 62 507 | 61 844 | 65 977 | 66 021 | 85 809 | 80 212 | 95 118 | 105 230 | 127 917 | 148 616 |
| <i>Sciaenops ocellatus</i> | 46 443 | 49 291 | 50 947 | 49 118 | 52 243 | 64 838 | 65 712 | 59 136 | 69 940 | 71 697 |
| <i>Sparidae</i> | 49 328 | 54 873 | 36 250 | 40 253 | 45 012 | 56 313 | 52 328 | 57 110 | 59 281 | 69 795 |
| <i>Takifugu rubripes</i> | 17 502 | 14 994 | 15 518 | 18 868 | 17 111 | 11 632 | 13 176 | 14 394 | 18 125 | 23 372 |
| <i>Takifugu obscurus</i> | 1 983 | 1 366 | 2 115 | 2 210 | 2 842 | 4 020 | 3 804 | 4 860 | 4 815 | 5 220 |
| <i>Rachycentron canadum</i> | 20 241 | 25 855 | 23 475 | 29 104 | 36 356 | 37 210 | 38 014 | 39 627 | 35 563 | 36 867 |
| <i>Trachinotus blochii</i> | 30 000 F | 35 000 F | 36 000 F | 66 000 F | 80 000 F | 115 000 F | 112 000 F | 112 000 F | 110 000 F | 110 000 F |
| <i>Seriola spp</i> | 11 054 | 11 528 | 19 511 | 19 404 | 16 787 | 13 325 | 13 094 | 35 966 | 19 272 | 20 484 |
| <i>Osteichthyes</i> | 196 187 | 219 819 | 271 451 | 264 851 | 229 193 F | 283 109 F | 316 354 F | 361 377 F | 411 610 F | 794 700 F |
| <i>Macrobrachium nipponense</i> | 193 211 | 192 397 | 205 010 | 209 401 | 225 645 | 230 248 | 237 431 | 251 149 | 257 641 | 265 061 |
| <i>Macrobrachium rosenbergii</i> | 104 005 | 124 520 | 127 788 | 144 467 | 125 203 | 122 933 | 124 713 | 117 402 | 127 204 | 129 452 |
| <i>Palaeomonidae</i> | 16 574 | 40 859 | 13 096 | 15 731 | 15 593 | 15 699 | 20 942 | 110 120 | 17 229 | 18 181 |
| <i>Procambarus clarkii</i> | 115 405 | 265 479 | 364 619 | 479 374 | 563 281 | 486 319 | 554 821 | 603 520 | 659 661 | 723 207 |
| <i>Eriocheir sinensis</i> | 439 604 | 489 469 | 518 357 | 574 235 | 593 296 | 649 240 | 714 380 | 729 862 | 796 535 | 823 259 |
| <i>Portunus spp</i> | 77 156 | 90 717 | 83 803 | 95 788 | 91 050 | 92 907 | 99 580 | 109 584 | 118 836 | 117 772 |
| <i>Scylla serrata</i> | 93 103 | 101 529 | 113 852 | 115 881 | 115 829 | 121 458 | 128 983 | 138 071 | 140 738 | 141 040 |
| <i>Portunidae</i> | 1 938 | 5 154 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Brachyura</i> | 12 733 | 16 898 | 18 694 | 8 791 | 21 208 | 17 401 | 15 262 | 11 294 | 12 014 | 14 765 |

C-1

 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

 Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <i>Penaeus japonicus</i> | 47 586 | 49 957 | 47 721 | 50 407 | 54 792 | 50 991 | 49 409 | 45 949 | 47 469 | 46 329 |
| <i>Penaeus vannamei</i> | 918 337 | 1 065 644 | 1 062 765 | 1 118 142 | 1 223 277 | 1 325 549 | 1 453 241 | 1 429 929 | 1 576 893 | 1 624 643 |
| <i>Penaeus monodon</i> | 70 165 | 61 617 | 60 899 | 60 210 | 56 634 | 60 691 | 64 554 | 72 008 | 74 869 | 75 682 |
| <i>Penaeus chinensis</i> | 46 161 | 42 257 | 42 552 | 44 388 | 45 313 | 41 646 | 41 213 | 41 931 | 48 167 | 44 799 |
| <i>Penaeus spp</i> | 31 301 | 46 161 | 54 137 | 60 631 | 68 003 | 76 507 | 88 059 | 108 836 | 116 200 | 101 348 |
| <i>Cipangopaludina chinensis</i> | 82 828 | 84 176 | 93 629 | 99 080 | 110 422 | 105 254 | 111 736 | 110 589 | 110 393 | 111 822 |
| <i>Anodonta cygnea</i> | 83 251 | 84 470 | 89 392 | 88 984 | 95 328 | 90 765 | 92 347 | 104 675 | 92 459 | 96 618 |
| <i>Corbicula fluminea</i> | 29 871 | 26 844 | 18 980 | 20 125 | 19 496 | 22 327 | 22 931 | 23 459 | 24 431 | 25 650 |
| <i>Mollusca</i> | 11 592 | 10 965 | 30 631 | 27 052 | 25 762 | 33 867 | 31 762 | 17 033 | 23 917 | 28 135 |
| <i>Rapana spp</i> | 234 106 | 258 688 | 224 967 | 203 795 | 207 838 | 203 266 | 214 346 | 212 844 | 232 849 | 243 017 |
| <i>Haliois spp</i> | 19 956 | 25 324 | 33 010 | 42 373 | 56 511 | 76 786 | 90 694 | 110 380 | 115 397 | 127 967 |
| <i>Crassostrea spp</i> | 3 455 461 | 3 508 934 | 3 354 382 | 3 503 782 | 3 642 829 | 3 756 310 | 3 948 817 | 4 218 644 | 4 352 053 | 4 573 370 |
| <i>Mytilidae</i> | 539 957 | 448 667 | 479 902 | 637 373 | 702 157 | 707 401 | 764 395 | 747 077 | 805 583 | 845 038 |
| <i>Pectinidae</i> | 1 046 950 | 1 165 311 | 1 137 039 | 1 276 770 | 1 407 467 | 1 306 124 | 1 419 956 | 1 608 201 | 1 649 399 | 1 785 342 |
| <i>Atrina spp</i> | 17 931 | 12 095 | 11 155 | 15 369 | 30 955 | 30 126 | 15 061 | 17 323 | 17 618 | 18 238 |
| <i>Anadara granosa</i> | 277 768 | 279 510 | 290 177 | 276 742 | 310 380 | 293 200 | 278 058 | 336 870 | 353 388 | 364 322 |
| <i>Ruditapes philippinarum</i> | 2 726 942 | 2 957 346 | 3 058 073 | 3 192 461 | 3 538 906 | 3 613 349 | 3 735 484 | 3 853 531 | 3 966 953 | 4 009 484 |
| <i>Sinonovacula constricta</i> | 610 601 | 667 058 | 742 084 | 683 806 | 714 434 | 744 794 | 720 466 | 720 804 | 786 828 | 793 708 |
| <i>Mollusca</i> | 766 527 | 615 444 | 750 112 | 697 994 | 470 844 | 812 270 | 897 116 | 902 363 | 885 443 | 823 330 |
| <i>Rana spp</i> | 74 219 | 77 368 | 81 871 | 91 907 | 80 058 | 78 064 | 83 331 | 87 331 | 92 993 | 86 592 |
| <i>Trionyx sinensis</i> | 168 765 | 190 469 | 204 139 | 230 219 | 265 721 | 285 875 | 331 424 | 343 734 | 341 288 | 341 588 |
| <i>Testudinata</i> | 14 247 | 17 260 | 20 028 | 22 449 | 25 095 | 27 682 | 32 826 | 38 006 | 36 225 | 43 487 |
| <i>Strongylocentrotus spp</i> | 9 544 | 7 428 | 3 023 | 6 086 | 6 169 | 6 756 | 5 853 | 6 427 | 6 791 | 7 266 |
| <i>Apostichopus japonicus</i> | 71 206 | 77 517 | 92 567 | 102 159 | 130 303 | 137 754 | 170 830 | 193 705 | 200 969 | 205 791 |
| <i>Rhopilema spp</i> | 32 887 | 42 115 | 47 405 | 62 969 | 59 616 | 69 749 | 63 790 | 66 513 | 67 532 | 78 613 |
| <i>Invertebrata</i> | 65 307 | 66 101 | 138 766 | 150 288 | 184 871 | 109 704 | 114 963 | 119 687 | 93 673 | 86 516 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 29 820 884 | 31 415 131 | 32 730 371 | 34 779 870 | 36 734 215 | 38 621 269 | 41 108 306 | 43 549 738 | 45 468 960 | 47 610 040 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 34 219 038 F | 44 756 399 F | 51 074 498 F | 54 927 130 F | 58 821 975 F | 61 755 913 F | 66 212 612 F | 70 037 403 F | 73 286 213 F | 76 792 937 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Spirulina spp</i> | 55 870 | 66 920 | 62 320 | 70 890 | 96 910 | 72 820 | 80 050 | 81 890 | 85 530 | 89 250 |
| <i>Haematomorpha clathrata</i> | 10 160 | 10 550 | 12 540 | 10 600 | 11 150 | 9 100 | 8 900 | 4 390 | 1 000 | 1 000 |
| <i>Haematococcus pluvialis</i> | 100 F | 100 F | 100 F | 150 F | 150 F | 200 F | 200 F | 200 F | 200 F | 200 F |
| <i>Laminaria japonica</i> | 3 809 960 | 3 877 355 | 3 988 755 | 4 139 825 | 4 418 010 | 4 541 105 | 4 895 030 | 5 088 685 | 6 805 175 | 7 056 445 |
| <i>Undaria pinnatifida</i> | 1 646 300 | 1 402 270 | 1 320 210 | 1 324 170 | 1 091 330 | 1 341 750 | 1 751 210 | 1 701 110 | 2 030 990 | 1 925 020 |
| <i>Sargassum fusiforme</i> | 114 230 | 136 260 | 87 480 | 79 490 | 78 210 | 111 310 | 112 260 | 151 520 | 175 430 | 189 050 |
| <i>Eucheuma spp</i> | 84 080 | 86 840 | 67 240 | 65 900 | 64 260 | 61 800 | 95 880 | 92 560 | 42 860 | 50 050 |
| <i>Gracilaria spp</i> | 888 840 | 994 510 | 1 144 460 | 1 253 520 | 1 147 220 | 1 513 990 | 1 967 780 | 2 461 120 | 2 622 320 | 2 701 490 |
| <i>Porphyra spp</i> | 822 100 | 904 170 | 814 660 | 1 074 750 | 1 072 350 | 1 027 450 | 1 123 290 | 1 139 000 | 1 141 710 | 1 158 750 |
| <i>Gelidium amansii</i> | 3 000 | 1 000 | 1 200 | 1 200 | 1 200 | ... | 4 120 | ... | ... | ... |
| <i>Algae</i> | 2 309 570 | 2 265 050 | 2 434 920 | 2 475 410 | 3 111 480 | 2 870 430 | 2 793 340 | 2 840 970 | 421 100 | 753 280 |
| <i>Aquatic plants</i> | Q 9 744 210 | 9 745 025 | 9 933 885 | 10 495 905 | 11 092 270 | 11 549 555 | 12 832 060 | 13 561 445 | 13 326 315 | 13 924 535 |
| <i>Plantes aquatiques</i> | V 2 082 169 F | 2 067 950 F | 2 311 139 F | 2 357 839 F | 2 533 196 F | 2 502 025 F | 2 852 190 F | 3 040 904 F | 2 307 646 F | 2 420 653 F |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| China, H. Kong | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 4 | 1 | 33 | 63 | 2 | 34 | 16 | 32 | 12 | 14 |
| <i>Carassius auratus</i> | 72 | 99 | 134 | 117 | 125 | 84 | 102 | 101 | 131 | 96 |
| <i>Cirrhinus molitorella</i> | 35 | 11 | 84 | 117 | 33 | 30 | 45 | 46 | 26 | 23 |
| <i>Ctenopharyngodon idellus</i> | 307 | 448 | 594 | 443 | 476 | 426 | 492 | 384 | 412 | 486 |
| <i>Hypophthalmichthys molitrix</i> | 8 | 4 | 70 | 15 | 30 | 30 | 15 | 42 | 24 | 23 |
| <i>Hypophthalmichthys nobilis</i> | 385 | 414 | 446 | 306 | 345 | 389 | 537 | 326 | 345 | 357 |
| <i>Oreochromis niloticus</i> | 351 | 469 | 391 | 287 | 297 | 545 | 266 | 358 | 368 | 350 |
| <i>Clarias fuscus</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Channa spp</i> | 0 | 0 | 0 | 4 | 0 | 0 | 0 | - | 0 | 0 |
| <i>Osteichthyes</i> | 15 | 0 | 1 | 85 | 71 | 4 | 9 | 9 | 13 | 5 |
| <i>Lates calcarifer</i> | 0 | 0 | 0 | 22 | ... | ... | ... | ... | ... | ... |
| <i>Mugil cephalus</i> | 766 | 481 | 513 | 646 | 811 | 773 | 824 | 889 | 670 | 738 |
| <i>Epinephelus akaara</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Epinephelus tauvina</i> | 484 | 976 | 822 | 361 | 596 | 358 | ... | ... | ... | ... |
| <i>Epinephelus areolatus</i> | 41 | 52 | 96 | 114 | 64 | 38 | 35 | 47 | 37 | 1 |
| <i>Epinephelus coioides</i> | ... | ... | ... | ... | ... | ... | 251 | 277 | 361 | 205 |
| <i>Lutjanus argentimaculatus</i> | 85 | 99 | 73 | 86 | 74 | 20 | 79 | 47 | 9 | 9 |
| <i>Lutjanus russelli</i> | 33 | 10 | 19 | 14 | 10 | 2 | 6 | 13 | 27 | 5 |
| <i>Lutjanus spp</i> | ... | ... | ... | ... | ... | ... | 36 | 115 | 77 | 159 |
| <i>Pagrus auratus</i> | - | - | - | - | - | - | - | - | ... | ... |
| <i>Rhabdosargus sarba</i> | 52 | 8 | 7 | 12 | 4 | 4 | 31 | 3 | 5 | 1 |
| <i>Trachinotus blochii</i> | 65 | ... | 11 | 7 | 74 | 87 | 238 | 7 | 57 | 6 |
| <i>Osteichthyes</i> | 728 | 387 | 342 | 843 | 690 | 296 | 623 | 496 | 682 | 833 |
| <i>Crassostrea spp</i> | 694 | 1 055 | 1 118 | 1 277 | 636 | 318 | 488 | 572 | 641 | 583 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 4 125 | 4 514 | 4 754 | 4 819 | 4 338 | 3 438 | 4 093 | 3 764 | 3 897 | 3 894 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 15 093 | 20 070 | 22 267 | 17 562 | 22 347 | 18 762 | 22 669 | 18 406 | 21 571 | 20 775 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| China, Taiwan | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 686 | 638 | 652 | 569 | 868 | 995 | 706 | 268 | 254 | 177 |
| <i>Carassius carassius</i> | 1 327 | 1 109 | 871 | 676 | 792 | 591 | 531 | 389 | 407 | 382 |
| <i>Cirrhinus molitorella</i> | 13 | 10 | 6 | 2 | ... | ... | 3 | 3 | 3 | ... |
| <i>Ctenopharyngodon idellus</i> | 2 321 | 2 569 | 2 319 | 2 263 | 2 022 | 1 447 | 1 181 | 1 204 | 750 | 694 |
| <i>Hypophthalmichthys molitrix</i> | 113 | 96 | 85 | 54 | 36 | 20 | 15 | 12 | 13 | 12 |
| <i>Hypophthalmichthys nobilis</i> | 2 111 | 2 221 | 1 945 | 1 603 | 1 405 | 1 018 | 1 022 | 1 047 | 593 | 574 |
| <i>Mylopharyngodon piceus</i> | 730 | 627 | 528 | 368 | 364 | 273 | 162 | 136 | 135 | 121 |
| <i>Misgurnus anguillicaudatus</i> | 323 | 375 | 245 | 101 | 138 | 259 | 94 | 105 | 88 | 179 |
| <i>Oreochromis (=Tilapia) spp</i> | 72 574 | 76 087 | 81 009 | 67 262 | 74 888 | 67 216 | 73 334 | 72 497 | 69 726 | 70 470 |
| <i>Silurus asotus</i> | 344 | 5 414 | 1 649 | 1 053 | 1 404 | 716 | 924 | 879 | 338 | 304 |
| <i>Bidyanus bidyanus</i> | 9 | 24 | - | 9 480 | ... | ... | ... | ... | 3 | ... |
| <i>Micropterus salmoides</i> | ... | ... | ... | ... | ... | ... | ... | ... | 1 114 | 934 |
| <i>Osteichthyes</i> | 2 738 | 2 537 | 3 287 | 3 323 | 3 740 | 2 021 | 1 928 | 1 739 | 3 849 | 1 885 |
| <i>Anguilla japonica</i> | 23 838 | 24 822 | 21 038 | 19 044 | 19 361 | 10 535 | 2 244 | 1 904 | 1 675 | 5 187 |
| <i>Oncorhynchus mykiss</i> | 465 | 1 034 | 1 419 | 1 567 | 289 | 389 | 796 | 422 | 290 | 262 |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Congo | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 21 | 25 | 65 | 53 | 55 F | 65 | 95 | 115 | 130 | 149 |
| <i>Clarias gariepinus</i> | ... | ... | ... | 3 F | 3 F | 3 F | 3 F | 4 | 4 | 4 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 21 | 25 | 65 | 56 F | 58 F | 68 | 98 | 119 | 134 | 153 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 36 | 43 | 111 | 96 F | 100 F | 117 F | 168 F | 238 | 268 | 306 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Congo Dem R | | | | | | | | | | |
| <i>Oreochromis (=Tilapia) spp</i> | 2 960 F | 2 960 F | 2 960 F | 2 960 F | 2 960 F | 2 960 F | 2 859 | 2 859 | 2 861 | 2 860 |
| <i>Clarias gariepinus</i> | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 11 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 2 970 F | 2 970 F | 2 970 F | 2 970 F | 2 970 F | 2 970 F | 2 869 | 2 869 | 2 871 F | 2 871 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 7 435 F | 7 435 F | 7 435 F | 7 435 F | 7 435 F | 7 435 F | 8 612 F | 8 612 F | 8 618 F | 10 052 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Cook Is | | | | | | | | | | |
| <i>Oreochromis (=Tilapia) spp</i> | ... | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | ... |
| <i>Chanos chanos</i> | 0 | 0 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus monodon</i> | 0 | 0 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Turbo setosus</i> | - | - | - | - | - | - | - | - | - | 2 |
| <i>Gastropoda</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Tridacna spp</i> | ... | ... | ... | ... | ... | ... | 4 | 6 F | 6 F | 5 |
| <i>Asaphis violascens</i> | - | - | - | - | - | - | - | - | - | 1 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 0 | 2 F | 2 F | 2 F | 2 F | 2 F | 6 F | 8 F | 8 F | 8 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 0 | 4 F | 5 F | 5 F | 5 F | 5 F | 18 F | 23 F | 23 F | 25 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Caulerpa racemosa</i> | - | - | - | - | - | - | - | - | - | 2 |
| <i>Aquatic plants</i> | Q - | - | - | - | - | - | - | - | - | 2 |
| <i>Plantes aquatiques</i> | V - | - | - | - | - | - | - | - | - | 10 |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Costa Rica | | | | | | | | | | |
| <i>Cyprinidae</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Oreochromis niloticus</i> | 11 677 | 17 687 | 19 380 | 18 904 | 21 334 | 22 417 | 21 510 | 24 694 | 21 150 F | 16 803 |
| <i>Oreochromis aureus</i> | 1 779 | 2 076 | 1 800 | 1 735 | 1 700 | 1 436 | 1 845 | 1 707 | 1 500 F | 1 400 F |
| <i>Oreochromis (=Tilapia) spp</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Colossoma macropomum</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Ictalurus punctatus</i> | 250 | 189 | 50 | 10 | 10 | 1 | ... | ... | ... | ... |
| <i>Oncorhynchus mykiss</i> | 524 | 532 | 534 | 530 | 544 | 770 | 773 | 860 | 864 | 897 |
| <i>Lutjanus guttatus</i> | 1 | 2 | 25 F | 30 F | 30 F | 50 F | 100 F | 180 F | 260 F | 700 |
| <i>Macrobrachium rosenbergii</i> | 4 | 4 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| <i>Procambarus clarkii</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Penaeus vannamei</i> | 5 726 | 5 274 | 5 265 | 3 544 | 3 215 | 3 028 | 3 043 | 2 890 | 2 973 | 2 682 |
| <i>Natantia</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Mollusca</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Crassostrea gigas</i> | 1 | 1 | 1 | ... | 5 | 11 F | 15 F | 20 F | 18 F | 20 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 19 962 | 25 765 | 27 059 F | 24 754 F | 26 839 F | 27 714 | 27 287 | 30 352 | 26 766 | 22 503 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 70 636 | 83 573 | 86 790 F | 104 228 F | 127 488 F | 138 650 F | 137 620 F | 151 414 F | 127 951 F | 107 146 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Côte d'Ivoire | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 461 F | 890 F | 890 F | 890 F | 1 050 F | 1 600 F | 1 850 | 1 850 | 1 850 F | 1 900 F |
| <i>Oreochromis aureus</i> | 200 F | 160 | 160 F | 160 F | 225 F | 646 F | 650 | 650 | 650 F | 650 F |
| <i>Heterotis niloticus</i> | 85 F | 220 F | 220 F | 220 F | 330 | 980 | 1 000 | 1 000 | 1 000 F | 1 000 F |
| <i>Chrysichthys nigrodigitatus</i> | 60 F | 20 | 20 F | 20 F | 35 | 68 F | 70 | 70 | 70 F | 70 F |
| <i>Chrysichthys spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Clarias gariepinus</i> | ... | ... | ... | 50 | 60 F | 100 F | 150 | 150 | 180 F | 180 F |
| <i>Clarias spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Siluroidei</i> | 60 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 866 | 1 290 | 1 290 F | 1 340 F | 1 700 F | 3 394 | 3 720 | 3 720 | 3 750 F | 3 800 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 2 538 F | 4 064 F | 4 364 F | 4 282 F | 5 194 F | 11 151 F | 11 577 | 11 961 | 12 101 F | 10 240 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Croatia | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 2 309 | 1 503 | 1 546 | 2 058 | 1 816 | 2 891 | 2 484 | 2 100 | 2 284 | 3 401 |
| <i>Tinca tinca</i> | - | - | - | - | - | - | - | - | 1 | 3 |
| <i>Ctenopharyngodon idellus</i> | 387 | 257 | 156 | 196 | 231 | 158 | 202 | 209 | 288 | 132 |
| <i>Hypophthalmichthys molitrix</i> | 320 | 434 | 421 | 133 | 73 | 95 | 88 | 127 | 194 | 174 |
| <i>Hypophthalmichthys nobilis</i> | 71 | 84 | 156 | 492 | 309 | 522 | 296 | 303 | 519 | 295 |
| <i>Esox lucius</i> | 6 | 2 | 7 | 13 | 8 | 11 | 12 | 6 | 16 | 9 |
| <i>Silurus glanis</i> | 21 | 19 | 23 | 46 | 29 | 24 | 36 | 35 | 38 | 48 |
| <i>Sander lucioperca</i> | 13 | 16 | 7 | 6 | 7 | 8 | 7 | 11 | 12 | 10 |
| <i>Osteichthyes</i> | 75 | 49 | 84 | 140 | 93 | 93 | 89 | 99 | 78 | 82 |
| <i>Salmo trutta</i> | ... | ... | ... | ... | ... | ... | ... | ... | 9 | 13 |
| <i>Oncorhynchus mykiss</i> | 1 885 | 2 031 | 2 058 | 1 982 | 2 482 | 2 481 | 1 000 | 349 | 382 | 666 |
| <i>Psetta maxima</i> | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 7 |
| <i>Dicentrarchus labrax</i> | 2 400 | 2 800 | 2 700 | 2 800 | 2 800 | 2 775 | 2 453 | 2 826 | 3 215 | 4 488 |
| <i>Argyrosomus regius</i> | ... | ... | ... | ... | 2 | 39 | 25 | 44 | 60 | 67 |
| <i>Diplodus puntazzo</i> | ... | ... | ... | 3 | 1 | - | - | - | - | - |
| <i>Dentex dentex</i> | ... | ... | ... | ... | ... | ... | ... | 6 | 7 | 4 |
| <i>Pagrus spp</i> | - | - | - | - | - | - | - | 11 | 40 | ... |
| <i>Sparus aurata</i> | 1 050 | 1 150 | 1 800 | 2 200 | 2 400 | 1 719 | 2 173 | 2 978 | 3 655 | 4 075 |
| <i>Thunnus thynnus</i> | 3 350 | 2 090 | 1 860 | 2 100 | 1 680 | 1 610 F | 1 125 F | 915 F | 1 605 F | 1 300 F |
| <i>Osteichthyes</i> | 50 | 50 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Ostrea edulis</i> | 60 | 60 | 60 | 60 | 60 | 20 | 14 | 50 | 32 | 52 |
| <i>Mytilus galloprovincialis</i> | 3 500 | 3 500 | 3 000 | 2 000 | 2 000 | 400 | 437 | 1 950 | 714 | 746 |
| <i>Pecten jacobaeus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Mollusca</i> | ... | - | - | - | - | - | - | - | - | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 15 497 | 14 045 | 13 878 | 14 229 | 13 991 | 12 846 | 10 440 | 12 019 | 13 149 | 15 571 |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|--|--------|--------------------|--------------------|--------------------|--------------------|-----------------------|--------------------|--------------------|--------------------|----------------------|----------------------|
| <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | V | 66 548 | 57 790 | 58 556 | 83 483 | 72 469 | 70 421 F | 65 631 F | 72 123 F | 92 524 F | 92 980 |
| Cuba | | | | | | | | | | | |
| <i>Ictiobus spp</i> | | - | - | - | - | - | - | - | - | ... | ... |
| <i>Cyprinus carpio</i> | | 59 | 118 | 112 | 180 | 91 | 45 | 80 | 224 | 364 | 360 F |
| <i>Ctenopharyngodon idellus</i> | | 24 | 5 | 1 | 2 | 1 | 1 | ... | - | ... | ... |
| <i>Hypophthalmichthys molitrix</i> | | 12 159 | 19 948 | 20 181 | 17 437 | 16 229 | 14 646 | 14 444 | 16 250 | 17 332 | 17 000 F |
| <i>Oreochromis aureus</i> | | 360 F | 780 F | 700 F | 631 F | 510 F | 335 F | 400 F | 420 F | 460 F | 500 F |
| <i>Ictalurus punctatus</i> | | 2 647 | 3 855 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Clarias gariepinus</i> | | ... | ... | 4 461 | 6 031 | 5 278 | 5 181 | 6 347 | 6 758 | 6 868 | 6 800 F |
| <i>Micropterus salmoides</i> | | ... | ... | - | - | - | - | - | - | - | - |
| <i>Osteichthyes</i> | | 6 506 | 8 140 | 6 672 | 6 890 | 4 638 | 416 | 316 | 291 | 290 F | 290 F |
| <i>Panulirus spp</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Penaeus schmitti</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Penaeus vannamei</i> | | 4 346 | 3 594 | 3 697 | 3 456 | 3 025 | 2 178 | 3 009 | 4 116 | 4 121 | 4 100 F |
| <i>Crassostrea rhizophorae</i> | | 1 109 | 1 086 | 861 | 1 375 | 1 650 | 1 796 | 1 583 | 1 519 | 1 110 | 1 500 |
| <i>Fish, crustaceans, molluscs, etc.</i> <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | Q V | 27 210 38 726 F | 37 526 47 325 F | 36 685 46 595 F | 36 002 44 642 F | 31 422 38 985 F | 24 598 30 043 F | 26 179 33 702 F | 29 578 39 867 F | 30 544 F 40 847 F | 30 550 F 40 800 F |
| Cyprus | | | | | | | | | | | |
| <i>Oreochromis (=Tilapia) spp</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Acipenser baerii</i> | | ... | ... | 0 | 1 | 2 | 1 | 6 | ... | 1 | 3 |
| <i>Salmo salar</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus kisutch</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus mykiss</i> | | 84 | 86 | 57 | 69 | 69 | 66 | 55 | 55 | 42 | 41 |
| <i>Dicentrarchus labrax</i> | | 590 | 740 | 752 | 703 | 1 198 | 1 495 | 1 100 | 1 422 | 1 817 | 1 726 |
| <i>Umbriina cirrosa</i> | | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Argyrosomus regius</i> | | ... | ... | ... | ... | 12 | 41 | 38 | 49 | 33 | 14 |
| <i>Diplodus puntazzo</i> | | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Pagrus pagrus</i> | | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Pagrus major</i> | | ... | ... | ... | 10 | 14 | ... | 2 | ... | ... | ... |
| <i>Sparus aurata</i> | | 1 880 | 1 404 | 1 926 | 2 552 | 2 807 | 3 056 | 3 126 | 3 795 | 2 919 | 3 656 |
| <i>Siganus rivulatus</i> | | ... | - | 2 | 2 | 5 | ... | - | - | - | - |
| <i>Thunnus thynnus</i> | | 210 | 190 | 130 | 70 | 10 | ... | ... | - | - | - |
| <i>Penaeus indicus</i> | | 23 | 30 | 20 | 8 | ... | 7 | 7 | 19 | 23 | 19 |
| <i>Fish, crustaceans, molluscs, etc.</i> <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | Q V | 2 787 20 889 | 2 450 20 186 | 2 887 24 163 | 3 416 24 583 | 4 116 27 212 | 4 667 38 002 | 4 334 30 239 | 5 339 38 762 | 4 835 36 890 | 5 459 35 844 |
| Czechia | | | | | | | | | | | |
| <i>Cyprinus carpio</i> | | 18 006 | 17 947 | 17 507 | 17 258 | 17 746 | 18 198 | 17 972 | 16 809 | 17 833 | 17 860 |
| <i>Tinca tinca</i> | | 244 | 268 | 284 | 252 | 215 | 180 | 166 | 156 | 151 | 152 |
| <i>Ctenopharyngodon idellus</i> | | 357 | 342 | 394 | 409 | 488 | 412 | 456 | 384 | 337 | 445 |
| <i>Hypophthalmichthys molitrix</i> | | 172 | 153 | 192 | 140 | 265 | 192 | 195 | 152 | 154 | 138 |
| <i>Hypophthalmichthys nobilis</i> | | 240 | 252 | 394 | 461 | 318 | 354 | 346 | 355 | 288 | 239 |
| <i>Oreochromis niloticus</i> | | ... | ... | ... | 6 | ... | ... | ... | ... | ... | ... |
| <i>Esox lucius</i> | | 90 | 94 | 101 | 94 | 105 | 112 | 106 | 92 | 82 | 75 |
| <i>Silurus glanis</i> | | 49 | 63 | 60 | 58 | 47 | 49 | 52 | 61 | 54 | 63 |
| <i>Perca fluviatilis</i> | | 18 | 13 | 17 | 18 | 18 | 21 | 21 | 20 | 17 | 20 |
| <i>Sander lucioperca</i> | | 47 | 48 | 58 | 58 | 48 | 67 | 68 | 65 | 48 | 54 |
| <i>Osteichthyes</i> | | 504 | 464 | 549 | 627 | 406 | 582 | 610 | 572 | 465 | 537 |
| <i>Anguilla anguilla</i> | | 1 | 0 | 0 | 0 | - | - | 1 | - | ... | 1 |
| <i>Salmo trutta</i> | | ... | ... | ... | ... | ... | ... | 8 | 6 | 6 | ... |
| <i>Salmo spp</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus mykiss</i> | | 575 | 623 | 614 | 526 | 476 | 580 | 380 | 439 | 421 | 368 |
| <i>Salvelinus fontinalis</i> | | 94 | 153 | 201 | 145 | 262 | 235 | 363 | 237 | 266 | 243 |
| <i>Coregonus lavaretus</i> | | 34 | 27 | 24 | 19 | 26 | 28 | 19 | 8 | 13 | 5 |
| <i>Fish, crustaceans, molluscs, etc.</i> <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | Q V | 20 431 44 593 | 20 447 49 725 | 20 395 61 094 | 20 071 55 038 | 20 420 53 607 | 21 010 61 801 | 20 763 53 725 | 19 357 49 604 | 20 135 49 924 | 20 200 42 133 |
| Denmark | | | | | | | | | | | |
| <i>Cyprinus carpio</i> | | ... | ... | ... | ... | ... | ... | ... | 0 | 0 | ... |
| <i>Esox lucius</i> | | ... | ... | ... | ... | ... | ... | ... | ... | 3 F | ... |
| <i>Siluroidei</i> | | ... | - | - | - | ... | ... | ... | ... | ... | ... |
| <i>Perca fluviatilis</i> | | ... | ... | ... | ... | 1 | 1 | ... | 0 | 1 | 2 |
| <i>Sander lucioperca</i> | | 36 | 47 | 49 | 104 | 52 | 66 | 110 | 112 | 88 | 44 |
| <i>Osteichthyes</i> | | ... | ... | ... | ... | ... | ... | ... | ... | 0 | ... |
| <i>Acipenseridae</i> | | ... | - | 1 | 1 | ... | ... | ... | 2 | 1 | 4 |
| <i>Anguilla anguilla</i> | | 1 699 | 1 614 | 895 | 1 659 | 1 532 F | 1 154 F | 1 061 | 712 | 789 | 1 232 |
| <i>Salmo salar</i> | | 18 | 16 | 11 | 2 | 15 | 10 | ... | 10 | 405 | 428 |
| <i>Salmo trutta</i> | | 142 | 360 | 501 | 49 | 125 | 124 | 51 | 62 | 122 | 119 |
| <i>Oncorhynchus aguabonita</i> | | 10 | 22 | 25 | ... | ... | ... | ... | ... | ... | ... |
| <i>Oncorhynchus mykiss</i> | | 34 499 | 27 657 | 31 449 | 29 391 | 32 500 F | 32 681 F | 31 462 | 33 840 F | 35 750 F | 32 346 |
| <i>Salvelinus fontinalis</i> | | 170 | 258 | 181 | 213 | 115 | 109 | 119 | 76 | 106 | 151 |
| <i>Salvelinus alpinus</i> | | - | - | - | ... | ... | ... | ... | ... | ... | ... |
| <i>Salvelinus spp</i> | | 196 | 204 | 205 | 153 | 155 | 230 | 243 | 272 | 216 | 212 |
| <i>Coregonus lavaretus</i> | | 0 | 3 | 0 | ... | ... | ... | ... | ... | ... | ... |
| <i>Platichthys flesus</i> | | - | 0 | 0 | ... | ... | ... | ... | 4 F | 4 F | ... |
| <i>Psetta maxima</i> | | 7 | 38 | 7 | 2 | 6 | 5 | 2 | 7 | 4 F | ... |
| <i>Gadus morhua</i> | | - | 0 | 5 | ... | ... | ... | ... | ... | ... | ... |
| <i>Osteichthyes</i> | | ... | ... | ... | ... | 5 | ... | ... | 0 | 0 | ... |
| <i>Mytilus edulis</i> | | 411 | 949 | 1 737 | 2 556 | 669 | 537 | 537 | 810 | 1 810 | 1 229 |
| <i>Bivalvia</i> | | - | - | - | - | - | - | - | - | - | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | Q V | 37 188 130 501 | 31 168 108 453 | 35 066 128 185 | 34 129 122 641 | 35 175 F 132 789 F | 34 918 147 884 | 33 586 116 553 | 35 907 145 221 | 39 299 157 283 | 35 766 130 643 |
| <i>Saccharina latissima</i> | | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|
| <i>Phaeophyceae</i> | ... | ... | 1 000 F | 1 000 F | 1 000 F | 1 000 F | 1 000 F | 1 800 | 100 | 100 F |
| <i>Aquatic plants</i> | Q | ... | 1 000 F | 1 001 F | 1 000 F | 1 000 F | 1 000 F | 1 800 | 100 | 101 F |
| <i>Plantas acuáticas</i> | V | ... | 591 F | 567 F | 534 F | 559 F | 518 F | 192 | 64 | 56 F |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Dominica | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 20 F | 20 F | 20 F | 20 F | 10 F | 5 F | 5 F | 5 F | 5 F | 5 F |
| <i>Oreochromis aureus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Macrobrachium rosenbergii</i> | 4 F | 4 F | 4 F | 4 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 24 F | 24 F | 24 F | 11 F | 6 F | 6 F | 6 F | 6 F | 6 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 152 F | 152 F | 152 F | 152 F | 63 F | 38 F | 38 F | 38 F | 38 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Dominican Rp | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 10 F | 10 F | 10 F | 10 F | 10 F | 271 | 137 | 180 F | 221 | 200 F |
| <i>Hypophthalmichthys molitrix</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis mossambicus</i> | ... | ... | ... | ... | ... | 205 | 59 | ... | ... | ... |
| <i>Oreochromis niloticus</i> | ... | ... | ... | ... | ... | 301 | 270 | 270 F | 412 | 400 F |
| <i>Oreochromis (=Tilapia) spp</i> | 20 F | 20 F | 20 F | 20 F | 20 F | 533 | 150 | 400 F | 612 | 600 F |
| <i>Cichlasoma spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Tilapia rendalli</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Colossoma macropomum</i> | ... | ... | ... | ... | ... | 11 | 11 F | 10 F | 10 | 10 F |
| <i>Piaractus brachyomus</i> | ... | ... | ... | ... | ... | 11 | 11 F | 10 F | 10 | 10 F |
| <i>Pangasius hypophthalmus</i> | ... | ... | ... | ... | ... | 1 | 8 | 5 F | 2 | 150 F |
| <i>Micropterus salmoides</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Eleotridae</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Anguilla rostrata</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Mugilidae</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Centropomus undecimalis</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Dicentrarchus labrax</i> | 0 | - | - | - | - | - | - | - | - | - |
| <i>Sparus aurata</i> | 350 F | 350 F | 350 F | 350 F | 350 F | ... | ... | ... | ... | ... |
| <i>Rachycentron canadum</i> | ... | 100 F | 100 F | ... | ... | ... | ... | ... | ... | ... |
| <i>Trachinotus carolinus</i> | ... | ... | ... | 250 F | 300 F | 350 | 350 | 350 F | 350 | 350 F |
| <i>Macrobrachium rosenbergii</i> | 110 F | 110 F | 110 F | 110 F | 110 F | 16 | 10 F | 10 F | 16 | 15 F |
| <i>Penaeus vannamei</i> | ... | ... | ... | ... | ... | 450 | 28 | 250 F | 450 | 450 F |
| <i>Penaeus spp</i> | 490 F | 490 F | 490 F | 490 F | 490 F | ... | ... | ... | ... | ... |
| <i>Crassostrea virginica</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 980 F | 1 080 F | 1 080 F | 1 230 F | 1 280 F | 2 148 | 1 032 | 1 485 F | 2 083 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 6 921 F | 7 521 F | 7 521 F | 8 997 F | 8 931 F | 9 451 | 4 029 F | 5 840 F | 7 728 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Ecuador | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 19 368 | 20 000 F | 21 000 F | 37 461 | 47 733 | 48 000 F | 39 818 | 23 920 | 23 900 F | 17 400 |
| <i>Cichlasoma spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Aequidens rivulatus</i> | ... | ... | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 |
| <i>Piaractus brachyomus</i> | ... | ... | 800 F | 800 F | 870 | 900 F | 935 | 960 | 1 000 F | 1 000 |
| <i>Ichthyoelephas humeralis</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Dormitator latifrons</i> | 900 | 900 F | 1 000 F | 1 000 | 100 F | 100 F | 100 F | 100 F | 100 F | 500 |
| <i>Osteichthyes</i> | ... | ... | 100 F | 100 F | ... | ... | ... | ... | ... | ... |
| <i>Oncorhynchus mykiss</i> | 90 | 90 F | 90 F | 500 | 500 F | 500 F | 500 F | 3 200 | 3 200 F | 4 500 |
| <i>Sciaenops ocellatus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Osteichthyes</i> | ... | ... | ... | ... | ... | ... | ... | ... | 5 F | 5 |
| <i>Macrobrachium rosenbergii</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Cherax quadricarinatus</i> | 30 | 30 F | 30 F | 300 | ... | ... | ... | ... | ... | ... |
| <i>Penaeus stylirostris</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus vannamei</i> | 149 200 | 150 000 F | 150 000 F | 179 100 | 223 313 | 260 000 F | 281 100 | 304 000 | 340 000 F | 403 000 |
| <i>Crassostrea gigas</i> | ... | ... | ... | ... | 2 | ... | ... | ... | ... | 3 |
| <i>Pectinidae</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 169 588 | 171 020 F | 173 022 F | 219 263 F | 272 521 F | 309 502 F | 322 455 F | 332 182 | 368 207 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 757 869 | 763 027 F | 767 901 F | 1 012 516 F | 1 250 021 F | 1 432 491 F | 1 513 424 F | 1 763 085 F | 1 961 190 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Egypt | | | | | | | | | | |
| <i>Cyprinus carpio</i> | ... | ... | 11 400 | 11 688 | 31 721 F | 33 662 F | 23 665 F | 46 447 F | 46 000 F | 30 000 F |
| <i>Ctenopharyngodon idellus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Cyprinidae</i> | 97 194 | 109 656 | 61 806 | 62 270 | 160 000 F | 170 000 F | 43 400 F | 247 600 F | 152 829 F | 64 606 F |
| <i>Oreochromis niloticus</i> | 258 925 | 265 862 | 386 186 | 390 280 | 557 049 F | 610 617 F | 768 752 F | 635 843 F | 759 601 F | 875 513 F |
| <i>Clarias spp</i> | 6 058 | 5 287 | 13 944 | 17 895 | 9 717 F | 13 175 F | 13 622 F | 13 280 F | 13 109 F | 7 455 F |
| <i>Lates niloticus</i> | ... | ... | ... | 3 | 17 | 7 | ... | ... | ... | ... |
| <i>Osteichthyes</i> | 116 | 284 | 123 | 175 | 612 | 613 | 613 | 611 | 649 | ... |
| <i>Anguilla spp</i> | 0 | 30 | 12 | 5 | 7 | 3 | 1 | 1 | 4 | 4 F |
| <i>Mugilidae</i> | 231 619 | 252 507 | 209 313 | 209 980 | 116 029 | 114 001 F | 129 651 F | 116 151 F | 119 645 F | 157 179 F |
| <i>Epinephelus spp</i> | ... | ... | ... | 1 | 2 | 1 | ... | ... | ... | ... |
| <i>Dicentrarchus labrax</i> | 372 | 598 | 4 383 | 5 381 | 16 306 | 17 714 F | 13 798 F | 12 328 F | 15 167 | 14 343 F |
| <i>Argyrosomus regius</i> | ... | ... | 2 031 | 2 272 | 12 246 | 12 092 | 8 319 | 4 889 | 5 884 | 9 317 F |
| <i>Diplodus sargus</i> | ... | ... | ... | 1 | 20 | 6 | ... | ... | ... | ... |
| <i>Sparus aurata</i> | 433 | 1 205 | 4 480 | 5 335 | 15 065 F | 14 155 F | 14 806 F | 14 537 F | 16 967 | 16 092 F |
| <i>Osteichthyes</i> | ... | ... | 6 | 4 | 2 | 8 | 2 | 1 | 1 F | 310 |
| <i>Penaeus spp</i> | 313 | 87 | 131 | 200 | 792 | 766 | 1 109 | 5 856 | 7 235 | 12 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 595 030 | 635 516 | 693 815 | 705 490 | 919 585 | 986 820 | 1 017 738 | 1 097 544 | 1 137 091 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 951 035 | 1 192 679 | 1 251 119 | 1 356 149 | 1 679 551 | 1 992 225 | 2 010 814 | 2 088 867 | 2 024 816 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| El Salvador | | | | | | | | | | |
| <i>Cyprinus carpio</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis niloticus</i> | 2 739 | 3 563 | 3 600 F | 3 959 | 4 090 | 4 101 | 4 100 F | 2 484 | 832 | 5 639 |
| <i>Cichlasoma managuense</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Osteichthyes</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Osteichthyes</i> | ... | 1 | ... | ... | ... | ... | ... | 1 F | 1 F | 2 F |
| <i>Macrobrachium rosenbergii</i> | 3 | 6 | 6 F | 4 | 4 | 4 F | 5 F | 5 F | 1 | 1 F |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Penaeus stylirostris</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus vannamei</i> | 336 | 159 | 200 F | 382 | 394 | 767 | 1 200 F | 771 | 812 | 1 084 F |
| <i>Crassostrea spp</i> | ... | 2 F | 5 F | 5 F | 5 F | 5 F | 10 F | 10 F | 10 F | 10 F |
| <i>Anadara grandis</i> | ... | 1 F | 1 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F |
| <i>Anadara tuberculosa</i> | ... | 2 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 3 078 | 3 734 F | 3 817 F | 4 356 F | 4 500 F | 4 884 | 5 322 F | 3 278 | 1 663 | 6 743 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 6 406 | 7 783 F | 8 005 F | 9 558 F | 9 422 F | 12 199 F | 13 735 F | 11 756 F | 6 749 F | 19 128 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Eq Guinea | | | | | | | | | | |
| <i>Oreochromis mossambicus</i> | 0 | 0 | 0 | - | - | - | - | - | - | - |
| <i>Oreochromis (=Tilapia) spp</i> | 1 F | 1 F | 1 F | 2 F | 6 | 6 F | 6 F | 6 F | 6 F | 6 F |
| <i>Clarias gariepinus</i> | ... | ... | ... | ... | ... | 2 F | 2 F | 2 F | 2 F | 2 F |
| <i>Osteichthyes</i> | 1 F | 1 F | 1 F | 1 F | 9 | 9 | 7 F | 7 F | 7 F | 7 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 2 F | 2 F | 2 F | 3 F | 15 | 17 F | 15 F | 15 F | 15 F | 15 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 4 F | 4 F | 4 F | 6 F | 24 | 35 F | 32 F | 36 F | 39 F | 32 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Eritrea | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Penaeus spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q - | - | - | - | - | - | - | - | - | - |
| <i>Poissons, crustacés, mollusques, etc.</i> | V - | - | - | - | - | - | - | - | - | - |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Estonia | | | | | | | | | | |
| <i>Abramis brama</i> | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... |
| <i>Cyprinus carpio</i> | 80 | 28 | 70 | 45 | 39 | 37 | 38 | 44 | 35 | ... |
| <i>Tinca tinca</i> | 1 | 1 | 1 | 0 | ... | ... | ... | ... | ... | ... |
| <i>Carassius carassius</i> | 1 | 1 | 1 | 1 | ... | ... | ... | ... | ... | ... |
| <i>Rutilus rutilus</i> | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... |
| <i>Esox lucius</i> | 1 | 0 | 0 | 1 | ... | ... | ... | ... | ... | ... |
| <i>Perca fluviatilis</i> | ... | ... | 1 | 1 | 1 | ... | ... | ... | ... | ... |
| <i>Sander lucioperca</i> | ... | ... | ... | ... | 1 | 1 | 1 | ... | ... | ... |
| <i>Osteichthyes</i> | ... | ... | ... | ... | ... | ... | 87 | 223 | 139 | 183 |
| <i>Acipenseridae</i> | 59 | 75 | 42 | 24 | 24 | 13 | ... | ... | ... | 57 |
| <i>Anguilla anguilla</i> | 40 | 45 | 47 | 30 | 20 | 2 | ... | ... | 127 | ... |
| <i>Salmo trutta</i> | ... | 9 | 0 | 0 | ... | ... | ... | ... | ... | ... |
| <i>Oncorhynchus mykiss</i> | 520 | 610 | 649 | 549 | 488 | 334 | 455 | 465 | 573 | 559 |
| <i>Astacus astacus</i> | 1 | 3 | 2 | 2 | ... | 1 | ... | ... | ... | 1 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 703 | 772 | 813 | 654 | 573 | 388 | 581 | 733 | 874 | 799 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 3 481 | 4 381 | 4 211 | 3 116 | 2 694 | 2 182 | 3 122 | 3 726 | 4 695 | 3 773 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Ethiopia | | | | | | | | | | |
| <i>Carassius carassius</i> | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | ... | ... | ... | ... |
| <i>Cyprinidae</i> | 3 F | 3 F | 3 F | 3 F | 3 F | 3 F | 5 F | 5 F | ... | ... |
| <i>Oreochromis niloticus</i> | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F | ... | ... | ... | ... |
| <i>Oreochromis (=Tilapia) spp</i> | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 33 | 40 | 85 | 90 |
| <i>Oncorhynchus mykiss</i> | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 25 F | 25 F | 25 F | 25 F | 25 F | 25 F | 38 | 45 | 86 | 91 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 60 F | 60 F | 60 F | 60 F | 60 F | 60 F | 93 F | 38 F | 77 | 73 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Falkland Is | | | | | | | | | | |
| <i>Crassostrea gigas</i> | 1 | 1 | - | - | - | - | - | - | - | - |
| <i>Mytilus edulis</i> | 1 | 1 | - | - | - | - | - | - | - | - |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 2 | 2 | - | - | - | - | - | - | - | - |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 17 | 18 | - | - | - | - | - | - | - | - |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Faroe Is | | | | | | | | | | |
| <i>Salmo salar</i> | 13 078 | 22 305 | 38 494 | 51 383 | 45 391 | 60 473 | 76 564 | 75 821 | 86 454 | 80 600 F |
| <i>Oncorhynchus mykiss</i> | 5 496 | 8 394 | 8 179 | 7 912 | 2 184 | ... | ... | 88 | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 18 574 | 30 699 | 46 673 | 59 295 | 47 575 | 60 473 | 76 564 | 75 909 | 86 454 | 80 600 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 92 878 | 136 872 | 220 466 | 297 615 | 310 461 | 413 999 | 485 627 | 496 420 | 566 507 | 440 137 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Fiji | | | | | | | | | | |
| <i>Ctenopharyngodon idellus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Hypophthalmichthys molitrix</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Hypophthalmichthys nobilis</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis niloticus</i> | 400 | 143 | 192 | 200 | 190 | 165 | 150 F | 150 F | 170 F | 170 F |
| <i>Oreochromis (=Tilapia) spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Mugil cephalus</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Siganus spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Macrobrachium rosenbergii</i> | 2 | 24 | 25 | 20 | 17 | 19 | 15 F | 15 F | 15 F | 15 F |
| <i>Scylla serrata</i> | - | - | - | - | ... | ... | ... | ... | 7 F | 7 F |
| <i>Penaeus stylirostris</i> | ... | ... | ... | 4 F | ... | ... | ... | ... | ... | ... |
| <i>Penaeus monodon</i> | 26 | 13 | 11 | 6 F | 1 | 2 | 2 F | 2 F | 2 F | 2 F |
| <i>Perna viridis</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Anadara spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 428 | 180 | 228 | 230 | 208 | 186 | 167 F | 167 F | 194 F | 194 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 1 554 | 950 | 1 208 | 923 | 869 | 904 | 788 F | 766 F | 906 F | 819 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Euclidean spp</i> | 1 190 | 650 | 660 | 440 | 560 | 450 | 560 F | 470 F | 550 F | 550 F |
| <i>Aquatic plants</i> | Q 1 190 | 650 | 660 | 440 | 560 | 450 | 560 F | 470 F | 550 F | 550 F |
| <i>Plantes aquatiques</i> | V 65 | 36 | 46 | 31 | 56 | 45 | 56 F | 47 F | 55 F | 55 F |

C-1 **Production from aquaculture by country and by species**
Production de l'aquaculture par pays et par espèces
Producción de acuicultura por países y especies

Q = t
V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Hoplosternum littorale</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Osteichthyes</i> | 11 | 10 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F |
| <i>Macrobrachium rosenbergii</i> | 5 | 5 | 5 | 5 | 1 F | 1 F | 1 F | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 37 | 35 F | 8 F | 8 F | 4 F | 4 F | 4 F | 3 F | 3 F | 3 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 402 | 419 F | 141 F | 134 F | 48 F | 50 F | 46 F | 28 F | 28 F | 23 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Fr Polynesia | | | | | | | | | | |
| <i>Oreochromis aureus</i> | 1 | 0 | - | - | - | - | - | - | - | - |
| <i>Lates calcarifer</i> | 5 | 1 | 0 | - | - | - | - | - | - | - |
| <i>Polydactylus sexfilis</i> | 2 | 0 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Platax orbicularis</i> | ... | ... | ... | ... | ... | 7 | 10 | 9 | 13 | 23 |
| <i>Osteichthyes</i> | 7 | 0 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Macrobrachium rosenbergii</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Penaeus stylirostris</i> | 49 | 45 | 44 | 39 | 39 | 54 | 71 | 79 | 89 | 93 |
| <i>Mytilidae</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 64 | 46 | 44 | 39 | 39 | 61 | 81 | 88 | 102 | 116 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 586 | 1 039 | 1 085 | 910 | 867 | 1 396 | 1 680 | 1 870 | 2 097 | 1 960 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Gabon | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 126 | 124 | 124 | 116 | 120 | 120 | 40 | 40 | 40 | 40 F |
| <i>Clarias gariepinus</i> | ... | ... | ... | 10 F | 10 F | 10 F | 8 F | 6 F | 5 F | 5 F |
| <i>Osteichthyes</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 126 | 124 | 124 | 126 F | 130 F | 130 F | 48 F | 46 F | 45 | 45 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 385 | 440 | 473 | 485 F | 502 F | 526 F | 188 F | 186 F | 182 F | 152 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Gambia | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 2 F | 2 F | 2 F | 2 F | 2 F | 10 F | 10 F | 10 F | 12 F | 12 F |
| <i>Heterotis niloticus</i> | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F |
| <i>Clarias spp</i> | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F |
| <i>Penaeus spp</i> | 50 F | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Crassostrea gasar</i> | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 75 F | 25 F | 25 F | 25 F | 25 F | 33 F | 33 F | 33 F | 35 F | 35 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 269 F | 19 F | 19 F | 19 F | 19 F | 35 F | 35 F | 35 F | 39 F | 39 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Georgia | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 30 F | 15 | 180 F | 180 F | 180 F | 200 F | 200 F | 200 F | 200 F | 200 F |
| <i>Hypophthalmichthys molitrix</i> | 30 F | 15 | 80 F | 80 F | 80 F | 100 F | 100 F | 100 F | 100 F | 100 F |
| <i>Silurus glanis</i> | ... | ... | 14 F | 15 F | 15 F | 20 F | 20 F | 20 F | 20 F | 20 F |
| <i>Osteichthyes</i> | 0 | 0 | 120 F | 120 F | 120 F | 200 F | 200 F | 200 F | 150 F | 150 F |
| <i>Acipenseridae</i> | ... | ... | 12 F | 15 F | 15 F | 30 F | 30 F | 30 F | 30 F | 30 F |
| <i>Oncorhynchus mykiss</i> | 15 F | 150 | 60 F | 60 F | 60 F | 100 F | 100 F | 100 F | 150 F | 150 F |
| <i>Coregonus spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Osteichthyes</i> | ... | ... | ... | ... | ... | ... | ... | ... | 20 F | 20 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 75 F | 180 | 466 F | 470 F | 470 F | 650 F | 650 F | 650 F | 670 F | 670 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 203 F | 990 | 1 908 F | 1 968 F | 1 968 F | 2 910 F | 2 910 F | 2 910 F | 3 210 F | 3 210 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Germany | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 10 584 | 9 244 | 10 855 | 9 887 | 9 634 | 5 082 | 5 521 | 5 699 | 5 285 | 4 916 |
| <i>Tinca tinca</i> | ... | ... | ... | ... | ... | ... | 161 | 156 | 146 | 129 |
| <i>Ctenopharyngodon idellus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Hypophthalmichthys molitrix</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Hypophthalmichthys nobilis</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis (=Tilapia) spp</i> | ... | ... | ... | ... | ... | ... | 36 | 50 | 116 | ... |
| <i>Esox lucius</i> | ... | ... | ... | ... | ... | ... | 49 | 45 | 53 | 43 |
| <i>Silurus glanis</i> | 146 | 147 | 205 | 204 | 217 | 203 | 198 | 158 | 163 | 190 |
| <i>Clarias gariepinus</i> | - | 60 | 124 | 52 | 285 | 319 | 430 | 695 | 876 | 1 072 |
| <i>Morone chrysops x M. saxatilis</i> | 4 | 4 | 21 | 8 | 1 | ... | ... | ... | ... | ... |
| <i>Perca fluviatilis</i> | - | - | 1 | 0 | - | ... | ... | ... | ... | ... |
| <i>Sander lucioperca</i> | 2 | 3 | 3 | 3 | 5 | 39 | 50 | 55 | 74 | 66 |
| <i>Osteichthyes</i> | 993 | 993 | 3 120 | 3 461 | 4 028 | 1 696 | 436 | 401 | 365 | 508 |
| <i>Acipenseridae</i> | 228 | 228 | 214 | 106 | 93 | 40 | 294 | 258 | 257 | 222 |
| <i>Anguilla anguilla</i> | 567 | 440 | 447 | 385 | 398 | 660 | 460 | 471 | 643 | 1 147 |
| <i>Salmo trutta</i> | ... | ... | ... | 525 | 526 | 561 | 658 | 701 | 676 | 622 |
| <i>Oncorhynchus mykiss</i> | 19 024 | 23 174 | 22 005 | 20 065 | 19 996 | 9 256 | 9 394 | 9 601 | 9 957 F | 8 527 |
| <i>Salvelinus spp</i> | ... | ... | ... | 525 | 526 | 375 | 1 660 | 1 883 | 2 061 | 1 512 |
| <i>Psetta maxima</i> | 60 | 60 | 0 | 0 | - | ... | ... | ... | ... | ... |
| <i>Paralichthys olivaceus</i> | - | 1 | 0 | 0 | - | ... | ... | ... | ... | ... |
| <i>Dicentrarchus labrax</i> | 15 | 15 | 0 | 0 | - | ... | ... | ... | ... | ... |
| <i>Crassostrea gigas</i> | 86 | 86 | 86 | 86 | 80 | 80 | 80 F | 80 F | 80 F | 80 F |
| <i>Mytilus edulis</i> | 3 670 | 10 539 | 6 896 | 3 600 | 4 905 | 20 830 | 6 933 | 5 036 | 5 280 | 10 875 |
| <i>Cerastoderma edule</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Bivalvia</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 35 379 | 44 994 | 43 977 | 38 907 | 40 694 | 39 141 | 26 360 | 25 289 | 26 032 | 29 909 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 155 450 | 191 148 | 142 773 | 127 430 | 125 596 | 119 627 | 94 472 | 103 089 | 112 652 | 88 843 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Ghana | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 2 000 F | 3 500 F | 5 100 F | 6 676 F | 9 424 F | 18 200 F | 26 400 F | 30 900 F | 36 900 | 43 300 |
| <i>Heterotis niloticus</i> | 20 F | 20 F | 24 F | 50 F | 80 F | 70 F | 70 F | 100 F | 110 | 100 |
| <i>Clarias gariepinus</i> | 250 F | 300 F | 470 F | 300 F | 570 F | 650 F | 800 F | 1 200 F | 1 260 | 1 000 |
| <i>Osteichthyes</i> | ... | ... | ... | 128 F | 126 F | 172 F | 180 F | 313 F | 265 | 200 F |
| <i>Penaeus monodon</i> | ... | ... | ... | ... | ... | ... | ... | ... | 10 F | 10 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 2 270 F | 3 820 F | 5 594 | 7 154 | 10 200 | 19 092 | 27 450 | 32 513 | 38 545 | 44 610 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 4 994 F | 9 550 F | 19 555 F | 24 605 F | 28 516 F | 50 520 F | 61 351 F | 66 631 F | 53 501 F | 47 691 F |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Greece | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 136 | 93 | 113 | 114 | 123 | 52 | 38 | 41 | 28 | 25 F |
| <i>Clarias gariepinus</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Osteichthyes</i> | 301 | 323 | 19 | 6 | 5 | 1 | 3 | 3 | 3 | 3 F |
| <i>Acipenseridae</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | 40 F |
| <i>Anguilla anguilla</i> | 385 | 454 | 489 | 428 | 372 | 289 | 322 | 250 | 285 | 322 F |
| <i>Salmo salar</i> | 11 | 8 | 8 | 22 | 10 | - | - | - | - | - |
| <i>Oncorhynchus kisutch</i> | ... | ... | ... | ... | ... | 2 | 3 | ... | 2 | ... |
| <i>Oncorhynchus mykiss</i> | 3 187 | 2 820 | 3 430 | 2 588 | 2 712 | 1 912 | 1 968 | 2 017 | 1 611 | 1 759 |
| <i>Solea solea</i> | ... | ... | ... | ... | ... | 2 | 1 | 4 | 3 | 3 F |
| <i>Mugil cephalus</i> | 635 | 471 | 395 | 276 | 350 | 395 | 246 | 275 | 264 | 251 F |
| <i>Dicentrarchus labrax</i> | 34 040 | 34 760 | 35 036 | 33 631 | 39 884 | 37 089 | 35 805 | 34 920 | 32 142 | 35 382 F |
| <i>Sciaena spp</i> | ... | ... | ... | ... | ... | 8 | 9 | 4 | 8 | ... |
| <i>Umbrina cirrosa</i> | ... | ... | ... | ... | ... | 936 | 525 | 308 | 462 | 525 |
| <i>Argyrosomus regius</i> | ... | ... | ... | ... | ... | 582 | 319 | 376 | 795 | 790 F |
| <i>Pagellus erythrinus</i> | 197 | 179 | 113 | 42 | 17 | ... | 7 | 28 | 15 | 15 F |
| <i>Diplodus sargus</i> | 38 | 26 | 84 | 85 | 153 | 24 | 8 | 5 | 10 | 9 F |
| <i>Diplodus puntazzo</i> | ... | ... | ... | ... | ... | 194 | 347 | 255 | 530 | 202 |
| <i>Dentex dentex</i> | ... | ... | ... | ... | ... | 1 | 163 | 1 | ... | ... |
| <i>Pagrus pagrus</i> | ... | ... | ... | ... | ... | 346 | 697 | 639 | 711 | 753 |
| <i>Sparus aurata</i> | 43 916 | 50 023 | 51 957 | 60 488 | 57 204 | 51 308 F | 53 459 | 55 751 | 50 688 | 47 008 F |
| <i>Thunnus thynnus</i> | 210 | 110 | 180 | 40 | 90 | 95 F | 30 F | 55 F | 75 F | 70 F |
| <i>Osteichthyes</i> | 2 001 | 1 827 | 2 145 | 1 901 | 3 176 | 172 | 200 | 315 | 161 | 133 |
| <i>Carcinus aestuarii</i> | ... | ... | ... | ... | ... | 7 | 38 | 22 | ... | ... |
| <i>Penaeus japonicus</i> | 10 | 4 | ... | ... | ... | 1 | ... | ... | ... | ... |
| <i>Ostrea edulis</i> | 3 | 19 | 20 | 6 | 83 | 1 | 1 | 1 | ... | ... |
| <i>Mytilus galloprovincialis</i> | 28 299 | 22 179 | 21 078 | 22 383 | 17 064 | 17 193 | 16 612 | 18 638 | 16 678 | 18 628 |
| <i>Veneridae</i> | 15 | 1 | 1 | 1 | 1 | 2 | ... | ... | ... | ... |
| <i>Mollusca</i> | ... | ... | ... | ... | ... | ... | ... | ... | 23 | 52 |
| <i>Rana spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 113 384 | 113 297 | 115 068 | 122 011 | 121 244 | 110 611 | 110 799 | 113 907 | 104 537 | 105 970 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 466 308 | 533 836 | 546 771 | 555 427 | 587 777 | 658 462 | 572 747 | 577 789 | 591 220 | 513 282 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Spirulina spp</i> | ... | ... | ... | ... | ... | 198 | 174 | 93 | 126 | 148 |
| <i>Aquatic plants</i> | Q ... | ... | ... | ... | ... | 198 | 174 | 93 | 126 | 148 |
| <i>Plantes aquatiques</i> | V ... | ... | ... | ... | ... | 1 517 | 971 | 548 | 678 | 621 |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Grenada | | | | | | | | | | |
| <i>Oreochromis mossambicus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Macrobrachium rosenbergii</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Poissons, crustacés, mollusques, etc.</i> | V ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Guadeloupe | | | | | | | | | | |
| <i>Oreochromis (=Tilapia) spp</i> | ... | ... | 1 | 1 | 1 | 4 | 4 F | 4 F | 4 F | 4 F |
| <i>Sciaenops ocellatus</i> | 3 | 3 | 7 | - | 3 | 2 | 2 F | 2 F | 15 F | 15 F |
| <i>Macrobrachium rosenbergii</i> | 9 | 12 | 11 | 7 | 7 | 6 | 6 F | 6 F | 6 F | 6 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 12 | 15 | 18 | 7 | 11 | 12 | 12 F | 12 F | 25 F | 25 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 238 | 324 | 345 | 170 | 199 | 200 | 185 F | 191 F | 295 F | 246 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Guam | | | | | | | | | | |
| <i>Cyprinus carpio</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis mossambicus</i> | 100 | 100 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis niloticus</i> | ... | ... | 100 F | 80 | 75 | 70 | 70 F | 70 F | 70 F | 70 F |
| <i>Clarias batrachus</i> | 10 | 10 | 10 F | 8 | 7 | ... | ... | ... | ... | ... |
| <i>Chanos chanos</i> | 40 | 40 | 40 F | 40 | 35 | 30 | 30 F | 30 F | 30 F | 30 F |
| <i>Mugilidae</i> | ... | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Macrobrachium rosenbergii</i> | 0 | - | ... | 1 | - | - | - | - | - | - |
| <i>Penaeus merguensis</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus vannamei</i> | 12 | 12 | 12 F | 12 | 12 | 11 | 11 F | 10 F | 10 F | 10 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 162 | 162 | 162 F | 141 | 129 | 111 | 111 F | 110 F | 110 F | 110 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 1 231 | 1 391 | 1 391 F | 1 189 | 1 128 | 907 | 907 F | 890 F | 890 F | 890 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Guatemala | | | | | | | | | | |
| <i>Cyprinus carpio</i> | ... | ... | ... | ... | 4 | 4 F | 4 F | 4 F | 4 F | 4 F |
| <i>Oreochromis mossambicus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis niloticus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis aureus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis (=Tilapia) spp</i> | 2 865 | 2 900 F | 3 000 | 3 000 F | 846 | 5 500 | 5 455 | 5 974 | 9 546 | 13 500 |
| <i>Cichlasoma managuense</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Cichlasoma maculicauda</i> | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... |
| <i>Cichlasoma spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Ictalurus punctatus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Osteichthyes</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Macrobrachium rosenbergii</i> | ... | ... | ... | ... | 21 | 20 F | 20 F | 20 F | ... | ... |
| <i>Palaemonidae</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Cherax quadricarinatus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Crustacea</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus vannamei</i> | 13 428 | 13 500 F | 15 727 | 13 623 | 21 921 | 15 944 | 12 264 | 11 049 | 11 212 | 8 545 |
| <i>Penaeus spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Mollusca</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Mytilidae</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Anadara spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 16 293 | 16 400 F | 18 727 | 16 623 F | 22 792 | 21 468 | 17 743 | 17 047 | 20 762 | 22 049 |

C-1 **Production from aquaculture by country and by species**
Production de l'aquaculture par pays et par espèces
Producción de acuicultura por países y especies

Q = t
V = USD 1 000

| Country, species Pays, espèce País, especie | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|--|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | V | 69 021 | 69 450 F | 79 772 | 64 854 F | 130 553 | 113 563 F | 88 369 F | 83 658 F | 97 951 F | 98 309 F |
| Guinea | | | | | | | | | | | |
| <i>Oreochromis (=Tilapia) spp</i> | | 90 F | 90 F | 140 F | 145 F | 145 F | 160 F | 200 F | 200 F | 200 F | 200 F |
| <i>Clarias gariepinus</i> | | 10 F | 10 F | 15 F | 15 F | 20 F | 20 F | 25 F | 25 F | 25 F | 25 F |
| <i>Osteichthyes</i> | | 10 | 10 F | 15 F | 17 F | 20 F | 20 F | 25 F | 25 F | 25 F | 25 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 110 F | 110 F | 170 F | 177 F | 185 F | 200 F | 250 | 250 F | 250 F | 250 F |
| <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | V | 577 F | 723 F | 991 F | 987 F | 883 F | 813 F | 966 | 977 F | 962 F | 902 F |
| Guyana | | | | | | | | | | | |
| <i>Oreochromis mossambicus</i> | | 200 F | 200 | 4 | 10 | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis niloticus</i> | | 200 F | 200 | - | - | 22 | 14 | 1 | ... | ... | ... |
| <i>Oreochromis (=Tilapia) spp</i> | | ... | - | 180 F | 300 F | 213 | 66 | 123 | 84 | 29 | 88 |
| <i>Colossoma macropomum</i> | | ... | ... | 31 F | 33 F | 116 | 105 | 109 | 107 | 108 | 196 |
| <i>Hoplosternum littorale</i> | | 100 F | 100 | ... | ... | 5 F | 5 F | ... | 1 | 1 | 14 |
| <i>Mugil cephalus</i> | | ... | ... | ... | 35 | 35 | 19 | 7 | 8 | 42 | 27 |
| <i>Mugil liza</i> | | ... | ... | ... | 31 | 35 | 18 | 7 | 7 | 42 | 20 |
| <i>Micropogonias furnieri</i> | | ... | ... | ... | 24 | 14 | 7 | 3 | 5 | 4 | 4 |
| <i>Macrobrachium rosenbergii</i> | | - | - | - | - | - | - | - | - | - | ... |
| <i>Penaeus spp</i> | | 160 F | 160 | 77 | 78 | 47 | 29 | 11 | 9 | 140 | 69 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 660 F | 660 | 292 F | 511 F | 488 | 263 | 261 | 221 | 367 | 418 |
| <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | V | 1 330 F | 1 330 | 1 003 F | 2 090 F | 1 980 | 1 268 | 1 221 | 1 068 | 1 723 | 1 703 |
| Haiti | | | | | | | | | | | |
| <i>Cyprinus carpio</i> | | 1 F | 1 F | 1 F | 20 F | 25 F | 30 | 40 F | 40 F | 40 F | 50 F |
| <i>Cyprinidae</i> | | 1 F | 1 F | 1 F | 5 F | 5 F | 5 | 5 F | 5 F | 5 F | 5 F |
| <i>Oreochromis niloticus</i> | | 30 F | 160 F | 160 F | 200 F | 330 F | 520 | 620 F | 700 F | 900 F | 1 100 F |
| <i>Pangasius spp</i> | | ... | ... | ... | ... | ... | 45 | 50 F | 50 F | 60 F | 60 F |
| <i>Osteichthyes</i> | | ... | ... | ... | ... | ... | ... | 5 F | 5 F | 5 F | 5 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 32 F | 162 F | 162 F | 225 F | 360 F | 600 | 720 F | 800 F | 1 010 F | 1 220 F |
| <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | V | 63 F | 323 F | 323 F | 438 F | 705 F | 1 183 | 1 418 F | 1 578 F | 1 998 F | 2 413 F |
| Honduras | | | | | | | | | | | |
| <i>Hypophthalmichthys molitrix</i> | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis niloticus</i> | | 28 400 F | 28 356 | 20 494 | 14 232 | 16 455 | 20 000 F | 20 500 F | 22 600 F | 29 750 F | 30 100 F |
| <i>Colossoma macropomum</i> | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Osteichthyes</i> | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Macrobrachium rosenbergii</i> | | 0 | 0 | - | - | - | - | - | - | - | ... |
| <i>Penaeus vannamei</i> | | 26 956 | 26 333 | 26 586 | 14 626 | 11 054 | 30 295 | 31 936 | 30 500 F | 32 000 F | 25 000 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 55 356 F | 54 689 | 47 080 | 28 858 | 27 509 | 50 295 F | 52 436 F | 53 100 F | 61 750 F | 55 100 F |
| <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | V | 167 676 F | 198 727 | 203 850 | 122 301 | 108 465 | 224 434 F | 235 098 F | 233 290 F | 256 623 F | 219 071 F |
| Hungary | | | | | | | | | | | |
| <i>Cyprinus carpio</i> | | 9 663 | 9 570 | 10 485 | 9 931 | 9 927 | 10 807 | 9 985 | 9 632 | 10 291 | 10 725 |
| <i>Tinca tinca</i> | | 8 | 7 | 12 | 5 | 4 | 8 | 6 | 2 | 2 | ... |
| <i>Ctenopharyngodon idellus</i> | | 559 | 591 | 578 | 480 | 437 | 437 | 502 | 576 | 516 | 516 |
| <i>Hypophthalmichthys molitrix</i> | | 1 499 | 2 484 | 1 493 | 1 567 | 1 081 | 1 545 | 1 681 | 1 624 | 1 434 | 2 169 |
| <i>Hypophthalmichthys nobilis</i> | | 104 | 158 | 201 | 52 | 15 | 68 | 81 | 49 | 62 | 85 |
| <i>Esox lucius</i> | | 39 | 58 | 51 | 34 | 28 | 83 | 34 | 32 | 35 | 30 |
| <i>Silurus glanis</i> | | 147 | 167 | 153 | 175 | 156 | 175 | 225 | 212 | 158 | 149 |
| <i>Clarias gariepinus</i> | | 1 724 | 1 911 | 1 839 | 1 716 | 1 810 | 1 913 | 1 852 | 2 050 | 2 187 | 2 840 |
| <i>Sander lucioperca</i> | | 30 | 32 | 28 | 40 | 39 | 46 | 44 | 37 | 44 | 27 |
| <i>Osteichthyes</i> | | 850 | 823 | 761 | 743 | 619 | 407 | 640 | 620 | 488 | 612 |
| <i>Acipenseridae</i> | | 21 | 21 | 24 | 24 | 81 | 51 | 38 | 32 | 48 | 142 |
| <i>Anguilla anguilla</i> | | - | - | 0 | - | - | - | - | - | - | - |
| <i>Oncorhynchus mykiss</i> | | 42 | 42 | 62 | 58 | 48 | 44 | 45 | 52 | 61 | 42 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 14 686 | 15 864 | 15 687 | 14 825 | 14 245 | 15 584 | 15 133 | 14 918 | 15 326 | 17 337 |
| <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | V | 32 791 | 40 575 | 45 818 | 37 849 | 37 280 | 42 207 | 39 313 | 34 706 | 39 110 | 34 005 |
| Iceland | | | | | | | | | | | |
| <i>Oreochromis (=Tilapia) spp</i> | | - | - | - | - | - | 3 | ... | 1 | 1 | 1 |
| <i>Salmo salar</i> | | 5 224 | 1 197 | 330 | 714 | 1 068 | 1 083 | 2 923 | 3 018 | 3 965 | 3 260 |
| <i>Salmo trutta</i> | | 0 | 0 | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus mykiss</i> | | 38 | 10 | 6 | 75 | 88 | 226 | 422 | 113 | 603 | 728 |
| <i>Salvelinus alpinus</i> | | 1 229 | 2 048 | 3 160 | 2 405 | 2 427 | 3 021 | 3 089 | 3 215 | 3 411 | 3 937 |
| <i>Hippoglossus hippoglossus</i> | | 110 | 31 | 39 | 49 | 72 | 33 | 13 | ... | 0 | - |
| <i>Solea senegalensis</i> | | - | - | - | - | - | - | - | - | ... | 290 |
| <i>Psetta maxima</i> | | - | 70 | 51 | 68 | 46 | 20 | 28 | 58 | 0 | - |
| <i>Gadus morhua</i> | | 1 598 | 1 467 | 1 502 | 1 805 | 1 317 | 877 | 893 | 482 | 310 | 74 |
| <i>Melanogrammus aeglefinus</i> | | 42 | - | - | - | - | - | - | - | - | - |
| <i>Dicentrarchus labrax</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Anarhichas lupus</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Anarhichas minor</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Haliotis spp</i> | | - | - | - | - | - | - | - | - | - | ... |
| <i>Mytilus edulis</i> | | - | - | 10 | 49 | 32 | 46 | 63 | 166 | 144 | 140 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 8 241 | 4 823 | 5 098 | 5 165 | 5 050 | 5 309 | 7 431 | 7 053 | 8 434 | 8 430 |
| <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | V | 38 596 | 25 020 | 30 158 | 26 620 | 27 890 | 39 774 | 45 201 | 51 163 | 61 721 | 49 624 F |
| India | | | | | | | | | | | |
| <i>Cyprinus carpio</i> | | ... | ... | ... | ... | 186 454 | ... | ... | 17 440 F | 17 500 F | 18 800 F |
| <i>Labeo calbasu</i> | | ... | ... | 9 821 F | 10 707 F | 4 200 | 7 901 | 5 497 | 5 973 | 6 100 F | 6 550 F |
| <i>Labeo rohita</i> | | 1 048 357 | 386 076 | 504 745 | 495 707 | 279 004 | 645 300 | 627 662 | 743 284 | 790 000 F | 846 000 F |
| <i>Cirrhinus mrigala</i> | | 109 033 | 145 287 | 281 525 | 304 767 | 87 686 | 131 793 | 165 782 | 159 028 | 170 000 F | 182 000 F |

**C-1 Production from aquaculture by country and by species
Production de l'aquaculture par pays et par espèces
Producción de acuicultura por países y especies**

Q = t
V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------|-----------|-----------|-----------|-----------|-------------|-----------|--------------|--------------|--------------|
| <i>Catla catla</i> | 1 188 293 | 1 920 516 | 2 160 708 | 2 191 797 | 2 705 184 | 2 148 427 | 2 458 788 | 2 489 759 | 2 500 000 F | 2 500 000 F |
| <i>Ctenopharyngodon idellus</i> | ... | ... | ... | ... | 25 118 | 103 330 | 123 240 | 17 400 F | 18 000 F | 1 900 F |
| <i>Hypophthalmichthys molitrix</i> | 341 291 | 209 466 | 281 011 | 285 602 | 129 847 | 103 331 | 123 240 | 301 339 | 320 000 F | 343 000 F |
| <i>Osteobrama belangeri</i> | 8 | 864 | 1 189 | 901 | 16 861 | 10 567 | 2 202 | 3 135 | 3 300 F | 3 500 F |
| <i>Siluroidei</i> | 56 453 | 38 212 | ... | ... | ... | ... | ... | 70 865 | 71 000 F | 76 000 F |
| <i>Anabas testudineus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Channa spp</i> | 31 907 | 39 994 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Osteichthyes</i> | 140 279 | 180 585 | 309 899 F | 244 368 F | 180 587 | 177 578 | 306 009 | 340 000 F | 495 000 F | 645 000 F |
| <i>Oncorhynchus mykiss</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Hilsa kelee</i> | 181 | 67 | ... | ... | ... | ... | 63 | 184 | 180 F | 180 F |
| <i>Osteichthyes</i> | 75 000 | 42 102 | 183 570 F | 127 779 F | 18 693 | 52 808 | 84 164 | 90 900 | 90 000 F | 90 000 F |
| <i>Macrobrachium rosenbergii</i> | 30 115 | 27 262 | 12 800 | 6 600 | ... | ... | ... | 6 900 | 8 680 | 8 729 |
| <i>Macrobrachium malcolmsoni</i> | 4 039 | 4 100 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Macrobrachium spp</i> | ... | ... | ... | ... | 33 414 | 21 833 | 30 426 | ... | ... | ... |
| <i>Penaeus vannamei</i> | ... | ... | ... | 1 730 | ... | 125 000 F | 136 300 | 211 200 | 305 251 | 416 347 |
| <i>Penaeus monodon</i> | 142 967 | 101 165 | 76 000 F | 96 880 | ... | 130 000 F | 131 900 | 78 500 | 70 389 | 82 043 |
| <i>Penaeus indicus</i> | 1 380 | 6 500 | 10 600 F | 5 200 | ... | 1 200 F | 1 300 | 700 | 1 419 | 2 368 |
| <i>Penaeus spp</i> | ... | ... | ... | ... | 100 714 | ... | ... | ... | ... | ... |
| <i>Crassostrea madrasensis</i> | 1 500 | 2 150 | 2 400 | 1 450 | 3 200 | 4 058 | 4 202 | 4 650 F | 4 700 F | 3 900 F |
| <i>Perna viridis</i> | 10 060 | 7 894 | 16 789 | 18 432 | 14 817 | 9 956 | 8 703 | 9 450 F | 9 500 F | 8 700 F |
| <i>Paphia gallus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Fish, crustaceans, molluscs, etc. | Q 3 180 863 | 3 112 240 | 3 851 057 | 3 791 920 | 3 785 779 | 3 673 082 F | 4 209 478 | 4 550 707 F | 4 881 019 F | 5 235 017 F |
| Poissons, crustacés, mollusques, etc. | V 4 183 896 | 4 983 567 | 6 240 363 | 5 648 317 | 7 338 683 | 7 932 512 F | 9 248 519 | 10 357 688 F | 10 768 427 F | 10 456 749 F |
| Peces, crustáceos, moluscos, etc. | | | | | | | | | | |
| <i>Kappaphycus alvarezii</i> | 1 952 | 2 520 | 4 704 | 6 920 | 4 240 | 4 500 F | 4 500 F | 4 500 F | 3 000 F | 3 000 F |
| <i>Plantae aquatica</i> | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 F | 2 F | 2 F |
| Aquatic plants | Q 1 954 | 2 522 | 4 706 | 6 922 | 4 242 | 4 502 F | 4 502 F | 4 502 F | 3 002 F | 3 002 F |
| Plantas acuáticas | V 50 | 84 | 177 | 251 | 163 | 170 F | 169 F | 155 F | 99 F | 94 F |
| Plantas acuáticas | | | | | | | | | | |
| Indonesia | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 247 633 | 264 349 | 242 322 | 249 279 | 282 695 | 332 206 | 374 366 | 412 703 | 434 177 | 461 107 |
| <i>Osteochilus hasselti</i> | 15 226 | 15 050 | 16 275 | 13 821 | 21 266 | 22 575 | 25 521 | 27 718 | 32 080 | 29 570 |
| <i>Leptobarbus hoeveni</i> | 2 609 | 2 701 | 3 287 | 4 812 | 3 186 | 5 525 | 3 183 | 4 599 | 3 712 | 3 363 |
| <i>Barbonymus gonionotus</i> | 22 269 F | 16 427 F | 25 993 F | 15 477 | 13 039 | 11 974 | 19 162 | 28 335 | 26 994 | 24 929 |
| <i>Oreochromis mossambicus</i> | 39 000 F | 41 401 F | 37 793 | 32 812 | 29 699 | 34 256 | 22 768 | 32 788 | 40 899 | 36 164 |
| <i>Oreochromis niloticus</i> | 179 934 | 206 904 | 291 038 | 323 389 | 429 053 | 567 078 | 695 063 | 914 169 | 999 695 | 1 084 281 |
| <i>Piaractus brachipomus</i> | 14 990 | 15 546 | 11 749 | 11 570 | 34 123 | 14 625 | 53 314 | 50 815 | 61 196 | 65 170 |
| <i>Hemibagrus nemurus</i> | 991 | 2 277 | 1 670 | 1 308 | 3 204 | 198 | 433 | 927 | 2 142 | 3 588 |
| <i>Clarias spp</i> | 77 332 | 91 735 | 114 371 | 144 755 | 242 811 | 337 577 | 441 217 | 543 774 | 677 917 | 719 619 |
| <i>Pangasius spp</i> | 31 488 | 36 755 | 102 021 | 109 685 | 127 668 | 229 267 | 347 000 | 410 883 | 418 002 | 339 069 |
| <i>Oxyleotris marmorata</i> | 625 | 370 | 489 | 562 | 980 | 1 088 | 895 | 1 336 | 1 498 | 1 403 |
| <i>Eleotridae</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Anabas testudineus</i> | 112 | - | 63 | 289 | 218 | 312 | 749 | 26 | 1 049 | 472 |
| <i>Ospchronemus goramy</i> | 28 710 | 35 708 | 36 637 | 46 255 | 56 889 | 64 252 | 84 681 | 94 605 | 118 776 | 113 396 |
| <i>Trichogaster pectoralis</i> | 2 900 F | 351 | 1 786 | 2 252 | 3 337 | 2 735 | 0 | 4 112 | 7 121 | 6 991 |
| <i>Helostoma temminckii</i> | 3 642 | 6 132 | 3 955 | 3 613 | 5 281 | 4 380 | 201 | 5 911 | 7 941 | 8 138 |
| <i>Channa micropeltes</i> | 6 037 | 5 957 | 8 884 | 10 411 | 17 407 | 17 965 | 19 907 | 24 642 | 20 602 | 28 003 |
| <i>Channa spp</i> | 971 | 5 271 | 5 656 | 6 294 | 5 603 | 6 047 | 6 579 | 13 714 | 6 962 | 6 490 |
| <i>Osteichthyes</i> | 41 000 F | 27 526 F | 46 885 F | 51 791 | 143 397 F | 153 214 | 75 681 | 145 119 | 171 315 | 93 236 |
| <i>Anguilla spp</i> | 134 F | - | 4 267 | 5 752 | 2 914 | 415 | 45 | 28 | 1 149 | 869 |
| <i>Chanos chanos</i> | 212 932 | 263 139 | 277 471 | 328 288 | 422 068 | 467 327 | 482 930 | 575 502 | 577 595 | 672 197 |
| <i>Lates calcarifer</i> | 2 183 | 4 417 | 4 371 | 6 400 | 5 738 | 5 236 | 6 198 | 6 735 | 5 447 | 6 558 |
| <i>Mugilidae</i> | 11 600 F | 5 354 | 8 351 | 8 297 | 8 822 | 5 719 | 6 547 | 8 024 | 6 910 | 7 176 |
| <i>Epinephelus spp</i> | 3 132 | 6 370 | 4 641 | 8 791 | 10 398 | 10 580 | 11 950 | 18 864 | 13 346 | 16 795 |
| <i>Osteichthyes</i> | 826 | 892 | 22 449 | 1 224 | 43 690 F | 15 110 | 1 094 | 8 746 | 3 344 | 3 242 |
| <i>Macrobrachium rosenbergii</i> | 1 199 | 989 | 942 | 696 | 1 327 | 617 | 4 430 | 3 387 | 1 809 | 832 |
| <i>Cherax destructor</i> | ... | ... | 9 | 11 | 8 | 0 | 34 | ... | ... | ... |
| <i>Portunus spp</i> | 9 | 400 | 187 | 100 | 335 | 3 | 105 | 12 | 12 | ... |
| <i>Scylla serrata</i> | 5 516 | 6 631 | 7 642 | 7 516 | 9 557 | 8 153 | 14 163 | 11 898 | 13 594 | 12 546 |
| <i>Panulirus spp</i> | ... | ... | 292 | 339 | 311 | 225 | 488 | 914 | 202 | 161 |
| <i>Penaeus merguensis</i> | 36 187 | 16 995 | 32 143 | 22 365 | 16 424 | 10 757 | 13 128 | 17 561 | 15 634 | 15 243 |
| <i>Penaeus stylirostris</i> | ... | ... | 77 | ... | 2 | 16 | ... | ... | ... | ... |
| <i>Penaeus vannamei</i> | 141 649 | 164 466 | 208 648 | 170 969 | 206 578 | 246 420 | 238 663 | 376 189 | 442 379 | 409 899 |
| <i>Penaeus monodon</i> | 147 867 | 133 113 | 134 930 | 124 561 | 125 519 | 126 157 | 116 311 | 175 318 | 129 231 | 127 626 |
| <i>Metapenaeus spp</i> | 14 000 | 15 500 | 32 548 | 19 120 | 30 804 | 16 194 | 375 | 54 274 | 11 031 | 42 303 |
| <i>Acetes japonicus</i> | 100 F | 81 F | 100 F | ... | ... | ... | ... | ... | ... | ... |
| <i>Mollusca</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Rana spp</i> | ... | ... | ... | 4 | 2 | ... | 3 | 10 F | ... | ... |
| <i>Holothuroidea</i> | 96 | 94 | 279 | 629 | 476 | 219 | 475 | 206 | 138 | 2 029 |
| Fish, crustaceans, molluscs, etc. | Q 1 292 899 | 1 392 901 | 1 690 221 | 1 733 434 | 2 304 828 | 2 718 421 | 3 067 660 | 3 973 843 | 4 253 896 | 4 342 465 |
| Poissons, crustacés, mollusques, etc. | V 2 254 855 | 2 461 906 | 2 814 094 | 3 205 671 | 4 894 871 | 6 314 654 | 6 715 108 | 8 992 233 | 8 888 092 | 7 911 027 |
| Peces, crustáceos, moluscos, etc. | | | | | | | | | | |
| <i>Euclidean spp</i> | 1 050 000 F | 1 485 654 | 1 937 591 | 2 791 688 | 3 399 436 | 4 539 413 | 5 738 688 | 8 323 263 | 8 971 463 | 10 112 107 |
| <i>Gracilaria spp</i> | 120 000 F | 242 821 | 207 470 | 171 868 | 515 581 | 630 788 | 776 166 | 975 211 | 1 105 529 | 1 157 234 |
| <i>Rhodophyceae</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Aquatic plants | Q 1 170 000 F | 1 728 475 | 2 145 061 | 2 963 556 | 3 915 017 | 5 170 201 | 6 514 854 | 9 298 474 | 10 076 992 | 11 269 341 |
| Plantas acuáticas | V 210 600 F | 392 980 | 300 309 | 811 822 | 1 268 367 | 1 143 653 | 1 347 538 | 1 742 233 | 1 653 108 | 842 852 |
| Plantas acuáticas | | | | | | | | | | |
| Iran | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 19 366 | 24 316 | 21 920 | 25 108 | 30 402 | 33 044 | 46 370 | 41 971 | 51 102 | 46 016 |
| <i>Ctenopharyngodon idellus</i> | 11 619 | 14 589 | 13 152 | 15 064 | 18 241 | 19 827 | 15 457 | 25 182 | 17 034 | 27 610 |
| <i>Hypophthalmichthys molitrix</i> | 42 605 | 53 494 | 48 223 | 55 236 | 66 884 | 72 697 | 85 010 | 92 336 | 85 171 | 101 235 |
| <i>Hypophthalmichthys nobilis</i> | 3 873 | 4 863 | 4 384 | 5 022 | 6 080 | 6 609 | 7 728 | 8 394 | 17 034 | 9 203 |
| <i>Acipenseridae</i> | - | - | 20 | 343 | 251 | 312 | 456 | 564 | 650 | 1 071 |
| <i>Oncorhynchus mykiss</i> | 46 275 | 58 761 | 62 630 | 73 642 | 91 519 | 106 409 | 131 000 | 143 917 | 126 515 | 140 632 |
| <i>Osteichthyes</i> | ... | ... | ... | ... | ... | ... | ... | ... | 123 | 2 465 |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Macrobrachium rosenbergii</i> | 30 | 18 | 25 | 9 | 10 | 68 | 61 | 63 | 18 | 11 |
| <i>Astacus leptodactylus</i> | ... | ... | ... | ... | 288 | 270 | 280 | 200 | 52 | 80 |
| <i>Penaeus vannamei</i> | ... | ... | 2 577 | 4 138 | 6 359 | 8 026 | 10 152 | 12 698 | 22 475 | 17 795 |
| <i>Penaeus indicus</i> | 5 700 | 2 508 | 1 795 | 990 | - | - | - | - | - | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 129 468 | 158 549 | 154 726 | 179 552 | 220 034 | 247 262 | 296 514 | 325 325 | 320 174 | 346 118 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 378 542 | 449 219 | 446 732 | 518 934 | 638 107 | 721 292 | 866 060 | 956 625 | 967 036 | 1 029 004 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Iraq | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 11 176 | 12 000 F | 10 363 | 15 232 | 16 820 | 13 237 | 20 890 | 12 310 | 26 359 | 22 303 |
| <i>Ctenopharyngodon idellus</i> | 1 010 | 1 010 F | 1 500 | 1 000 | 1 200 | 889 | 1 600 | 750 | ... | 1 100 |
| <i>Hypophthalmichthys molitrix</i> | 1 010 | 1 100 F | 2 500 | 1 500 | 1 300 | 964 | 1 350 | 500 | 266 | 1 000 |
| <i>Mugilidae</i> | 1 671 | 1 700 F | 4 883 | 1 000 | 1 000 | 1 200 | 1 200 | 500 | ... | 400 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 14 867 | 15 810 F | 19 246 | 18 732 | 20 320 | 16 290 | 25 040 | 14 060 | 26 625 | 24 803 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 32 986 | 35 083 F | 65 910 | 71 178 | 77 330 | 75 515 | 117 975 | 82 610 | 159 218 | 142 518 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Ireland | | | | | | | | | | |
| <i>Perca fluviatilis</i> | ... | ... | 5 | 24 | 24 | 16 | 10 | 40 | ... | ... |
| <i>Osteichthyes</i> | - | - | - | - | - | - | - | - | 78 | 45 |
| <i>Anguilla anguilla</i> | ... | ... | - | - | - | - | - | - | ... | ... |
| <i>Salmo salar</i> | 11 174 | 9 923 | 9 217 | 12 210 | 15 691 | 12 196 | 12 440 | 9 125 | 9 368 | 13 116 |
| <i>Oncorhynchus mykiss</i> | 1 516 | 1 267 | 1 729 | 1 374 | 1 102 | 1 201 | 781 | 908 | 808 | 803 |
| <i>Salvelinus alpinus</i> | 36 | 45 | 30 | 38 | 40 | 40 | 40 | 40 | ... | ... |
| <i>Psetta maxima</i> | ... | - | - | - | - | 0 | ... | ... | ... | ... |
| <i>Haliotis spp</i> | ... | ... | 4 | ... | ... | 1 | 1 | 2 | ... | ... |
| <i>Ostrea edulis</i> | 360 | 382 | 389 | 358 | 219 | 272 | 247 | 459 | 555 | 474 |
| <i>Crassostrea gigas</i> | 6 511 | 7 661 | 6 188 | 6 488 | 6 942 | 7 665 | 7 313 | 8 181 | 8 887 | 9 073 |
| <i>Mytilus edulis</i> | 33 243 | 37 435 | 27 060 | 26 802 | 22 234 | 22 671 | 15 188 | 15 360 | 11 375 | 16 015 |
| <i>Pecten maximus</i> | 37 | 58 | 59 | 55 | 59 | 50 | 43 | 37 | 26 | 50 |
| <i>Ruditapes philippinarum</i> | 245 | 330 | 187 | 162 | 175 | 150 | 30 | 4 | ... | ... |
| <i>Mollusca</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Paracentrotus lividus</i> | ... | - | ... | ... | 2 | 2 | 1 | 1 | ... | ... |
| <i>Invertebrata</i> | - | - | - | - | - | - | - | - | 4 | 4 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 53 122 | 57 101 | 44 868 | 47 512 | 46 487 | 44 263 | 36 094 | 34 157 | 31 100 | 39 580 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 149 101 | 162 045 | 134 059 | 140 963 | 150 175 | 173 609 | 163 651 | 152 230 | 155 229 | 159 164 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Laminaria digitata</i> | ... | ... | ... | ... | 1 | 3 | ... | ... | ... | ... |
| <i>Alaria esculenta</i> | ... | 3 F | ... | ... | 1 | ... | ... | ... | ... | ... |
| <i>Phaeophyceae</i> | ... | ... | ... | ... | ... | ... | ... | 42 | 100 | 70 |
| <i>Palmaria palmata</i> | ... | ... | ... | ... | 1 | ... | 9 | ... | ... | ... |
| <i>Aquatic plants</i> | Q ... | 3 F | ... | ... | 3 | 3 | 9 | 42 | 100 | 70 |
| <i>Plantas acuáticas</i> | V ... | 2 F | ... | ... | 2 | 2 | 11 | 55 | 133 | 78 |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Israel | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 6 560 | 6 737 | 6 448 | 5 892 | 5 629 | 5 840 | 5 282 | 5 214 | 4 273 | 4 460 |
| <i>Ctenopharyngodon idellus</i> | ... | ... | ... | 484 | 333 | 400 | 416 | 525 | 385 | 380 |
| <i>Hypophthalmichthys molitrix</i> | 1 102 | 1 135 | 1 022 | 539 | 498 | 311 | 243 | 214 | 152 | 151 |
| <i>Oreochromis (=Tilapia) spp</i> | 8 235 | 7 973 | 6 751 | 7 789 | 7 662 | 7 390 | 7 215 | 8 184 | 7 797 | 8 038 |
| <i>Morone chrysops x M. saxatilis</i> | 290 | 147 | 182 | 150 F | 150 F | ... | 91 | 240 | 240 | 240 |
| <i>Osteichthyes</i> | - | ... | ... | ... | 965 | 1 854 | 1 597 | 1 711 | 1 466 | 1 361 |
| <i>Acipenser gueldenstaedtii</i> | 10 F | 15 F | 25 F | 30 F | 30 F | 30 F | 30 F | 30 F | 30 | 30 |
| <i>Oncorhynchus kisutch</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Oncorhynchus mykiss</i> | 449 | 431 | 428 | 379 | 453 | 497 | 408 | 520 | 470 | 470 |
| <i>Lates calcarifer</i> | 115 | 100 | 67 | 70 F | 70 F | 70 F | ... | 150 | 60 | 40 |
| <i>Mugil cephalus</i> | 2 087 | 1 983 | 2 121 | 2 048 F | 2 125 | 2 169 | 2 338 | 2 240 | 2 280 | 3 465 |
| <i>Dicentrarchus labrax</i> | 158 | 26 F | 197 | 191 F | 200 F | 200 F | 203 | 204 | 44 | 50 |
| <i>Sciaenops ocellatus</i> | 392 | 381 F | 427 | 459 F | 460 F | 460 F | 278 | 470 | 397 | 350 |
| <i>Sparus aurata</i> | 2 713 | 2 204 | 2 347 | 1 072 F | 1 240 F | 1 440 F | 2 052 F | 2 520 | 2 554 | 1 820 |
| <i>Osteichthyes</i> | 6 | 302 F | 2 | 74 | 80 F | 156 | 189 | 30 | 18 | ... |
| <i>Macrobrachium rosenbergii</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Crassostrea spp</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 22 117 F | 21 434 F | 20 017 F | 19 177 F | 19 895 F | 20 817 | 20 342 | 22 252 | 20 166 | 20 855 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 79 386 F | 78 985 F | 81 536 F | 68 800 F | 81 518 F | 92 849 | 90 438 | 102 882 | 99 403 | 87 593 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Italy | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 164 | 85 | 73 | 72 | 104 | 151 | 89 | 91 | 134 | 130 F |
| <i>Tinca tinca</i> | 37 | 1 | 6 | 5 | 4 | 16 | 7 | 8 | 13 | 13 F |
| <i>Ctenopharyngodon idellus</i> | ... | ... | 3 | 3 | ... | 5 | 2 | 2 | ... | ... |
| <i>Hypophthalmichthys molitrix</i> | ... | ... | 1 | 2 | 1 | ... | ... | ... | ... | ... |
| <i>Oreochromis (=Tilapia) spp</i> | 10 | 23 | 19 | 17 | 13 | 10 | 1 | 1 | 1 | 1 F |
| <i>Esox lucius</i> | ... | ... | ... | ... | 2 | 11 | ... | ... | ... | ... |
| <i>Ictalurus punctatus</i> | ... | ... | ... | ... | ... | ... | 101 | 103 | 95 | 95 F |
| <i>Ictalurus spp</i> | ... | ... | 128 | 215 | 89 | 104 | 119 | 131 | ... | ... |
| <i>Ameiurus melas</i> | 212 | 206 | 103 | ... | 200 | 197 | 45 | 43 | 135 | 135 F |
| <i>Clarias gariepinus</i> | 115 | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Morone chrysops x M. saxatilis</i> | 179 | 120 | 234 | 203 | 201 | 247 | 244 | 218 | 249 | 250 F |
| <i>Micropterus salmoides</i> | 35 | 35 | 80 | 85 | 81 | 57 | 76 | 77 | 60 | 60 F |
| <i>Perca fluviatilis</i> | 70 | 4 | 4 | 3 | ... | 28 | ... | ... | 2 | 2 F |
| <i>Osteichthyes</i> | ... | - | 21 | 222 | 71 | ... | 22 | 40 | ... | ... |
| <i>Acipenser transmontanus</i> | ... | ... | 430 | ... | ... | ... | ... | ... | ... | ... |
| <i>Acipenser baerii</i> | ... | ... | 4 | ... | ... | ... | ... | ... | ... | ... |
| <i>Acipenseridae</i> | 860 | 750 | 360 | 797 | 753 | 838 | 714 | 717 | 824 | 850 F |
| <i>Anguilla anguilla</i> | 807 | 1 000 | 551 | 567 | 647 | 510 | 738 | 642 | 572 | 545 F |
| <i>Salmo trutta</i> | ... | 105 | 1 245 | 1 227 | 1 512 | 1 485 | 144 | 153 | 782 | 780 F |
| <i>Salmo spp</i> | ... | ... | 1 746 | ... | 1 710 | 292 | 959 | 1 140 | 334 | 350 F |
| <i>Oncorhynchus mykiss</i> | 30 674 | 37 800 | 34 146 | 35 802 | 33 172 | 34 366 | 35 261 | 35 059 | 31 300 | 31 300 F |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Salvelinus fontinalis</i> | ... | ... | 26 | 25 | 51 | 132 | 419 | 498 | 378 | 380 F |
| <i>Salvelinus alpinus</i> | ... | ... | 61 | 63 | 138 | 99 | 148 | 165 | 16 | 15 F |
| <i>Salvelinus spp</i> | 122 | ... | 197 | 193 | 144 | 241 | 0 | 0 | ... | ... |
| <i>Thymallus thymallus</i> | ... | ... | ... | ... | ... | ... | ... | 4 | ... | ... |
| <i>Solea solea</i> | ... | ... | 19 | 14 | 15 | 1 | 2 | 9 | 7 | 7 F |
| <i>Psetta maxima</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Mugil cephalus</i> | 95 | 601 | 458 | 482 | 479 | 358 | 390 | 127 | 690 | 690 F |
| <i>Mugilidae</i> | ... | ... | 233 | 231 | 92 | 139 | 66 | 69 | 89 | 90 F |
| <i>Dicentrarchus labrax</i> | 8 335 | 8 505 | 6 813 | 6 714 | 6 457 | 6 672 | 6 896 F | 6 330 F | 5 724 F | 5 800 F |
| <i>Umbrina cirrosa</i> | ... | ... | 45 | 46 | 131 | 121 | 44 | 76 | 45 | 45 F |
| <i>Argyrosomus regius</i> | 172 | 192 | 109 | 102 | 45 | 138 | 98 | 38 | 28 | 30 F |
| <i>Diplodus sargus</i> | ... | ... | ... | 19 | ... | 2 | 5 | 4 | 4 | 4 F |
| <i>Diplodus vulgaris</i> | ... | ... | 18 | ... | 12 | ... | ... | ... | ... | ... |
| <i>Diplodus puntazzo</i> | ... | 159 | 50 | 48 | 18 | 50 | 42 | 30 | 15 | 15 F |
| <i>Sparus aurata</i> | 6 345 | 8 184 | 5 455 | 5 413 | 6 260 | 5 508 | 6 323 F | 6 184 F | 6 830 F | 6 800 F |
| <i>Sparidae</i> | 108 | 399 | 68 | 65 | 29 | 32 | 10 | 15 | 15 | 15 F |
| <i>Thunnus thynnus</i> | 370 | 860 | 370 | 120 | 20 | 435 | ... | ... | ... | ... |
| <i>Osteichthyes</i> | ... | 47 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Procambarus clarkii</i> | ... | ... | ... | ... | 9 | 33 | 5 | 7 | 7 | 8 F |
| <i>Astacidae, Cambaridae</i> | ... | ... | ... | ... | ... | 10 | ... | ... | 2 | 2 F |
| <i>Penaeus japonicus</i> | 13 | 15 | 14 | 14 | 11 | 8 | 1 | 1 | 6 | 6 |
| <i>Penaeus monodon</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Penaeus semisulcatus</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Palaemon serratus</i> | ... | ... | 11 | 15 | 6 | 16 F | ... | ... | ... | ... |
| <i>Ostrea edulis</i> | - | - | - | - | 27 | 7 | ... | ... | ... | ... |
| <i>Crassostrea gigas</i> | ... | ... | ... | ... | 11 | 27 | 47 | 53 | 147 | 145 F |
| <i>Crassostrea spp</i> | 47 | 10 | 46 | 48 | ... | 9 | ... | ... | ... | ... |
| <i>Mytilus galloprovincialis</i> | 61 928 | 58 479 | 67 239 | 76 800 | 64 256 | 79 520 | 63 257 | 64 235 | 63 700 | 63 700 F |
| <i>Ruditapes decussatus</i> | 5 364 | 105 | 349 | 427 F | 1 048 | 1 629 | 3 367 | 3 099 | 3 032 | 3 000 F |
| <i>Ruditapes philippinarum</i> | 56 731 | 61 724 | 28 268 | 32 374 F | 35 673 | 30 647 | 17 399 | 21 510 | 33 494 | 33 500 F |
| <i>Veneridae</i> | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 172 793 | 179 409 | 149 003 | 162 432 | 153 494 | 164 151 | 137 041 F | 140 879 F | 148 730 F | 148 763 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 598 754 | 765 975 | 556 847 | 663 067 | 442 019 | 560 853 | 447 462 F | 521 874 F | 486 343 F | 406 423 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Gracilaria spp</i> | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Aquatic plants</i> | Q - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Plantas acuáticas</i> | V - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Jamaica | | | | | | | | | | |
| <i>Cyprinidae</i> | ... | - | - | - | - | - | - | - | ... | ... |
| <i>Oreochromis niloticus</i> | 7 543 | 5 600 | 5 800 | 5 030 | 3 800 | 1 100 F | 582 | 786 | 700 F | 650 F |
| <i>Colossoma macropomum</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Pangasius hypophthalmus</i> | ... | - | - | - | - | - | - | - | 10 F | 15 F |
| <i>Macrobrachium rosenbergii</i> | ... | ... | 12 | 12 F | 10 F | 5 F | 5 F | ... | ... | ... |
| <i>Penaeus vannamei</i> | 476 | 16 | 136 | 140 F | 140 F | 45 F | 62 | 50 | ... | ... |
| <i>Crassostrea rhizophorae</i> | ... | - | - | - | - | - | - | - | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 8 019 | 5 616 | 5 948 | 5 182 | 3 950 | 1 150 F | 649 | 836 | 710 F | 665 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 27 003 | 16 428 | 34 941 | 28 705 F | 16 108 F | 4 808 F | 3 389 F | 2 305 | 3 275 F | 4 123 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Japan | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 3 306 | 2 893 | 2 981 | 2 910 | 3 692 | 3 133 | 2 964 | 3 019 | 3 273 | 3 256 |
| <i>Carassius carassius</i> | - | - | - | - | - | - | - | - | ... | ... |
| <i>Oreochromis (=Tilapia) spp</i> | ... | - | - | - | - | - | - | - | ... | ... |
| <i>Osteichthyes</i> | 86 | 148 | 188 | 133 | 129 | 112 | 275 | 98 | 175 | 163 |
| <i>Anguilla japonica</i> | 20 583 | 22 241 | 20 952 | 22 406 | 20 543 | 22 006 | 17 377 | 14 204 | 17 627 | 19 913 |
| <i>Salmo spp</i> | 3 417 | 3 545 | 3 126 | 3 330 | 3 261 | 2 815 | 2 999 | 2 934 | 2 847 | 2 867 |
| <i>Oncorhynchus kisutch</i> | 12 046 | 13 567 | 12 809 | 15 770 | 14 766 | 116 | 9 728 | 12 215 | 12 802 | 13 900 |
| <i>Oncorhynchus mykiss</i> | 7 583 | 7 319 | 6 825 | 6 310 | 6 102 | 5 406 | 5 147 | 4 962 | 4 786 | 4 833 |
| <i>Plecoglossus altivelis</i> | 6 270 | 5 807 | 5 940 | 5 837 | 5 676 | 5 420 | 5 195 | 5 279 | 5 163 | 5 083 |
| <i>Paralichthys olivaceus</i> | 4 613 | 4 592 | 4 164 | 4 654 | 3 977 | 3 475 | 3 125 | 2 501 | 2 607 | 2 500 |
| <i>Mugil cephalus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Mugilidae</i> | - | - | - | - | - | - | - | - | ... | ... |
| <i>Pagrus auratus</i> | 71 141 | 66 663 | 71 588 | 70 959 | 67 607 | 61 186 | 56 653 | 56 861 | 61 702 | 63 500 |
| <i>Evynnis japonica</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Acanthopagrus schlegelii</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Takifugu rubripes</i> | 4 371 | 4 230 | 4 138 | 4 680 | 4 410 | 3 724 | 4 179 | 4 965 | 4 902 | 3 800 |
| <i>Cantherhines (=Navodon) spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Thunnus orientalis</i> | ... | ... | ... | ... | ... | ... | 9 639 | 10 396 | 14 713 | 14 700 |
| <i>Trachurus japonicus</i> | 1 977 | 1 773 | 1 695 | 1 682 | 1 471 | 1 094 | 1 093 | 957 | 836 | 800 |
| <i>Pseudocaranx dentex</i> | 3 300 | 3 211 | 2 638 | 2 522 | 2 795 | 3 082 | 3 131 | 3 155 | 3 186 | 3 300 |
| <i>Seriola quinqueradiata</i> | 155 004 | 159 749 | 155 108 | 154 943 | 138 936 | 146 240 | 160 215 | 150 387 | 134 608 | 139 800 |
| <i>Osteichthyes</i> | 5 930 | 8 289 | 7 991 | 9 557 | 11 751 | 12 689 | 2 709 | 2 234 | 2 607 | 2 700 |
| <i>Palaemonidae</i> | - | - | - | - | - | - | - | - | ... | ... |
| <i>Portunus trituberculatus</i> | - | - | - | - | - | - | - | - | ... | ... |
| <i>Palinuridae</i> | - | - | - | - | - | - | - | - | ... | ... |
| <i>Penaeus japonicus</i> | 1 745 | 1 675 | 1 586 | 1 657 | 1 634 | 1 598 | 1 596 | 1 596 | 1 582 | 1 300 |
| <i>Crustacea</i> | - | - | - | - | - | - | - | - | ... | ... |
| <i>Crassostrea gigas</i> | 208 182 | 204 474 | 190 344 | 210 188 | 200 298 | 165 910 | 161 116 | 164 139 | 183 685 | 164 100 |
| <i>Patinoplecten yessoensis</i> | 212 094 | 247 516 | 225 607 | 256 695 | 219 649 | 118 425 | 184 287 | 167 844 | 184 588 | 248 100 |
| <i>Bivalvia</i> | 2 118 | 2 023 | 1 339 | 1 216 | 784 | 594 | 511 | 457 | 440 | 600 |
| <i>Octopodidae</i> | - | - | - | - | - | - | - | - | ... | ... |
| <i>Rana spp</i> | - | - | - | - | - | - | - | - | ... | ... |
| <i>Trionyx sinensis</i> | 360 F | 360 F | 360 F | 360 F | 360 F | 360 F | 360 F | 360 F | 340 F | 300 F |
| <i>Asciacea</i> | 9 804 | 10 169 | 10 779 | 10 937 | 10 272 | 693 | 610 | 889 | 5 344 | 8 300 |
| <i>Invertebrata</i> | 170 | 190 | 203 | 164 | 171 | 137 | 138 | 114 | 100 | 100 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 734 100 | 770 434 | 730 361 | 786 910 | 718 284 | 558 215 | 633 047 | 609 566 | 647 913 | 703 915 |

C-1
Production from aquaculture by country and by species
Production de l'aquaculture par pays et par espèces
Producción de acuicultura por países y especies

Q = t
V = USD 1 000

| Country, species Pays, espèce País, especie | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Gelidium spp</i> | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Aquatic plants | Q | 444 300 F | 444 300 F | 444 300 F | 444 300 F | 444 300 F | 444 300 F | 444 300 F | 444 300 F | 489 000 F | 489 000 F |
| Plantas acuáticas | V | 244 365 F | 244 365 F | 66 645 F | 66 645 F | 66 645 F | 66 645 F | 66 645 F | 66 645 F | 73 350 F | 73 350 F |
| Plantas acuáticas | | | | | | | | | | | |
| Korea Rep | | | | | | | | | | | |
| <i>Cyprinus carpio</i> | | 1 065 | 269 | 492 | 224 | 200 | 142 | 78 | 89 | 68 | 63 |
| <i>Carassius carassius</i> | | 172 | 200 | 96 | 75 | 79 | 92 | 51 | 70 | 147 | 54 |
| <i>Carassius auratus</i> | | 59 | 62 | 48 | 57 | 39 | 42 | 48 | 43 | 46 | 44 |
| Cyprinidae | | - | - | - | - | - | - | - | - | - | - |
| <i>Misgurnus anguillicaudatus</i> | | 1 138 | 798 | 432 | 506 | 700 | 550 | 451 | 603 | 689 | 849 |
| <i>Oreochromis (=Tilapia) spp</i> | | 272 | 325 | 388 | 336 | 251 | 220 | 184 | 139 | 152 | 148 |
| <i>Silurus asotus</i> | | 2 771 | 2 117 | 3 673 | 3 651 | 4 194 | 4 843 | 3 676 | 3 909 | 4 607 | 4 116 |
| <i>Ictalurus punctatus</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Channa argus</i> | | 287 | 285 | 187 | 259 | 233 | 282 | 260 | 251 | 290 | 307 |
| Osteichthyes | | 243 | 1 067 | 1 378 | 1 350 | 1 575 | 1 636 | 4 450 | 1 541 | 2 222 | 1 966 |
| <i>Anguilla japonica</i> | | 7 966 | 10 557 | 6 480 | 6 621 | 7 902 | 7 185 | 4 259 | 5 149 | 5 631 | 9 009 |
| <i>Oncorhynchus mykiss</i> | | 1 878 | 2 882 | 2 780 | 2 737 | 2 652 | 3 014 | 3 066 | 3 390 | 3 304 | 3 064 |
| <i>Plecoglossus altivelis</i> | | 19 | 33 | 63 | 48 | 48 | 37 | 49 | 44 | 52 | 43 |
| <i>Konosirus punctatus</i> | | 2 519 | 1 225 | 397 | 34 | ... | 136 | 120 | 95 | 130 | 207 |
| Pleuronectidae | | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 841 |
| <i>Paralichthys olivaceus</i> | | 43 852 | 41 171 | 46 432 | 54 674 | 40 925 | 40 805 | 39 371 | 36 944 | 42 133 | 45 759 |
| <i>Mugil cephalus</i> | | 5 660 | 4 921 | 6 159 | 5 606 | 4 680 | 4 869 | 5 862 | 4 810 | 4 849 | 6 843 |
| <i>Epinephelus spp</i> | | 46 | 146 | 46 | 180 | 270 | 150 | 52 | 56 | 67 | 134 |
| <i>Lateolabrax japonicus</i> | | 1 571 | 2 361 | 2 007 | 2 395 | 1 952 | 1 835 | 1 522 | 1 248 | 1 004 | 1 780 |
| <i>Pagrus auratus</i> | | 4 386 | 7 213 | 7 424 | 9 226 | 6 300 | 3 498 | 2 870 | 2 755 | 4 066 | 6 169 |
| <i>Acanthopagrus schlegelii</i> | | 2 705 | 2 841 | 1 588 | 1 694 | 2 254 | 1 233 | 1 138 | 913 | 929 | 1 383 |
| Sparidae | | 1 689 | 1 109 | 443 | 918 | 911 | 722 | 676 | 798 | 1 018 | 1 066 |
| <i>Pleurogrammus azonus</i> | | 8 | - | - | - | - | - | - | - | - | - |
| Takifugu spp | | ... | ... | ... | ... | ... | ... | ... | ... | ... | 51 |
| Monacanthidae | | 137 | 260 | 569 | 546 | 515 | 263 | 346 | 296 | 293 | 392 |
| <i>Sebastes schlegelii</i> | | 27 517 | 35 564 | 32 992 | 33 020 | 20 918 | 17 338 | 23 085 | 23 757 | 24 598 | 18 774 |
| Scorpaenidae | | 496 | 415 | 263 | 270 | 280 | 307 | 205 | 188 | 176 | 165 |
| <i>Trachurus japonicus</i> | | 34 | 27 | 62 | 8 | 7 | 1 | ... | 1 | 4 | 1 |
| <i>Seriola quinqueradiata</i> | | 66 | 5 | 208 | 304 | 141 | 34 | 181 | 145 | 198 | 629 |
| Scombridae | | 184 | 301 | 195 | 249 | 285 | 75 | 275 | 206 | 172 | 113 |
| Osteichthyes | | 262 | 104 | 231 | 417 | 695 | 1 203 | 627 | 919 | 3 811 | 151 |
| <i>Caridina denticulata</i> | | ... | 22 | 4 | 14 | 21 | 2 | 7 | 13 | 26 | 33 |
| <i>Eriocheir sinensis</i> | | 11 | 10 | 8 | 12 | 5 | 11 | 12 | 8 | 13 | 5 |
| <i>Penaeus japonicus</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Penaeus vannamei</i> | | 661 | 858 | 1 794 | 1 812 | 2 705 | 2 844 | 2 784 | 3 785 | 4 488 | 5 515 |
| <i>Penaeus chinensis</i> | | 1 022 | 463 | 130 | 81 | 26 | 16 | 35 | 42 | 13 | 13 |
| Crustacea | | - | - | - | - | - | - | - | - | - | - |
| Mollusca | | 1 708 | 2 198 | 2 993 | 229 | 4 085 | 3 523 | 3 414 | 2 749 | 3 310 | 4 038 |
| <i>Haliois spp</i> | | 3 050 | 4 350 | 5 146 | 6 207 | 6 228 | 6 779 | 6 564 | 7 479 | 8 977 | 10 090 |
| <i>Turbo cornutus</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Crassostrea gigas</i> | | 283 296 | 321 276 | 249 976 | 240 911 | 267 776 | 281 022 | 284 856 | 239 779 | 283 232 | 265 432 |
| <i>Mytilus coruscus</i> | | 81 617 | 98 121 | 67 442 | 55 035 | 54 440 | 70 416 | 61 310 | 34 429 | 51 463 | 53 536 |
| <i>Patinopecten yessoensis</i> | | 292 | 286 | 421 | 348 | 253 | 403 | 519 | 484 | 956 | 1 557 |
| <i>Scapharca broughtonii</i> | | 2 064 | 3 015 | 1 903 | 1 714 | 1 560 | 2 110 | 1 872 | 2 227 | 2 921 | 3 167 |
| <i>Anadara granosa</i> | | 5 063 | 28 372 | 1 637 | 2 966 | 1 155 | 1 616 | 2 232 | 1 590 | 954 | 96 |
| <i>Meretrix lusoria</i> | | 107 | 181 | 39 | 64 | ... | 7 | - | 32 | 47 | 36 |
| <i>Ruditapes philippinarum</i> | | 14 327 | 18 819 | 16 633 | 17 905 | 23 430 | 25 699 | 12 623 | 4 580 | 7 300 | 102 |
| <i>Cyclina sinensis</i> | | 256 | 134 | 71 | 74 | 109 | 272 | 17 | 62 | 99 | 0 |
| <i>Mactra veneriformis</i> | | - | - | - | - | - | - | - | - | - | - |
| Mollusca | | 1 519 | 2 309 | 2 620 | 3 845 | 748 | 2 655 | 81 | 362 | 33 | 61 |
| Trionyx sinensis | | 90 | 132 | 118 | 100 | 226 | 190 | 249 | 216 | 194 | 175 |
| Ascidacea | | 7 127 | 9 318 | 7 826 | 7 208 | 6 364 | 11 676 | 9 031 | 10 282 | 15 703 | 21 326 |
| Invertebrata | | 4 356 | - | - | 9 130 | 8 424 | 7 299 | 8 392 | 5 663 | 9 | 9 057 |
| Fish, crustaceans, molluscs, etc. | Q | 513 568 | 606 122 | 473 794 | 473 060 | 475 561 | 507 052 | 486 900 | 402 141 | 480 394 | 479 360 |
| Poissons, crustacés, mollusques, etc. | V | 1 418 593 | 1 576 875 | 1 287 039 | 1 360 587 | 1 481 562 | 1 554 943 | 1 413 502 | 1 455 164 | 1 660 080 | 1 720 303 |
| Peces, crustáceos, moluscos, etc. | | | | | | | | | | | |
| <i>Codium fragile</i> | | 165 | 158 | 1 186 | 1 796 | 1 394 | 1 005 | 855 | 2 045 | 5 550 | 3 895 |
| <i>Monostroma nitidum</i> | | 682 | 684 | 8 003 | 5 903 | 4 531 | 6 085 | 6 002 | 5 034 | 6 055 | 6 748 |
| <i>Laminaria japonica</i> | | 201 919 | 250 049 | 285 221 | 306 183 | 241 322 | 246 701 | 308 601 | 373 263 | 372 311 | 442 637 |
| <i>Undaria pinnatifida</i> | | 322 371 | 309 097 | 381 076 | 309 155 | 393 616 | 394 003 | 339 924 | 327 375 | 283 707 | 322 748 |
| Phaeophyceae | | 21 125 | 20 909 | 17 701 | 19 533 | 21 133 | 25 880 | 14 378 | 13 335 | 16 563 | 28 243 |
| <i>Porphyra tenera</i> | | 217 559 | 210 956 | 224 242 | 211 444 | 235 534 | 316 428 | 349 827 | 405 526 | 397 841 | 389 077 |
| Plantae aquatica | | 1 774 | 1 100 | 3 595 | 4 645 | 4 142 | 2 181 | 2 739 | 4 727 | 5 021 | 3 781 |
| Aquatic plants | Q | 765 595 | 792 953 | 921 024 | 858 659 | 901 672 | 992 283 | 1 022 326 | 1 131 305 | 1 087 048 | 1 197 129 |
| Plantas acuáticas | V | 269 657 | 332 524 | 311 305 | 252 112 | 327 823 | 344 276 | 391 705 | 411 137 | 496 496 | 440 574 |
| Plantas acuáticas | | | | | | | | | | | |
| Kuwait | | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | | 557 | 293 | 274 | 262 | 300 | 309 | 299 | 301 | 295 F | 260 F |
| <i>Epinephelus coioides</i> | | ... | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Dicentrarchus labrax</i> | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Sparus aurata</i> | | 11 | 55 | 17 | 10 F | 10 F | 10 F | 10 F | ... | ... | ... |
| <i>Sparidentex hasta</i> | | ... | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Acanthopagrus berda</i> | | ... | - | ... | ... | ... | ... | ... | ... | ... | ... |
| Osteichthyes | | ... | - | ... | ... | ... | ... | ... | 2 F | 2 F | 2 F |
| Fish, crustaceans, molluscs, etc. | Q | 568 | 348 | 291 | 272 | 310 | 319 | 309 | 303 F | 297 F | 262 F |
| Poissons, crustacés, mollusques, etc. | V | 2 016 | 1 356 | 1 328 | 1 187 F | 1 350 F | 1 512 F | 1 435 F | 1 577 F | 1 345 F | 1 182 F |
| Peces, crustáceos, moluscos, etc. | | | | | | | | | | | |
| Kyrgyzstan | | | | | | | | | | | |
| <i>Cyprinus carpio</i> | | 8 F | 27 | 35 | 51 | 132 F | 245 | 144 | 145 F | 222 | 346 |
| <i>Ctenopharyngodon idellus</i> | | 2 F | 14 | 6 | 9 | 12 | 40 | 46 | 50 F | 83 | 161 |
| <i>Hypophthalmichthys molitrix</i> | | 10 F | 13 | 28 | 40 | 40 F | 82 | 79 | 80 F | 144 | 157 |

C-1 **Production from aquaculture by country and by species**
Production de l'aquaculture par pays et par espèces
Producción de acuicultura por países y especies

Q = t
V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t | |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Osteichthyes</i> | ... | ... | ... | ... | ... | 10 F | 10 | 10 F | ... | ... | |
| <i>Acipenseridae</i> | - | - | - | - | - | - | - | - | - | 39 | |
| <i>Salmo ischchan</i> | ... | ... | ... | ... | ... | 7 | 7 | 5 F | ... | ... | |
| <i>Salmo spp</i> | - | - | - | - | - | - | - | - | - | - | |
| <i>Oncorhynchus mykiss</i> | - | 53 | 23 | 33 | 168 F | 11 | 11 | 10 F | 129 | 365 | |
| <i>Coregonus spp</i> | - | - | - | - | - | 1 | 1 | ... | ... | ... | |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 20 F | 107 | 92 | 133 | 352 F | 395 | 297 | 300 F | 578 | 1 068 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 39 F | 286 | 291 | 421 | 1 346 F | 1 112 F | 820 | 820 F | 1 877 | 3 747 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | | |
| Lao P.Dem.R. | | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 4 462 F | 4 703 F | 4 781 F | 5 577 F | 6 100 F | 7 000 F | 7 500 F | 7 950 F | 7 950 F | 7 950 F | |
| <i>Labeo rohita</i> | 4 077 F | 4 298 F | 4 369 F | 5 096 F | 5 600 F | 6 500 F | 6 900 F | 7 300 F | 7 300 F | 7 300 F | |
| <i>Cirrhinus molitorella</i> | 2 385 | 2 514 | 2 556 | 2 981 | 3 300 F | 3 800 F | 4 000 F | 4 200 F | 4 200 F | 4 200 F | |
| <i>Cirrhinus mrigala</i> | 3 615 F | 3 811 F | 3 874 F | 4 519 F | 4 900 F | 5 700 F | 6 000 F | 6 350 F | 6 350 F | 6 350 F | |
| <i>Cirrhinus microlepis</i> | 3 692 F | 3 892 F | 3 957 F | 4 615 F | 5 000 F | 5 800 F | 6 100 F | 6 450 F | 6 450 F | 6 450 F | |
| <i>Catla catla</i> | 3 846 F | 4 054 F | 4 122 F | 4 808 F | 5 300 F | 6 100 F | 6 500 F | 6 900 F | 6 900 F | 6 900 F | |
| <i>Ctenopharyngodon idellus</i> | 3 846 F | 4 054 F | 4 122 F | 4 808 F | 5 300 F | 6 100 F | 6 500 F | 6 900 F | 6 900 F | 6 900 F | |
| <i>Hypophthalmichthys molitrix</i> | 6 115 F | 6 447 F | 6 554 F | 7 644 F | 8 400 F | 9 700 F | 10 400 F | 11 000 F | 11 000 F | 11 000 F | |
| <i>Hypophthalmichthys nobilis</i> | 5 015 F | 5 287 F | 5 375 F | 6 269 F | 6 900 F | 8 000 F | 8 500 F | 9 000 F | 9 000 F | 9 000 F | |
| <i>Probarbus jullieni</i> | 3 077 F | 3 244 F | 3 297 F | 3 846 F | 4 200 F | 4 800 F | 5 200 F | 5 500 F | 5 500 F | 5 500 F | |
| <i>Barbonymus gonionotus</i> | 4 800 F | 5 060 F | 5 144 F | 6 000 F | 6 500 F | 7 500 F | 8 000 F | 8 400 F | 8 400 F | 8 400 F | |
| <i>Oreochromis niloticus</i> | 15 050 F | 15 866 F | 16 129 F | 18 817 F | 20 580 F | 24 000 F | 25 500 F | 27 000 F | 27 000 F | 27 100 F | |
| <i>Osteichthyes</i> | ... | ... | ... | ... | ... | 580 F | 770 F | 1 000 F | 1 360 F | 1 400 F | |
| <i>Rana spp</i> | 20 | 20 | 20 | 20 | 20 F | 20 F | 25 F | 50 F | 50 F | 50 F | |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 60 000 F | 63 250 | 64 300 | 75 001 | 82 100 | 95 600 | 101 895 | 108 000 F | 108 360 F | 108 500 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 70 904 F | 79 042 F | 88 294 F | 108 001 F | 119 336 F | 143 400 F | 152 843 F | 162 000 F | 162 540 F | 162 750 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | | |
| Latvia | | | | | | | | | | | |
| <i>Abramis brama</i> | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | |
| <i>Cyprinus carpio</i> | 485 | 538 | 476 | 437 | 439 | 450 | 475 | 524 | 508 | 549 | |
| <i>Tinca tinca</i> | 3 | 1 | 9 | 13 | 11 | 6 | 7 | 14 | 11 | 5 | |
| <i>Carassius carassius</i> | 17 | 57 | 12 | 5 | 17 | 11 | 4 | 4 | 14 | 11 | |
| <i>Leuciscus idus</i> | ... | ... | ... | 1 | ... | 1 | ... | 1 | ... | ... | |
| <i>Ctenopharyngodon idellus</i> | 3 | 3 | 2 | 2 | 3 | 1 | ... | 1 | ... | 2 | |
| <i>Hypophthalmichthys molitrix</i> | - | 0 | - | ... | ... | ... | ... | ... | ... | 1 | |
| <i>Oreochromis (=Tilapia) spp</i> | ... | ... | ... | ... | ... | ... | 1 | 1 | 2 | 2 | |
| <i>Esox lucius</i> | 8 | 11 | 13 | 10 | 18 | 13 | 11 | 8 | 13 | 11 | |
| <i>Silurus glanis</i> | 16 | 46 | 19 | 18 | 27 | ... | ... | ... | ... | ... | |
| <i>Clarias gariepinus</i> | ... | ... | ... | ... | ... | ... | ... | ... | 19 | 49 | |
| <i>Lota lota</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | |
| <i>Perca fluviatilis</i> | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| <i>Sander lucioperca</i> | ... | ... | ... | ... | 1 | 3 | 1 | 2 | 1 | 1 | |
| <i>Osteichthyes</i> | 17 | 14 | 3 | 4 | 5 | 29 | 24 | 23 | 23 | 5 | |
| <i>Acipenseridae</i> | 9 | 22 | 30 | 11 | 11 | 19 | 28 | 35 | 54 | 91 | |
| <i>Salmo trutta</i> | - | - | - | - | - | - | - | - | - | - | |
| <i>Salmo spp</i> | 1 | 25 | 12 | 12 | 11 | 9 | 20 | 26 | ... | ... | |
| <i>Oncorhynchus mykiss</i> | 5 | 8 | 7 | 5 | 4 | 3 | 3 | 4 | 38 | 134 | |
| <i>Salvelinus alpinus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| <i>Astacidae, Cambaridae</i> | - | 2 | 0 | 0 | ... | ... | ... | ... | ... | ... | |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 565 | 729 | 584 | 517 | 549 | 546 | 575 | 643 | 686 | 863 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 1 373 | 2 199 | 2 227 | 1 565 | 1 397 | 1 547 | 1 823 | 2 135 | 2 458 | 2 641 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | | |
| Lebanon | | | | | | | | | | | |
| <i>Cyprinidae</i> | 16 | 16 | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | ... | ... | |
| <i>Oreochromis (=Tilapia) spp</i> | 27 | 27 | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F | 15 F | |
| <i>Clarias gariepinus</i> | 52 | 52 | 30 F | 30 F | 30 F | 30 F | 30 F | 30 F | ... | ... | |
| <i>Oncorhynchus mykiss</i> | 708 | 708 | 900 F | 1 000 F | 1 100 F | 1 200 F | 1 200 F | 1 200 F | 1 100 | 1 100 F | |
| <i>Penaeus vannamei</i> | 10 F | 15 F | 20 F | 25 F | 25 F | 25 F | 25 F | 25 F | 10 F | 10 F | |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 813 | 818 | 975 F | 1 080 F | 1 180 F | 1 280 F | 1 280 F | 1 125 | 1 125 F | |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 2 564 F | 2 624 F | 3 100 F | 3 460 F | 3 760 F | 4 060 F | 4 060 F | 4 060 F | 3 465 F | 3 465 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | | |
| Lesotho | | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 2 | 1 | 1 | 1 | ... | ... | ... | ... | 1 | 1 F | |
| <i>Clarias gariepinus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| <i>Oncorhynchus mykiss</i> | ... | 130 | 90 | 107 | 300 | 300 | 400 | 500 | 900 | 1 000 F | |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 2 | 131 | 91 | 108 | 300 | 300 | 400 | 500 | 901 | 1 001 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 3 | 913 | 633 | 898 | 3 489 | 3 946 | 4 639 | 6 234 | 9 959 | 9 466 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | | |
| Liberia | | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 7 F | 7 F | 10 F | 10 F | 14 F | 14 F | 20 F | 20 F | 30 F | 30 F | |
| <i>Sarotherodon galilaeus</i> | 4 F | 4 F | 4 F | 4 F | 4 F | 4 F | 5 F | 5 F | 5 F | 5 F | |
| <i>Tilapia zillii</i> | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 2 F | 2 F | 2 F | 2 F | |
| <i>Heterobranchius bidorsalis</i> | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 3 F | 3 F | 3 F | 3 F | |
| <i>Heterobranchius longifilis</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 13 F | 13 F | 16 F | 16 F | 20 F | 20 F | 30 F | 30 F | 40 F | 40 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 27 F | 27 F | 33 F | 33 F | 41 F | 41 F | 64 F | 64 F | 84 F | 84 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | | |
| Libya | | | | | | | | | | | |
| <i>Cyprinidae</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| <i>Oreochromis (=Tilapia) spp</i> | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | |
| <i>Dicentrarchus labrax</i> | 170 F | 170 F | 50 F | 50 F | 50 F | - | - | - | - | - | |
| <i>Sparus aurata</i> | 60 F | 60 F | 50 F | 50 F | 50 F | - | - | - | - | - | |
| <i>Thunnus thynnus</i> | 148 F | - | - | - | - | - | - | - | - | - | |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 388 F | 240 F | 110 F | 110 F | 110 F | 10 F | 10 F | 10 F | 10 F | |

C-1 Production from aquaculture by country and by species
Production de l'aquaculture par pays et par espèces
Producción de acuicultura por países y especies

Q = t
V = USD 1 000

| Country, species Pays, espèce País, especie | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|--|--------|--------------------|--------------------|--------------------|-------------------|---------------------|-------------------|-------------------|-------------------|---------------------|-------------------|
| <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | V | 1 998 F | 1 110 F | 520 F | 520 F | 520 F | 20 F | 20 F | 20 F | 20 F | 20 F |
| Lithuania | | | | | | | | | | | |
| <i>Cyprinus carpio</i> | | 2 095 | 3 231 | 2 823 | 3 222 | 2 936 | 3 061 | 3 257 | 3 751 | 3 306 | 3 668 |
| <i>Tinca tinca</i> | | 2 | 4 | 3 | 4 | 10 | 2 | 5 | 11 | 13 | 6 |
| <i>Carassius spp</i> | | 18 | 12 | 21 | 17 | 33 | 27 | 41 | 29 | 33 | 29 |
| <i>Ctenopharyngodon idellus</i> | | 12 | 8 | 20 | 23 | 14 | 35 | 41 | 53 | 88 | 97 |
| <i>Hypophthalmichthys nobilis</i> | | - | - | 11 | 64 | 30 | 27 | 23 | 52 | 97 | 101 |
| <i>Esox lucius</i> | | 23 | 23 | 21 | 18 | 106 | 21 | 24 | 37 | 47 | 34 |
| <i>Silurus glanis</i> | | 3 | 4 | 0 | 1 | 1 | 1 | 4 | 6 | 14 | 7 |
| <i>Clarias gariepinus</i> | | ... | ... | ... | ... | ... | ... | 13 | 35 | 46 | 134 |
| <i>Sander lucioperca</i> | | - | - | 0 | 1 | 1 F | 1 | ... | 2 | 2 | 2 |
| <i>Osteichthyes</i> | | 0 | 17 | - | - | 8 | 13 | 4 | 4 | 8 | 3 |
| <i>Acipenseridae</i> | | 10 | 8 | 17 | 9 | 17 | 52 | 55 | 116 | 73 | 91 |
| <i>Anguilla anguilla</i> | | - | - | 11 | 12 | ... | ... | ... | ... | ... | ... |
| <i>Salmo trutta</i> | | - | - | - | - | - | - | - | - | - | - |
| <i>Salmo spp</i> | | ... | ... | ... | 51 | 34 | 41 | ... | ... | ... | ... |
| <i>Oncorhynchus mykiss</i> | | 58 | 68 | 80 | ... | - | - | 115 | 115 | 109 | 278 |
| <i>Coregonus peled</i> | | 3 | 2 | 1 | ... | - | - | ... | - | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | Q V | 2 224 5 878 | 3 377 9 668 | 3 008 9 776 | 3 422 9 236 | 3 191 8 074 | 3 280 10 089 | 3 582 9 854 | 4 211 12 631 | 3 836 11 888 | 4 450 11 748 |
| Madagascar | | | | | | | | | | | |
| <i>Cyprinus carpio</i> | | 2 750 | 2 800 F | 2 800 F | 2 800 F | 2 800 F | 3 350 | 3 540 | 2 600 F | 2 600 F | 2 600 |
| <i>Oreochromis niloticus</i> | | 20 F | 30 F | 30 F | 30 F | 50 F | 50 F | 50 F | 907 | 1 163 | 1 220 |
| <i>Oreochromis (=Tilapia) spp</i> | | - | - | - | - | - | - | - | - | - | ... |
| <i>Anguilla spp</i> | | ... | ... | ... | 20 F | 30 F | 30 F | 40 F | 10 | 10 F | 20 |
| <i>Oncorhynchus mykiss</i> | | 0 | 0 | - | - | - | 4 | ... | 89 | ... | ... |
| <i>Scylla serrata</i> | | ... | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F |
| <i>Penaeus monodon</i> | | 8 463 | 8 457 | 8 000 | 3 260 | 4 000 F | 5 405 | 4 952 | 5 362 | 4 691 | 3 447 |
| <i>Artemia salina</i> | | - | - | - | - | - | - | - | - | - | ... |
| <i>Holothuroidea</i> | | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 1 F | 25 |
| <i>Fish, crustaceans, molluscs, etc.</i> <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | Q V | 11 234 47 266 F | 11 293 47 615 F | 10 836 45 845 F | 6 116 21 581 F | 6 886 F 25 107 F | 8 845 52 117 F | 8 588 42 726 F | 8 974 50 883 F | 8 470 F 42 738 F | 7 317 29 419 F |
| <i>Euclidean spp</i> | | 5 300 | 3 650 | 3 650 | 3 600 | 4 000 F | 1 699 | 1 400 | 3 575 | 6 970 | 15 377 |
| <i>Aquatic plants</i> <i>Plantas acuáticas</i> | Q V | 5 300 716 | 3 650 493 | 3 650 493 | 3 600 486 | 4 000 F 540 F | 1 699 143 | 1 400 109 | 3 575 275 | 6 970 1 446 | 15 377 2 636 |
| Malawi | | | | | | | | | | | |
| <i>Cyprinus carpio</i> | | 10 | 10 | 100 | 25 | 76 | 82 | 67 | 88 | 91 | 95 |
| <i>Oreochromis mossambicus</i> | | 100 | 100 | 100 | 75 | 862 | 916 | 986 | 978 | 1 010 | 1 100 |
| <i>Oreochromis shiranus</i> | | ... | ... | ... | ... | ... | 600 | 820 | 1 079 | 1 754 | 1 880 |
| <i>Oreochromis (=Tilapia) spp</i> | | 1 260 | 1 260 | 1 380 | 1 350 | 1 420 | 948 | 380 | 425 | 535 | 570 |
| <i>Tilapia rendalli</i> | | 85 | 85 | 85 | 75 | 64 | 77 | 633 | 681 | 820 | 768 |
| <i>Clarias gariepinus</i> | | 25 | 25 | 25 | 80 | 171 | 168 | 262 | 383 | 426 | 474 |
| <i>Osteichthyes</i> | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oncorhynchus mykiss</i> | | 20 | 20 | 10 | 15 | 38 | 42 | 84 | 71 | 105 | 87 |
| <i>Macrobrachium rosenbergii</i> | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> <i>Poissons, crustacés, mollusques, etc.</i> <i>Peces, crustáceos, moluscos, etc.</i> | Q V | 1 500 3 064 | 1 500 3 064 | 1 700 3 504 | 1 620 5 435 | 2 631 8 503 | 2 833 9 395 | 3 232 12 052 | 3 705 12 599 | 4 742 12 367 | 4 974 13 426 |
| Malaysia | | | | | | | | | | | |
| <i>Cyprinus carpio</i> | | 727 | 512 | 773 | 994 | 675 | 1 273 | 1 830 | 1 512 | 1 795 | 1 826 |
| <i>Labeo rohita</i> | | ... | ... | ... | ... | ... | ... | 10 895 | 2 897 | 2 171 | 1 929 |
| <i>Cirrhinus mrigala</i> | | ... | ... | ... | ... | ... | ... | 10 | 118 | 134 | - |
| <i>Ctenopharyngodon idellus</i> | | 694 | 547 | 350 | 445 | 873 | 1 916 | 3 029 | 572 | 427 | 466 |
| <i>Hypophthalmichthys nobilis</i> | | 1 284 | 1 786 | 2 385 | 1 360 | 2 053 | 3 929 | 11 041 | 5 370 | 1 300 | 1 044 |
| <i>Tor tambroides</i> | | ... | ... | ... | ... | ... | ... | 15 | 20 | 18 | 25 |
| <i>Leptobarbus hoeveni</i> | | 483 | 1 273 | 1 824 | 1 883 | 976 | 738 | 962 | 3 718 | 1 152 | 924 |
| <i>Hypsibarbus spp</i> | | ... | ... | ... | ... | ... | ... | 30 | 100 | 152 | 103 |
| <i>Barbonymus gonionotus</i> | | 876 | 890 | 657 | 723 | 903 | 1 560 | 7 480 | 3 559 | 1 585 | 1 076 |
| <i>Barbonymus schwanenfeldii</i> | | ... | ... | ... | ... | ... | ... | 159 | 124 | 395 | 11 |
| <i>Oreochromis mossambicus</i> | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis niloticus</i> | | 5 766 | 5 849 | 8 294 | 10 363 | 9 629 | 9 526 | 12 713 | 9 337 | 4 145 | 5 072 |
| <i>Oreochromis (=Tilapia) spp</i> | | 24 044 | 26 409 | 26 529 | 25 225 | 29 257 | 33 543 | 39 582 | 34 762 | 34 779 | 31 227 |
| <i>Piaractus brachipomus</i> | | ... | ... | ... | ... | ... | ... | 39 | 96 | 59 | 33 |
| <i>Wallago spp</i> | | ... | ... | ... | ... | ... | ... | ... | 1 | ... | - |
| <i>Hemibarbus nemurus</i> | | 1 316 | 1 200 | 843 | 915 | 1 656 | 2 881 | 8 904 | 4 768 | 1 648 | 2 174 |
| <i>Clarias spp</i> | | 18 486 | 21 892 | 41 487 | 83 727 | 63 206 | 46 778 | 46 523 | 50 534 | 46 122 | 50 683 |
| <i>Pangasius pangasius</i> | | 5 254 | 5 784 | 7 844 | 18 810 | 37 884 | 10 892 | 18 389 | 13 914 | 11 626 | 13 902 |
| <i>Scortum barcoo</i> | | ... | ... | ... | ... | ... | ... | 29 | 26 | 17 | 38 |
| <i>Oxyeleotris marmorata</i> | | 107 | 122 | 96 | 30 | 9 | 22 | 18 | 25 | 13 | 14 |
| <i>Anabas testudineus</i> | | ... | ... | ... | ... | ... | ... | 308 | 316 | 208 | 197 |
| <i>Trichogaster pectoralis</i> | | ... | ... | ... | ... | ... | ... | 4 | 18 | 3 | 18 |
| <i>Channa striata</i> | | ... | ... | ... | ... | ... | ... | 417 | 52 | 22 | 66 |
| <i>Channa micropeltes</i> | | 1 057 | 716 | 896 | 1 679 | 2 504 | 1 269 | 867 | 1 044 | 1 122 | 1 175 |
| <i>Osteichthyes</i> | | 2 464 | 3 072 | 3 699 | 6 365 | 5 397 | 7 828 | 803 | 758 | 867 | 480 |
| <i>Anguilla japonica</i> | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Chanos chanos</i> | | ... | ... | ... | ... | ... | ... | ... | ... | 2 223 | 2 287 |
| <i>Lates calcarifer</i> | | 5 519 | 5 680 | 11 705 | 14 229 | 20 022 | 17 607 | 20 125 | 17 005 | 30 446 | 29 133 |
| <i>Epinephelus tauvina</i> | | 4 256 | 4 208 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Epinephelus fuscoguttatus</i> | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Epinephelus spp</i> | | ... | ... | 4 400 | 3 806 | 4 570 | 6 306 | 6 009 | 5 354 | 7 791 | 7 967 |
| <i>Lutjanus argentimaculatus</i> | | 4 549 | 4 484 | 3 411 | 4 725 | 4 968 | 5 237 | 4 291 | 5 303 | 10 277 | 10 401 |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Lutjanus johnii</i> | ... | ... | 3 548 F | 2 606 | 2 892 | 3 219 | 2 352 | 2 754 | 5 873 | 7 538 |
| <i>Lutjanus spp</i> | ... | ... | ... | ... | ... | ... | 51 | 33 | 88 | 81 |
| <i>Eleutheronema tetradactylum</i> | ... | ... | ... | ... | ... | ... | ... | ... | 204 | 185 |
| <i>Caranx spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | 2 739 | 2 185 |
| <i>Trachinotus blochii</i> | ... | ... | ... | ... | ... | ... | ... | ... | 763 | 613 |
| <i>Osteichthyes</i> | 3 276 | 3 792 | 2 460 | 8 054 | 8 482 | 3 898 | 4 853 | 4 163 | 278 | 308 |
| <i>Macrobrachium rosenbergii</i> | 194 | 246 | 355 | 552 | 619 | 334 | 413 | 457 | 398 | 268 |
| <i>Cherax quadricarinatus</i> | ... | ... | ... | ... | ... | ... | ... | 96 | 76 | 149 |
| <i>Scylla serrata</i> | 141 | 86 | 71 | 14 | 8 | 20 | 42 | 14 | 36 | 61 |
| <i>Panulirus spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | 10 | 10 |
| <i>Penaeus merguensis</i> | 18 599 | 23 738 | 37 544 | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus vannamei</i> | ... | ... | ... | 52 927 | 69 084 | 60 322 | 48 992 | 45 474 | 57 181 | 48 284 |
| <i>Penaeus monodon</i> | 16 374 | 11 435 | 13 503 | 16 351 | 18 118 | 7 150 | 6 577 | 4 483 | 4 205 | 4 286 |
| <i>Polymesoda expansa</i> | ... | ... | ... | ... | ... | ... | ... | ... | 32 | 38 |
| <i>Crassostrea spp</i> | 338 | 863 | 275 | 2 128 | 812 | 626 | 696 | 698 | 780 | 794 |
| <i>Perna viridis</i> | 6 839 | 4 035 | 8 994 | 10 596 | 10 529 | 2 625 | 2 306 | 1 071 | 1 415 | 1 673 |
| <i>Anadara granosa</i> | 45 674 | 49 620 | 61 138 | 64 938 | 78 025 | 57 544 | 42 132 F | 40 172 F | 40 454 | 16 866 |
| <i>Rana catesbeiana</i> | ... | ... | 200 F | 200 F | 200 F | 200 F | 500 F | 500 F | 500 F | 500 F |
| <i>Trionyx sinensis</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Holothuria scabra</i> | ... | ... | ... | ... | ... | ... | ... | 55 | 63 | 56 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 168 317 | 178 239 | 243 281 | 333 645 | 373 351 | 287 243 | 303 386 | 261 271 | 275 682 | 246 205 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 339 709 | 369 746 | 564 928 | 676 672 | 839 147 | 757 933 | 863 341 | 682 899 | 959 927 | 816 649 |
| <i>Peces, crustáceos, moluscos, etc.</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Kappaphycus alvarezii</i> | 57 000 F | 86 000 F | 106 000 F | 133 000 F | 200 000 F | 239 450 | 331 490 | 269 431 | 245 332 | 260 760 |
| <i>Eucheuma denticulatum</i> | 3 000 F | 4 269 F | 5 298 F | 5 857 F | 7 892 F | ... | ... | ... | ... | ... |
| <i>Algae</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Aquatic plants</i> | Q 60 000 F | 90 269 F | 111 298 F | 138 857 F | 207 892 F | 239 450 | 331 490 | 269 431 | 245 332 | 260 760 |
| <i>Plantes aquatiques</i> | V 2 454 F | 3 940 F | 6 686 F | 7 884 F | 17 444 F | 21 919 | 23 616 | 25 671 | 63 752 | 33 577 |
| <i>Plantas acuáticas</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Mali | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis niloticus</i> | 700 F | 369 | 491 | 500 F | 616 | 616 | 277 | 1 191 | 1 414 | 1 960 |
| <i>Heterotis niloticus</i> | ... | ... | 5 | 5 F | 17 F | 17 | 17 | 10 F | 10 F | ... |
| <i>Clarias gariepinus</i> | 300 F | 271 | 324 | 800 F | 1 400 | 1 400 | 643 | 974 | 489 F | 440 |
| <i>Osteichthyes</i> | - | - | 1 | 50 F | 50 F | 50 F | 50 | 30 F | 40 F | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 1 000 F | 640 | 821 | 1 355 F | 2 083 F | 2 083 F | 987 | 2 205 F | 1 953 F | 2 400 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 1 000 F | 640 | 2 487 | 3 878 F | 5 688 F | 5 965 F | 2 751 | 7 838 F | 4 555 F | 5 406 |
| <i>Peces, crustáceos, moluscos, etc.</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Malta | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis niloticus</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Oreochromis spilurus</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Anguilla anguilla</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Psetta maxima</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Dicentrarchus labrax</i> | 155 | 75 | 97 | 93 | 102 | 14 | 126 | 127 | 190 | 27 |
| <i>Sparus aurata</i> | 912 | 1 097 | 1 574 | 1 984 | 1 755 | 1 082 | 2 604 | 2 550 | 2 704 | 2 337 |
| <i>Thunnus thynnus</i> | 840 | 940 | 1 010 | 690 | 990 | 931 F | 800 F | 2 312 F | 1 762 F | 3 164 F |
| <i>Osteichthyes</i> | 29 | 604 | 21 | 101 | 69 | 100 | 806 | 277 | 261 | 385 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 1 936 | 2 716 | 2 702 | 2 868 | 2 916 | 2 127 F | 4 336 F | 5 266 F | 4 917 F | 5 913 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 19 355 | 27 273 | 35 574 | 22 580 | 30 389 | 37 495 F | 38 927 F | 63 921 F | 56 085 F | 67 121 |
| <i>Peces, crustáceos, moluscos, etc.</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Marshall Is | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Polydactylus sexfilis</i> | - | - | - | - | - | - | - | ... | 1 F | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q - | - | - | - | - | - | - | ... | 1 F | ... |
| <i>Poissons, crustacés, mollusques, etc.</i> | V - | - | - | - | - | - | - | ... | 3 F | 1 |
| <i>Peces, crustáceos, moluscos, etc.</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Martinique | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis (=Tilapia) spp</i> | 10 | 10 | 4 | 5 | 5 | 5 F | 5 F | 5 F | 6 F | 6 F |
| <i>Sciaenops ocellatus</i> | 80 | 50 | 45 | 45 F | 57 | 35 | 40 F | 45 F | 59 | 36 |
| <i>Rachycentron canadum</i> | 3 | 10 | 26 | 25 F | 15 | 5 | - | - | - | ... |
| <i>Osteichthyes</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Macrobrachium rosenbergii</i> | 10 | 10 | 6 | 10 F | 5 F | 5 | 5 F | 5 F | 8 | 7 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 103 | 80 | 81 | 85 F | 82 F | 50 | 50 F | 55 F | 73 | 49 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 1 020 | 829 | 749 | 825 F | 703 F | 504 | 482 F | 538 F | 726 | 442 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Mauritius | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Cyprinidae</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Oreochromis (=Tilapia) spp</i> | 17 | 12 | 56 | 99 | 62 | 71 | 72 | 75 | 70 | 2 |
| <i>Dicentrarchus labrax</i> | ... | ... | ... | ... | ... | 2 | 2 | 98 | 135 | 183 |
| <i>Sciaenops ocellatus</i> | 416 | 155 | 181 | 330 | 498 | 456 | 430 | 216 | 566 | 584 |
| <i>Rhabdosargus sarba</i> | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 |
| <i>Siganus spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | 1 F | 1 |
| <i>Osteichthyes</i> | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | ... | ... |
| <i>Macrobrachium rosenbergii</i> | 3 | 5 | 4 | 4 | 3 | 3 | 3 | 3 | 1 | ... |
| <i>Cherax quadricarinatus</i> | 0 | - | 0 | - | - | - | - | - | ... | ... |
| <i>Scylla serrata</i> | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| <i>Penaeus monodon</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Saccostrea cucullata</i> | 3 | 1 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 443 | 175 | 245 | 437 | 568 | 537 | 512 | 397 | 778 | 772 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 2 513 | 1 038 | 1 476 | 2 354 | 3 256 | 3 338 | 3 038 | 3 508 | 6 599 | 5 953 |
| <i>Peces, crustáceos, moluscos, etc.</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Mayotte | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis (=Tilapia) spp</i> | ... | ... | - | - | - | - | - | - | - | ... |
| <i>Lutjanus argentimaculatus</i> | 3 F | ... | - | - | - | - | - | - | - | ... |
| <i>Sciaenops ocellatus</i> | 131 F | 122 | 107 | 96 | 61 | 34 | 105 F | 109 | 120 | 100 F |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Montenegro | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 5 F | 5 F | 10 F | 11 F | 11 F | 11 F | ... | ... | ... | ... |
| <i>Anguilla anguilla</i> | 9 F | 9 F | 9 F | 9 F | 9 F | 9 F | ... | ... | ... | ... |
| <i>Oncorhynchus mykiss</i> | 120 F | 120 F | 300 F | 220 F | 450 F | 500 F | 530 F | 530 F | 597 | 503 |
| <i>Dicentrarchus labrax</i> | 25 F | 39 F | 50 F | 60 F | 60 F | 60 F | 50 F | 50 F | 45 | 76 |
| <i>Sparus aurata</i> | 25 F | 38 F | 45 F | 55 F | 60 F | 60 F | 50 F | 50 F | 38 | 45 |
| <i>Ostrea edulis</i> | ... | ... | ... | ... | ... | ... | 1 F | 1 F | 1 F | ... |
| <i>Mytilus galloprovincialis</i> | 170 F | 150 F | 200 F | 210 F | 150 F | 200 F | 180 F | 180 F | 178 | 189 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 354 F | 361 F | 614 F | 565 F | 740 F | 840 F | 811 F | 811 F | 859 | 813 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 1 208 F | 1 507 F | 2 795 F | 2 444 F | 3 360 F | 3 833 F | 3 827 F | 3 954 F | 4 105 | 3 178 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Morocco | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 150 | 340 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Ctenopharyngodon idellus</i> | 80 | 80 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Hypophthalmichthys molitrix</i> | 450 | 400 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis niloticus</i> | - | 150 | 140 | 150 | 130 | 100 | 100 | 100 | 200 | 200 |
| <i>Esox lucius</i> | 60 | 40 | 40 F | 40 F | 40 F | 40 F | ... | ... | ... | ... |
| <i>Micropterus salmoides</i> | 30 | 35 | 35 F | 35 F | 30 | 30 F | ... | ... | ... | ... |
| <i>Anguilla anguilla</i> | 50 | 100 | 50 | 60 | 110 | 68 | 80 | 340 | 350 | 280 |
| <i>Salmo spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus mykiss</i> | 50 | 50 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| <i>Dicentrarchus labrax</i> | 36 | 79 | 29 | 40 | 2 | 64 | 157 | 155 | 167 | 181 |
| <i>Sparus aurata</i> | - | - | ... | ... | 35 | ... | ... | ... | ... | ... |
| <i>Thunnus thynnus</i> | ... | ... | ... | ... | ... | ... | ... | ... | 70 F | ... |
| <i>Osteichthyes</i> | 15 | ... | ... | ... | ... | ... | 12 | 15 F | ... | ... |
| <i>Penaeus spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Ostrea edulis</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Crassostrea gigas</i> | 240 | 362 | 181 | 198 | 284 | 215 | 244 | 278 | 302 | 289 |
| <i>Mytilus galloprovincialis</i> | - | - | 4 | 34 | 12 | ... | ... | ... | ... | ... |
| <i>Patinopecten yessoensis</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Bivalvia</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 1 161 | 1 636 | 579 F | 657 F | 742 F | 617 F | 693 | 988 F | 1 189 | 1 050 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 3 675 | 6 081 | 3 132 F | 3 528 F | 3 629 F | 3 304 F | 3 803 | 7 023 F | 9 525 | 6 129 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Mozambique | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 0 | 0 | - | - | - | - | - | - | ... | ... |
| <i>Ctenopharyngodon idellus</i> | 0 | 0 | - | - | - | - | - | - | ... | ... |
| <i>Cyprinidae</i> | ... | ... | 2 F | 6 F | 20 F | ... | ... | 10 F | 10 F | 10 F |
| <i>Oreochromis mossambicus</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Oreochromis niloticus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis (=Tilapia) spp</i> | 53 | 145 | 88 | 110 F | 177 | 284 | 495 | 571 | 1 019 | 1 123 |
| <i>Micropterus salmoides</i> | 0 | 0 | - | - | - | - | - | - | - | - |
| <i>Argyrosomus japonicus</i> | ... | ... | ... | ... | ... | 6 | 70 | 130 | 150 | - |
| <i>Penaeus monodon</i> | 498 | 346 | 602 | 374 | 667 | 506 | 39 | 10 | - | - |
| <i>Penaeus indicus</i> | 497 | 347 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 1 048 | 838 | 692 | 490 F | 864 F | 796 | 604 | 721 | 1 179 | 1 133 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 6 103 | 4 521 | 3 837 F | 2 497 F | 4 352 F | 3 092 | 1 373 | 1 441 F | 2 224 F | 1 921 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Kappaphycus alvarezii</i> | 150 | 690 | 700 | 230 | ... | ... | ... | ... | ... | ... |
| <i>Eucheuma denticulatum</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Aquatic plants</i> | Q 150 | 690 | 700 | 230 | ... | ... | ... | ... | ... | ... |
| <i>Plantes aquatiques</i> | V 3 | 14 | 14 | 5 | ... | ... | ... | ... | ... | ... |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Myanmar | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 15 800 F | 16 700 F | 18 563 | 20 916 | 23 413 | 22 747 | 24 727 | 26 160 | 27 057 | 18 441 |
| <i>Labeo rohita</i> | 368 000 F | 389 300 F | 433 131 | 488 046 | 546 309 | 530 758 | 576 971 | 610 400 | 586 241 | 619 512 |
| <i>Cirrhinus mrigala</i> | 21 000 F | 22 200 F | 24 750 | 27 888 | 31 218 | 30 329 | 32 969 | 34 880 | 36 076 | 69 156 |
| <i>Catla catla</i> | 31 500 F | 33 400 F | 37 126 | 41 832 | 46 826 | 45 493 | 49 454 | 52 320 | 63 133 | 64 545 |
| <i>Ctenopharyngodon idellus</i> | 10 500 F | 11 100 F | 12 375 | 13 944 | 15 609 | 15 164 | 16 484 | 17 440 | 18 038 | 13 831 |
| <i>Hypophthalmichthys molitrix</i> | 5 200 F | 5 500 F | 6 118 | 8 367 | 9 365 | 9 099 | 9 890 | 10 464 | 10 823 | 11 065 |
| <i>Hypophthalmichthys nobilis</i> | 7 400 F | 7 800 F | 8 663 | 9 761 | 10 926 | 10 615 | 11 539 | 11 336 | 11 725 | 11 987 |
| <i>Rohtee ogilbii</i> | ... | ... | 6 188 | 6 972 | ... | ... | ... | ... | ... | ... |
| <i>Barbonymus gonionotus</i> | ... | ... | 12 375 | 13 944 | 15 609 | 22 746 | 24 727 | 26 160 | 36 076 | 10 604 |
| <i>Oreochromis (=Tilapia) spp</i> | 26 300 F | 27 800 F | 32 794 | 36 254 | 40 583 | 40 185 | 43 684 | 46 238 | 47 699 | 32 273 |
| <i>Piaractus brachyponus</i> | ... | ... | 6 188 | 6 972 | 7 804 | 7 582 | 8 242 | 8 740 | 31 566 | 27 662 |
| <i>Clarias spp</i> | ... | ... | 6 188 | 6 972 | 7 804 | 7 582 | 8 242 | 8 740 | 9 019 | 13 831 |
| <i>Pangasius spp</i> | 10 500 F | 11 100 F | 14 231 | 15 338 | 17 170 | 15 922 | 17 308 | 18 290 | 18 838 | 41 493 |
| <i>Osphronemus goramy</i> | 1 080 F | 1 100 F | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Osteichthyes</i> | 27 107 F | 28 857 F | ... | ... | ... | ... | ... | ... | 7 215 | 7 377 |
| <i>Lates calcarifer</i> | ... | ... | 72 | 60 | 80 | 80 | 80 | 85 | 95 | 461 |
| <i>Epinephelus spp</i> | ... | ... | 135 | 45 | 145 | 140 | 140 | 140 | 150 | 13 |
| <i>Macrobrachium rosenbergii</i> | 1 477 | 1 500 F | 2 881 | 2 881 | 2 881 | 4 233 | 4 355 | 872 | 800 | 2 329 |
| <i>Scylla serrata</i> | ... | ... | 484 F | 460 F | 150 F | 150 | 200 F | 200 F | ... | ... |
| <i>Scylla olivacea</i> | ... | ... | 4 100 | 3 900 F | 1 350 F | 1 350 | 1 733 | 1 750 | 2 000 | 2 835 |
| <i>Penaeus monodon</i> | 49 126 | 48 303 | 48 303 | 46 104 | 46 105 | 51 207 | 52 693 | 52 000 | 40 000 | 49 891 |
| <i>Invertebrata</i> | ... | ... | 111 | 27 441 | 27 349 | 1 438 | 1 731 | 3 005 | 15 605 | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 574 990 | 604 660 | 674 776 | 778 096 | 850 697 | 816 820 | 885 169 | 929 180 | 962 156 | 997 306 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 1 118 753 | 777 769 | 817 218 | 912 454 | 955 904 | 1 070 860 | 1 500 569 | 1 714 771 | 1 867 578 | 1 644 828 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Kappaphycus alvarezii</i> | ... | ... | 288 | 1 200 | 2 094 | 2 336 | 3 200 | 1 600 | 2 100 | 2 324 |
| <i>Aquatic plants</i> | Q ... | ... | 288 | 1 200 | 2 094 | 2 336 | 3 200 | 1 600 | 2 100 | 2 324 |
| <i>Plantes aquatiques</i> | V ... | ... | 11 | 45 | 79 | 88 | 120 | 60 | 79 | 87 |
| <i>Plantas acuáticas</i> | | | | | | | | | | |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Namibia | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | ... | ... | ... | ... | ... | 28 | 30 F | 40 F | 20 F | 20 F |
| <i>Oreochromis andersonii</i> | ... | 18 F | 18 F | 20 F | 20 F | 58 | 60 F | 80 F | 40 F | 40 F |
| <i>Clarias gariepinus</i> | ... | 2 F | 2 F | 2 F | 10 F | 5 | 5 F | 5 F | 5 F | 5 F |
| <i>Osteichthyes</i> | 15 F | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Halilobis midae</i> | 4 F | 4 F | 4 | 4 F | 5 F | 16 | 15 F | 10 | 3 | 0 |
| <i>Ostrea edulis</i> | 75 F | 150 F | 220 F | 250 F | 250 F | 7 | 6 F | 8 F | 10 F | 10 F |
| <i>Crassostrea gigas</i> | 100 F | 150 F | 220 F | 250 F | 250 F | 320 | 440 | 400 | 420 | 430 |
| <i>Mytilus edulis</i> | 5 F | 5 F | 5 F | 5 F | 5 F | ... | 8 | 5 | 12 | 10 |
| <i>Mytilus galloprovincialis</i> | 5 F | 5 F | 5 F | 5 F | 5 F | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 204 F | 334 F | 474 F | 536 F | 545 F | 434 | 564 F | 548 F | 510 F | 515 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 709 F | 1 094 F | 1 466 F | 1 634 F | 1 744 F | 2 558 | 3 719 F | 2 303 F | 2 337 F | 1 970 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Gracilaria spp</i> | 70 F | 27 | 132 | 130 F | 130 F | 130 | 130 F | 130 F | 130 F | 130 F |
| <i>Aquatic plants</i> | Q 70 F | 27 | 132 | 130 F | 130 F | 130 | 130 F | 130 F | 130 F | 130 F |
| <i>Plantes aquatiques</i> | V 65 F | 25 | 97 | 93 F | 107 F | 108 | 95 F | 81 F | 72 F | 62 F |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Nauru | | | | | | | | | | |
| <i>Chanos chanos</i> | 1 | - | - | - | - | - | 1 F | ... | 0 | 0 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 1 | - | - | - | - | - | 1 F | ... | 0 | 0 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 4 | - | - | - | - | - | 5 F | 1 | 2 F | 2 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Nepal | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 5 150 | 5 406 | 5 508 | 4 078 | 4 226 | 4 630 | 5 166 | 5 392 | 6 470 | 7 424 |
| <i>Labeo rohita</i> | 3 593 | 3 774 | 3 856 | 3 120 | 3 307 | 3 639 | 3 467 | 3 626 | 4 315 | 4 684 |
| <i>Cirrhinus mrigala</i> | 2 469 | 2 590 | 2 641 | 4 157 | 4 408 | 4 852 | 5 424 | 6 603 | 10 535 | 11 291 |
| <i>Catla catla</i> | 1 234 | 1 294 | 1 322 | 780 | 825 | 911 | 1 017 | 1 061 | 1 260 | 1 491 |
| <i>Ctenopharyngodon idellus</i> | 1 350 | 1 410 | 2 679 | 1 819 | 1 929 | 2 124 | 2 375 | 2 484 | 3 010 | 3 477 |
| <i>Hypophthalmichthys molitrix</i> | 7 712 | 8 073 | 8 228 | 9 334 | 9 885 | 10 800 | 11 452 | 11 018 | 11 050 | 12 224 |
| <i>Hypophthalmichthys nobilis</i> | 3 901 | 4 082 | 2 936 | 3 312 | 3 500 | 3 789 | 3 618 | 3 776 | 4 515 | 4 848 |
| <i>Cyprinidae</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Oreochromis niloticus</i> | ... | ... | ... | 50 | 50 | 65 | 65 | 65 | 273 | 300 |
| <i>Clarias gariepinus</i> | ... | ... | ... | ... | ... | ... | 1 500 | 1 415 | 1 280 | 1 400 |
| <i>Pangasius hypophthalmus</i> | ... | ... | ... | ... | ... | ... | 236 | 400 | 500 | 611 |
| <i>Oncorhynchus mykiss</i> | - | 50 | 80 | 80 | 100 | 140 | 180 | 180 | 192 | 250 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 25 409 | 26 679 | 27 250 | 26 730 | 28 230 | 30 950 | 34 500 | 36 020 | 43 400 | 48 000 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 36 241 | 43 723 | 46 688 | 44 789 | 54 354 | 71 880 | 77 458 | 89 704 | 109 238 | 129 406 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Netherlands | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 1 250 | 1 000 | 800 F | 350 F | 100 F | 100 F | ... | ... | ... | ... |
| <i>Clarias gariepinus</i> | 4 500 | 4 500 | 4 000 | 4 450 | 3 200 | 1 620 | 1 200 | 3 100 | 2 900 | 2 900 F |
| <i>Sander lucioperca</i> | ... | 80 F | 80 F | 80 F | 100 F | 120 F | 120 F | 150 | 150 F | 150 F |
| <i>Osteichthyes</i> | ... | ... | 15 F | 27 F | 20 F | 100 F | 120 F | 120 F | 120 F | 120 F |
| <i>Anguilla anguilla</i> | 5 000 | 4 000 | 3 700 | 2 800 | 3 000 | 2 050 | 1 800 | 2 885 | 2 335 | 2 300 F |
| <i>Oncorhynchus mykiss</i> | 50 | 50 | 50 F | 100 F | 50 F | 50 F | 50 F | 50 F | 50 F | 50 F |
| <i>Soleidae</i> | ... | ... | ... | ... | 20 F | 20 F | 20 F | 20 F | 20 F | 20 F |
| <i>Psetta maxima</i> | 100 | 90 | 90 F | 150 F | 250 F | 260 | 180 | 100 F | 100 F | 100 F |
| <i>Osteichthyes</i> | ... | ... | 10 F | 55 F | 20 F | 100 F | 100 F | 30 F | ... | 30 F |
| <i>Ostrea edulis</i> | 85 | 90 F | 32 | 81 | 98 | 110 | 212 | 208 | 379 | 350 F |
| <i>Crassostrea spp</i> | 3 268 | 3 300 F | 2 036 | 1 930 | 3 860 | 2 570 | 2 327 | 2 750 | 2 885 | 2 800 F |
| <i>Mytilus edulis</i> | 31 300 | 43 731 | 36 082 | 45 618 | 56 227 | 36 700 | 40 000 | 37 112 | 54 100 F | 54 100 F |
| <i>Invertebrata</i> | - | - | - | - | - | - | - | - | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 45 553 | 56 841 | 46 896 | 55 641 | 66 945 | 43 800 | 46 129 | 46 525 F | 63 039 F | 62 920 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 126 826 | 155 408 | 144 111 | 118 311 | 141 816 | 106 423 | 118 611 | 145 035 F | 129 819 F | 106 948 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| NethAntilles | | | | | | | | | | |
| <i>Strombus spp</i> | ... | ... | ... | ... | ... | - | - | - | - | - |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q ... | ... | ... | ... | ... | - | - | - | - | - |
| <i>Poissons, crustacés, mollusques, etc.</i> | V ... | ... | ... | ... | ... | - | - | - | - | - |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| NewCaledonia | | | | | | | | | | |
| <i>Lutjanus sebae</i> | - | - | - | - | - | - | - | - | - | 1 F |
| <i>Macrobrachium rosenbergii</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Cherax quadricarinatus</i> | - | - | 3 F | 3 F | 3 F | 3 F | 3 F | 3 F | 3 F | 3 F |
| <i>Penaeus stylirostris</i> | 2 278 | 1 843 | 2 036 | 1 860 | 1 156 | 1 539 | 1 643 | 1 573 | 1 636 | 1 252 |
| <i>Crassostrea gigas</i> | 87 | 80 | 67 | 60 | 64 | 22 | 20 F | 20 F | 20 F | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 2 365 | 1 923 | 2 106 F | 1 923 F | 1 223 F | 1 564 F | 1 666 | 1 596 | 1 659 | 1 256 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 19 958 | 16 429 | 23 667 F | 19 830 F | 12 144 F | 17 187 F | 16 973 | 18 790 | 19 754 | 12 563 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| New Zealand | | | | | | | | | | |
| <i>Oncorhynchus tshawytscha</i> | 7 721 | 9 400 | 9 080 F | 12 392 | 12 905 | 14 037 | 12 397 | 11 988 | 10 840 | 12 474 |
| <i>Halilobis iris</i> | 3 | 8 F | 8 F | 8 | 80 | 114 | 101 | 77 | 87 | 81 |
| <i>Crassostrea gigas</i> | 2 800 | 3 000 | 3 170 F | 2 708 | 2 439 | 1 804 | 1 216 | 1 497 | 1 509 | 1 909 |
| <i>Perna canaliculus</i> | 97 000 | 99 500 | 100 100 | 89 850 | 95 168 | 101 311 | 86 447 | 83 561 | 97 438 | 76 811 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 107 524 | 111 908 | 112 358 | 104 958 | 110 592 | 117 266 | 100 161 | 97 123 | 109 874 | 91 275 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 225 518 | 422 668 | 379 503 | 124 296 | 332 135 | 278 853 | 372 736 | 391 524 | 546 449 | 669 327 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Nicaragua | | | | | | | | | | |
| <i>Cyprinus carpio</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Oreochromis niloticus</i> | ... | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis aureus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis (=Tilapia) spp</i> | 360 | 436 | 1 388 | 1 581 | 385 | 26 | 7 | 39 | 38 | 30 F |

**C-1 Production from aquaculture by country and by species
Production de l'aquaculture par pays et par espèces
Producción de acuicultura por países y especies**

Q = t
V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Penaeus stylirostris</i> | - | - | ... | - | - | - | - | - | - | ... |
| <i>Penaeus vannamei</i> | 10 860 | 11 097 | 14 690 | 17 362 | 16 587 | 15 740 | 24 344 | 26 368 | 30 528 | 24 530 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 11 220 | 11 533 | 16 078 | 18 943 | 16 972 | 15 766 | 24 351 | 26 407 | 30 566 | 24 560 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 45 320 | 44 824 | 60 148 | 67 557 | 64 245 | 43 311 | 49 669 | 61 898 | 73 305 | 58 902 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Niger | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 40 | 30 | 36 | 50 F | 50 F | 50 | 85 | 165 | 219 | 200 F |
| <i>Clarias gariepinus</i> | ... | 10 | 4 | 20 F | 20 F | 35 | 15 | 35 | 110 | 100 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 40 | 40 | 40 | 70 F | 70 F | 85 | 100 | 200 | 329 | 300 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 84 | 86 | 85 | 151 F | 149 F | 414 | 475 | 977 | 1 555 | 1 184 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Nigeria | | | | | | | | | | |
| <i>Cyprinidae</i> | 84 | 85 | 15 667 | 13 003 | 12 864 | 15 488 | 20 609 | 23 298 | 27 876 | 28 157 |
| <i>Oreochromis (=Tilapia) spp</i> | 9 216 | 9 272 | 3 233 | 10 218 | 11 989 | 13 675 | 16 872 | 21 681 | 27 987 | 28 284 |
| <i>Heterotis niloticus</i> | 1 902 | 1 913 | 1 550 | 2 047 | 2 573 | 3 869 | 5 174 | 3 910 | 4 672 | 4 719 |
| <i>Papycrocranus afer</i> | 1 017 | 1 023 | 6 375 | 7 204 | 8 672 | 9 128 | 13 228 | 7 741 | 8 383 | 8 488 |
| <i>Gymnarchus niloticus</i> | 3 750 | 3 773 | 2 835 | 4 609 | 4 991 | 5 236 | 6 167 | 6 123 | 6 963 | 7 031 |
| <i>Characidae</i> | 1 668 | 1 678 | 3 906 | 2 858 | 3 327 | 3 987 | 5 130 | 5 004 | 5 827 | 5 891 |
| <i>Citharus spp</i> | 2 298 | 2 312 | 3 196 | 3 001 | 3 271 | 4 014 | 6 109 | 3 861 | 3 782 | 3 832 |
| <i>Hepsetus odoe</i> | 1 886 | 1 897 | 1 874 | 1 349 | 1 564 | 2 066 | 3 456 | 2 526 | 2 621 | 2 661 |
| <i>Distichodus spp</i> | 1 880 | 1 891 | 3 206 | 3 314 | 3 995 | 4 987 | 7 164 | 4 121 | 4 214 | 4 276 |
| <i>Chrysichthys nigrodigitatus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Bagrus spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Clarias gariepinus</i> | 37 376 | 37 600 | 74 462 | 75 662 | 115 421 | 122 681 | 125 762 | 149 980 | 158 531 | 160 295 |
| <i>Clarias spp</i> | 14 540 | 14 629 | 11 668 | 13 531 | 14 897 | 15 992 | 19 110 | 26 321 | 35 823 | 36 234 |
| <i>Synodontis spp</i> | 1 631 | 1 641 | 2 772 | 3 017 | 2 841 | 3 487 | 4 139 | 5 611 | 6 472 | 6 556 |
| <i>Lates niloticus</i> | 4 902 | 4 931 | 8 333 | 9 742 | 10 638 | 12 715 | 15 996 | 14 874 | 15 728 | 15 900 |
| <i>Parachanna spp</i> | 2 000 | 2 012 | 3 400 | 2 734 | 3 005 | 3 214 | 4 396 | 3 212 | 3 863 | 3 896 |
| <i>Osteichthyes</i> | 428 | 430 | 730 | 507 | 487 | 589 | 586 | 443 | 489 | 507 |
| <i>Mugilidae</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Lutjanus spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 84 578 | 85 087 | 143 207 | 152 796 | 200 535 | 221 128 | 253 898 | 278 706 | 313 231 | 316 727 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 239 312 | 240 753 | 409 770 | 430 828 | 576 485 | 631 587 | 711 807 | 799 239 | 894 476 | 904 446 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| N Marianas | | | | | | | | | | |
| <i>Oreochromis (=Tilapia) spp</i> | 5 F | 5 F | 5 F | 5 F | 5 | 5 | 5 F | 10 F | 18 F | 18 F |
| <i>Chanos chanos</i> | 1 F | 1 F | 1 F | 1 F | ... | ... | 1 F | 1 F | 1 F | 1 F |
| <i>Penaeus vannamei</i> | ... | 5 F | 10 F | 15 F | 19 | 20 F | 20 F | 20 F | 23 F | 23 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 6 F | 11 F | 16 F | 21 F | 24 | 25 | 26 F | 31 F | 42 F | 42 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 35 F | 120 F | 205 F | 290 F | 363 | 379 | 371 F | 401 F | 546 F | 500 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Norway | | | | | | | | | | |
| <i>Salmo salar</i> | 629 888 | 744 222 | 737 694 | 862 908 | 939 536 | 1 064 868 | 1 232 095 | 1 168 324 | 1 258 356 | 1 303 346 |
| <i>Salmo trutta</i> | 83 | 85 | 90 | 83 | 88 | 73 | 85 | 103 | 76 | 86 |
| <i>Oncorhynchus mykiss</i> | 62 702 | 77 381 | 85 176 | 73 990 | 54 579 | 58 472 | 74 583 | 71 449 | 68 910 | 72 921 |
| <i>Salvelinus alpinus</i> | ... | ... | 468 | 421 | 492 | 276 | 309 | 281 | 285 | 259 |
| <i>Salvelinus spp</i> | 881 | 394 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Hippoglossus hippoglossus</i> | 1 185 | 2 308 | 1 587 | 1 568 | 1 610 | 2 767 | 1 741 | 1 385 | 1 257 | 1 243 |
| <i>Gadus morhua</i> | 11 087 | 11 104 | 18 052 | 20 924 | 21 240 | 15 273 | 10 033 | 3 770 | 1 386 | 5 |
| <i>Osteichthyes</i> | 2 798 | 3 365 | 3 240 | 218 | 256 | 237 | 273 | 191 | 212 | 206 |
| <i>Crustacea</i> | 30 | 30 | 11 | ... | ... | ... | ... | ... | ... | ... |
| <i>Ostrea edulis</i> | 1 | 4 | 3 | 4 | 2 | 2 | 2 | 5 | 4 | 10 |
| <i>Crassostrea gigas</i> | 0 | 0 | - | - | - | - | - | - | - | - |
| <i>Mytilus edulis</i> | 3 714 | 2 661 | 2 034 | 1 649 | 1 930 | 1 742 | 1 967 | 2 328 | 1 983 | 2 731 |
| <i>Pecten maximus</i> | ... | ... | ... | 8 | 10 | 13 | 21 | 23 | 13 | 21 |
| <i>Pectinidae</i> | 4 | 6 | 4 | ... | ... | ... | ... | ... | ... | ... |
| <i>Mollusca</i> | ... | ... | ... | 68 | 59 | 169 | 11 | 7 | 15 | 11 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 712 373 | 841 560 | 848 359 | 961 840 | 1 019 802 | 1 143 893 | 1 321 119 | 1 247 865 | 1 332 497 | 1 380 839 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 2 749 410 | 2 999 196 | 3 138 994 | 3 590 060 | 5 086 701 | 5 161 475 | 5 166 850 | 6 896 891 | 7 059 550 | 5 823 110 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Saccharina latissima</i> | - | - | - | - | - | - | - | - | - | 49 |
| <i>Alaria esculenta</i> | - | - | - | - | - | - | - | - | - | 2 |
| <i>Aquatic plants</i> | Q - | - | - | - | - | - | - | - | - | 51 |
| <i>Plantes aquatiques</i> | V - | - | - | - | - | - | - | - | - | 22 |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Oman | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | ... | ... | ... | ... | ... | 1 | 3 | 3 | 5 | 20 |
| <i>Mugilidae</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Dicentrarchus labrax</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Sparus aurata</i> | 82 | ... | 34 | ... | ... | ... | ... | ... | ... | ... |
| <i>Acanthopagrus latus</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Sparidae</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Thunnus albacares</i> | 32 | 10 F | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus semisulcatus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus indicus</i> | - | 86 | 87 | 118 | 127 | 156 | 165 | 350 | 277 | 150 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 114 | 96 F | 121 | 118 | 127 | 157 | 168 | 353 | 282 | 170 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 840 | 688 F | 743 | 770 | 717 | 1 017 | 1 099 | 5 026 | 4 826 | 1 005 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Pakistan | | | | | | | | | | |
| <i>Labeo rohita</i> | 36 522 F | 39 000 F | 40 500 F | 41 400 F | 42 000 F | 42 500 | 43 212 | 44 123 | 44 148 | 44 963 |
| <i>Cirrhinus mrigala</i> | 20 696 F | 22 100 F | 22 950 F | 23 460 F | 23 800 F | 24 100 | 24 206 | 25 632 | 25 662 | 26 321 |
| <i>Catla catla</i> | 18 261 F | 19 500 F | 20 250 F | 20 700 F | 21 000 F | 21 600 | 21 595 | 22 864 | 22 933 | 23 561 |
| <i>Ctenopharyngodon idellus</i> | 20 696 F | 22 100 F | 22 950 F | 23 460 F | 23 800 F | 23 960 | 23 950 | 24 635 | 24 680 | 24 963 |

C-1 **Production from aquaculture by country and by species**
Production de l'aquaculture par pays et par espèces
Producción de acuicultura por países y especies

Q = t
V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|---|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | t | t | t | t | t | t | t | t | t | t |
| Peru | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 11 | 13 | 15 | 15 | 19 | 8 | 19 | 6 | 2 | 4 |
| <i>Oreochromis niloticus</i> | 494 | 1 741 | 1 714 | 1 261 | 2 013 | 2 423 | 3 174 | 3 840 | 4 610 | 3 250 |
| <i>Astronotus spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Arapaima gigas</i> | 2 | - | 1 | 3 | 48 | 422 | 637 | 94 | 55 | 135 |
| <i>Brycon cephalus</i> | 78 | 41 | 52 | 49 | 114 | 95 | 47 | 58 | 37 | 33 |
| <i>Brycon moorei</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Colossoma macropomum</i> | 344 | 414 | 540 | 564 | 680 | 522 | 453 | 531 | 504 | 299 |
| <i>Piaractus brachipomus</i> | 38 | 34 | 71 | 75 | 101 | 130 | 299 | 443 | 453 | 825 |
| Characidae | - | - | - | - | - | - | - | - | - | - |
| <i>C. macropomum</i> x <i>P. brachipomus</i> | 6 | 86 | 59 | 12 | 3 | 12 | 17 | 15 | 9 | 219 |
| <i>Prochilodus spp</i> | 12 | 15 | 25 | 27 | 36 | 15 | 35 | 56 | 6 | 9 |
| <i>Pterygoplichthys pardalis</i> | ... | 1 | 4 | 1 | 22 | 6 | 7 | 10 | 5 | 5 |
| <i>Odontesthes bonariensis</i> | - | - | - | - | - | - | - | - | - | - |
| Osteichthyes | 3 | 2 | 3 | 2 | 19 | 0 | 102 | 3 | 1 | 12 |
| <i>Oncorhynchus mykiss</i> | 5 794 | 6 997 | 12 497 | 12 817 | 14 250 | 19 962 | 24 762 | 34 993 | 32 923 | 40 947 |
| Pleuronectiformes | - | - | - | - | - | - | 1 | 3 | 6 | 4 |
| Osteichthyes | ... | ... | 5 | 8 | 2 | ... | - | - | - | - |
| <i>Macrobrachium rosenbergii</i> | 11 | 4 | 6 | 11 | 15 | 13 | 11 | 20 | 78 | 21 |
| <i>Penaeus vannamei</i> | 9 257 | 11 657 | 13 314 | 13 425 | 13 598 | 16 379 | 17 801 | 17 883 | 21 484 | 22 183 |
| <i>Artemia salina</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Concholepas concholepas</i> | - | 8 | 12 | - | ... | - | ... | ... | ... | 1 |
| Gastropoda | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Crassostrea gigas</i> | 6 | - | - | - | - | - | - | - | - | - |
| <i>Argopecten purpuratus</i> | 12 337 | 18 518 | 14 802 | 16 047 | 58 101 | 52 213 | 24 782 | 67 694 | 55 096 | 23 029 |
| Octopodidae | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 28 393 | 39 531 | 43 120 | 44 317 | 89 021 | 92 200 | 72 147 | 125 649 | 115 269 | 90 975 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 174 768 | 271 845 | 298 047 | 290 343 | 662 641 | 671 719 | 471 713 | 879 241 | 778 568 | 441 047 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Macrocystis spp</i> | ... | ... | ... | ... | ... | ... | 15 | ... | ... | 2 |
| <i>Gracilaria spp</i> | ... | ... | ... | ... | ... | ... | - | - | - | - |
| <i>Chondracanthus chamissoi</i> | ... | ... | ... | ... | ... | ... | 131 | 44 | 2 | ... |
| <i>Aquatic plants</i> | Q ... | ... | ... | ... | ... | ... | 146 | 44 | 2 | 2 |
| <i>Plantas acuáticas</i> | V ... | ... | ... | ... | ... | ... | 211 | 66 | 3 | 2 |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Philippines | | | | | | | | | | |
| <i>Cyprinidae</i> | 16 606 | 19 962 | 20 736 | 15 691 | 16 714 | 17 341 | 17 704 | 18 259 | 16 756 | 16 873 |
| <i>Oreochromis niloticus</i> | 160 482 | 180 064 | 188 103 | 189 363 | 168 399 | 166 429 | 164 582 | 168 872 | 169 467 | 168 501 |
| <i>Oreochromis (=Tilapia) spp</i> | 41 558 | 61 119 | 69 030 | 71 548 | 90 440 | 90 956 | 95 954 | 99 947 | 89 731 | 92 709 |
| <i>Clarias spp</i> | 2 376 | 2 655 | 2 707 | 2 892 | 2 972 | 3 129 | 3 606 | 3 761 | 3 632 | 3 621 |
| <i>Osphronemus goramy</i> | 54 | 108 | 100 | 175 | 183 | 173 | 189 | 118 | 126 | 144 |
| <i>Channa striata</i> | 1 230 | 1 321 | 1 060 | 760 | 828 | 890 | 932 | 911 | 1 165 | 1 031 |
| Osteichthyes | 26 | - | 47 | 24 | 94 | 83 | 85 | 121 | 106 | 87 |
| <i>Chanos chanos</i> | 315 074 | 349 741 | 350 836 | 347 588 | 349 432 | 372 581 | 386 729 | 401 066 | 390 232 | 384 425 |
| <i>Lates calcarifer</i> | - | - | - | - | - | - | - | - | - | - |
| Serranidae | 304 | 417 | 2 612 | 921 | 1 195 | 1 064 | 1 290 | 733 | 341 | 337 |
| <i>Lutjanus spp</i> | 2 | 7 | 7 | 8 | 9 | 8 | 24 | 24 | 24 | 23 |
| Percoidei | - | - | - | - | - | - | - | - | - | - |
| Scatophagus spp | - | - | - | - | - | - | - | - | - | - |
| <i>Siganus spp</i> | 176 | 226 | 234 | 195 | 193 | 150 | 169 | 209 | 207 | 223 |
| <i>Caranx spp</i> | 53 | 133 | 150 | 32 | 38 | 25 | 16 | 20 | 19 | 24 |
| <i>Trachinotus blochii</i> | ... | ... | ... | ... | ... | ... | ... | 285 | ... | 248 |
| Osteichthyes | 416 | 1 302 | 537 | 561 | 350 | 404 | 484 | 207 | 480 | 253 |
| <i>Macrobrachium rosenbergii</i> | 3 | 7 | 37 | 29 | 18 | 9 | 12 | 12 | 9 | 6 |
| <i>Scylla serrata</i> | 7 800 | 9 308 | 11 625 | 13 730 | 14 438 | 15 731 | 16 360 | 15 794 | 16 160 | 16 199 |
| <i>Panulirus spp</i> | 23 | 64 | 72 | 64 | 89 | 68 | 38 | 13 | 10 | 9 |
| <i>Thenus orientalis</i> | 4 | 4 | 4 | 2 | 2 | - | - | - | - | - |
| <i>Penaeus merguensis</i> | 1 647 | 2 115 | 2 070 | 2 204 | 2 077 | 1 974 | 1 879 | 1 871 | 1 827 | 1 646 |
| <i>Penaeus vannamei</i> | ... | ... | 1 854 | 3 112 | 4 971 | 4 182 | 5 558 | 7 597 | 7 626 | 8 752 |
| <i>Penaeus monodon</i> | 38 209 | 39 825 | 45 343 | 47 830 | 48 162 | 47 495 | 48 197 | 49 467 | 47 843 | 49 527 |
| <i>Penaeus spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Metapenaeus spp</i> | 798 | 715 | 786 | 801 | 689 | 690 | 778 | 757 | 1 151 | 950 |
| <i>Crassostrea iredalei</i> | 16 838 | 20 508 | 20 175 | 19 931 | 22 525 | 21 462 | 20 648 | 22 070 | 22 355 | 20 261 |
| <i>Perna viridis</i> | 19 690 | 20 114 | 23 017 | 19 936 | 20 877 | 22 443 | 25 660 | 22 894 | 18 762 | 15 949 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 623 369 | 709 715 | 741 142 | 737 397 | 744 695 | 767 287 | 790 894 | 815 008 | 788 029 | 781 798 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 981 504 | 1 234 199 | 1 576 141 | 1 485 706 | 1 563 082 | 1 722 703 | 1 954 613 | 1 976 898 | 1 879 579 | 1 869 973 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Caulerpa spp</i> | 5 444 | 5 177 | 4 288 | 3 881 | 4 309 | 5 145 | 3 928 | 3 029 | 1 199 | 1 219 |
| <i>Kappaphycus alvarezii</i> | 1 385 276 | 1 399 405 | 1 556 423 | 1 621 584 | 1 669 247 | 1 697 682 | 1 608 401 | 1 428 707 | 1 434 714 | 1 457 865 |
| <i>Eucheuma denticulatum</i> | 76 762 | 99 105 | 103 366 | 112 222 | 125 691 | 136 183 | 137 603 | 124 218 | 113 127 | 106 950 |
| <i>Gracilaria spp</i> | 1 423 | 1 383 | 2 479 | 2 308 | 2 025 | 1 823 | 1 139 | 2 424 | 536 | 327 |
| <i>Aquatic plants</i> | Q 1 468 905 | 1 505 070 | 1 666 556 | 1 739 995 | 1 801 272 | 1 840 833 | 1 751 071 | 1 558 378 | 1 549 576 | 1 566 361 |
| <i>Plantas acuáticas</i> | V 173 963 | 136 850 | 291 039 | 201 154 | 256 715 | 263 110 | 231 735 | 233 618 | 256 293 | 182 779 |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Poland | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 15 575 | 15 698 | 17 150 | 18 133 | 15 400 | 14 430 | 17 700 | 18 760 | 20 302 | 17 749 |
| <i>Tinca tinca</i> | ... | ... | ... | 205 F | ... | 200 F | 231 | 133 | 144 | 150 F |
| <i>Ctenopharyngodon idellus</i> | ... | ... | ... | 419 F | 579 | 522 | 390 | 269 | 326 | 593 |
| <i>Hypophthalmichthys molitrix</i> | ... | ... | ... | ... | ... | ... | 430 | 317 | 371 | 594 |
| <i>Cyprinidae</i> | 1 375 | 1 000 | 1 015 | 386 | 500 F | 950 F | 810 F | 800 F | 286 F | 300 F |
| <i>Oreochromis niloticus</i> | ... | ... | ... | ... | ... | ... | 200 F | 200 F | 850 | 500 |
| <i>Esox lucius</i> | ... | ... | ... | 166 F | 150 F | 150 F | 203 | 164 | 155 | 150 F |
| <i>Silurus glanis</i> | 383 | 700 F | 350 F | 214 F | 200 F | 220 F | 274 | 328 | 426 | 220 |
| <i>Clarias gariepinus</i> | 380 | 500 | 1 100 | 1 100 | 650 F | 124 | 302 | 203 | 143 | 140 F |
| Osteichthyes | 870 | 830 F | 400 F | 860 F | 162 F | 1 000 F | 487 F | 2 040 F | 2 371 F | 3 017 F |
| Acipenseridae | 300 | 250 | 270 | 148 | 170 | 241 | 334 | 440 | 472 | 397 |
| <i>Oncorhynchus mykiss</i> | 16 984 | 16 650 | 16 522 | 14 872 | 12 940 | 11 200 | 10 900 | 11 554 | 14 263 | 13 161 |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Rwanda | | | | | | | | | | |
| <i>Cyprinus carpio</i> | ... | ... | ... | ... | ... | 1 | 1 | 1 | 1 F | 1 |
| <i>Oreochromis niloticus</i> | 0 | 58 | 58 | 58 | 98 F | 165 | 494 | 1 153 | 1 533 | 4 760 |
| <i>Clarias gariepinus</i> | 30 F | 2 F | 2 F | 2 F | 2 F | 100 F | 1 | 1 | 40 | 74 |
| <i>Osteichthyes</i> | ... | ... | ... | ... | ... | ... | 10 F | 10 F | 10 F | 12 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 30 F | 60 F | 60 F | 100 F | 265 F | 506 | 1 165 | 1 584 | 4 847 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 33 F | 109 F | 109 F | 172 F | 825 F | 2 034 | 4 515 | 5 742 | 16 757 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| St Kitts Nev | | | | | | | | | | |
| <i>Oreochromis (=Tilapia) spp</i> | 1 F | 1 F | 1 F | 1 F | 1 F | 1 | 1 F | 1 F | 1 F | 1 |
| <i>Penaeus vannamei</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 1 F | 1 F | 1 F | 1 F | 1 | 1 F | 1 F | 1 F | 1 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 11 F | 11 F | 11 F | 11 F | 11 | 11 F | 11 F | 11 F | 11 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| St Lucia | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | ... | ... | ... | ... | 4 | 5 | 7 | 11 | 8 | 13 |
| <i>Macrobrachium rosenbergii</i> | ... | ... | ... | ... | 2 | 6 | 6 | 7 | 7 | 11 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 1 | ... | ... | 6 | 11 | 13 | 18 | 16 | 24 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 2 | 3 | 1 | 2 | 47 | 83 | 76 | 94 | 129 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Eucheuma spp</i> | 5 | 10 | 7 | 12 | 15 | 11 | 15 | 26 | 21 | 2 |
| <i>Gracilaria spp</i> | 5 | 0 | - | - | - | - | - | - | - | ... |
| <i>Aquatic plants</i> | Q | 10 | 10 | 7 | 12 | 15 | 11 | 15 | 26 | 21 |
| <i>Plantas acuáticas</i> | V | 13 | 10 | 11 | 20 | 28 | 18 | 22 | 42 | 15 |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| St Pier Mq | | | | | | | | | | |
| <i>Mytilidae</i> | ... | ... | ... | ... | ... | 2 F | 3 F | 5 F | 3 | 3 F |
| <i>Pectinidae</i> | ... | ... | ... | ... | ... | ... | ... | ... | 56 | 25 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | ... | ... | ... | ... | 2 F | 3 F | 5 F | 59 | 28 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | ... | ... | ... | ... | 8 F | 12 F | 20 F | 566 | 215 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Samoa | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | ... | 3 | 3 F | 5 F | 5 F | 5 F | 5 | 4 | 6 | 13 |
| <i>Cherax destructor</i> | ... | - | - | - | - | - | - | - | - | ... |
| <i>Cherax quadricarinatus</i> | ... | - | - | - | - | - | - | - | - | ... |
| <i>Tridacna gigas</i> | ... | - | - | - | - | - | - | - | - | ... |
| <i>Tridacna derasa</i> | ... | - | - | - | - | - | - | - | - | ... |
| <i>Tridacna squamosa</i> | ... | - | - | - | - | - | - | - | - | ... |
| <i>Tridacna maxima</i> | ... | - | - | - | - | - | - | - | - | ... |
| <i>Hippopus hippopus</i> | ... | - | - | - | - | - | - | - | - | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | ... | 3 | 3 F | 5 F | 5 F | 5 | 4 | 6 | 13 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | ... | 6 | 6 F | 9 F | 10 F | 11 F | 10 | 12 | 26 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Saudi Arabia | | | | | | | | | | |
| <i>Cyprinus carpio</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Oreochromis niloticus</i> | 3 402 | 3 519 | 3 673 | 3 873 | 3 382 | 4 419 | 4 860 | 5 450 | 5 921 | 5 143 |
| <i>Oreochromis spilurus</i> | 379 | 285 | 105 | 105 | 300 | 330 | 360 | 400 | 370 | 286 |
| <i>Oreochromis (=Tilapia) spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Clarias gariepinus</i> | 25 | 46 | 80 | 102 | 47 | 78 | 85 | 125 | 104 | 111 |
| <i>Acipenser gueldenstaedtii</i> | ... | ... | ... | ... | 30 | 30 F | 30 F | 39 | 35 | 26 |
| <i>Lates calcarifer</i> | - | 5 | 5 | 4 | - | 18 | 20 | 20 | 2 525 | 3 888 |
| <i>Mugil cephalus</i> | ... | 12 | 10 | 10 | 38 | 45 | 50 | 60 | 60 | 47 |
| <i>Valamugil seheli</i> | 30 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Epinephelus spp</i> | 55 | 0 | 50 | 100 | 50 | 105 | 115 | 125 | 140 | 108 |
| <i>Sciaenidae</i> | 35 | - | - | ... | ... | ... | ... | ... | ... | ... |
| <i>Rhabdosargus sarba</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Sparus aurata</i> | - | - | 500 | 1 190 | 1 300 | 1 453 F | 1 648 F | 1 825 F | 1 685 | 3 057 |
| <i>Sparidentex hasta</i> | ... | ... | ... | ... | 540 | 500 F | 500 F | 500 F | ... | ... |
| <i>Siganus spp</i> | 45 | 15 | 5 | 5 | 30 | 35 | 39 | 50 | 50 | 39 |
| <i>Penaeus vannamei</i> | - | - | - | - | - | - | - | - | 12 980 | 17 295 |
| <i>Penaeus monodon</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus indicus</i> | 11 615 | 14 528 | 17 912 | 21 051 | 20 652 | 9 058 | 5 020 | 660 F | ... | ... |
| <i>Holothuria scabra</i> | ... | ... | ... | 2 F | 5 F | 5 F | 10 F | 12 | 10 F | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 15 586 | 18 410 | 22 340 | 26 442 F | 26 374 | 16 076 F | 12 737 F | 9 266 F | 23 880 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 151 942 | 186 313 | 229 908 | 272 566 F | 273 590 | 138 893 F | 93 193 F | 44 940 F | 179 275 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Senegal | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 15 F | 15 F | 29 | 37 | 21 | 162 | 144 | 322 | 490 | 511 |
| <i>Sarotherodon melanothron</i> | ... | ... | 9 | 12 | 16 | 54 | 58 | 190 | 264 | 239 |
| <i>Clarias gariepinus</i> | ... | ... | ... | ... | 2 | ... | 1 | 3 | 9 | 9 |
| <i>Clarias spp</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Macrobrachium rosenbergii</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Crassostrea gigas</i> | ... | ... | ... | ... | ... | ... | ... | ... | 75 | 274 |
| <i>Crassostrea gasar</i> | 30 F | 30 F | 16 | 22 | 39 | 118 | 168 | 162 | 157 | 161 |
| <i>Crassostrea spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Mytilus edulis</i> | ... | ... | ... | ... | ... | ... | 28 | 28 | 14 | 16 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 45 F | 45 F | 54 | 71 | 78 | 335 | 399 | 705 | 1 210 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 72 F | 78 F | 139 | 174 | 195 | 835 | 972 | 1 804 | 3 669 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Spirulina maxima</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Spirulina spp</i> | ... | ... | ... | ... | 2 | ... | ... | 2 | 3 | 3 |
| <i>Aquatic plants</i> | Q | ... | ... | ... | 2 | ... | ... | 2 | 3 | 3 |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Plantas acuáticas</i> | V | ... | ... | ... | 6 | ... | ... | 7 | 36 | 30 |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Serbia | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 3 911 | 4 859 | 5 165 | 5 428 | 6 116 | 6 071 | 5 959 | 4 435 | 5 525 | 5 598 |
| <i>Ctenopharyngodon idellus</i> | 146 | 182 | 257 | 141 | 306 | 219 | 183 | 128 | 123 | 112 |
| <i>Hypophthalmichthys molitrix</i> | 239 | 845 | 710 | 832 | 724 | 357 | 534 | 410 | 533 | 561 |
| <i>Osteichthyes</i> | ... | 144 | 471 | 159 | 136 | 186 | 177 | 107 | 252 | 167 |
| <i>Salmo trutta</i> | ... | ... | 43 | 0 | - | - | - | 1 | 1 | 2 |
| <i>Oncorhynchus mykiss</i> | 539 | 579 | 889 | 880 | 873 | 796 | 809 | 855 | 734 | 947 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 4 835 | 6 609 | 7 535 | 7 440 | 8 155 | 7 629 | 7 662 | 5 936 | 7 387 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 16 035 | 20 718 | 24 085 | 23 201 | 18 933 | 21 251 | 23 575 | 20 465 | 17 582 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Serbia-Monte | | | | | | | | | | |
| <i>Cyprinus carpio</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Ctenopharyngodon idellus</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Hypophthalmichthys molitrix</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Anguilla anguilla</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Salmo spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Mytilus galloprovincialis</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | - | - | - | - | - | - | - | - | - |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | - | - | - | - | - | - | - | - | - |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Seychelles | | | | | | | | | | |
| <i>Penaeus monodon</i> | 704 | 368 | 289 | - | - | - | - | - | - | - |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 704 | 368 | 289 | - | - | - | - | - | - |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 5 102 | 2 622 | 2 236 | - | - | - | - | - | - |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Sierra Leone | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 30 F | 45 F | 45 F | 70 F | 70 F | 70 F | 70 F | 70 F | 70 F | 70 F |
| <i>Clarias gariepinus</i> | ... | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 30 F | 50 F | 50 F | 75 F | 75 F | 75 F | 75 F | 75 F | 75 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 45 F | 78 F | 78 F | 115 F | 115 F | 115 F | 115 F | 115 F | 115 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Singapore | | | | | | | | | | |
| <i>Ctenopharyngodon idellus</i> | - | - | - | - | - | - | - | - | - | 5 |
| <i>Hypophthalmichthys nobilis</i> | 33 | 20 | 3 | - | - | 2 | 9 | 4 | 3 | 5 |
| <i>Leptobarbus hoeveni</i> | - | - | - | - | - | - | - | - | - | 1 |
| <i>Oreochromis mossambicus</i> | 20 | - | 0 | 16 | 19 | 42 | 50 | 78 | 71 | 129 |
| <i>Oreochromis niloticus</i> | 19 | 3 | 7 | 21 | 21 | 46 | 54 | 63 | 58 | 97 |
| <i>Clarias batrachus</i> | - | - | - | 21 | 36 | 22 | 48 | 23 | 26 | 76 |
| <i>Pangasius hypophthalmus</i> | 35 | 40 | 38 | 47 | 49 | 36 | 60 | 97 | 80 | 107 |
| <i>Monopterus albus</i> | 35 | 35 | 7 | 7 | 10 | 2 | 12 | 26 | 5 | 3 |
| <i>Oxyeleotris marmorata</i> | 22 | 1 | 12 | 12 | ... | 5 | 4 | 65 | 77 | 82 |
| <i>Osphronemus goramy</i> | - | - | - | - | - | - | - | 1 | 2 | 2 |
| <i>Channa striata</i> | ... | ... | ... | ... | ... | ... | ... | ... | 3 | 4 |
| <i>Channa micropeltes</i> | 303 | 235 | 175 | 157 | 272 | 365 | 271 | 306 | 232 | 190 |
| <i>Osteichthyes</i> | 10 | 10 | 41 | 16 | 16 | 6 | 1 | 1 | ... | ... |
| <i>Chanos chanos</i> | 1 183 | 1 303 | 917 | 961 | 1 312 | 1 829 | 1 664 | 1 648 | 1 955 | 2 358 |
| <i>Lates calcarifer</i> | 156 | 164 | 169 | 275 | 509 | 392 | 211 | 524 | 477 | 956 |
| <i>Mugil cephalus</i> | 277 | 193 | 310 | 451 | 519 | 307 | 299 | 536 | 602 | 436 |
| <i>Mycteroperca bonaci</i> | - | - | - | - | - | - | - | 2 | ... | ... |
| <i>Epinephelus lanceolatus</i> | - | - | - | - | - | - | - | 36 | 22 | 4 |
| <i>Epinephelus malabaricus</i> | 84 | 57 | - | - | 112 | 85 | 61 | 68 | 80 | 150 |
| <i>Epinephelus coioides</i> | 89 | 85 | 111 | 79 | 2 | 4 | 12 | 14 | 6 | 7 |
| <i>Epinephelus fuscoguttatus</i> | - | - | 64 | 94 | 80 | 45 | 35 | 86 | 34 | 9 |
| <i>Epinephelus spp</i> | - | - | - | 9 | 2 | 10 | 17 | 59 | 111 | 52 |
| <i>Cromileptes altivelis</i> | 3 | 1 | 1 | - | 14 | ... | ... | 2 | 4 | ... |
| <i>Plectropomus maculatus</i> | 21 | 4 | 3 | 2 | 34 | 1 | 6 | 7 | ... | 17 |
| <i>Lutjanus argentimaculatus</i> | 46 | 37 | 18 | 8 | 7 | 2 | 4 | 7 | 18 | 18 |
| <i>Lutjanus johnii</i> | 20 | 66 | 53 | 37 | 38 | 15 | 16 | 35 | 13 | 37 |
| <i>Lutjanus goldiei</i> | 33 | 5 | - | - | - | - | - | ... | ... | ... |
| <i>Lutjanus spp</i> | - | - | 15 | 13 | 23 | 31 | 27 | 74 | 111 | 62 |
| <i>Bolbometopon muricatum</i> | - | - | - | - | - | - | - | 1 | ... | 1 |
| <i>Eleutheronema tetradactylum</i> | - | - | - | - | - | - | - | 36 | 17 | 180 |
| <i>Siganus javus</i> | 0 | 0 | 2 | 0 | - | - | - | ... | ... | ... |
| <i>Siganus canaliculatus</i> | - | - | - | - | - | - | - | 1 | ... | 1 |
| <i>Siganus spp</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Rachycentron canadum</i> | ... | ... | 4 | 2 | - | 6 | 1 | ... | ... | ... |
| <i>Caranx ignobilis</i> | - | - | - | - | - | - | - | - | - | 22 |
| <i>Caranx sexfasciatus</i> | - | - | - | - | - | - | - | 1 | 2 | ... |
| <i>Trachinotus blochii</i> | 76 | 212 | 2 | - | 4 | 46 | 105 | 207 | 137 | 196 |
| <i>Gnathanodon speciosus</i> | ... | ... | 1 | 6 | - | - | 37 | 58 | 4 | 7 |
| <i>Osteichthyes</i> | 40 | 112 | 17 | 2 | 108 | 175 | 156 | 156 | 54 | 50 |
| <i>Portunus pelagicus</i> | ... | ... | 33 | 20 | 26 | 32 | 18 | 27 | 36 | 30 |
| <i>Scylla serrata</i> | 81 | 47 | ... | ... | ... | 7 | 42 | 314 | 137 | 101 |
| <i>Panulirus polyphagus</i> | 8 | 2 | 4 | 4 | 9 | 13 | 9 | 52 | 43 | 49 |
| <i>Penaeus merguensis</i> | ... | ... | 8 | 6 | ... | ... | ... | ... | ... | ... |
| <i>Penaeus japonicus</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Penaeus vannamei</i> | 1 | - | - | - | - | - | - | - | - | 15 |
| <i>Penaeus monodon</i> | 23 | 10 | - | - | ... | ... | ... | 2 | ... | 19 |
| <i>Penaeus spp</i> | ... | ... | ... | ... | 7 | 7 | 7 | 58 | 50 | 25 |
| <i>Crassostrea gigas</i> | 64 | 9 | 15 | 2 | 6 | 12 | 22 | 15 | 1 | ... |
| <i>Perna viridis</i> | 5 891 | 1 852 | 1 488 | 1 299 | 265 | 434 | 321 | 444 | 467 | 906 |
| <i>Rana catesbeiana</i> | ... | ... | 25 F | 25 F | 25 F | 27 F | 49 F | 33 F | 33 F | 49 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 8 573 | 4 503 | 3 543 | 3 592 | 3 524 | 4 008 | 3 627 | 5 165 | 6 456 |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Penaeus vannamei</i> | ... | ... | 11 | 18 | ... | ... | ... | ... | ... | ... |
| <i>Penaeus monodon</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Penaeus indicus</i> | - | - | - | - | - | ... | ... | ... | ... | ... |
| <i>Haliotis midae</i> | 833 | 783 | 1 037 | 914 | 1 015 | 1 036 | 1 111 | 1 100 F | 1 150 F | 1 200 F |
| <i>Ostrea edulis</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Crassostrea gigas</i> | 280 | 158 | 227 | 224 | 276 | 269 | 241 | 245 F | 245 F | 245 F |
| <i>Mytilus galloprovincialis</i> | 542 | 466 | 737 | 682 | 700 | 570 | 860 | 860 F | 860 F | 950 F |
| Mytilidae | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Ruditapes spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Macra glabrata</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Pyura stolonifera</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Fish, crustaceans, molluscs, etc. | Q | 3 037 F | 2 669 F | 3 587 | 3 433 | 3 133 | 3 572 | 3 999 | 4 010 F | 4 160 F |
| Poissons, crustacés, mollusques, etc. | V | 34 344 F | 31 837 F | 42 665 | 38 693 F | 55 837 F | 52 004 | 61 556 | 52 055 F | 48 529 F |
| Peces, crustáceos, moluscos, etc. | | | | | | | | | | |
| <i>Gracilaria spp</i> | 100 F | 100 F | 300 F | 400 F | 450 F | ... | ... | ... | ... | ... |
| Algae | 2 900 F | 2 900 F | 1 534 F | 1 500 F | 1 565 F | 2 000 F | 2 000 F | 2 000 F | 2 000 F | 2 000 F |
| Aquatic plants | Q | 3 000 F | 3 000 F | 1 834 F | 1 900 F | 2 015 F | 2 000 F | 2 000 F | 2 000 F | 2 000 F |
| Plantas acuáticas | V | 1 265 F | 1 208 F | 756 F | 807 F | 744 F | 747 F | 659 F | 561 F | 498 F |
| Plantas acuáticas | | | | | | | | | | |
| South Sudan | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | ... | ... | ... | ... | ... | ... | 20 F | 20 F | 20 F | 20 F |
| Fish, crustaceans, molluscs, etc. | Q | ... | ... | ... | ... | ... | 20 F | 20 F | 20 F | 20 F |
| Poissons, crustacés, mollusques, etc. | V | ... | ... | ... | ... | ... | 70 F | 70 F | 70 F | 70 F |
| Peces, crustáceos, moluscos, etc. | | | | | | | | | | |
| Spain | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 2 | 8 | 0 | 3 | 3 | 3 | ... | 2 | 2 | 2 |
| <i>Tinca tinca</i> | 59 | 38 | 32 | 17 | 41 | 56 | 4 | 20 | 23 | 23 |
| <i>Hypophthalmichthys nobilis</i> | - | - | - | - | - | - | - | - | - | - |
| Cyprinidae | 4 | - | - | - | - | - | - | 0 | - | - |
| <i>Oreochromis niloticus</i> | ... | ... | ... | ... | ... | ... | ... | 9 | 10 | 12 |
| <i>Oreochromis (=Tilapia) spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Morone chrysops x M. saxatilis</i> | ... | ... | ... | 3 | 3 | 2 | - | - | - | - |
| <i>Micropterus salmoides</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Osteichthyes | 0 | - | - | ... | ... | ... | ... | ... | ... | ... |
| <i>Acipenser naccarii</i> | 2 | 33 | 220 | 16 | 21 | - | 13 | - | - | - |
| <i>Acipenser ruthenus</i> | ... | ... | 31 | - | - | - | - | - | - | - |
| <i>Acipenser stellatus</i> | - | - | - | - | - | - | - | - | - | 2 |
| <i>Acipenser baerii</i> | 120 | 61 | - | 18 | 70 | 55 | 77 | 74 | 22 | 10 |
| <i>Huso huso</i> | - | - | - | - | - | - | - | - | 3 | 16 |
| Acipenseridae | - | - | 3 | - | - | 12 | - | 19 | 10 | 16 |
| <i>Anguilla anguilla</i> | 403 | 479 | 534 | 488 | 423 | 434 | 374 | 305 | 361 | 372 |
| <i>Salmo salar</i> | 2 | - | - | 110 | 79 | - | 4 | - | 4 | 8 |
| <i>Salmo trutta</i> | 203 | 159 | 3 | 2 | 1 | 1 | 5 | 2 | 2 | 4 |
| <i>Salmo spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus kisutch</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus mykiss</i> | 25 339 | 25 195 | 21 472 | 18 458 | 17 384 | 16 561 | 16 302 | 15 868 | 15 111 | 16 179 |
| <i>Oncorhynchus spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Solea solea</i> | ... | 11 | - | 2 | 97 | 65 | - | - | - | 9 |
| <i>Solea senegalensis</i> | 32 | 36 | 60 | 63 | 74 | 85 | 95 | 440 | 806 | 582 |
| Soleidae | 11 | 6 | ... | - | - | - | - | - | - | - |
| <i>Psetta maxima</i> | 6 419 | 6 838 | 7 932 | 7 188 | 6 882 | 7 337 | 7 758 | 6 900 | 7 767 | 7 464 |
| <i>Pollachius pollachius</i> | 10 | 40 | 6 | ... | - | - | - | - | - | - |
| <i>Mugil cephalus</i> | 0 | - | - | - | - | - | - | - | - | - |
| Mugilidae | 132 | 129 | 119 | 134 | 128 | 157 | 148 | 159 | 175 | 90 |
| <i>Dicentrarchus punctatus</i> | ... | ... | ... | ... | 0 | ... | 1 | 3 | 1 | ... |
| <i>Dicentrarchus labrax</i> | 7 763 | 9 152 | 9 740 | 12 655 | 11 491 | 17 548 | 14 455 | 14 945 | 16 722 F | 18 600 F |
| <i>Dicentrarchus spp</i> | 0 | - | - | - | - | - | - | - | - | - |
| <i>Sciaena umbra</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Argyrosomus regius</i> | 489 | 251 | 1 123 | 1 348 | 1 853 | 1 006 | 646 | 483 F | 1 101 | 1 301 |
| <i>Pagellus bogaraveo</i> | 134 | 194 | 200 | 183 | 214 | 245 | 187 | 228 | 172 | 171 |
| <i>Diplodus sargus</i> | 1 | 0 | 0 | ... | 1 | 1 | ... | 2 | 2 | ... |
| <i>Dentex dentex</i> | 2 | - | - | - | - | - | - | - | - | - |
| <i>Sparus aurata</i> | 16 574 | 20 355 | 22 286 | 23 219 | 20 358 | 15 118 | 16 607 | 18 897 F | 16 915 | 16 005 F |
| <i>Thunnus thynnus</i> | 510 | 820 | 640 | 480 | 360 | 575 F | 555 F | 305 F | 320 F | 940 F |
| <i>Atherina boyeri</i> | ... | ... | ... | ... | 1 | 1 | 1 | ... | 1 | 1 |
| <i>Seriola dumerili</i> | - | 1 | 0 | 1 | 2 | 2 | - | - | - | - |
| Scombridae | - | - | - | - | - | - | - | - | - | - |
| Osteichthyes | - | - | - | - | - | - | - | - | - | - |
| Osteichthyes | 0 | 0 | - | - | - | ... | - | 1 | 3 | 2 |
| <i>Pacifastacus leniusculus</i> | - | 0 | 0 | ... | ... | ... | ... | ... | ... | ... |
| <i>Procambarus clarkii</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Astacidae, Cambaridae | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Carcinus maenas</i> | ... | ... | ... | ... | ... | ... | 1 | 1 | 1 | 3 |
| <i>Maja squinado</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Palinurus spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus japonicus</i> | 77 | 40 | 44 | 52 | 40 | 36 | 32 | 1 | 1 | ... |
| <i>Penaeus vannamei</i> | ... | ... | ... | ... | ... | ... | 1 | 1 | 4 | 6 |
| <i>Penaeus kerathurus</i> | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 |
| <i>Palaemonetes varians</i> | - | - | - | - | - | - | - | - | 3 | 10 |
| <i>Palaemon serratus</i> | 132 | 82 | ... | ... | ... | 1 | ... | ... | ... | ... |
| Palaemonidae | 0 | 0 | 69 | 93 | 63 | 103 | 131 | 67 | 153 | 183 |
| Gastropoda | ... | ... | ... | 2 | 3 | 3 | 1 | - | 1 | ... |
| <i>Ostrea edulis</i> | 3 218 | 3 215 | 1 281 | 1 002 | 935 | 732 | 694 | 474 | 427 | 438 F |
| <i>Crassostrea gigas</i> | 1 252 | 1 718 | 918 | 1 147 | 600 | 1 024 | 562 | 547 F | 558 F | 669 F |
| <i>Crassostrea spp</i> | 12 | 24 | ... | ... | - | - | - | - | - | - |
| Mytilidae | 228 830 | 209 633 | 180 265 | 198 531 | 189 090 | 208 583 | 203 664 | 162 012 | 220 449 | 225 308 |
| <i>Aequipecten opercularis</i> | ... | ... | ... | ... | ... | 1 | ... | 6 | 6 | 3 |

C-1 Production from aquaculture by country and by species
Production de l'aquaculture par pays et par espèces
Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Cherax quadricarinatus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | ... | ... | 73 F | 209 | 100 F | 100 F | 100 F | 100 F | 100 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | ... | ... | 131 F | 429 | 208 F | 183 F | 156 F | 138 F | 118 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Sweden | | | | | | | | | | |
| <i>Cyprinus carpio</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Osteichthyes</i> | ... | ... | ... | ... | 95 | ... | ... | ... | ... | ... |
| <i>Anguilla anguilla</i> | 191 | 175 | 172 | ... | ... | 90 | 93 | 92 | 64 | 104 |
| <i>Salmo salar</i> | - | - | 10 | ... | ... | ... | ... | 6 | 8 | ... |
| <i>Salmo trutta</i> | 2 | 2 | 10 | ... | ... | 7 | 6 | ... | ... | 4 |
| <i>Oncorhynchus mykiss</i> | 5 183 | 3 700 | 4 906 | 6 413 | 7 859 | 10 745 | 10 499 | 9 757 | 9 436 | 8 967 |
| <i>Salvelinus spp</i> | 377 | 317 | 586 | ... | 1 307 | 1 128 | 1 849 | 1 808 | 1 644 | 1 419 |
| <i>Astacidae, Cambaridae</i> | 5 | 3 | ... | 2 | 1 | 1 | 2 | 1 | 1 | 1 |
| <i>Ostrea edulis</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Mytilus edulis</i> | 1 791 | 1 168 | 1 911 | 2 125 | 1 382 | 1 470 | 1 308 | 1 702 | 1 746 | 1 525 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 7 549 | 5 365 | 7 595 | 8 540 | 10 644 | 13 441 | 13 757 | 13 366 | 12 899 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 27 877 | 21 416 | 34 284 | 23 344 | 41 213 | 59 160 | 58 697 | 64 086 | 46 084 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Switzerland | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 0 | 0 | 0 | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis niloticus</i> | 57 | 57 | 57 | 57 | 60 | 60 | 60 | 60 | 60 | 60 |
| <i>Perca fluviatilis</i> | 3 | ... | ... | ... | 50 | 50 | 50 | 165 | 165 | 165 |
| <i>Acipenseridae</i> | ... | 2 F | 2 F | 5 F | 5 F | 10 | 15 | 22 | 22 | 22 |
| <i>Salmo trutta</i> | 41 | 41 | 41 | 41 | 40 | 40 | 40 | 40 | 40 | 40 |
| <i>Oncorhynchus mykiss</i> | 1 107 | 1 110 | 1 110 | 1 140 | 1 100 | 1 300 | 1 300 | 1 300 | 1 300 | 1 300 |
| <i>Salvelinus spp</i> | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| <i>Coregonus spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 1 214 | 1 216 F | 1 216 F | 1 249 F | 1 261 F | 1 466 | 1 471 | 1 593 | 1 593 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 11 598 | 11 630 F | 12 548 F | 13 838 F | 14 680 F | 17 130 | 17 255 | 18 510 | 18 510 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Syria | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 4 387 | 3 967 | 3 696 | 3 739 | 3 862 | 3 400 F | 2 800 F | 1 910 F | 1 395 F | 1 095 F |
| <i>Ctenopharyngodon idellus</i> | 15 | 24 | 45 | 44 | 6 | 3 F | 3 F | 3 F | 3 F | 3 F |
| <i>Hypophthalmichthys molitrix</i> | 10 | 3 | 0 | - | 4 | 2 F | 2 F | 2 F | 2 F | 2 F |
| <i>Oreochromis aureus</i> | 2 768 | 2 337 | 3 099 | 3 131 | 2 530 | 2 200 F | 1 800 F | 1 100 F | 900 F | 700 F |
| <i>Oreochromis (=Tilapia) spp</i> | 692 | 584 | 775 | 783 | 633 | 550 F | 450 F | 280 F | 200 F | 200 F |
| <i>Clarias gariepinus</i> | 1 030 | 1 510 | 980 | 1 000 | 1 575 | 1 345 F | 1 145 F | 705 F | 500 F | 500 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 8 902 | 8 425 | 8 595 | 8 697 | 7 500 F | 6 200 F | 4 000 F | 3 000 F | 2 500 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 22 147 | 24 077 | 23 897 | 24 686 | 28 484 | 24 699 F | 20 389 F | 13 134 F | 9 896 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Tajikistan | | | | | | | | | | |
| <i>Ictiobus spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Cyprinus carpio</i> | 12 F | 12 F | 12 | 35 | 57 | 76 | 36 | 51 | 27 F | 30 F |
| <i>Carassius carassius</i> | 4 F | 4 F | 4 | ... | ... | 25 | ... | ... | ... | ... |
| <i>Ctenopharyngodon idellus</i> | 3 F | 3 F | 3 | 54 | 41 | 13 | 57 | 125 | 175 | 180 F |
| <i>Hypophthalmichthys molitrix</i> | 7 F | 7 F | 7 | 144 | 168 | 170 F | 152 | 185 | 210 F | 210 F |
| <i>Sander lucioperca</i> | ... | ... | ... | 18 | 15 | 21 | 21 | 22 | 21 F | 20 F |
| <i>Osteichthyes</i> | ... | ... | ... | ... | 228 | 230 F | ... | ... | ... | ... |
| <i>Salmo spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus mykiss</i> | ... | ... | ... | 4 | 9 | 2 | 9 | 21 | 11 | 10 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 26 F | 26 F | 26 | 255 | 517 | 537 F | 275 | 404 | 444 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 64 F | 64 F | 64 | 1 052 | 1 708 | 1 745 F | 984 | 2 449 | 2 135 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Tanzania | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 4 F | 4 F | 5 | 75 | 200 | 221 | 2 913 | 2 980 | 3 000 | 3 500 |
| <i>Clarias gariepinus</i> | ... | ... | ... | ... | 1 | ... | ... | 5 | 7 | 10 |
| <i>Oncorhynchus mykiss</i> | 6 | 6 F | 7 F | 7 F | 8 | ... | 3 | 4 | 4 | 4 |
| <i>Chanos chanos</i> | 2 F | 2 F | 2 F | 10 | 9 | 137 | 221 | 203 | 210 | 230 |
| <i>Scylla serrata</i> | 1 F | 1 F | 1 F | 2 | 5 | ... | ... | ... | ... | ... |
| <i>Penaeus monodon</i> | 59 | 32 | 202 | 108 | 231 | 290 | 270 | 285 | 391 | 248 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q | 72 | 45 | 217 | 202 | 454 | 648 | 3 407 | 3 477 | 3 612 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V | 359 F | 222 F | 1 398 F | 1 110 F | 2 386 | 3 266 | 14 293 | 16 191 | 17 004 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Euclidean spp</i> | 3 200 | 4 000 | 5 000 F | 5 520 | 6 885 | 6 601 | 6 510 | 6 689 | 6 705 | 6 750 |
| <i>Aquatic plants</i> | Q | 3 200 | 4 000 | 5 000 F | 5 520 | 6 885 | 6 601 | 6 510 | 6 689 | 6 705 |
| <i>Plantas acuáticas</i> | V | 31 | 27 | 65 F | 168 | 196 | 168 | 164 | 180 | 203 |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Thailand | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 4 474 | 4 136 | 4 064 | 3 094 | 3 232 | 2 219 | 1 931 | 1 887 | 1 890 | 1 845 |
| <i>Labeo rohita</i> | 2 020 | 1 552 | 1 307 | 1 459 | 1 970 | 870 | 824 | 834 | 830 | 830 |
| <i>Cirrhinus mrigala</i> | 1 181 | 970 | 539 | 569 | 727 | 435 | 725 | 690 | 412 | 407 |
| <i>Hypophthalmichthys molitrix</i> | 365 | 272 | 285 | 291 | 215 | 237 | 148 | 189 | 169 | 157 |
| <i>Probarbus jullieni</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Barbonymus gonionotus</i> | 54 957 | 56 288 | 54 284 | 47 230 | 43 911 | 30 432 | 33 276 | 30 060 | 28 679 | 26 590 |
| <i>Oreochromis mossambicus</i> | 242 | 222 | 67 | 45 | 115 | 44 | 45 | 38 | 69 | 68 |
| <i>Oreochromis niloticus</i> | 205 326 | 213 812 | 217 246 | 221 043 | 179 240 | 155 544 | 203 029 | 197 595 | 189 947 | 177 509 |
| <i>Notopteris spp</i> | 1 | 1 | 1 | 1 | 3 | 1 | 1 | 1 | 3 | 3 |
| <i>Clarias gariepinus x C.</i> | 146 482 | 136 575 | 136 517 | 130 063 | 116 875 | 100 885 | 124 463 | 120 328 | 113 832 | 107 730 |
| <i>macrocephalus</i> | | | | | | | | | | |
| <i>Pangasius hypophthalmus</i> | 23 275 | 21 009 | 22 093 | 30 922 | 17 978 | 20 975 | 26 172 | 22 590 | 22 519 | 21 554 |
| <i>Monopterus albus</i> | 54 | 19 | 3 | 4 | 11 | ... | 0 | ... | ... | - |
| <i>Oxyeleotris marmorata</i> | 75 | 72 | 99 | 104 | 105 | 123 | 120 | 103 | 118 | 117 |
| <i>Anabas testudineus</i> | 1 413 | 812 | 573 | 404 | 714 | 434 | 317 | 258 | 237 | 226 |
| <i>Osphronemus goramy</i> | 5 499 | 4 850 | 4 660 | 4 838 | 3 764 | 2 378 | 3 163 | 2 897 | 3 212 | 3 074 |

C-1 Production from aquaculture by country and by species
Production de l'aquaculture par pays et par espèces
Producción de acuicultura por países y especies

Q = t
V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Mugil cephalus</i> | 361 | 379 | 367 | 388 | 354 | 262 | 275 | 315 | 269 | 363 |
| <i>Liza ramada</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Epinephelus spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Dicentrarchus labrax</i> | 492 | 793 | 788 | 1 370 | 1 466 | 2 832 | 1 999 | 1 968 | 1 869 | 2 802 |
| <i>Diplodus spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Sparus aurata</i> | 648 | 790 | 1 105 | 1 433 | 2 296 | 4 184 | 5 273 | 8 475 | 8 124 | 10 216 |
| <i>Thunnus thynnus</i> | 450 | 430 | 420 | 740 | 350 | 70 F | 220 F | 630 F | 96 F | 40 F |
| <i>Pomatomus saltatrix</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Osteichthyes</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Crustacea</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Ostrea edulis</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Crassostrea gigas</i> | 2 | 5 | 12 | 12 | 11 | 6 | 16 | 6 | 9 | 22 |
| <i>Mytilus galloprovincialis</i> | 177 | 479 | 117 | 148 | 157 | 155 | 99 | 107 | 147 | 137 |
| <i>Ruditapes spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Sepia officinalis</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Octopus spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Mollusca</i> | - | - | - | - | - | - | - | - | - | 3 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 2 855 | 3 581 | 3 561 | 4 907 | 5 424 | 8 126 F | 8 577 F | 12 184 F | 11 279 F | 14 425 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 16 500 | 20 360 | 23 306 | 30 713 | 32 892 | 54 400 F | 57 330 F | 84 304 F | 73 544 F | 80 622 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Turkey | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 668 | 600 | 629 | 591 | 403 | 207 | 222 | 146 | 157 | 206 |
| <i>Cyprinidae</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Oreochromis (=Tilapia) spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | 32 | 12 |
| <i>Acipenseridae</i> | ... | ... | ... | ... | ... | ... | ... | ... | 17 | 28 |
| <i>Salmo salar</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Salmo spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | 1 248 | 1 440 |
| <i>Oncorhynchus mykiss</i> | 57 659 | 61 173 | 68 649 | 80 886 | 85 244 | 107 936 | 114 569 | 128 059 | 112 345 | 106 598 |
| <i>Mugilidae</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Dicentrarchus labrax</i> | 38 408 | 41 900 | 49 270 | 46 554 | 50 796 | 47 013 | 65 512 | 67 913 | 74 653 | 75 164 |
| <i>Sciaena spp</i> | ... | ... | ... | ... | ... | ... | 955 | 1 100 | ... | ... |
| <i>Umbrina cirrosa</i> | ... | ... | ... | ... | ... | ... | ... | ... | 39 | 61 |
| <i>Argyrosomus regius</i> | ... | ... | ... | ... | ... | ... | ... | ... | 3 281 | 2 801 |
| <i>Diplodus vulgaris</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Diplodus puntazzo</i> | ... | ... | ... | ... | ... | ... | ... | ... | 8 | 59 |
| <i>Dentex gibbosus</i> | ... | ... | ... | ... | ... | ... | ... | ... | 75 | 90 |
| <i>Dentex dentex</i> | ... | ... | ... | ... | ... | ... | ... | ... | 113 | 132 |
| <i>Pagrus pagrus</i> | ... | ... | ... | ... | ... | ... | ... | ... | 106 | 143 |
| <i>Sparus aurata</i> | 28 463 | 33 500 | 31 670 | 28 362 | 28 157 | 32 187 | 30 743 | 35 701 | 41 873 | 51 844 |
| <i>Sparidae</i> | ... | ... | ... | ... | ... | ... | 409 | 475 | ... | ... |
| <i>Thunnus thynnus</i> | 390 | 870 | 710 | 910 | 580 | 100 F | 395 F | 470 F | 305 F | 340 F |
| <i>Osteichthyes</i> | 2 200 | 1 600 | 1 772 | 2 247 | 2 201 | 1 442 | ... | ... | ... | ... |
| <i>Natantia</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Mytilus galloprovincialis</i> | 1 545 | 1 100 | 196 | 89 | 340 | 5 | ... | ... | ... | 3 |
| <i>Rana spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | 50 | 43 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 129 333 | 140 743 | 152 896 | 159 639 | 167 721 | 188 890 F | 212 805 F | 233 864 F | 234 302 F | 238 964 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 555 171 | 613 942 | 649 636 | 615 738 | 708 531 | 763 622 F | 900 643 F | 905 901 F | 970 832 F | 927 546 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Turkmenistan | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F |
| <i>Ctenopharyngodon idellus</i> | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 2 F | 5 F | 5 F | 5 F |
| <i>Hypophthalmichthys molitrix</i> | 14 F | 14 F | 14 F | 14 F | 14 F | 14 F | 14 F | 15 F | 15 F | 15 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 26 F | 26 F | 26 F | 26 F | 26 F | 26 F | 26 F | 30 F | 30 F | 30 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 73 F | 73 F | 73 F | 73 F | 73 F | 73 F | 73 F | 84 F | 84 F | 84 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Turks Caicos | | | | | | | | | | |
| <i>Brachyura</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Strombus gigas</i> | 4 | 0 | 0 | ... | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 4 | 0 | 0 | ... | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 36 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Tuvalu | | | | | | | | | | |
| <i>Chanos chanos</i> | 1 F | 1 F | ... | 3 | 3 | 3 | 3 F | 3 F | 3 F | 3 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 1 F | 1 F | ... | 3 | 3 | 3 | 3 F | 3 F | 3 F | 3 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 2 F | 3 F | ... | 5 | 5 | 5 | 5 F | 5 F | 5 F | 5 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Uganda | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 47 | 73 | 70 F | 76 | 120 F | 127 | 17 | 731 | 304 | 347 |
| <i>Barbus altianalis</i> | - | 0 | ... | ... | 1 F | ... | ... | ... | ... | ... |
| <i>Labeo victorinus</i> | - | 0 | ... | 1 | 1 F | ... | ... | ... | ... | ... |
| <i>Oreochromis niloticus</i> | 11 365 | 16 763 | 17 000 F | 21 445 | 31 500 F | 28 101 | 52 303 | 47 841 | 53 093 | 57 329 |
| <i>Tilapia zillii</i> | 23 | 128 | 130 F | 128 | 170 F | 80 F | ... | ... | ... | ... |
| <i>Clarias gariepinus</i> | 20 941 | 34 096 | 35 000 F | 54 956 | 63 000 F | 57 300 | 43 586 | 49 491 | 57 626 | 59 914 |
| <i>Lates niloticus</i> | 14 | 49 | 50 F | 49 | 50 F | 7 | ... | ... | ... | ... |
| <i>Osteichthyes</i> | ... | ... | ... | ... | 158 F | 98 F | ... | ... | ... | ... |
| <i>Macrobrachium rosenbergii</i> | 2 | 1 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 32 392 | 51 110 | 52 250 F | 76 654 | 95 000 F | 85 713 | 95 906 | 98 063 | 111 023 | 117 590 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 56 302 | 115 662 | 118 770 F | 146 003 | 170 688 F | 170 556 | 209 116 | 217 997 | 287 949 | 273 708 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Ukraine | | | | | | | | | | |
| <i>Ictiobus spp</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Abramis brama</i> | 30 | 55 | 64 | 129 | 118 | 96 | 87 | 127 | 120 F | 120 F |
| <i>Abramis spp</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Cyprinus carpio</i> | 15 190 F | 22 873 F | 19 880 F | 19 880 F | 19 650 F | 19 650 F | 19 500 F | 19 500 F | 10 650 | 9 640 |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Carassius auratus</i> | 877 | 1 169 | 885 | 1 001 | 904 | 1 170 | 1 175 | 995 | 995 F | 900 F |
| <i>Rutilus rutilus</i> | 2 | 8 | 10 | 12 | 8 | 10 | 9 | 3 | 2 F | ... |
| <i>Scardinius erythrophthalmus</i> | 0 | 4 | 4 | 6 | 3 | 3 | 1 | ... | 1 F | ... |
| <i>Ctenopharyngodon idellus</i> | 30 | 17 | 15 | 22 | 11 | 5 | 1 | 2 | 2 F | ... |
| <i>Hypophthalmichthys molitrix</i> | 2 414 | 3 066 | 2 808 | 2 180 | 1 441 | 1 737 | 1 618 | 978 | 10 584 | 8 127 |
| <i>Hypophthalmichthys nobilis</i> | ... | - | - | - | - | - | - | - | - | ... |
| <i>Pelecus cultratus</i> | 0 | - | 0 | 1 | ... | ... | ... | ... | ... | ... |
| <i>Aspius aspius</i> | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 1 | 1 F | ... |
| <i>Blicca bjoerkna</i> | 3 | 11 | 16 | 15 | 9 | 7 | 3 | 5 | 5 F | ... |
| Cyprinidae | - | - | - | - | - | - | - | - | - | ... |
| <i>Esox lucius</i> | 3 | 7 | 6 | 7 | 7 | 6 | 2 | 2 | 2 F | ... |
| <i>Silurus glanis</i> | - | - | 1 | 2 | 1 | ... | ... | ... | 78 | 87 |
| <i>Ictalurus punctatus</i> | 0 | 0 | - | - | - | - | - | - | - | ... |
| <i>Perca fluviatilis</i> | 12 | 35 | 31 | 35 | 121 | 47 | 82 | 21 | 20 F | ... |
| <i>Sander lucioperca</i> | 70 | 94 | 69 | 120 | 83 | 86 | 66 | 43 | 40 F | ... |
| <i>Osteichthys</i> | - | - | 8 | - | 4 | 3 | 2 | ... | 275 F | 1 644 |
| <i>Acipenser ruthenus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Huso huso</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Acipenseridae | 10 F | 10 F | 20 F | 20 F | 50 F | 50 F | 100 F | 100 F | 164 | 137 |
| <i>Anguilla anguilla</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oncorhynchus mykiss</i> | 100 F | 100 F | 100 F | 100 F | 200 F | 200 F | 400 F | 400 F | 507 | 247 |
| <i>Platichthys flesus</i> | 0 | - | 1 | 1 | - | - | - | - | - | ... |
| Pleuronectiformes | - | - | - | - | - | - | - | - | - | ... |
| <i>Mugil soiyu</i> | 152 | 337 | 329 | 477 | 165 | 401 | 534 | 905 | 900 F | 900 F |
| Mugilidae | 30 | 23 | 14 | 5 | ... | 2 | 4 | 2 | 2 F | ... |
| Gobiidae | 15 | 14 | 24 | 10 | 5 | 2 | 5 | 8 | 5 F | ... |
| Atherinidae | 25 | 6 | 4 | 1 | 1 | 10 | 10 | 13 | 10 F | ... |
| <i>Astacus astacus</i> | 6 | 7 | 7 | 11 | 4 | 2 | 2 | ... | 1 F | ... |
| <i>Palaemon adspersus</i> | ... | 2 | 1 | ... | ... | 1 | ... | ... | ... | ... |
| <i>Mytilus galloprovincialis</i> | 210 | 124 | 37 | 47 | 79 | 63 | 117 | 70 | 70 F | 70 F |
| Fish, crustaceans, molluscs, etc. | Q 19 181 F | 27 965 F | 24 337 F | 24 083 F | 22 865 F | 23 553 F | 23 720 F | 23 175 F | 24 434 | 21 872 |
| Poissons, crustacés, mollusques, etc. | V 52 528 F | 77 103 F | 67 208 F | 66 869 F | 63 895 F | 65 611 F | 66 298 F | 65 247 F | 66 892 | 38 985 |
| Peces, crustáceos, moluscos, etc. | | | | | | | | | | |
| Untd Arab Em | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 8 | 12 | 21 | 28 | 16 | 20 | 20 | 85 F | 138 F | 130 F |
| <i>Oreochromis aureus</i> | - | - | - | - | - | - | - | - | ... | ... |
| <i>Acipenser baerii</i> | - | - | - | - | - | - | - | - | ... | 20 F |
| Acipenseridae | - | - | - | - | - | - | 10 F | 35 F | 10 F | ... |
| Mugilidae | - | - | - | - | - | - | - | - | ... | ... |
| <i>Epinephelus tauvina</i> | - | - | - | - | - | - | - | - | ... | ... |
| <i>Dicentrarchus labrax</i> | 190 F | 190 F | ... | ... | ... | ... | ... | 10 | ... | ... |
| <i>Rhabdosargus sarba</i> | - | - | - | - | - | - | - | - | ... | ... |
| <i>Sparus aurata</i> | 190 F | 190 F | 1 065 | - | - | 172 | 170 F | 370 | 290 F | 270 F |
| <i>Sparidentex hasta</i> | 190 F | 190 F | 141 | - | - | - | - | ... | ... | ... |
| <i>Siganus canaliculatus</i> | - | - | - | - | - | - | - | - | ... | ... |
| <i>Penaeus monodon</i> | 10 F | 10 F | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus semisulcatus</i> | - | - | - | - | - | - | - | - | ... | ... |
| <i>Penaeus indicus</i> | 22 F | 52 F | 116 F | 102 F | 182 F | 223 F | 220 F | 280 F | 350 F | 370 F |
| Fish, crustaceans, molluscs, etc. | Q 610 F | 644 F | 1 343 F | 130 F | 198 F | 415 F | 420 F | 780 F | 788 F | 790 F |
| Poissons, crustacés, mollusques, etc. | V 4 651 F | 4 903 F | 10 064 F | 897 F | 1 502 F | 3 063 F | 3 175 F | 5 887 F | 5 580 F | 5 722 F |
| Peces, crustáceos, moluscos, etc. | | | | | | | | | | |
| UK | | | | | | | | | | |
| <i>Abramis brama</i> | ... | 14 | ... | ... | 7 | ... | 19 | 3 | 15 | 15 F |
| <i>Cyprinus carpio</i> | 1 | 150 | ... | 153 | 248 | 138 | 259 | 149 | 159 | 160 F |
| <i>Tinca tinca</i> | ... | 9 | ... | ... | 12 | 5 | 12 | 4 | 14 | 14 F |
| <i>Barbus barbus</i> | - | - | - | - | - | ... | ... | ... | ... | 0 |
| <i>Carassius carassius</i> | - | - | ... | ... | 3 | 2 | 6 | ... | 2 | 2 F |
| <i>Rutilus rutilus</i> | ... | 6 | ... | ... | 4 | 5 | 2 | 3 | 8 | 8 F |
| <i>Scardinius erythrophthalmus</i> | ... | 1 | ... | ... | ... | ... | ... | ... | 1 | 1 F |
| <i>Leuciscus idus</i> | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... |
| <i>Leuciscus cephalus</i> | - | - | - | - | - | - | ... | ... | 3 | 3 F |
| <i>Leuciscus spp</i> | ... | 5 | ... | ... | ... | ... | 1 | ... | ... | ... |
| <i>Oreochromis mossambicus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oreochromis niloticus</i> | 13 | 17 | 16 | 112 | 135 | 186 | 102 | 122 | 137 | 130 F |
| <i>Esox lucius</i> | - | - | - | - | - | ... | ... | ... | ... | ... |
| <i>Clarias gariepinus</i> | - | 5 | ... | 7 | 3 | ... | ... | ... | ... | ... |
| <i>Perca fluviatilis</i> | - | - | - | - | - | ... | ... | ... | 3 | 3 F |
| <i>Osteichthys</i> | ... | 1 | 5 | ... | ... | ... | 2 | 3 | ... | ... |
| <i>Salmo salar</i> | 131 973 | 130 104 | 128 744 | 144 663 | 154 633 | 158 310 | 162 547 | 163 518 | 179 397 | 172 143 F |
| <i>Salmo trutta</i> | 474 | 566 | 382 | 601 | 580 | 527 | 419 | 358 | 317 | 324 F |
| <i>Oncorhynchus mykiss</i> | 12 981 | 15 128 | 13 090 | 14 929 | 13 594 | 12 152 | 14 591 | 12 466 | 12 707 | 12 061 F |
| <i>Salvelinus fontinalis</i> | 1 | 1 | 6 | 1 | ... | ... | 1 | ... | ... | ... |
| <i>Salvelinus alpinus</i> | 4 | 7 | ... | 9 | 14 | 13 | 11 | 11 | 10 | 10 F |
| <i>Lates calcarifer</i> | 45 | 45 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Hippoglossus hippoglossus</i> | 233 | 147 | 206 | 189 | 139 | 83 | 73 | 56 | 66 | 65 F |
| <i>Psetta maxima</i> | 62 | 62 | 20 | 1 | ... | ... | ... | ... | ... | ... |
| <i>Gadus morhua</i> | 543 | 1 111 | 1 822 | ... | 1 | ... | ... | ... | ... | ... |
| <i>Melanogrammus aeglefinus</i> | 4 | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Dicentrarchus labrax</i> | - | - | 23 | 322 | 473 | 490 | 190 | 252 | 250 | 250 F |
| <i>Pacifastacus leniusculus</i> | 0 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus vannamei</i> | ... | ... | 2 | ... | ... | ... | ... | ... | ... | ... |
| <i>Ostrea edulis</i> | 54 | 87 | 270 | 265 | 117 | 114 | 111 | 55 | 28 | 28 F |
| <i>Crassostrea gigas</i> | 1 376 | 1 037 | 766 | 1 366 | 1 150 | 754 | 1 206 | 1 261 | 1 540 | 1 540 F |
| <i>Crassostrea spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Mytilus edulis</i> | 23 960 | 25 669 | 28 247 | 31 929 | 30 212 | 26 158 | 26 021 | 22 480 | 20 023 | 20 050 F |
| <i>Mytilus galloprovincialis</i> | ... | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Aequipecten opercularis</i> | 60 | 15 | 27 | 6 | 7 | 1 | ... | 1 | 1 | 1 F |
| <i>Pecten maximus</i> | 10 | 2 | 15 | 4 | ... | 10 | 7 | 5 | 6 | 6 F |

C-1 Production from aquaculture by country and by species
 Production de l'aquaculture par pays et par espèces
 Producción de acuicultura por países y especies

Q = t
 V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|
| <i>Ruditapes decussatus</i> | 4 | 4 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Ruditapes philippinarum</i> | 50 | 1 | ... | 10 | 15 | 5 | 5 | 11 | 4 | 5 F |
| <i>Mercenaria mercenaria</i> | ... | 4 | 4 | 4 | 12 | 10 | 9 | 1 | 11 | 10 F |
| <i>Cerastoderma edule</i> | ... | 2 | 2 057 | 2 027 | 7 | 6 | ... | 2 504 | 5 | 5 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 171 848 | 174 200 | 175 702 | 196 598 | 201 364 | 198 968 | 205 595 | 203 263 | 214 707 | 206 834 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 768 725 | 934 161 | 967 103 | 780 730 | 800 222 | 1 055 993 | 947 325 | 1 191 383 | 1 318 215 | 1 098 065 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| USA | | | | | | | | | | |
| <i>Cyprinus carpio</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Hypophthalmichthys nobilis</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Cyprinidae</i> | 5 000 | 6 000 | 6 000 | 6 000 F | ... | ... | ... | 461 | 461 | 461 |
| <i>Oreochromis (=Tilapia) spp</i> | 9 072 | 9 072 | 9 072 | 9 979 | 9 979 | 9 979 | 9 979 | 8 359 | 8 618 | 8 618 |
| <i>Ictalurus punctatus</i> | 258 049 | 255 781 | 233 564 | 215 887 | 217 204 | 157 942 | 154 297 | 162 560 | 139 479 | 143 992 |
| <i>Morone chrysops x M. saxatilis</i> | 5 409 | 5 098 | 5 434 | 3 871 | 3 870 | 3 516 | 3 590 | 3 377 | 3 679 | 3 679 |
| <i>Perca flavescens</i> | 50 F | 50 | 50 | 50 F | 50 | 50 F | 50 F | 100 | 100 | 100 |
| <i>Osteichthyes</i> | ... | 100 F | 400 F | 300 F | 400 F | 400 F | 400 F | 709 | 709 | 709 |
| <i>Acipenseridae</i> | 150 F | 150 F | 200 F | 200 F | 200 F | 300 F | 300 F | 947 | 947 | 947 |
| <i>Salmo salar</i> | 10 485 | 11 001 | 16 714 | 14 074 | 19 535 | 18 595 | 19 295 | 18 866 | 18 719 | 18 719 |
| <i>Salmo trutta</i> | 1 | 1 | 2 | ... | ... | ... | ... | ... | ... | ... |
| <i>Oncorhynchus tshawytscha</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oncorhynchus kisutch</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Oncorhynchus mykiss</i> | 22 525 | 22 249 | 16 213 | 16 744 | 15 401 | 15 112 | 16 432 | 20 183 | 21 979 | 20 799 |
| <i>Salvelinus alpinus</i> | 81 | 87 | 85 | 100 F | ... | ... | 100 F | ... | ... | ... |
| <i>Lates calcarifer</i> | 400 F | 400 F | 400 F | 400 F | 400 F | 400 F | 400 F | 400 F | 400 F | 400 F |
| <i>Centropristis striata</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Sciaenops ocellatus</i> | 1 500 | 1 814 | 1 400 | 1 400 | 1 134 | 1 474 | 1 474 | 1 502 | 1 500 | 1 500 |
| <i>Seriola rivoliana</i> | 154 F | 330 F | 473 F | 251 F | 400 F | 400 F | 400 F | 400 F | 400 F | 400 |
| <i>Osteichthyes</i> | ... | ... | ... | ... | ... | ... | ... | 600 | 600 | 600 |
| <i>Macrobrachium rosenbergii</i> | 218 F | 200 | 200 | 200 F | 200 | 200 F | 200 F | 67 | 67 | 67 |
| <i>Procambarus clarkii</i> | 37 972 | 51 992 | 53 285 | 46 717 | 52 942 | 53 435 | 43 437 | 48 500 | 60 858 | 63 690 |
| <i>Callinectes sapidus</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus vannamei</i> | 3 543 | 2 495 | 1 950 | 1 724 | 1 349 | 1 612 | 1 703 | 1 522 | 2 209 | 1 805 |
| <i>Penaeus setiferus</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Haliotis spp</i> | 175 | 175 | 175 | 200 F | 250 | 250 | 250 F | 201 | 341 | 341 |
| <i>Ostrea edulis</i> | 61 | 76 | 14 | ... | 1 | 0 | 4 | 4 | ... | ... |
| <i>Ostrea spp</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Crassostrea gigas</i> | 38 780 | 35 131 | 31 618 | 38 910 | 29 169 | 29 718 | 31 529 | 23 381 | 29 116 | 29 116 |
| <i>Crassostrea virginica</i> | 90 000 | 90 000 | 90 000 | 90 000 F | 108 279 | 67 975 | 99 047 | 104 000 | 93 697 | 93 697 |
| <i>Crassostrea spp</i> | 438 | 282 | 232 | 200 F | 180 | 196 | 1 273 | 1 273 | 2 173 | 1 220 |
| <i>Ostrea conchaphila</i> | 10 | 0 | - | - | 1 | 0 | - | - | - | ... |
| <i>Mytilus edulis</i> | 2 284 | 1 937 | 1 937 | 2 000 F | 2 207 | 2 213 | 3 127 | 2 228 | 1 744 | 1 788 |
| <i>Pectinidae</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Ruditapes philippinarum</i> | 5 616 | 3 882 | 3 679 | 3 507 | 2 722 | 3 429 | 4 126 | 3 797 | 3 374 | 3 523 |
| <i>Saxidomus giganteus</i> | 14 | 11 | 11 | 62 | 15 | 15 | 10 | 14 | 13 | 19 |
| <i>Protothaca staminea</i> | 60 | 46 | 38 | 41 | 29 | 31 | 41 | 39 | 24 | 21 |
| <i>Mercenaria mercenaria</i> | 27 000 | 27 000 | 27 000 | 27 000 F | 29 257 | 28 841 | 27 704 | 24 149 | 28 403 | 28 403 |
| <i>Tresus nuttallii</i> | 2 | 2 | 5 | 4 | 1 | 1 | 0 | 1 | 1 | 0 |
| <i>Mya arenaria</i> | 392 | 232 | 577 | 701 | 945 | 601 | 683 | 644 | 964 | 813 |
| <i>Panopea generosa</i> | 525 | 451 | 598 | 701 | 579 | 607 | 534 | 727 | 613 | 546 |
| <i>Cardiidae</i> | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| <i>Bivalvia</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Mollusca</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 519 967 F | 526 045 F | 501 326 F | 481 224 F | 496 699 | 397 292 | 420 386 | 429 011 | 421 189 | 425 973 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 1 001 601 F | 957 232 F | 983 583 F | 958 882 F | 1 023 272 | 1 104 837 | 1 007 282 | 1 176 007 | 1 108 087 | 1 149 612 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| US Virgin Is | | | | | | | | | | |
| <i>Oreochromis mossambicus</i> | ... | ... | ... | ... | ... | ... | ... | ... | 2 | 2 F |
| <i>Oreochromis niloticus</i> | 5 | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 4 | 4 F |
| <i>Oreochromis (=Tilapia) spp</i> | 5 | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 5 F | 2 | 2 F |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 10 | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 10 F | 8 | 8 F |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 70 | 70 F | 70 F | 70 F | 70 F | 70 F | 70 F | 70 F | 53 | 56 F |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| Uruguay | | | | | | | | | | |
| <i>Cyprinus carpio</i> | 0 | - | - | - | - | - | 2 F | 2 F | 2 F | ... |
| <i>Oreochromis niloticus</i> | 5 | 4 | 5 | ... | ... | 1 | 4 F | 3 | 3 F | ... |
| <i>Prochilodus spp</i> | ... | ... | ... | ... | ... | ... | 1 F | 1 F | 1 F | ... |
| <i>Rhamdia quelen</i> | 4 | 1 | 1 | ... | ... | 2 F | 2 F | 2 F | 2 F | - |
| <i>Odontesthes bonariensis</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Osteichthyes</i> | ... | ... | ... | 13 F | 15 F | 13 F | 11 F | 10 F | 10 F | ... |
| <i>Acipenser gueldenstaedtii</i> | - | - | - | - | - | - | - | - | - | 48 |
| <i>Acipenser ruthenus</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Acipenser baerii</i> | 26 | 25 | 29 | 41 | 70 | 62 | ... | 195 | 190 F | 150 |
| <i>Acipenseridae</i> | ... | ... | ... | ... | ... | ... | 71 | 2 | 7 F | 2 |
| <i>Cherax quadricarinatus</i> | 1 | 1 | 1 | ... | ... | ... | ... | 0 | ... | ... |
| <i>Penaeus spp</i> | - | - | - | - | - | - | - | - | - | ... |
| <i>Rana catesbeiana</i> | 1 | ... | ... | ... | ... | ... | ... | 1 F | ... | ... |
| <i>Fish, crustaceans, molluscs, etc.</i> | Q 37 | 31 | 36 | 54 F | 85 F | 78 | 91 | 217 | 215 F | 200 |
| <i>Poissons, crustacés, mollusques, etc.</i> | V 361 | 1 192 | 1 486 | 2 496 F | 5 877 F | 8 323 | 6 011 | 5 789 | 7 962 F | 1 890 |
| <i>Peces, crustáceos, moluscos, etc.</i> | | | | | | | | | | |
| <i>Spirulina platensis</i> | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 4 |
| <i>Aquatic plants</i> | Q ... | ... | ... | ... | ... | ... | ... | 1 | ... | 4 |
| <i>Plantas acuáticas</i> | V ... | ... | ... | ... | ... | ... | ... | 15 | ... | 41 |
| <i>Plantas acuáticas</i> | | | | | | | | | | |
| Uzbekistan | | | | | | | | | | |
| <i>Abramis brama</i> | - | - | - | - | - | 215 | 160 | 198 | 488 | 502 |

C-1
Production from aquaculture by country and by species
Production de l'aquaculture par pays et par espèces
Producción de acuicultura por países y especies

Q = t
V = USD 1 000

| Country, species Pays, espèce País, especie | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <i>Cyprinus carpio</i> | 266 | 410 F | 600 F | 855 | 950 F | 983 | 1 383 | 2 411 | 4 235 | 4 396 |
| <i>Carassius carassius</i> | 19 | 30 F | 30 F | 40 F | 60 F | 92 | 214 | 645 | 805 | 697 |
| <i>Rutilus rutilus</i> | - | - | - | - | - | 1 | 39 | 76 | 169 | 216 |
| <i>Ctenopharyngodon idellus</i> | 190 | 250 F | 250 F | 618 | 800 F | 492 | 1 352 | 2 748 | 3 285 | 3 311 |
| <i>Hypophthalmichthys molitrix</i> | 3 268 | 3 200 F | 3 100 F | 3 504 | 4 500 F | 5 419 | 8 432 | 11 341 | 14 377 | 20 380 |
| <i>Hypophthalmichthys nobilis</i> | 57 | 48 | 50 F | 50 F | 80 F | 90 F | 130 F | 200 F | 230 F | 250 F |
| Cyprinidae | - | - | - | - | - | 541 | 828 | 1 564 | 1 947 | 1 662 |
| <i>Silurus glanis</i> | - | - | - | - | - | 59 | 150 | 379 | 347 | 412 |
| <i>Sander lucioperca</i> | - | - | - | - | - | 55 | 140 | 431 | 484 | 425 |
| <i>Channa spp</i> | - | - | - | - | - | 85 | 227 | 436 | 496 | 713 |
| Osteichthyes | ... | 62 F | 70 F | 82 F | 230 F | 641 | 1 708 | 3 318 | 2 312 | 3 833 |
| <i>Oncorhynchus mykiss</i> | ... | ... | ... | 13 | 34 F | 50 F | 70 F | 90 F | 100 F | 100 F |
| Fish, crustaceans, molluscs, etc. | Q 3 800 | 4 000 | 4 100 | 5 162 | 6 654 | 8 722 | 14 833 | 23 835 | 29 276 | 36 898 |
| Poissons, crustacés, mollusques, etc. | V 2 705 | 4 315 F | 4 510 F | 11 357 F | 14 528 F | 18 314 F | 31 539 F | 52 473 F | 67 326 F | 83 475 F |
| Peces, crustáceos, moluscos, etc. | | | | | | | | | | |
| Vanuatu | | | | | | | | | | |
| <i>Oreochromis niloticus</i> | 2 | 0 | ... | 37 | 80 | 43 | 43 | 60 F | 60 F | 3 |
| <i>Oreochromis (=Tilapia) spp</i> | 90 | 13 | 20 F | ... | ... | ... | ... | 1 | ... | ... |
| <i>Pangasius hypophthalmus</i> | ... | ... | ... | ... | ... | ... | ... | 5 F | 5 F | ... |
| <i>Lates calcarifer</i> | ... | ... | ... | ... | ... | ... | ... | 2 F | 2 F | ... |
| <i>Macrobrachium rosenbergii</i> | - | - | - | - | - | - | - | - | - | - |
| <i>Macrobrachium lar</i> | 0 | 0 | ... | ... | ... | ... | ... | ... | ... | 1 |
| <i>Penaeus stylirostris</i> | 22 | 18 | 20 F | ... | ... | ... | ... | 12 | 13 | ... |
| <i>Penaeus vannamei</i> | ... | ... | ... | ... | 25 | 14 | 17 | ... | ... | 8 |
| Fish, crustaceans, molluscs, etc. | Q 114 | 31 | 40 F | 37 | 105 | 57 | 60 | 81 F | 80 F | 12 |
| Poissons, crustacés, mollusques, etc. | V 766 | 389 | 427 F | 182 | 907 | 581 | 649 | 690 F | 676 F | 184 |
| Peces, crustáceos, moluscos, etc. | | | | | | | | | | |
| Venezuela | | | | | | | | | | |
| <i>Oreochromis (=Tilapia) spp</i> | 49 | 55 | 65 | 111 | 61 | 21 | 55 | 60 F | 178 | 37 |
| <i>Colossoma macropomum</i> | 1 869 | 1 988 | 2 353 | 3 743 | 3 179 | 4 632 | 5 088 | 5 100 F | 6 242 | 262 |
| <i>C. macropomum x P. brachypomus</i> | 20 | 29 | 127 | 208 | 1 099 | 631 | 921 | 950 F | 768 | 4 790 |
| <i>Prochilodus mariae</i> | 3 | 3 | 3 | 44 | 145 | 47 | 67 | 70 F | 134 | 36 |
| <i>Prochilodus spp</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Pseudoplatystoma fasciatum</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Siluroidei | ... | ... | ... | ... | 100 F | 176 | 150 F | 150 F | ... | ... |
| Osteichthyes | - | - | 4 | 7 | ... | - | ... | ... | ... | ... |
| <i>Oncorhynchus mykiss</i> | 251 | 217 | 207 | 243 | 271 | 300 | 254 | 500 F | 902 | 158 |
| <i>Chaetodipterus faber</i> | ... | ... | 2 | 6 | 1 | 1 | ... | ... | ... | ... |
| <i>Macrobrachium rosenbergii</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus stylirostris</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Penaeus vannamei</i> | 21 163 | 17 659 | 16 002 | 10 482 | 13 369 | 18 146 | 19 580 | 20 000 F | 22 500 | 13 627 |
| <i>Perna perna</i> | ... | ... | ... | ... | ... | 1 | ... | ... | 1 | 1 |
| Fish, crustaceans, molluscs, etc. | Q 23 356 | 19 951 | 18 763 | 14 844 | 18 225 F | 23 954 | 26 115 | 26 830 F | 30 726 | 18 911 |
| Poissons, crustacés, mollusques, etc. | V 75 867 | 64 025 | 60 560 | 43 789 | 55 187 F | 388 361 | 524 273 | 670 065 F | 851 467 | 1 592 832 |
| Peces, crustáceos, moluscos, etc. | | | | | | | | | | |
| <i>Kappaphycus alvarezii</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Eucopeuma denticulatum</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Aquatic plants | Q ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Plantas acuáticas | V ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Viet Nam | | | | | | | | | | |
| <i>Cyprinus carpio</i> | ... | ... | 75 000 F | 109 800 F | 56 219 | 77 698 | 88 611 | 97 265 | 103 789 | 94 273 |
| Cyprinidae | ... | ... | 340 000 F | 497 900 F | 469 000 F | 490 000 | 450 000 | 405 650 | 446 464 | 316 838 |
| <i>Oreochromis (=Tilapia) spp</i> | ... | ... | 50 000 F | 73 200 F | 121 196 | 172 666 | 196 571 | 215 635 | 244 483 | 282 978 |
| <i>Piaractus brachypomus</i> | ... | ... | 6 000 F | 8 800 F | 47 | 39 | 31 | 50 | 15 750 | 15 114 |
| <i>Clarias spp</i> | ... | ... | 10 000 F | 14 600 F | 10 000 F | 20 000 | 20 000 | 20 000 F | 20 000 F | 13 906 |
| <i>Pangasius spp</i> | 520 000 F | 850 000 F | 1 250 000 F | 1 050 000 | 1 140 000 | 1 151 000 F | 1 184 246 | 1 147 744 | 1 134 375 | 1 174 402 |
| Osteichthyes | 637 045 F | 680 300 F | 167 180 F | 202 150 F | 350 408 F | 299 604 F | 531 583 F | 593 536 F | 437 346 F | 645 575 F |
| Acipenseridae | ... | ... | 120 F | 150 F | 600 F | 1 000 F | 1 200 F | 1 000 F | 693 F | 786 |
| <i>Rachycentron canadum</i> | ... | ... | 1 500 F | 1 800 | 461 | 622 | 11 743 | 1 873 | 2 664 | 2 961 |
| Osteichthyes | ... | ... | 3 500 F | 4 200 | 77 904 | 134 137 F | 105 766 F | 77 097 F | 73 036 F | 59 439 F |
| <i>Macrobrachium rosenbergii</i> | 5 482 | 7 900 | 7 100 | 7 700 | 4 246 | 5 813 | 5 885 | 4 785 | 5 801 | 7 014 |
| <i>Scylla serrata</i> | ... | ... | ... | ... | 12 500 F | 12 500 F | 13 000 F | 13 000 F | 49 140 F | 53 397 |
| <i>Panulirus spp</i> | ... | ... | 720 | 1 003 | 631 | 742 | 803 | 705 | 1 341 | 1 387 |
| <i>Penaeus merguensis</i> | 40 000 F | 43 000 F | 8 100 | 38 697 | 8 273 | 7 721 | 6 819 | 9 914 | 8 410 | 8 500 F |
| <i>Penaeus vannamei</i> | 150 000 F | 153 000 F | 38 600 | 36 000 | 99 285 | 140 466 | 148 023 | 236 242 | 352 722 | 318 302 |
| <i>Penaeus monodon</i> | 150 000 F | 170 000 F | 324 600 | 316 000 | 212 567 | 194 427 | 164 189 | 186 467 | 240 248 | 223 438 |
| <i>Penaeus indicus</i> | 9 000 F | 10 700 F | 10 000 | 11 000 | ... | ... | ... | ... | ... | ... |
| <i>Metapenaeus spp</i> | ... | ... | ... | 9 000 | 9 000 F | 9 000 F | 9 000 F | ... | ... | ... |
| Mollusca | ... | ... | ... | 9 050 | 9 000 F | 10 000 F | 10 000 F | 10 000 F | 10 000 F | 10 000 F |
| <i>Mollusca</i> | 146 200 F | 170 500 F | 170 000 F | 165 000 | 98 426 | 114 800 | 134 031 | 181 470 | 188 881 | 205 620 |
| <i>Rana spp</i> | ... | ... | ... | ... | 2 229 | 2 158 | 2 238 | 2 466 | 3 342 | 2 865 |
| Testudinata | ... | ... | ... | ... | 1 074 | 1 069 | 968 | 1 311 | 1 430 | 1 483 |
| <i>Holothuria scabra</i> | ... | ... | 30 F | 30 F | 30 F | 100 F | 100 F | 100 F | 100 F | 100 F |
| Fish, crustaceans, molluscs, etc. | Q 1 657 727 | 2 085 400 | 2 462 450 | 2 556 080 F | 2 683 096 F | 2 845 562 F | 3 084 807 F | 3 206 510 F | 3 340 015 | 3 438 378 |
| Poissons, crustacés, mollusques, etc. | V 3 316 142 F | 4 028 050 F | 4 606 180 F | 4 803 237 F | 5 980 072 F | 6 127 803 F | 6 352 241 F | 6 789 573 F | 7 901 867 F | 8 510 505 F |
| Peces, crustáceos, moluscos, etc. | | | | | | | | | | |
| <i>Kappaphycus alvarezii</i> | 5 000 F | 5 000 F | 5 000 F | 5 000 F | 4 779 | 3 818 | 5 344 | 4 733 | 4 284 | 2 237 |
| <i>Gracilaria spp</i> | 10 000 F | 10 000 F | 10 000 F | 10 000 F | 13 442 | 10 201 | 13 200 | 8 828 | 10 043 | 9 585 |
| Aquatic plants | Q 15 000 F | 15 000 F | 15 000 F | 15 000 F | 18 221 | 14 019 | 18 544 | 13 561 | 14 327 | 11 822 |
| Plantas acuáticas | V 2 438 F | 2 422 F | 2 393 F | 2 285 F | 2 545 | 1 880 | 2 448 | 1 782 | 1 863 | 1 484 |
| Plantas acuáticas | | | | | | | | | | |
| Yemen | | | | | | | | | | |
| <i>Penaeus indicus</i> | 300 F | 300 F | 150 F | 150 F | 150 F | 150 F | 100 F | ... | - | - |

D – Aquaculture production by culture environment

**D – Production de l'aquaculture selon le type
d'environnement d'élevage**

**D – Producción de acuicultura por tipo
de ambiente de cultivo**

D-0 Aquaculture production by culture environment
Production de l'aquaculture selon le type d'environnement d'élevage
Producción de acuicultura por tipo de ambiente de cultivo

I = Freshwater Eau douce
 B = Brackishwater Eau saumâtre
 M = Marine Marine

| Species, environment Espèce, environnement Especie, ambiente | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| <i>Hemichromis fasciatus</i> | I | ... | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 |
| <i>Oreochromis (=Tilapia) spp</i> | I | 276 946 | 337 591 | 417 565 | 489 542 | 604 394 | 752 442 | 853 549 | 969 847 | 1 133 021 | 1 168 530 |
| | B | 19 158 | 19 993 | 23 243 | 20 349 | 23 564 | 25 757 | 22 225 | 27 591 | 29 785 | 75 251 |
| | M | 25 | 13 | ... | 8 | 7 | 2 | 7 | ... | ... | ... |
| <i>Oreochromis andersonii</i> | I | 1 900 | 2 098 | 2 014 | 3 090 | 3 735 | 3 860 | 4 038 | 4 188 | 3 310 | 3 272 |
| <i>Oreochromis aureus</i> | I | 4 908 | 5 233 | 5 666 | 5 537 | 4 824 | 4 117 | 4 195 | 3 377 | 3 010 | 2 750 |
| | B | 200 | 120 | 120 | 120 | 165 | 500 | 500 | 500 | 500 | 500 |
| <i>Oreochromis aureus x O. niloticus</i> | I | 247 500 | 283 400 | 277 600 | 314 500 | 333 322 | 360 737 | 388 139 | 414 475 | 420 112 | 445 002 |
| <i>Oreochromis macrochir</i> | I | 150 | 195 | 187 | 1 174 | 1 420 | 1 453 | 1 620 | 2 147 | 1 340 | 764 |
| <i>Oreochromis mossambicus</i> | I | 18 572 | 21 800 | 17 114 | 11 918 | 13 788 | 13 366 | 19 225 | 3 533 | 3 628 | 3 751 |
| | B | 21 200 | 20 333 | 20 850 | 21 097 | 17 103 | 22 256 | 4 968 | 30 613 | 38 694 | 33 925 |
| | M | 20 | - | 0 | 16 | 19 | 42 | 50 | 78 | 71 | 129 |
| <i>Oreochromis niloticus</i> | I | 1 456 024 | 1 621 737 | 1 690 891 | 1 869 368 | 1 989 735 | 2 192 275 | 2 502 604 | 2 737 772 | 2 904 281 | 3 080 236 |
| | B | 217 767 | 240 857 | 370 663 | 370 958 | 547 757 | 617 499 | 757 180 | 686 420 | 772 384 | 850 343 |
| <i>Oreochromis shiranus</i> | I | ... | ... | ... | ... | ... | 600 | 820 | 1 079 | 1 754 | 1 880 |
| <i>Oreochromis spilurus</i> | B | 379 | 285 | 105 | 105 | 300 | 330 | 360 | 400 | 370 | 286 |
| <i>Oreochromis tanganyicae</i> | I | ... | ... | ... | ... | ... | ... | ... | 142 | 185 | 280 |
| <i>Sarotherodon galilaeus</i> | I | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 |
| <i>Sarotherodon melanotheron</i> | B | 120 | ... | 9 | 12 | 16 | 54 | 58 | 190 | 264 | 239 |
| <i>Serranochromis robustus</i> | I | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Tilapia rendalli</i> | I | 165 | 163 | 160 | 849 | 1 001 | 1 036 | 1 617 | 2 113 | 2 770 | 3 760 |
| <i>Tilapia zillii</i> | I | 24 | 129 | 131 | 129 | 171 | 81 | 2 | 2 | 2 | 2 |
| Subtotal | | | | | | | | | | | |
| Freshwater | | 2 006 193 | 2 272 355 | 2 411 337 | 2 696 116 | 2 952 400 | 3 330 113 | 3 777 237 | 4 138 834 | 4 473 490 | 4 710 308 |
| Brackishwater | | 258 824 | 281 588 | 414 990 | 412 641 | 588 905 | 666 396 | 785 292 | 745 713 | 841 996 | 960 544 |
| Marine | | 45 | 13 | 0 | 24 | 26 | 44 | 57 | 78 | 71 | 129 |
| Total | | 2 265 062 | 2 553 956 | 2 826 327 | 3 108 781 | 3 541 331 | 3 996 554 | 4 562 586 | 4 884 626 | 5 315 558 | 5 670 981 |
| Miscellaneous freshwater fishes Poissons d'eau douce divers Peces de agua dulce diversos | | | | | | | | | | | |
| <i>Ameiurus melas</i> | I | 212 | 206 | 100 | ... | 200 | 197 | 45 | 43 | 135 | 135 |
| | B | - | - | 3 | ... | ... | ... | ... | ... | ... | ... |
| <i>Anabas testudineus</i> | I | 1 525 | 812 | 1 136 | 3 117 | 8 757 | 15 002 | 33 417 | 40 439 | 38 040 | 58 051 |
| <i>Anostomoides laticeps</i> | I | 3 638 | 3 491 | 5 227 | 6 252 | 7 228 | ... | ... | ... | ... | ... |
| <i>Aplodinotus grunniens</i> | I | 65 | ... | ... | ... | ... | ... | 1 706 | ... | ... | ... |
| <i>Arapaima gigas</i> | I | 12 | 6 | 8 | 11 | 58 | 2 536 | 3 218 | 2 395 | 11 818 | 8 522 |
| <i>Astyanax fasciatus</i> | I | ... | ... | ... | ... | ... | 233 | 254 | 256 | 271 | 245 |
| <i>Bagrus bajad</i> | I | 400 | 400 | 400 | ... | ... | ... | - | - | - | - |
| <i>Bagrus spp</i> | I | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Bidyanus bidyanus</i> | I | 371 | 372 | 293 | 9 777 | 321 | 372 | 279 | 257 | 310 | 314 |
| <i>Brycon amazonicus</i> | I | ... | ... | ... | ... | 549 | 5 825 | 6 337 | 6 286 | 11 618 | 10 269 |
| <i>Brycon cephalus</i> | I | 1 643 | 2 941 | 2 183 | 2 599 | 3 096 | 95 | 47 | 58 | 37 | 33 |
| <i>Brycon hilarii</i> | I | 832 | 842 | 976 | 1 167 | 1 366 | ... | ... | ... | ... | ... |
| <i>Brycon moorei</i> | I | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Brycon orbignyana</i> | I | ... | ... | ... | ... | ... | ... | ... | 41 | 4 | 2 |
| <i>Brycon spp</i> | I | ... | ... | ... | ... | 17 | 775 | 957 | 880 | 280 | 5 348 |
| <i>C. macropomum x P. brachypomus</i> | I | 2 847 | 2 143 | 3 700 | 4 424 | 6 018 | 8 143 | 9 138 | 14 265 | 8 777 | 12 009 |
| <i>Channa argus</i> | I | 248 664 | 309 703 | 324 318 | 358 761 | 376 762 | 446 730 | 480 854 | 510 116 | 510 630 | 495 881 |
| <i>Channa marulius</i> | I | ... | ... | ... | 939 | 1 950 | 1 102 | 1 370 | 446 | 607 | 408 |
| <i>Channa micropeltes</i> | I | 7 717 | 7 077 | 10 280 | 12 645 | 20 390 | 19 848 | 21 328 | 26 417 | 22 507 | 29 892 |
| | B | - | - | - | - | - | - | - | - | - | - |
| <i>Channa punctata</i> | I | ... | ... | ... | 1 496 | 1 281 | 610 | 930 | 649 | 959 | 580 |
| <i>Channa spp</i> | I | 32 878 | 45 265 | 5 656 | 6 298 | 5 603 | 6 131 | 6 806 | 14 150 | 7 458 | 7 203 |
| <i>Channa striata</i> | I | 11 848 | 11 423 | 13 429 | 14 921 | 15 289 | 12 934 | 14 025 | 14 250 | 18 246 | 19 973 |
| Characidae | I | 1 868 | 1 878 | 4 106 | 3 108 | 3 327 | 3 987 | 5 130 | 5 004 | 5 827 | 5 891 |
| <i>Chitala chitala</i> | I | ... | ... | ... | 365 | 575 | 108 | 96 | 87 | 99 | 111 |
| <i>Chrysichthys nigrodigitatus</i> | I | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | B | 60 | 20 | 20 | 20 | 35 | 68 | 70 | 70 | 70 | 70 |
| <i>Chrysichthys spp</i> | B | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Citharinus spp</i> | I | 2 298 | 2 312 | 3 196 | 3 001 | 3 271 | 4 014 | 6 109 | 3 861 | 3 782 | 3 832 |
| <i>Clarias anguillaris</i> | I | - | - | - | - | - | - | - | - | - | - |
| <i>Clarias batrachus</i> | I | 728 | 716 | 10 | 1 891 | 6 321 | 4 178 | 4 722 | 5 980 | 5 130 | 6 615 |
| <i>Clarias fuscus</i> | I | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Clarias gariepinus</i> | I | 67 825 | 82 549 | 124 895 | 148 396 | 196 982 | 198 204 | 190 382 | 224 559 | 240 798 | 246 477 |
| <i>Clarias gariepinus x C.</i> | I | 146 482 | 136 575 | 136 517 | 130 063 | 116 875 | 100 885 | 124 463 | 120 328 | 113 832 | 107 730 |
| macrocephalus | | | | | | | | | | | |
| <i>Clarias spp</i> | I | 112 955 | 131 025 | 193 213 | 277 604 | 349 029 | 440 197 | 548 136 | 662 896 | 805 622 | 848 019 |
| | B | 5 856 | 5 195 | 8 324 | 8 191 | 4 000 | 6 000 | 6 300 | 6 000 | 3 509 | 1 455 |
| <i>Colossoma macropomum</i> | I | 46 403 | 43 748 | 52 483 | 51 853 | 59 355 | 86 332 | 96 567 | 96 036 | 148 419 | 138 916 |
| <i>Distichodus spp</i> | I | 1 880 | 1 891 | 3 206 | 3 314 | 3 995 | 4 987 | 7 164 | 4 121 | 4 214 | 4 276 |
| <i>Dormitator latifrons</i> | I | 900 | 900 | 1 000 | 1 000 | 100 | 100 | 100 | 100 | 100 | 500 |
| Eleotridae | I | - | - | - | - | - | - | - | - | - | - |
| | B | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Esox lucius</i> | I | 649 | 613 | 684 | 775 | 888 | 892 | 827 | 834 | 867 | 841 |
| Gobiidae | I | - | - | - | - | - | - | - | - | - | - |
| <i>Gymnarchus niloticus</i> | I | 3 750 | 3 773 | 2 835 | 4 609 | 4 991 | 5 236 | 6 167 | 6 123 | 6 963 | 7 031 |
| <i>Helostoma temminckii</i> | I | 3 642 | 6 132 | 3 955 | 3 613 | 5 281 | 4 380 | 201 | 5 911 | 7 941 | 8 138 |
| <i>Hemibagrus nemurus</i> | I | 2 307 | 3 477 | 2 513 | 2 223 | 4 860 | 3 079 | 9 337 | 5 695 | 3 790 | 5 762 |
| <i>Hepsetus odoe</i> | I | 1 886 | 1 897 | 1 874 | 1 349 | 1 564 | 2 066 | 3 456 | 2 526 | 2 621 | 2 661 |
| <i>Heterobranchus bidorsalis</i> | I | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 3 | 3 | 3 |
| <i>Heterobranchus longifilis</i> | I | ... | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| <i>Heteropneustes fossilis</i> | I | ... | ... | ... | 2 790 | 8 200 | 2 913 | 3 444 | 5 076 | 4 941 | 6 085 |
| <i>Heterotis niloticus</i> | I | 2 023 | 2 184 | 1 830 | 2 353 | 3 041 | 4 978 | 6 277 | 5 036 | 5 808 | 5 835 |

D-0 Aquaculture production by culture environment
Production de l'aquaculture selon le type d'environnement d'élevage
Producción de acuicultura por tipo de ambiente de cultivo

I = Freshwater Eau douce
 B = Brackishwater Eau saumâtre
 M = Marine Marine

| Species, environment Espèce, environnement Especie, ambiente | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|--|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| <i>Hoplias malabaricus</i> | I | 115 | 140 | 190 | 227 | 266 | ... | ... | ... | ... | ... |
| <i>Hoplias spp</i> | I | ... | ... | ... | ... | ... | 1 219 | 1 287 | 1 156 | 1 124 | 1 129 |
| <i>Hoplosternum littorale</i> | I | 10 | 9 | 4 | 9 | 10 | 7 | 2 | 3 | 2 | 16 |
| | B | 100 | 100 | ... | ... | ... | ... | ... | ... | 1 | ... |
| <i>Hypostomus plecostomus</i> | I | ... | ... | 26 | 31 | 37 | ... | ... | ... | ... | ... |
| <i>Ichthyoelephas humeralis</i> | I | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Ictalurus punctatus</i> | I | 410 496 | 468 347 | 462 169 | 443 238 | 438 636 | 364 840 | 380 788 | 412 561 | 390 115 | 411 790 |
| <i>Ictalurus spp</i> | I | 1 001 | 0 | 128 | 215 | 809 | 104 | 119 | 1 531 | 3 860 | 1 883 |
| <i>Lates niloticus</i> | I | 5 117 | 5 181 | 8 385 | 9 793 | 10 690 | 12 722 | 15 996 | 14 874 | 15 728 | 15 900 |
| | B | ... | ... | ... | 3 | 17 | 7 | ... | ... | ... | ... |
| <i>Leiocassis longirostris</i> | I | 19 925 | 13 818 | 15 347 | 17 900 | 17 100 | 17 086 | 26 264 | 16 141 | 24 636 | 250 995 |
| <i>Lepomis macrochirus</i> | I | 142 | 95 | 120 | 125 | 21 | 35 | 7 | ... | ... | ... |
| | M | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Leporinus obtusidens</i> | I | ... | ... | ... | ... | ... | 2 | 2 | 2 | 4 | 2 |
| <i>Leporinus spp</i> | I | ... | ... | ... | ... | 54 | 91 | 100 | 4 043 | 4 809 | 3 567 |
| <i>Lota lota</i> | I | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| <i>Maccullochella peelii</i> | I | 55 | 65 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Macquaria ambigua</i> | I | 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Micropterus salmoides</i> | I | 143 388 | 157 557 | 166 725 | 174 608 | 186 053 | 208 423 | 243 281 | 339 929 | 352 863 | 354 081 |
| | B | 1 198 | 543 | 440 | 394 | ... | ... | ... | 4 | 157 | 27 |
| <i>Monopterus albus</i> | I | 168 788 | 196 244 | 212 179 | 237 085 | 273 000 | 292 452 | 321 018 | 346 143 | 358 036 | 367 590 |
| <i>Morone chrysops x M. saxatilis</i> | I | 5 884 | 5 369 | 5 871 | 4 232 | 4 222 | 3 763 | 3 925 | 3 835 | 4 168 | 4 169 |
| | M | ... | ... | ... | 3 | 3 | 2 | - | - | - | - |
| <i>Notopterus notopterus</i> | I | ... | ... | ... | 1 824 | 759 | 495 | 533 | 492 | 504 | 507 |
| <i>Notopterus spp</i> | I | 1 | 1 | 1 | 1 | 3 | 1 | 1 | 1 | 3 | 3 |
| <i>Odontesthes bonariensis</i> | I | - | - | - | - | - | - | - | - | - | - |
| <i>Osphronemus goramy</i> | I | 35 343 | 41 766 | 41 397 | 51 268 | 60 836 | 66 803 | 88 033 | 97 621 | 122 117 | 116 616 |
| <i>Osteichthyes</i> | I | 1 488 948 | 1 491 113 | 1 270 171 | 886 678 | 1 211 303 | 1 351 902 | 1 802 800 | 2 115 637 | 1 838 454 | 1 898 702 |
| | B | 145 622 | 137 049 | 147 669 | 170 072 | 166 747 | 125 193 | 139 452 | 133 132 | 217 911 | 173 035 |
| <i>Oxyeleotris marmorata</i> | I | 814 | 565 | 696 | 708 | 1 094 | 1 238 | 1 037 | 1 528 | 1 706 | 1 616 |
| | B | 15 | - | - | - | - | - | - | - | - | - |
| <i>P. mesopotamicus x C. macropomum</i> | I | 10 990 | 10 854 | 15 458 | 18 492 | 21 621 | 26 779 | 29 179 | 47 163 | 32 267 | 30 443 |
| <i>Pangasius hypophthalmus</i> | I | 23 310 | 21 049 | 22 131 | 90 456 | 143 751 | 177 386 | 284 613 | 301 849 | 384 270 | 419 387 |
| <i>Pangasius pangasius</i> | I | 5 254 | 5 784 | 7 844 | 18 810 | 37 884 | 10 892 | 18 389 | 13 914 | 11 626 | 13 902 |
| <i>Pangasius spp</i> | I | 569 988 | 906 855 | 1 378 846 | 1 191 629 | 1 305 277 | 1 421 876 | 1 574 580 | 1 609 118 | 1 615 475 | 1 609 026 |
| | B | ... | ... | 1 856 | 1 394 | 1 561 | 758 | 824 | 850 | 800 | ... |
| <i>Papycrocranus afer</i> | I | 1 017 | 1 023 | 6 375 | 7 204 | 8 672 | 9 128 | 13 228 | 7 741 | 8 383 | 8 488 |
| <i>Parachanna spp</i> | I | 2 000 | 2 042 | 3 430 | 2 764 | 3 041 | 3 250 | 4 426 | 3 242 | 3 893 | 3 926 |
| <i>Pelteobagrus fulvidraco</i> | I | 87 709 | 114 029 | 134 448 | 163 556 | 184 281 | 217 380 | 256 650 | 295 669 | 333 651 | 355 725 |
| <i>Perca flavescens</i> | I | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 100 | 100 | 100 |
| <i>Perca fluviatilis</i> | I | 219 | 311 | 265 | 237 | 280 | 204 | 407 | 479 | 452 | 350 |
| <i>Piaractus brachypomus</i> | I | 98 505 | 99 738 | 105 060 | 122 867 | 139 991 | 136 264 | 180 458 | 183 869 | 236 798 | 241 638 |
| <i>Piaractus mesopotamicus</i> | I | 11 125 | 13 053 | 15 914 | 18 796 | 22 179 | 13 407 | 14 618 | 16 370 | 17 422 | 15 875 |
| <i>Pimelodus spp</i> | I | ... | ... | ... | ... | 11 | ... | ... | ... | ... | ... |
| <i>Pomoxis annularis</i> | I | 496 | 90 | 80 | 86 | 90 | ... | ... | ... | ... | ... |
| <i>Prochilodus lineatus</i> | I | ... | ... | ... | 0 | 86 | 137 | 203 | 206 | 7 | 10 |
| <i>Prochilodus mariae</i> | I | 3 | 3 | 3 | 44 | 145 | 47 | 67 | 70 | 134 | 36 |
| <i>Prochilodus nigricans</i> | I | ... | ... | ... | ... | 614 | 761 | 824 | 870 | 900 | 969 |
| <i>Prochilodus reticulatus</i> | I | 3 235 | 4 503 | 4 500 | 2 000 | 1 781 | 2 207 | 2 397 | 2 400 | 2 600 | 2 750 |
| <i>Prochilodus spp</i> | I | 3 015 | 2 786 | 3 811 | 4 546 | 5 262 | 2 624 | 2 962 | 2 831 | 2 410 | 2 563 |
| <i>Pseudoplatystoma corruscans</i> | I | 1 094 | 1 593 | 1 777 | 2 126 | 2 487 | ... | ... | ... | ... | ... |
| <i>Pseudoplatystoma fasciatum</i> | I | ... | ... | ... | ... | 3 | 4 | 4 | 5 | 5 | 5 |
| <i>Pseudoplatystoma spp</i> | I | ... | ... | ... | 0 | 23 | 1 | 54 | 174 | 95 | 62 |
| <i>Pterygoplichthys pardalis</i> | I | ... | 1 | 4 | 1 | 22 | 6 | 7 | 10 | 5 | 5 |
| <i>Rhamdia quelen</i> | I | 552 | 668 | 912 | 1 089 | 1 276 | 4 | 3 | 3 | 4 | 0 |
| <i>Salminus brasiliensis</i> | I | ... | ... | ... | 0 | 1 | 134 | 147 | 158 | 58 | 41 |
| <i>Sander lucioperca</i> | I | 436 | 627 | 576 | 750 | 646 | 787 | 941 | 1 382 | 1 406 | 1 265 |
| <i>Scortum barcoo</i> | I | ... | ... | ... | ... | ... | ... | 29 | 26 | 17 | 38 |
| <i>Siluroidei</i> | I | 64 453 | 46 212 | ... | ... | 100 | 9 667 | 10 710 | 86 730 | 91 437 | 94 355 |
| | B | 60 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Silurus asotus</i> | I | 264 339 | 322 853 | 321 071 | 329 972 | 379 691 | 397 994 | 413 350 | 438 736 | 455 791 | 454 484 |
| <i>Silurus glanis</i> | I | 1 300 | 1 749 | 1 611 | 1 530 | 1 572 | 1 327 | 1 429 | 1 782 | 1 819 | 1 814 |
| <i>Siniperca chuatsi</i> | I | 196 020 | 211 713 | 229 269 | 235 514 | 252 622 | 274 576 | 281 502 | 284 780 | 293 853 | 298 057 |
| <i>Sorubim lima</i> | I | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Synodontis spp</i> | I | 1 631 | 1 641 | 2 772 | 3 017 | 2 841 | 3 487 | 4 139 | 5 611 | 6 472 | 6 556 |
| <i>Trichogaster pectoralis</i> | I | 39 843 | 34 329 | 34 364 | 41 573 | 31 813 | 43 371 | 34 338 | 39 799 | 40 035 | 40 734 |
| <i>Trichogaster spp</i> | I | 56 | 28 | 4 | 5 | 92 | 5 | 4 | 4 | 4 | 5 |
| <i>Wallago attu</i> | I | ... | ... | ... | 1 186 | 676 | 1 188 | 1 980 | 449 | 624 | 756 |
| <i>Wallago spp</i> | I | ... | ... | ... | ... | ... | ... | ... | 1 | ... | - |
| Subtotal | | | | | | | | | | | |
| Freshwater | | 4 374 919 | 4 988 212 | 5 374 011 | 5 146 960 | 5 970 600 | 6 463 201 | 7 610 178 | 8 486 168 | 8 652 598 | 9 079 523 |
| Brackishwater | | 152 911 | 142 907 | 158 312 | 180 074 | 172 360 | 132 026 | 146 646 | 140 055 | 222 448 | 174 587 |
| Marine | | ... | ... | ... | 3 | 3 | 2 | ... | ... | ... | ... |
| Total | | 4 527 830 | 5 131 119 | 5 532 324 | 5 327 037 | 6 142 963 | 6 595 229 | 7 756 825 | 8 626 224 | 8 875 046 | 9 254 110 |
| Sturgeons, paddlefishes | | | | | | | | | | | |
| Esturgeons, spatules | | | | | | | | | | | |
| Esturiones, sollos | | | | | | | | | | | |
| <i>Acipenser baerii</i> | I | 146 | 86 | 74 | 114 | 194 | 213 | 170 | 368 | 357 | 433 |
| <i>Acipenser gueldenstaedtii</i> | I | 123 | 159 | 135 | 271 | 393 | 281 | 360 | 349 | 308 | 336 |
| <i>Acipenser naccarii</i> | I | 2 | 33 | 220 | 16 | 21 | - | 13 | - | - | - |
| <i>Acipenser ruthenus</i> | I | 3 | 5 | 41 | 16 | 13 | 33 | 32 | 29 | 19 | 12 |
| <i>Acipenser stellatus</i> | I | 15 | 2 | ... | 0 | 0 | 6 | 7 | 6 | 5 | 1 |

D-0 Aquaculture production by culture environment
Production de l'aquaculture selon le type d'environnement d'élevage
Producción de acuicultura por tipo de ambiente de cultivo

I = Freshwater Eau douce
 B = Brackishwater Eau saumâtre
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| Species, environment Espèce, environnement Especie, ambiente | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|--|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| <i>Acipenser stellatus</i> | B | - | - | - | - | - | - | - | - | - | 2 |
| <i>Acipenser transmontanus</i> | I | ... | ... | 430 | ... | ... | ... | ... | ... | ... | ... |
| <i>Acipenseridae</i> | I | 18 710 | 25 552 | 25 533 | 33 426 | 40 440 | 51 303 | 64 092 | 75 200 | 87 215 | 104 313 |
| | B | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | M | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Huso huso</i> | I | 28 | 46 | ... | ... | 115 | 61 | 30 | 31 | 24 | 18 |
| | B | - | - | - | - | - | - | - | - | 3 | 16 |
| <i>Polyodon spathula</i> | I | ... | ... | ... | ... | 24 | ... | 4 | 4 | 7 | 1 |
| Subtotal | | | | | | | | | | | |
| Freshwater | | 19 027 | 25 883 | 26 433 | 33 844 | 41 200 | 51 897 | 64 707 | 75 986 | 87 933 | 105 114 |
| Brackishwater | | ... | ... | ... | ... | ... | ... | ... | ... | 3 | 18 |
| Marine | | - | - | - | - | - | - | - | - | - | - |
| Total | | 19 027 | 25 883 | 26 433 | 33 844 | 41 200 | 51 897 | 64 707 | 75 986 | 87 936 | 105 132 |
| River eels | | | | | | | | | | | |
| Anguilles | | | | | | | | | | | |
| Anguilas | | | | | | | | | | | |
| <i>Anguilla anguilla</i> | I | 7 977 | 7 377 | 6 567 | 5 155 | 5 186 | 4 333 | 4 069 | 5 611 | 5 441 | 5 508 |
| | B | 282 | 210 | 129 | 130 | 338 | 134 | 205 | 91 | 88 | 82 |
| | M | 921 | 766 | 237 | 1 183 | 1 002 | 803 | 662 | ... | ... | 718 |
| <i>Anguilla australis</i> | B | 8 | 141 | 105 | ... | ... | 63 | 72 | ... | ... | ... |
| <i>Anguilla japonica</i> | I | 241 951 | 264 700 | 253 721 | 262 613 | 261 573 | 247 978 | 236 344 | 227 283 | 243 431 | 266 731 |
| | B | 190 | 252 | 74 | 156 | 44 | 14 | - | - | - | - |
| <i>Anguilla rostrata</i> | I | - | - | - | - | - | - | - | - | - | - |
| <i>Anguilla spp</i> | I | 84 | ... | 321 | 1 490 | 1 907 | 445 | 86 | 39 | 1 163 | 893 |
| | B | 50 | 30 | 3 958 | 4 287 | 1 044 | 3 | ... | ... | ... | ... |
| Subtotal | | | | | | | | | | | |
| Freshwater | | 250 012 | 272 077 | 260 609 | 269 258 | 268 666 | 252 756 | 240 499 | 232 933 | 250 034 | 273 132 |
| Brackishwater | | 530 | 633 | 4 266 | 4 573 | 1 426 | 214 | 278 | 91 | 88 | 82 |
| Marine | | 921 | 766 | 237 | 1 183 | 1 002 | 803 | 662 | ... | ... | 718 |
| Total | | 251 463 | 273 476 | 265 111 | 275 014 | 271 094 | 253 773 | 241 438 | 233 024 | 250 122 | 273 932 |
| Salmons, trouts, smelts | | | | | | | | | | | |
| Saumons, truites, éperlans | | | | | | | | | | | |
| Salmones, truchas, eperlanos | | | | | | | | | | | |
| <i>Coregonus lavaretus</i> | I | 157 | 216 | 109 | 169 | 172 | 303 | 298 | 277 | 193 | 285 |
| | B | 672 | 702 | 568 | 578 | 577 | 936 | 961 | 886 | 676 | 538 |
| <i>Coregonus peled</i> | I | 3 | 2 | 1 | ... | ... | - | ... | - | ... | ... |
| <i>Coregonus spp</i> | I | 6 800 | 6 170 | 6 741 | 4 674 | 4 268 | 2 724 | 2 877 | 2 747 | 3 505 | 4 134 |
| <i>Hucho hucho</i> | I | 5 | 8 | 13 | 3 | 7 | 15 | 11 | 7 | 17 | 15 |
| <i>Hypomesus olidus</i> | I | 8 987 | 10 515 | 10 962 | 14 814 | 12 962 | 13 769 | 14 929 | 17 972 | 12 129 | 13 103 |
| <i>Oncorhynchus aguabonita</i> | I | 10 | 22 | 25 | ... | ... | ... | ... | ... | ... | ... |
| <i>Oncorhynchus keta</i> | I | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus kisutch</i> | I | 179 | 100 | 50 | 9 612 | 12 744 | 15 460 | 15 622 | 11 505 | 13 821 | 245 |
| | M | 130 088 | 118 944 | 105 076 | 163 118 | 124 766 | 144 236 | 156 062 | 145 287 | 157 930 | 140 671 |
| <i>Oncorhynchus masou</i> | M | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus mykiss</i> | I | 377 061 | 394 120 | 403 887 | 439 835 | 464 463 | 494 553 | 557 034 | 578 489 | 569 819 | 560 448 |
| | B | 10 093 | 10 114 | 10 734 | 10 616 | 9 383 | 8 502 | 9 462 | 10 503 | 10 752 | 11 740 |
| | M | 222 518 | 262 211 | 259 120 | 301 295 | 278 282 | 289 762 | 316 967 | 227 718 | 225 194 | 189 578 |
| <i>Oncorhynchus spp</i> | I | - | - | - | - | - | - | - | - | - | - |
| <i>Oncorhynchus tshawytscha</i> | I | ... | - | - | - | 625 | 675 | 1 203 | 573 | 1 084 | 1 667 |
| | M | 9 679 | 11 310 | 9 152 | 12 995 | 12 916 | 14 456 | 12 882 | 12 399 | 9 756 | 10 807 |
| <i>Plecoglossus altivelis</i> | I | 7 022 | 6 371 | 6 796 | 6 659 | 6 484 | 6 620 | 6 346 | 6 501 | 6 769 | 6 113 |
| <i>Protosalanx hyalocranium</i> | I | 14 688 | 16 958 | 15 822 | 17 523 | 18 481 | 18 104 | 20 804 | 21 209 | 20 546 | 21 261 |
| <i>Salmo ischchan</i> | I | ... | ... | ... | ... | ... | 7 | 7 | 5 | ... | ... |
| <i>Salmo salar</i> | I | 516 | 678 | 828 | 2 663 | 3 266 | 9 794 | 13 075 | 22 089 | 21 878 | 628 |
| | B | 622 | 294 | 330 | 714 | 1 068 | 1 083 | 2 923 | 3 018 | 3 965 | 3 260 |
| | M | 1 317 582 | 1 377 902 | 1 450 109 | 1 448 258 | 1 432 718 | 1 724 512 | 2 058 400 | 2 068 830 | 2 322 224 | 2 377 688 |
| <i>Salmo spp</i> | I | 8 625 | 11 749 | 17 222 | 15 276 | 16 289 | 13 830 | 16 256 | 18 578 | 19 314 | 20 324 |
| | M | ... | ... | ... | ... | ... | ... | ... | ... | 798 | 685 |
| <i>Salmo trutta</i> | I | 1 622 | 2 512 | 3 517 | 4 424 | 4 755 | 4 191 | 2 865 | 2 691 | 3 316 | 3 392 |
| | B | - | 201 | 347 | - | 77 | 104 | 55 | 136 | 172 | 93 |
| | M | 207 | 71 | 341 | ... | 205 | 58 | 118 | 52 | 119 | 109 |
| <i>Salmonidae</i> | I | ... | ... | ... | ... | ... | 71 | 78 | 110 | 2 | 142 |
| | M | ... | ... | 11 545 | 13 625 | 12 899 | 14 536 | 17 174 | 22 362 | 6 230 | 19 948 |
| <i>Salmonoidei</i> | I | 1 524 | 3 249 | 2 167 | 1 641 | 1 895 | 2 790 | 3 054 | 3 776 | 11 428 | 14 662 |
| <i>Salvelinus alpinus</i> | I | 554 | 656 | 764 | 454 | 437 | 492 | 619 | 558 | 554 | 433 |
| | B | 812 | 1 545 | 2 785 | 2 405 | 2 427 | 3 021 | 3 089 | 3 215 | 3 411 | 3 937 |
| | M | ... | ... | 468 | 421 | 492 | 276 | 309 | 281 | 285 | 259 |
| <i>Salvelinus fontinalis</i> | I | 568 | 718 | 740 | 710 | 743 | 894 | 1 335 | 1 348 | 1 338 | 1 574 |
| <i>Salvelinus spp</i> | I | 701 | 527 | 994 | 877 | 2 138 | 1 980 | 3 758 | 3 969 | 3 927 | 3 149 |
| | M | 881 | 394 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Thymallus thymallus</i> | I | 0 | 4 | 3 | ... | 1 | ... | ... | 4 | 3 | 3 |
| Subtotal | | | | | | | | | | | |
| Freshwater | | 429 022 | 454 575 | 470 641 | 519 334 | 549 730 | 586 271 | 660 170 | 692 408 | 689 643 | 651 577 |
| Brackishwater | | 12 199 | 12 856 | 14 764 | 14 313 | 13 532 | 13 646 | 16 490 | 17 758 | 18 976 | 19 568 |
| Marine | | 1 680 955 | 1 770 832 | 1 835 811 | 1 939 711 | 1 862 279 | 2 187 836 | 2 561 912 | 2 476 928 | 2 722 536 | 2 739 745 |
| Total | | 2 122 176 | 2 238 263 | 2 321 216 | 2 473 358 | 2 425 540 | 2 787 753 | 3 238 572 | 3 187 094 | 3 431 155 | 3 410 890 |

D-0 Aquaculture production by culture environment
Production de l'aquaculture selon le type d'environnement d'élevage
Producción de acuicultura por tipo de ambiente de cultivo

I = Freshwater Eau douce Agua dulce
 B = Brackishwater Eau saumâtre Agua salobre
 M = Marine Marine Marina

| Species, environment Espèce, environnement Especie, ambiente | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|--|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <i>Boleophthalmus pectinirostris</i> | B | 10 | 10 | 19 | 10 | 9 | 2 | ... | ... | ... | ... |
| <i>Cantherhines (=Navodon) spp</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Centropomus spp</i> | I | 3 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | M | - | - | - | - | ... | ... | ... | ... | ... | ... |
| <i>Centropomus undecimalis</i> | B | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | M | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Centropristis striata</i> | B | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Chaetodipterus faber</i> | M | ... | ... | 2 | 6 | 1 | 1 | ... | ... | ... | ... |
| <i>Cromileptes altivelis</i> | M | 3 | 1 | 1 | - | 14 | ... | ... | 2 | 4 | ... |
| <i>Dentex dentex</i> | M | 14 | 15 | 20 | 10 | 10 | 9 | 163 | 55 | 120 | 136 |
| <i>Dentex gibbosus</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | 75 | 90 |
| <i>Dentex tumifrons</i> | M | - | - | - | - | - | - | - | - | - | ... |
| <i>Dicentrarchus labrax</i> | I | ... | ... | 50 | 50 | 50 | 50 | 50 | 50 | ... | ... |
| | B | 3 846 | 4 320 | 10 881 | 11 188 | 23 262 | 26 242 | 21 308 | 18 779 | 21 366 | 21 398 |
| | M | 94 327 | 100 154 | 104 523 | 101 293 | 111 016 | 110 984 | 124 665 | 127 942 | 134 143 | 141 000 |
| <i>Dicentrarchus punctatus</i> | B | - | - | - | - | - | - | - | 1 | ... | ... |
| | M | ... | ... | ... | ... | 0 | ... | 1 | 2 | 1 | ... |
| <i>Dicentrarchus spp</i> | B | ... | 13 | 0 | 0 | ... | ... | 25 | ... | ... | 2 |
| | M | 0 | - | - | - | - | - | - | - | - | - |
| <i>Diplodus puntazzo</i> | M | ... | 159 | 50 | 51 | 19 | 244 | 389 | 285 | 553 | 276 |
| <i>Diplodus sargus</i> | B | 2 | 3 | 4 | 4 | 22 | 7 | 2 | 5 | 1 | 1 |
| | M | 37 | 23 | 81 | 102 | 152 | 25 | 11 | 6 | 13 | 12 |
| <i>Diplodus spp</i> | M | 2 | 0 | 0 | ... | ... | ... | ... | ... | ... | ... |
| <i>Diplodus vulgaris</i> | B | ... | ... | 18 | ... | 12 | ... | ... | ... | ... | ... |
| | M | - | - | - | - | - | - | - | - | - | ... |
| <i>Eleutheronema tetradactylum</i> | B | 322 | 914 | 1 295 | 1 147 | 701 | 2 012 | 3 782 | 4 137 | 4 263 | 4 488 |
| | M | - | - | - | - | - | - | - | 36 | 17 | 180 |
| <i>Epinephelus akaara</i> | M | - | - | - | - | - | - | - | - | - | ... |
| <i>Epinephelus areolatus</i> | M | 41 | 52 | 96 | 114 | 64 | 38 | 35 | 47 | 37 | 1 |
| <i>Epinephelus coioides</i> | B | 3 | 2 | 3 | 5 | 5 | 5 | 50 | 4 | 28 | 13 |
| | M | 89 | 85 | 192 | 180 | 124 | 145 | 404 | 441 | 568 | 413 |
| <i>Epinephelus fuscoguttatus</i> | B | ... | ... | ... | ... | ... | ... | ... | ... | 90 | 36 |
| | M | - | - | 64 | 94 | 80 | 45 | 35 | 86 | 34 | 9 |
| <i>Epinephelus lanceolatus</i> | M | - | - | - | - | - | - | - | 36 | 22 | 4 |
| <i>Epinephelus malabaricus</i> | M | 84 | 57 | - | - | 112 | 85 | 61 | 68 | 80 | 150 |
| <i>Epinephelus spp</i> | I | - | - | - | 18 | ... | - | - | - | ... | 2 |
| | B | 12 130 | 20 122 | 24 770 | 20 364 | 21 386 | 24 830 | 34 366 | 36 037 | 37 667 | 39 712 |
| | M | 46 941 | 49 506 | 49 936 | 52 659 | 57 541 | 68 178 | 81 971 | 99 431 | 100 336 | 114 230 |
| <i>Epinephelus tauvina</i> | B | 4 256 | 4 208 | ... | ... | ... | ... | ... | ... | ... | ... |
| | M | 484 | 976 | 822 | 361 | 596 | 358 | ... | ... | ... | ... |
| <i>Evynnis japonica</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Gerres spp</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Gobiidae</i> | B | 15 | 14 | 24 | 10 | 5 | 2 | 6 | 12 | 7 | 2 |
| <i>Larimichthys croceus</i> | M | 62 507 | 61 844 | 65 977 | 66 021 | 85 809 | 80 212 | 95 118 | 105 230 | 127 917 | 148 616 |
| <i>Lateolabrax japonicus</i> | I | ... | ... | ... | ... | ... | ... | ... | ... | 11 661 | 9 133 |
| | B | ... | ... | ... | ... | ... | ... | ... | ... | 2 378 | 1 435 |
| | M | 91 725 | 102 935 | 97 754 | 104 366 | 107 903 | 124 799 | 127 358 | 129 334 | 114 807 | 124 322 |
| <i>Lethrinus miniatus</i> | M | - | 182 | 150 | 94 | 14 | ... | 62 | 45 | ... | ... |
| <i>Liza ramada</i> | B | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Liza vaigiensis</i> | B | ... | ... | ... | ... | ... | ... | ... | ... | 60 | ... |
| <i>Lutjanidae</i> | B | 6 | 4 | 2 | 4 | 13 | 301 | 250 | 235 | 241 | 147 |
| | M | - | - | 75 | 39 | 36 | 1 | 29 | - | ... | 1 |
| <i>Lutjanus argentimaculatus</i> | B | 4 549 | 4 484 | 3 411 | 4 725 | 4 968 | 5 237 | 4 291 | 5 303 | 10 277 | 10 401 |
| | M | 134 | 136 | 91 | 94 | 81 | 22 | 83 | 54 | 27 | 27 |
| <i>Lutjanus bohar</i> | B | - | - | - | - | - | - | - | - | - | ... |
| <i>Lutjanus goldiei</i> | M | 33 | 5 | - | - | - | - | - | ... | ... | ... |
| <i>Lutjanus guttatus</i> | B | 1 | 2 | 25 | 30 | 30 | 50 | 100 | 180 | 260 | 700 |
| <i>Lutjanus johnii</i> | B | ... | ... | 3 548 | 2 606 | 2 892 | 3 219 | 2 352 | 2 754 | 5 873 | 7 538 |
| | M | 20 | 66 | 53 | 37 | 38 | 15 | 16 | 35 | 13 | 37 |
| <i>Lutjanus russelli</i> | M | 33 | 10 | 19 | 14 | 10 | 2 | 6 | 13 | 27 | 5 |
| <i>Lutjanus sebae</i> | M | - | - | - | - | - | - | - | - | - | 1 |
| <i>Lutjanus spp</i> | B | ... | ... | ... | ... | 36 | 40 | 81 | 44 | 92 | 96 |
| | M | 2 | 12 | 110 | 129 | 155 | 179 | 227 | 363 | 412 | 444 |
| <i>Megalops atlanticus</i> | M | ... | ... | ... | ... | 1 | 1 | ... | ... | ... | ... |
| <i>Micropogonias furnieri</i> | B | ... | ... | ... | 24 | 14 | 7 | 3 | 5 | 4 | 4 |
| <i>Miichthys miuiy</i> | M | ... | ... | ... | 89 | 60 | 1 | 23 | ... | ... | ... |
| <i>Monacanthidae</i> | M | 137 | 260 | 569 | 546 | 515 | 263 | 346 | 296 | 293 | 392 |
| <i>Mugil cephalus</i> | I | 3 989 | 3 220 | 3 379 | 3 278 | 3 542 | 3 589 | 3 959 | 4 055 | 3 809 | 5 405 |
| | B | 2 386 | 3 245 | 1 652 | 2 602 | 3 126 | 2 812 | 1 802 | 2 445 | 3 361 | 2 283 |
| | M | 6 097 | 5 294 | 6 567 | 6 098 | 5 278 | 5 213 | 6 194 | 5 396 | 5 501 | 7 317 |
| <i>Mugil liza</i> | B | ... | ... | ... | 31 | 35 | 18 | 7 | 7 | 42 | 20 |
| <i>Mugil soiyu</i> | B | 152 | 337 | 329 | 477 | 165 | 401 | 534 | 905 | 900 | 900 |
| <i>Mugilidae</i> | I | 20 865 | 28 988 | 63 549 | 59 891 | 28 001 | 31 203 | 31 203 | 26 500 | 27 000 | 42 579 |
| | B | 224 189 | 230 725 | 159 432 | 159 770 | 98 037 | 89 987 | 106 395 | 98 356 | 99 793 | 122 324 |
| | M | 10 | 7 | - | 27 | 39 | 38 | 27 | 49 | 30 | 34 |
| <i>Mycteroperca bonaci</i> | M | - | - | - | - | - | - | - | 2 | ... | ... |
| <i>Pagellus bogaraveo</i> | M | 134 | 194 | 225 | 183 | 214 | 245 | 187 | 228 | 172 | 171 |
| <i>Pagellus erythrinus</i> | M | 197 | 179 | 113 | 42 | 17 | ... | 7 | 28 | 15 | 15 |
| <i>Pagrus auratus</i> | B | - | - | - | - | - | - | - | - | - | ... |
| | M | 75 754 | 74 041 | 79 103 | 80 185 | 73 924 | 64 684 | 59 550 | 59 616 | 65 768 | 69 669 |
| <i>Pagrus major</i> | B | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... |
| | M | ... | ... | ... | 10 | 14 | 209 | 2 | ... | ... | ... |
| <i>Pagrus pagrus</i> | M | ... | ... | ... | ... | ... | 346 | 697 | 639 | 817 | 896 |
| <i>Pagrus spp</i> | M | ... | ... | ... | ... | ... | 6 | 5 | 16 | 45 | 5 |

D-0 Aquaculture production by culture environment
Production de l'aquaculture selon le type d'environnement d'élevage
Producción de acuicultura por tipo de ambiente de cultivo

I = Freshwater Eau douce Agua dulce
 B = Brackishwater Eau saumâtre Agua salobre
 M = Marine Marine Marina

| Species, environment Espèce, environnement Especie, ambiente | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|--|---|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|
| <i>Percoidei</i> | B | - | - | - | - | - | - | - | - | - | ... |
| <i>Platax orbicularis</i> | M | ... | ... | ... | ... | ... | 7 | 10 | 9 | 13 | 23 |
| <i>Plectropomus maculatus</i> | M | 21 | 4 | 3 | 2 | 34 | 1 | 6 | 7 | ... | 17 |
| <i>Pleurogrammus azonus</i> | M | 8 | - | - | - | - | - | - | - | ... | ... |
| <i>Polydactylus sexfilis</i> | M | 2 | 0 | ... | ... | ... | ... | ... | ... | 1 | ... |
| <i>Psammoperca waigiensis</i> | I | 363 | 427 | ... | ... | ... | ... | ... | 4 796 | ... | ... |
| | B | ... | ... | ... | ... | ... | ... | 908 | ... | ... | ... |
| <i>Rhabdosargus sarba</i> | M | 52 | 8 | 12 | 12 | 4 | 4 | 31 | 3 | 6 | 2 |
| <i>Scatophagus spp</i> | B | - | - | - | - | - | - | - | - | - | ... |
| <i>Sciaena spp</i> | M | ... | ... | ... | ... | ... | 8 | 964 | 1 104 | 8 | ... |
| <i>Sciaena umbra</i> | B | - | - | - | - | - | - | - | - | - | - |
| <i>Sciaenidae</i> | M | 57 | 23 | ... | ... | ... | ... | 6 | 3 | 1 | ... |
| <i>Sciaenops ocellatus</i> | B | 350 | 345 | 387 | 390 | 390 | 390 | 200 | 470 | 397 | 350 |
| | M | 48 615 | 51 474 | 52 750 | 51 081 | 54 119 | 66 909 | 67 841 | 61 576 | 72 399 | 74 034 |
| <i>Serranidae</i> | B | 64 | 85 | 51 | 59 | 70 | 28 | 30 | 41 | 26 | 29 |
| | M | 240 | 332 | 2 561 | 862 | 1 125 | 1 036 | 1 260 | 692 | 315 | 308 |
| <i>Siganus canaliculatus</i> | M | 1 | - | ... | ... | ... | ... | ... | 1 | ... | 1 |
| <i>Siganus javus</i> | M | 0 | 0 | 2 | 0 | - | - | - | ... | ... | ... |
| <i>Siganus rivulatus</i> | M | ... | ... | 2 | ... | 5 | ... | - | - | - | - |
| <i>Siganus spp</i> | B | 110 | 143 | 132 | 94 | 103 | 98 | 129 | 143 | 143 | 145 |
| | M | 111 | 98 | 107 | 106 | 120 | 87 | 79 | 116 | 115 | 118 |
| <i>Sparidae</i> | I | 144 | 71 | 19 | 4 | ... | - | 2 | ... | 29 | 26 |
| | B | 1 762 | 2 279 | 1 900 | 1 501 | 567 | 690 | 496 | 503 | 518 | 488 |
| | M | 51 495 | 56 489 | 36 902 | 41 322 | 45 923 | 57 341 | 53 497 | 58 597 | 60 682 | 71 029 |
| <i>Sparidentex hasta</i> | M | 191 | 191 | 141 | ... | 540 | 500 | 500 | 500 | 3 | 3 |
| <i>Sparus aurata</i> | I | ... | ... | 50 | 50 | 50 | 50 | 50 | 50 | ... | ... |
| | B | 1 963 | 3 504 | 9 209 | 10 980 | 21 615 | 22 256 | 23 693 | 26 621 | 29 433 | 30 289 |
| | M | 105 390 | 121 133 | 120 667 | 125 040 | 120 641 | 112 031 | 118 256 | 131 104 | 130 387 | 136 506 |
| <i>Takifugu obscurus</i> | I | 1 983 | 1 366 | 2 115 | 2 210 | 2 842 | 4 020 | 3 804 | 4 860 | 4 815 | 5 220 |
| <i>Takifugu rubripes</i> | M | 21 873 | 19 224 | 19 656 | 23 548 | 21 521 | 15 356 | 17 360 | 19 374 | 23 042 | 27 187 |
| <i>Takifugu spp</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | ... | 51 |
| <i>Umbrina cirrosa</i> | M | ... | ... | 45 | 46 | 131 | 1 057 | 569 | 384 | 546 | 631 |
| <i>Umbrina spp</i> | M | 59 | 50 | 50 | 44 | ... | 24 | 25 | ... | ... | ... |
| <i>Valamugil seheli</i> | B | 30 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Subtotal | | | | | | | | | | | |
| Freshwater | | 27 347 | 34 072 | 69 162 | 65 501 | 34 485 | 38 912 | 39 068 | 40 311 | 47 314 | 62 365 |
| Brackishwater | | 256 788 | 275 436 | 219 613 | 218 700 | 190 132 | 191 217 | 209 327 | 203 070 | 223 376 | 252 300 |
| Marine | | 610 465 | 648 690 | 642 805 | 658 424 | 692 306 | 714 155 | 760 880 | 805 698 | 846 158 | 925 174 |
| Total | | 894 600 | 958 198 | 931 580 | 942 625 | 916 923 | 944 284 | 1 009 275 | 1 049 079 | 1 116 848 | 1 239 840 |
| Miscellaneous demersal fishes | | | | | | | | | | | |
| Poissons démersaux divers | | | | | | | | | | | |
| Peces demersales diversos | | | | | | | | | | | |
| <i>Anarhichas lupus</i> | M | - | - | - | - | - | - | - | - | - | - |
| <i>Anarhichas minor</i> | M | - | - | - | - | - | - | - | - | - | - |
| <i>Muraenesox cinereus</i> | M | - | - | - | - | - | - | - | - | ... | ... |
| <i>Scorpaenidae</i> | M | 496 | 415 | 263 | 270 | 280 | 307 | 205 | 188 | 176 | 165 |
| <i>Sebastes schlegeli</i> | M | 27 517 | 35 564 | 32 992 | 33 020 | 20 918 | 17 338 | 23 085 | 23 757 | 24 598 | 18 774 |
| Subtotal | | | | | | | | | | | |
| Marine | | 28 013 | 35 979 | 33 255 | 33 290 | 21 198 | 17 645 | 23 290 | 23 945 | 24 774 | 18 939 |
| Total | | 28 013 | 35 979 | 33 255 | 33 290 | 21 198 | 17 645 | 23 290 | 23 945 | 24 774 | 18 939 |
| Tunas, bonitos, billfishes | | | | | | | | | | | |
| Thons, pélamides, marlins | | | | | | | | | | | |
| Atunes, bonitos, agujas | | | | | | | | | | | |
| <i>Thunnus albacares</i> | M | 1 215 | 2 088 | 3 | ... | ... | ... | 38 | 171 | 61 | 1 |
| <i>Thunnus maccoyii</i> | M | 3 611 | 2 139 | 4 532 | 3 749 | 7 284 | 5 800 | 7 087 | 7 484 | 7 544 | 8 418 |
| <i>Thunnus orientalis</i> | M | 3 552 | 734 | 2 919 | 2 987 | 2 008 | 3 557 | 11 423 | 16 624 | 22 999 | 22 554 |
| <i>Thunnus thynnus</i> | M | 6 490 | 6 323 | 5 342 | 5 190 | 4 080 | 3 816 | 3 125 | 4 687 | 4 233 | 5 854 |
| Subtotal | | | | | | | | | | | |
| Marine | | 14 868 | 11 284 | 12 796 | 11 926 | 13 372 | 13 173 | 21 673 | 28 966 | 34 837 | 36 827 |
| Total | | 14 868 | 11 284 | 12 796 | 11 926 | 13 372 | 13 173 | 21 673 | 28 966 | 34 837 | 36 827 |
| Miscellaneous pelagic fishes | | | | | | | | | | | |
| Poissons pélagiques divers | | | | | | | | | | | |
| Peces pelágicos diversos | | | | | | | | | | | |
| <i>Atherina boyeri</i> | M | ... | ... | ... | ... | 1 | 1 | 1 | ... | 1 | 1 |
| <i>Atherinidae</i> | I | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | B | 25 | 6 | 4 | 1 | 1 | 10 | 10 | 13 | 10 | ... |
| <i>Carangoides malabaricus</i> | M | ... | ... | ... | ... | ... | ... | ... | 387 | ... | ... |
| <i>Caranx hippos</i> | M | ... | ... | ... | ... | 1 | 5 | ... | ... | ... | ... |
| <i>Caranx ignobilis</i> | M | - | - | - | - | - | - | - | - | - | 22 |
| <i>Caranx sextasciatus</i> | M | - | - | - | - | - | - | - | 1 | 2 | ... |
| <i>Caranx spp</i> | B | ... | ... | ... | ... | 29 | 30 | 25 | 16 | 2 745 | 2 198 |
| | M | 53 | 133 | 150 | 32 | 38 | 25 | 16 | 20 | 68 | 155 |
| <i>Gnathanodon speciosus</i> | M | ... | ... | 1 | 6 | ... | - | 37 | 58 | 4 | 7 |
| <i>Pomatomus saltatrix</i> | B | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Pseudocaranx dentex</i> | M | 3 300 | 3 211 | 2 638 | 2 522 | 2 795 | 3 082 | 3 131 | 3 155 | 3 186 | 3 300 |
| <i>Rachycentron canadum</i> | B | ... | 40 | - | - | - | 105 | 500 | 529 | 525 | 453 |
| | M | 23 234 | 30 329 | 26 576 | 33 481 | 39 329 | 39 273 | 51 017 | 44 094 | 40 708 | 42 041 |
| <i>Scombridae</i> | M | 184 | 301 | 195 | 249 | 285 | 75 | 275 | 206 | 172 | 113 |

D-0 Aquaculture production by culture environment
Production de l'aquaculture selon le type d'environnement d'élevage
Producción de acuicultura por tipo de ambiente de cultivo

I = Freshwater Eau douce
 B = Brackishwater Eau saumâtre
 M = Marine Marine
 Agua dulce
 Agua salobre
 Marina

| Species, environment Espèce, environnement Especie, ambiente | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|---|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| <i>Seriola dumerili</i> | M | 66 | 68 | 2 | 4 | 2 | 2 | ... | ... | ... | ... |
| <i>Seriola lalandi</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... |
| <i>Seriola quinqueradiata</i> | M | 155 070 | 159 754 | 155 316 | 155 247 | 139 077 | 146 274 | 160 396 | 150 532 | 134 806 | 140 429 |
| <i>Seriola rivoliana</i> | M | 154 | 330 | 473 | 251 | 400 | 400 | 400 | 400 | 400 | 400 |
| <i>Seriola spp</i> | B | 822 | 1 265 | 1 241 | 475 | 218 | 654 | 635 | 703 | 710 | 554 |
| | M | 11 103 | 11 529 | 19 551 | 19 807 | 16 803 | 13 550 | 13 669 | 36 081 | 19 799 | 20 782 |
| <i>Trachinotus blochii</i> | B | ... | ... | ... | ... | ... | ... | ... | ... | 763 | 613 |
| | M | 30 141 | 35 212 | 36 013 | 66 007 | 80 078 | 115 133 | 112 343 | 112 499 | 110 194 | 110 450 |
| <i>Trachinotus carolinus</i> | M | 22 | ... | ... | 250 | 300 | 350 | 350 | 350 | 350 | 350 |
| <i>Trachurus japonicus</i> | M | 2 011 | 1 800 | 1 757 | 1 690 | 1 478 | 1 095 | 1 093 | 958 | 840 | 801 |
| Subtotal | | | | | | | | | | | |
| Freshwater | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Brackishwater | | 847 | 1 311 | 1 245 | 476 | 248 | 799 | 1 170 | 1 260 | 4 754 | 3 818 |
| Marine | | 225 338 | 242 667 | 242 672 | 279 546 | 280 587 | 319 266 | 342 728 | 348 742 | 310 530 | 318 850 |
| Total | | 226 185 | 243 978 | 243 917 | 280 022 | 280 835 | 320 065 | 343 898 | 350 002 | 315 283 | 322 668 |
| Marine fishes not identified Poissons marins non identifiés Peces marinos no identificados | | | | | | | | | | | |
| <i>Osteichthyes</i> | I | 524 | 710 | 596 | 523 | 20 | 194 | 585 | 247 | ... | 696 |
| | B | 122 930 | 90 675 | 232 145 | 185 568 | 175 659 | 249 736 | 256 006 | 241 797 | 255 251 | 246 653 |
| | M | 211 816 | 237 908 | 315 564 | 293 167 | 303 772 | 324 294 | 329 678 | 381 179 | 430 069 | 809 962 |
| Subtotal | | | | | | | | | | | |
| Freshwater | | 524 | 710 | 596 | 523 | 20 | 194 | 585 | 247 | ... | 696 |
| Brackishwater | | 122 930 | 90 675 | 232 145 | 185 568 | 175 659 | 249 736 | 256 006 | 241 797 | 255 251 | 246 653 |
| Marine | | 211 816 | 237 908 | 315 564 | 293 167 | 303 772 | 324 294 | 329 678 | 381 179 | 430 069 | 809 962 |
| Total | | 335 270 | 329 293 | 548 305 | 479 258 | 479 451 | 574 224 | 586 268 | 623 223 | 685 319 | 1 057 312 |
| Freshwater crustaceans Crustacés d'eau douce Crustáceos de agua dulce | | | | | | | | | | | |
| <i>Astacidae, Cambaridae</i> | I | 75 | 5 | 6 | 2 | 1 | 12 | 4 | 1 | 3 | 5 |
| <i>Astacus astacus</i> | I | 7 | 10 | 9 | 13 | 4 | 2 | 2 | 1 | 1 | 1 |
| <i>Astacus leptodactylus</i> | I | 13 | 33 | 44 | 43 | 338 | 316 | 333 | 282 | 119 | 144 |
| <i>Caridina denticulata</i> | I | ... | 22 | 4 | 14 | 21 | 2 | 7 | 13 | 26 | 33 |
| <i>Cherax destructor</i> | I | 91 | 110 | 93 | 71 | 66 | 42 | 75 | 37 | 36 | 34 |
| <i>Cherax quadricarinatus</i> | I | 148 | 154 | 118 | 376 | 62 | 65 | 402 | 146 | 132 | 216 |
| <i>Cherax tenuimanus</i> | I | 66 | 91 | 88 | 84 | 78 | 89 | 66 | 68 | 65 | 69 |
| <i>Crustacea</i> | I | 5 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Eriocheir sinensis</i> | I | 439 615 | 489 479 | 518 367 | 574 252 | 593 318 | 649 259 | 714 466 | 729 969 | 796 622 | 823 416 |
| <i>Macrobrachium lar</i> | I | 0 | 0 | ... | ... | ... | ... | ... | ... | ... | 1 |
| <i>Macrobrachium malcolmsonii</i> | I | 4 039 | 4 100 | ... | ... | ... | ... | 136 | 139 | 142 | 149 |
| <i>Macrobrachium nipponense</i> | I | 193 211 | 192 397 | 205 010 | 209 401 | 225 645 | 230 248 | 237 431 | 251 149 | 257 641 | 265 061 |
| <i>Macrobrachium rosenbergii</i> | I | 199 385 | 226 816 | 219 136 | 224 015 | 197 547 | 202 089 | 211 116 | 203 023 | 215 853 | 213 931 |
| | B | - | - | - | - | - | - | - | - | 34 | 27 |
| <i>Macrobrachium spp</i> | I | 29 | 37 | 13 | 12 | 33 424 | 21 889 | 30 426 | 1 | 1 | 3 |
| <i>Pacifastacus leniusculus</i> | I | 0 | 0 | 0 | ... | ... | ... | ... | ... | ... | ... |
| <i>Palaemonidae</i> | I | 16 574 | 40 859 | 13 096 | 20 839 | 21 524 | 18 389 | 25 414 | 116 563 | 21 561 | 24 898 |
| <i>Procambarus clarkii</i> | I | 153 377 | 317 471 | 417 904 | 526 091 | 616 232 | 539 771 | 598 263 | 652 027 | 720 525 | 786 903 |
| | B | ... | ... | ... | ... | ... | 16 | ... | ... | 1 | 2 |
| Subtotal | | | | | | | | | | | |
| Freshwater | | 1 006 635 | 1 271 584 | 1 373 888 | 1 555 213 | 1 688 260 | 1 662 174 | 1 818 141 | 1 953 419 | 2 012 727 | 2 114 862 |
| Brackishwater | | ... | ... | ... | ... | ... | 16 | ... | ... | 35 | 29 |
| Total | | 1 006 635 | 1 271 584 | 1 373 888 | 1 555 213 | 1 688 260 | 1 662 190 | 1 818 141 | 1 953 419 | 2 012 762 | 2 114 891 |
| Crabs, sea-spiders Crabes, araignées de mer Cangrejos, centollas | | | | | | | | | | | |
| <i>Brachyura</i> | I | - | 3 | ... | ... | ... | ... | ... | ... | ... | ... |
| | B | 12 786 | 16 952 | 18 757 | 8 878 | 21 295 | 17 510 | 15 370 | 11 347 | 12 108 | 14 846 |
| | M | - | - | - | - | - | - | - | - | - | - |
| <i>Callinectes sapidus</i> | B | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Callinectes spp</i> | B | 0 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Carcinus aestuarii</i> | B | ... | ... | ... | ... | ... | 7 | 38 | 22 | ... | ... |
| <i>Carcinus maenas</i> | M | ... | ... | ... | ... | ... | ... | 1 | 1 | 1 | 3 |
| <i>Maja squinado</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Portunidae</i> | I | 1 938 | 5 154 | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Portunus pelagicus</i> | B | ... | ... | - | - | - | - | 1 | 1 | 6 | 4 |
| | M | ... | ... | 33 | 20 | 26 | 32 | 18 | 27 | 36 | 26 |
| <i>Portunus spp</i> | B | 9 | 400 | 187 | 100 | 335 | 3 | 105 | 12 | 12 | ... |
| | M | 77 156 | 90 717 | 83 803 | 95 788 | 91 050 | 92 907 | 99 580 | 109 584 | 118 836 | 117 772 |
| <i>Portunus trituberculatus</i> | M | - | - | - | - | - | - | - | - | - | - |
| <i>Scylla olivacea</i> | M | ... | ... | 4 100 | 3 900 | 1 350 | 1 350 | 1 733 | 1 750 | 2 000 | 2 835 |
| <i>Scylla serrata</i> | B | 106 797 | 117 755 | 133 415 | 137 377 | 152 670 | 158 126 | 172 826 | 179 016 | 219 862 | 223 540 |
| | M | 98 | 89 | 492 | 471 | 152 | 158 | 243 | 515 | 138 | 15 |
| Subtotal | | | | | | | | | | | |
| Freshwater | | 1 938 | 5 157 | ... | ... | ... | ... | ... | ... | ... | ... |
| Brackishwater | | 119 592 | 135 107 | 152 359 | 146 355 | 174 300 | 175 647 | 188 340 | 190 398 | 231 987 | 238 390 |
| Marine | | 77 254 | 90 806 | 88 428 | 100 179 | 92 578 | 94 447 | 101 575 | 111 876 | 121 010 | 120 652 |
| Total | | 198 784 | 231 070 | 240 787 | 246 534 | 266 878 | 270 094 | 289 915 | 302 275 | 352 997 | 359 041 |

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Production de l'aquaculture selon le type d'environnement d'élevage
Producción de acuicultura por tipo de ambiente de cultivo

I = Freshwater Eau douce
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 M = Marine Marine

| Species, environment Espèce, environnement Especie, ambiente | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|--|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Freshwater molluscs | | | | | | | | | | | |
| Mollusques d'eau douce | | | | | | | | | | | |
| Moluscos de agua dulce | | | | | | | | | | | |
| <i>Anodonta cygnea</i> | I | 83 251 | 84 470 | 89 392 | 88 984 | 95 328 | 90 765 | 92 347 | 104 675 | 92 459 | 96 618 |
| <i>Cipangopaludina chinensis</i> | I | 82 828 | 84 176 | 93 629 | 99 080 | 110 422 | 105 254 | 111 736 | 110 589 | 110 393 | 111 822 |
| <i>Corbicula fluminea</i> | I | 43 092 | 41 391 | 30 455 | 30 577 | 30 150 | 36 983 | 37 898 | 37 638 | 37 665 | 33 131 |
| <i>Mollusca</i> | I | 13 300 | 13 163 | 33 624 | 36 331 | 38 847 | 47 390 | 45 176 | 29 782 | 37 227 | 42 173 |
| <i>Polymesoda expansa</i> | B | ... | ... | ... | ... | ... | ... | ... | ... | 32 | 38 |
| Subtotal | | | | | | | | | | | |
| Freshwater | | 222 471 | 223 200 | 247 100 | 254 972 | 274 747 | 280 392 | 287 157 | 282 684 | 277 744 | 283 744 |
| Brackishwater | | ... | ... | ... | ... | ... | ... | ... | ... | 32 | 38 |
| Total | | 222 471 | 223 200 | 247 100 | 254 972 | 274 747 | 280 392 | 287 157 | 282 684 | 277 776 | 283 782 |
| Abalones, winkles, conchs | | | | | | | | | | | |
| Ormeaux, bigorneaux, strombes | | | | | | | | | | | |
| Orejas de mar, bigaros, estrombos | | | | | | | | | | | |
| <i>Concholepas concholepas</i> | M | - | 8 | 12 | - | ... | ... | ... | ... | ... | 1 |
| <i>Gastropoda</i> | M | ... | ... | ... | 2 | 3 | 3 | 1 | ... | 16 | 26 |
| <i>Haliotis discus</i> | M | 4 | 15 | 1 | 2 | ... | 6 | 25 | 23 | 16 | 12 |
| <i>Haliotis iris</i> | M | 3 | 8 | 8 | 8 | 80 | 114 | 101 | 77 | 87 | 81 |
| <i>Haliotis midae</i> | M | 837 | 787 | 1 041 | 918 | 1 020 | 1 052 | 1 126 | 1 110 | 1 153 | 1 200 |
| <i>Haliotis rufescens</i> | M | 417 | 370 | 544 | 888 | 817 | 875 | 892 | 1 171 | 1 152 | 984 |
| <i>Haliotis spp</i> | B | 659 | 342 | 350 | 223 | 176 | 62 | 68 | 49 | 152 | 57 |
| | M | 23 718 | 30 342 | 38 867 | 49 466 | 64 975 | 84 337 | 98 129 | 118 892 | 125 636 | 139 537 |
| <i>Haliotis tuberculata</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Littorina spp</i> | M | - | - | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Rapana spp</i> | M | 234 106 | 258 688 | 224 967 | 203 795 | 207 838 | 203 266 | 214 346 | 212 844 | 232 849 | 243 017 |
| <i>Strombus gigas</i> | M | 4 | 0 | 0 | ... | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Strombus spp</i> | M | ... | ... | ... | ... | - | - | - | - | - | - |
| <i>Turbo cornutus</i> | M | - | - | - | - | - | - | - | - | - | - |
| <i>Turbo setosus</i> | M | - | - | - | - | - | - | - | - | - | 2 |
| Subtotal | | | | | | | | | | | |
| Brackishwater | | 659 | 342 | 350 | 223 | 176 | 62 | 68 | 49 | 152 | 57 |
| Marine | | 259 089 | 290 218 | 265 439 | 255 079 | 274 732 | 289 652 | 314 620 | 334 117 | 360 909 | 384 860 |
| Total | | 259 748 | 290 560 | 265 789 | 255 302 | 274 908 | 289 714 | 314 688 | 334 166 | 361 061 | 384 917 |
| Oysters | | | | | | | | | | | |
| Huîtres | | | | | | | | | | | |
| Ostras | | | | | | | | | | | |
| <i>Crassostrea corteziensis</i> | B | 619 | 8 | 1 162 | 1 200 | 1 036 | 608 | 2 590 | 2 421 | 9 386 | 2 713 |
| <i>Crassostrea gasar</i> | B | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| | M | 30 | 30 | 16 | 22 | 39 | 118 | 168 | 162 | 157 | 161 |
| <i>Crassostrea gigas</i> | B | 955 | 1 099 | 741 | 904 | 863 | 656 | 725 | 837 | 999 | 1 134 |
| | M | 696 200 | 727 337 | 639 278 | 644 240 | 635 958 | 610 422 | 604 446 | 552 647 | 620 767 | 582 330 |
| <i>Crassostrea iredalei</i> | M | 16 838 | 20 508 | 20 175 | 19 931 | 22 525 | 21 462 | 20 648 | 22 070 | 22 355 | 20 261 |
| <i>Crassostrea madrasensis</i> | B | 1 | 2 | 6 | 4 | 1 | 3 | 6 | 13 | ... | ... |
| | M | 1 500 | 2 150 | 2 400 | 1 450 | 3 200 | 4 058 | 4 202 | 4 650 | 4 700 | 3 900 |
| <i>Crassostrea rhizophorae</i> | B | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | M | 1 109 | 1 086 | 861 | 1 375 | 1 650 | 1 796 | 1 583 | 1 519 | 1 110 | 1 500 |
| <i>Crassostrea spp</i> | B | 17 | 31 | ... | ... | ... | 9 | ... | ... | ... | ... |
| | M | 3 487 755 | 3 546 194 | 3 376 794 | 3 537 607 | 3 678 327 | 3 770 693 | 3 972 260 | 4 244 496 | 4 374 238 | 4 595 244 |
| <i>Crassostrea virginica</i> | B | 1 749 | 1 | ... | ... | ... | ... | ... | ... | ... | ... |
| | M | 94 988 | 93 582 | 93 314 | 93 078 | 111 843 | 71 512 | 103 057 | 108 383 | 98 175 | 98 263 |
| <i>Ostrea chilensis</i> | M | 152 | 187 | 205 | 137 | 163 | 219 | 194 | 227 | 225 | 215 |
| <i>Ostrea edulis</i> | B | 2 | 0 | - | - | 27 | 8 | 21 | 14 | 7 | ... |
| | M | 5 908 | 6 077 | 3 466 | 3 219 | 2 797 | 2 344 | 2 405 | 2 758 | 2 940 | 2 872 |
| <i>Ostrea spp</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Ostreidae</i> | M | 270 | 305 | 490 | 253 | 15 161 | 14 417 | 12 956 | 12 925 | 11 972 | 13 124 |
| <i>Ostreola conchaphila</i> | M | 10 | 0 | - | - | 1 | 0 | - | - | - | ... |
| <i>Saccostrea commercialis</i> | M | 4 071 | 4 000 | 5 448 | 5 848 | ... | ... | ... | ... | ... | ... |
| <i>Saccostrea cucullata</i> | M | 3 | 1 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | ... |
| Subtotal | | | | | | | | | | | |
| Brackishwater | | 3 363 | 1 161 | 1 929 | 2 128 | 1 947 | 1 303 | 3 362 | 3 305 | 10 412 | 3 867 |
| Marine | | 4 308 834 | 4 401 457 | 4 142 449 | 4 307 163 | 4 471 665 | 4 497 044 | 4 721 923 | 4 949 839 | 5 136 642 | 5 317 870 |
| Total | | 4 312 197 | 4 402 618 | 4 144 379 | 4 309 291 | 4 473 612 | 4 498 347 | 4 725 285 | 4 953 145 | 5 147 053 | 5 321 737 |
| Mussels | | | | | | | | | | | |
| Moules | | | | | | | | | | | |
| Mejillones | | | | | | | | | | | |
| <i>Aulacomya ater</i> | M | 617 | 1 091 | 1 575 | 1 602 | 1 736 | 3 638 | 1 995 | 3 775 | 1 172 | 1 072 |
| <i>Choromytilus chorus</i> | M | 896 | 649 | 692 | 512 | 757 | 825 | 330 | 550 | 1 561 | 1 581 |
| <i>Modiolus spp</i> | M | - | - | - | - | - | - | - | - | - | - |
| <i>Mytilidae</i> | B | ... | ... | ... | ... | 1 113 | ... | ... | ... | ... | ... |
| | M | 769 326 | 658 891 | 660 810 | 836 472 | 890 533 | 916 760 | 969 024 | 911 853 | 1 028 537 | 1 072 141 |
| <i>Mytilus chilensis</i> | M | 126 952 | 153 433 | 187 064 | 166 952 | 221 522 | 288 583 | 244 137 | 241 841 | 238 088 | 208 707 |
| <i>Mytilus coruscus</i> | M | 81 617 | 98 121 | 67 442 | 55 035 | 54 440 | 70 416 | 61 310 | 34 429 | 51 463 | 53 536 |
| <i>Mytilus edulis</i> | M | 180 992 | 204 693 | 190 457 | 199 574 | 199 917 | 190 736 | 184 148 | 173 466 | 184 505 | 192 272 |
| <i>Mytilus galloprovincialis</i> | B | 6 236 | 6 757 | 122 | 153 | 161 | 161 | 102 | 111 | 178 | 140 |
| | M | 107 978 | 97 828 | 108 328 | 119 872 | 103 042 | 113 143 | 100 827 | 103 042 | 100 803 | 102 663 |
| <i>Mytilus planulatus</i> | M | 3 189 | 3 208 | 3 259 | 3 372 | 3 465 | 3 115 | 3 672 | 3 584 | 3 237 | 3 679 |
| <i>Mytilus platensis</i> | M | 20 | 21 | 100 | 76 | 103 | 124 | 13 | 9 | 2 | 6 |

D-0 Aquaculture production by culture environment
Production de l'aquaculture selon le type d'environnement d'élevage
Producción de acuicultura por tipo de ambiente de cultivo

I = Freshwater Eau douce
 B = Brackishwater Eau saumâtre
 M = Marine Marine

| Species, environment Espèce, environnement Especie, ambiente | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|--|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| <i>Perna canaliculus</i> | M | 97 000 | 99 500 | 100 100 | 89 850 | 95 168 | 101 311 | 86 447 | 83 561 | 97 438 | 76 811 |
| <i>Perna perna</i> | M | 12 083 | 12 002 | 11 067 | 11 067 | 13 723 | 15 966 | 21 027 | 16 460 | 19 284 | 18 365 |
| <i>Perna viridis</i> | M | 272 226 | 262 145 | 254 301 | 244 889 | 214 415 | 163 274 | 141 593 | 163 478 | 149 458 | 147 503 |
| Subtotal | | | | | | | | | | | |
| Brackishwater | | 6 236 | 6 757 | 122 | 153 | 1 274 | 161 | 102 | 111 | 178 | 140 |
| Marine | | 1 652 896 | 1 591 582 | 1 585 194 | 1 729 273 | 1 798 822 | 1 867 891 | 1 814 523 | 1 736 048 | 1 875 549 | 1 878 335 |
| Total | | 1 659 132 | 1 598 339 | 1 585 316 | 1 729 425 | 1 800 096 | 1 868 052 | 1 814 626 | 1 736 159 | 1 875 727 | 1 878 475 |
| Scallops, pectens Coquilles St-Jacques Veiras | | | | | | | | | | | |
| <i>Aequipecten opercularis</i> | M | 60 | 15 | 27 | 6 | 7 | 2 | 1 | 7 | 7 | 4 |
| <i>Argopecten purpuratus</i> | M | 28 413 | 38 590 | 36 079 | 32 911 | 66 941 | 63 231 | 30 580 | 72 695 | 59 242 | 25 989 |
| <i>Argopecten ventricosus</i> | M | 0 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Atrina spp</i> | M | 17 931 | 12 095 | 11 155 | 15 369 | 30 955 | 30 126 | 15 061 | 17 323 | 17 618 | 18 238 |
| <i>Chlamys varia</i> | M | ... | ... | ... | 1 | 1 | 1 | 1 | 1 | 1 | ... |
| <i>Lyropecten subnodosus</i> | M | ... | 18 | 14 | 14 | 5 | ... | ... | ... | ... | ... |
| <i>Patinopecten yessoensis</i> | M | 212 865 | 247 901 | 226 213 | 258 086 | 220 956 | 119 753 | 185 510 | 169 889 | 188 194 | 251 907 |
| <i>Pecten fumatus</i> | M | - | - | - | - | - | - | - | - | - | - |
| <i>Pecten jacobaeus</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Pecten maximus</i> | M | 57 | 64 | 83 | 67 | 71 | 75 | 76 | 69 | 47 | 79 |
| <i>Pectinidae</i> | M | 1 047 015 | 1 165 485 | 1 137 328 | 1 277 158 | 1 408 164 | 1 306 424 | 1 420 171 | 1 608 317 | 1 649 559 | 1 785 398 |
| Subtotal | | | | | | | | | | | |
| Marine | | 1 306 341 | 1 464 168 | 1 410 899 | 1 583 611 | 1 727 100 | 1 519 611 | 1 651 399 | 1 868 301 | 1 914 667 | 2 081 616 |
| Total | | 1 306 341 | 1 464 168 | 1 410 899 | 1 583 611 | 1 727 100 | 1 519 611 | 1 651 399 | 1 868 301 | 1 914 667 | 2 081 616 |
| Clams, cockles, arkshells Clams, coques, arches Almejas, berberechos, arcas | | | | | | | | | | | |
| <i>Anadara grandis</i> | M | ... | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| <i>Anadara granosa</i> | M | 394 171 | 413 173 | 419 299 | 427 205 | 465 871 | 404 896 | 389 850 | 450 957 | 449 813 | 441 303 |
| <i>Anadara spp</i> | B | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Anadara tuberculosa</i> | M | ... | 2 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| <i>Asaphis violascens</i> | M | - | - | - | - | - | - | - | - | - | 1 |
| <i>Bivalvia</i> | I | - | - | - | - | - | - | - | - | - | - |
| | B | 154 | 104 | 63 | ... | ... | ... | ... | ... | ... | ... |
| | M | 2 863 | 2 708 | 2 066 | 3 105 | 1 311 | 1 277 | 902 | 1 063 | 1 723 | 1 820 |
| <i>Cardiidae</i> | M | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| <i>Cerastoderma edule</i> | B | ... | 1 579 | 1 195 | 240 | 465 | 625 | 318 | 200 | 189 | 372 |
| | M | 1 749 | 1 778 | 3 815 | 3 868 | 1 065 | 1 418 | 1 480 | 4 231 | 1 795 | 1 675 |
| <i>Chamelea gallina</i> | M | - | - | - | - | - | - | - | - | - | - |
| <i>Cyclina sinensis</i> | M | 256 | 134 | 71 | 74 | 109 | 272 | 17 | 62 | 99 | 0 |
| <i>Donax spp</i> | M | - | - | - | - | - | - | - | - | - | - |
| <i>Ensis ensis</i> | B | ... | ... | ... | ... | 4 | 9 | ... | 5 | 12 | 13 |
| <i>Hippopus hippopus</i> | M | 0 | 2 | 0 | 5 | 1 | ... | ... | ... | 0 | 0 |
| <i>Macra glabrata</i> | M | - | - | - | - | - | - | - | - | - | - |
| <i>Macra veneriformis</i> | M | - | - | - | - | - | - | - | - | - | - |
| <i>Mercenaria mercenaria</i> | M | 27 000 | 27 004 | 27 004 | 27 004 | 29 269 | 28 851 | 27 713 | 24 150 | 28 414 | 28 413 |
| <i>Meretrix lusoria</i> | B | 46 720 | 34 181 | 50 921 | 50 689 | 58 188 | 58 577 | 61 604 | 55 825 | 59 174 | 63 824 |
| | M | 1 574 | 1 655 | 1 340 | 1 195 | 2 137 | 1 194 | 1 365 | 949 | 918 | 236 |
| <i>Mya arenaria</i> | M | 392 | 232 | 577 | 701 | 945 | 601 | 683 | 644 | 964 | 813 |
| <i>Panopea generosa</i> | M | 525 | 451 | 598 | 701 | 579 | 607 | 534 | 727 | 613 | 546 |
| <i>Paphia gallus</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Protothaca staminea</i> | M | 60 | 46 | 38 | 41 | 29 | 31 | 41 | 39 | 24 | 21 |
| <i>Ruditapes decussatus</i> | B | 4 839 | 212 | 474 | 512 | 1 167 | 1 761 | 3 494 | 3 255 | 3 175 | 3 066 |
| | M | 3 560 | 2 628 | 2 895 | 3 004 | 2 632 | 2 356 | 2 376 | 2 333 | 2 260 | 2 314 |
| <i>Ruditapes philippinarum</i> | B | 21 912 | 62 516 | 28 764 | 32 288 | 35 847 | 31 546 | 18 259 | 22 557 | 33 995 | 33 929 |
| | M | 2 785 130 | 2 983 186 | 3 081 278 | 3 217 092 | 3 568 860 | 3 644 991 | 3 756 347 | 3 864 693 | 3 980 317 | 4 015 611 |
| <i>Ruditapes spp</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Saxidomus giganteus</i> | M | 14 | 222 | 340 | 601 | 453 | 356 | 1 677 | 1 379 | 927 | 1 161 |
| <i>Scapharca broughtonii</i> | M | 2 064 | 3 015 | 1 903 | 1 714 | 1 560 | 2 110 | 1 872 | 2 227 | 2 921 | 3 167 |
| <i>Scrobicularia plana</i> | M | ... | ... | 4 | 4 | ... | 3 | 4 | ... | ... | ... |
| <i>Sinonovacula constricta</i> | M | 610 601 | 667 058 | 742 084 | 683 806 | 714 434 | 744 794 | 720 466 | 720 804 | 786 828 | 793 708 |
| <i>Solen spp</i> | M | ... | 2 | 4 | 3 | ... | 1 | 4 | 4 | 4 | 10 |
| <i>Soletellina diphos</i> | B | ... | ... | ... | 32 | 35 | 60 | 74 | 71 | 70 | 56 |
| | M | ... | ... | 30 | 54 | 36 | 35 | 30 | 24 | ... | ... |
| <i>Tresus nuttallii</i> | M | 2 | 2 | 5 | 4 | 1 | 1 | 0 | 1 | 1 | 0 |
| <i>Tridacna crocea</i> | M | 2 | - | 0 | 1 | 1 | 1 | - | - | - | ... |
| <i>Tridacna derasa</i> | M | 2 | 8 | 3 | 20 | 4 | 2 | 0 | ... | 3 | 2 |
| <i>Tridacna gigas</i> | M | 4 | 1 | 0 | ... | 0 | 0 | ... | ... | ... | ... |
| <i>Tridacna maxima</i> | M | 2 | 7 | 2 | 1 | 1 | 1 | 0 | 0 | 3 | 4 |
| <i>Tridacna spp</i> | M | ... | ... | ... | ... | ... | ... | 4 | 6 | 6 | 5 |
| <i>Tridacna squamosa</i> | M | 0 | 2 | ... | ... | ... | ... | 0 | ... | 1 | 0 |
| <i>Veneridae</i> | M | 15 | 1 | 1 | 1 | 2 | 2 | ... | ... | ... | ... |
| <i>Venerupis aurea</i> | M | ... | 2 | 1 | 3 | ... | ... | 8 | 5 | 1 | 1 |
| <i>Venerupis pullastra</i> | B | 109 | 53 | 2 | 128 | 62 | 167 | 153 | 297 | 47 | 161 |
| | M | 101 | 99 | 232 | 36 | 229 | 102 | 123 | 41 | 24 | 38 |
| <i>Venerupis rhomboides</i> | M | - | 0 | 0 | - | - | - | - | - | - | - |
| <i>Venus verrucosa</i> | M | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | ... | ... |

D-0 Aquaculture production by culture environment
Production de l'aquaculture selon le type d'environnement d'élevage
Producción de acuicultura por tipo de ambiente de cultivo

I = Freshwater Eau douce
 B = Brackishwater Eau saumâtre
 M = Marine Marine

| Species, environment Espèce, environnement Especie, ambiente | | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|--|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Subtotal | | | | | | | | | | | |
| Freshwater | | - | - | - | - | - | - | - | - | ... | ... |
| Brackishwater | | 73 734 | 98 645 | 81 418 | 83 889 | 95 768 | 92 745 | 83 903 | 82 209 | 96 663 | 101 421 |
| Marine | | 3 830 089 | 4 103 420 | 4 283 567 | 4 370 230 | 4 789 557 | 4 833 912 | 4 905 509 | 5 074 353 | 5 257 690 | 5 290 857 |
| Total | | 3 903 823 | 4 202 065 | 4 364 985 | 4 454 119 | 4 885 324 | 4 926 657 | 4 989 412 | 5 156 562 | 5 354 353 | 5 392 277 |
| Squids, cuttlefishes, octopuses Encornets, seiches, poulpes Calamares, jibias, pulpos | | | | | | | | | | | |
| <i>Octopodidae</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Octopus spp</i> | M | 11 | 27 | 30 | 15 | 10 | 3 | 5 | 2 | 1 | ... |
| <i>Sepia officinalis</i> | M | - | - | 0 | - | - | - | - | - | ... | ... |
| Subtotal | | | | | | | | | | | |
| Marine | | 11 | 27 | 30 | 15 | 10 | 3 | 5 | 2 | 1 | 1 |
| Total | | 11 | 27 | 30 | 15 | 10 | 3 | 5 | 2 | 1 | 1 |
| Miscellaneous marine molluscs Mollusques marins divers Moluscos marinos diversos | | | | | | | | | | | |
| <i>Mollusca</i> | B | 1 360 | 1 291 | 1 | 1 | 2 | 2 | ... | ... | ... | 30 |
| | M | 975 022 | 848 538 | 982 969 | 927 665 | 630 237 | 990 032 | 1 091 397 | 1 144 301 | 1 134 569 | 1 089 154 |
| Subtotal | | | | | | | | | | | |
| Brackishwater | | 1 360 | 1 291 | 1 | 1 | 2 | 2 | ... | ... | ... | 30 |
| Marine | | 975 022 | 848 538 | 982 969 | 927 665 | 630 237 | 990 032 | 1 091 397 | 1 144 301 | 1 134 569 | 1 089 154 |
| Total | | 976 382 | 849 829 | 982 970 | 927 666 | 630 239 | 990 034 | 1 091 397 | 1 144 301 | 1 134 569 | 1 089 185 |
| Frogs and other amphibians Grenouilles et autres amphibiens Ranas y otros anfibios | | | | | | | | | | | |
| <i>Hoplobatrachus rugulosus</i> | I | 1 370 | 1 535 | 1 605 | 2 066 | 1 186 | 1 621 | 1 613 | 1 783 | 1 338 | 1 313 |
| <i>Rana catesbeiana</i> | I | 1 356 | 1 617 | 1 659 | 1 664 | 1 407 | 1 692 | 1 970 | 4 016 | 4 044 | 3 024 |
| <i>Rana ridibunda</i> | I | ... | ... | ... | ... | ... | - | ... | ... | ... | ... |
| <i>Rana spp</i> | I | 74 333 | 77 486 | 82 061 | 92 133 | 82 407 | 80 347 | 85 667 | 89 997 | 96 565 | 89 627 |
| Subtotal | | | | | | | | | | | |
| Freshwater | | 77 059 | 80 638 | 85 325 | 95 863 | 85 000 | 83 660 | 89 250 | 95 796 | 101 947 | 93 964 |
| Total | | 77 059 | 80 638 | 85 325 | 95 863 | 85 000 | 83 660 | 89 250 | 95 796 | 101 947 | 93 964 |
| Turtles Tortues Tortugas | | | | | | | | | | | |
| <i>Chelonia mydas</i> | B | - | - | - | - | - | - | - | - | - | - |
| <i>Testudinata</i> | I | 14 257 | 17 265 | 20 033 | 22 454 | 26 174 | 28 751 | 33 794 | 39 317 | 37 660 | 44 975 |
| <i>Trionyx sinensis</i> | I | 173 593 | 195 642 | 209 275 | 235 795 | 270 456 | 292 731 | 335 889 | 348 486 | 345 242 | 345 272 |
| Subtotal | | | | | | | | | | | |
| Freshwater | | 187 850 | 212 907 | 229 308 | 258 249 | 296 630 | 321 482 | 369 683 | 387 803 | 382 902 | 390 247 |
| Brackishwater | | - | - | - | - | - | - | - | - | - | - |
| Total | | 187 850 | 212 907 | 229 308 | 258 249 | 296 630 | 321 482 | 369 683 | 387 803 | 382 902 | 390 247 |
| Sea-squirts and other tunicates Ascidians et autres tuniciers Ascidias y otros tunicados | | | | | | | | | | | |
| <i>Ascidacea</i> | M | 16 931 | 19 487 | 18 605 | 18 145 | 16 636 | 12 369 | 9 641 | 11 171 | 21 047 | 29 626 |
| <i>Pyura stolonifera</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Subtotal | | | | | | | | | | | |
| Marine | | 16 931 | 19 487 | 18 605 | 18 145 | 16 636 | 12 369 | 9 641 | 11 171 | 21 047 | 29 626 |
| Total | | 16 931 | 19 487 | 18 605 | 18 145 | 16 636 | 12 369 | 9 641 | 11 171 | 21 047 | 29 626 |
| Sea-urchins and other echinoderms Oursins et autres échinodermes Erizos de mar y otros equinodermos | | | | | | | | | | | |
| <i>Apostichopus japonicus</i> | M | 71 256 | 77 617 | 92 667 | 102 261 | 130 413 | 137 966 | 171 040 | 193 941 | 201 886 | 205 891 |
| <i>Holothuria scabra</i> | B | ... | ... | 30 | 32 | 35 | 105 | 110 | 112 | 110 | 100 |
| | M | ... | ... | ... | ... | ... | ... | ... | 55 | 63 | 56 |
| <i>Holothuroidea</i> | M | 97 | 95 | 280 | 630 | 477 | 220 | 476 | 207 | 139 | 2 057 |
| <i>Paracentrotus lividus</i> | M | ... | - | ... | ... | 2 | 2 | 1 | 1 | ... | ... |
| <i>Strongylocentrotus spp</i> | M | 9 544 | 7 428 | 3 023 | 6 130 | 6 233 | 6 789 | 5 961 | 6 535 | 6 794 | 7 269 |
| Subtotal | | | | | | | | | | | |
| Brackishwater | | ... | ... | 30 | 32 | 35 | 105 | 110 | 112 | 110 | 100 |
| Marine | | 80 897 | 85 140 | 95 970 | 109 021 | 137 125 | 144 976 | 177 477 | 200 738 | 208 882 | 215 273 |
| Total | | 80 897 | 85 140 | 96 000 | 109 053 | 137 160 | 145 081 | 177 587 | 200 850 | 208 992 | 215 373 |
| Miscellaneous aquatic invertebrates Invertébrés aquatiques divers Invertebrados acuáticos diversos | | | | | | | | | | | |
| <i>Invertebrata</i> | I | 29 955 | 21 301 | 34 813 | 43 336 | 51 177 | 47 492 | 44 370 | 42 602 | 36 017 | 37 426 |
| | M | 39 917 | 46 131 | 106 214 | 145 337 | 171 790 | 74 278 | 83 695 | 89 513 | 74 741 | 63 844 |
| <i>Rhopilema spp</i> | M | 32 887 | 42 115 | 47 405 | 62 969 | 59 616 | 69 749 | 63 790 | 66 513 | 67 532 | 78 613 |

D-0 Aquaculture production by culture environment
Production de l'aquaculture selon le type d'environnement d'élevage
Producción de acuicultura por tipo de ambiente de cultivo

I = Freshwater Eau douce
 B = Brackishwater Eau saumâtre
 M = Marine Marine

| Species, environment Espèce, environnement Especie, ambiente | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|--|------------------|------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Subtotal | | | | | | | | | | |
| Freshwater | 29 955 | 21 301 | 34 813 | 43 336 | 51 177 | 47 492 | 44 370 | 42 602 | 36 017 | 37 426 |
| Marine | 72 804 | 88 246 | 153 619 | 208 306 | 231 406 | 144 027 | 147 485 | 156 026 | 142 273 | 142 457 |
| Total | 102 759 | 109 547 | 188 432 | 251 642 | 282 583 | 191 519 | 191 855 | 198 628 | 178 289 | 179 883 |
| Brown seaweeds Algues brunes Algas pardas | | | | | | | | | | |
| <i>Alaria esculenta</i> | M | ... | 3 | ... | ... | 1 | ... | ... | ... | 2 |
| <i>Laminaria digitata</i> | M | ... | ... | ... | ... | 1 | 3 | ... | ... | ... |
| <i>Laminaria japonica</i> | M | 4 497 518 | 4 613 060 | 4 765 213 | 4 930 705 | 5 146 883 | 5 257 201 | 5 682 078 | 7 699 383 | 8 026 782 |
| <i>Macrocystis pyrifera</i> | I | ... | ... | ... | ... | ... | ... | ... | 2 | ... |
| | M | ... | ... | 1 | 5 | 12 | 0 | ... | ... | ... |
| <i>Macrocystis spp</i> | M | ... | ... | ... | ... | ... | 15 | ... | ... | 2 |
| <i>Nemacystus decipiens</i> | B | ... | ... | 300 | 300 | 300 | 300 | ... | ... | ... |
| <i>Phaeophyceae</i> | M | 21 943 | 21 209 | 18 961 | 21 272 | 22 747 | 27 701 | 16 962 | 15 819 | 19 149 |
| <i>Saccharina latissima</i> | M | ... | 21 | 10 | 4 | ... | ... | 1 | ... | 2 |
| <i>Sargassum fusiforme</i> | M | 114 230 | 136 260 | 87 480 | 79 490 | 78 210 | 111 310 | 112 260 | 151 520 | 175 430 |
| <i>Sargassum spp</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | 20 |
| <i>Undaria pinnatifida</i> | M | 2 027 763 | 1 765 619 | 1 756 197 | 1 694 540 | 1 537 339 | 1 754 504 | 2 139 477 | 2 079 099 | 2 359 413 |
| <i>Undaria spp</i> | M | 27 | 25 | 52 | ... | ... | ... | ... | ... | ... |
| Subtotal | | | | | | | | | | |
| Freshwater | ... | ... | ... | ... | ... | ... | ... | ... | 2 | ... |
| Brackishwater | ... | ... | 300 | 300 | 300 | 300 | 300 | ... | ... | ... |
| Marine | 6 661 481 | 6 536 197 | 6 627 914 | 6 726 016 | 6 785 193 | 7 150 719 | 7 950 793 | 8 188 096 | 10 253 377 | 10 542 822 |
| Total | 6 661 481 | 6 536 197 | 6 628 214 | 6 726 316 | 6 785 493 | 7 151 019 | 7 951 093 | 8 188 096 | 10 253 379 | 10 542 822 |
| Red seaweeds Algues rouges Algas rojas | | | | | | | | | | |
| <i>Asparagopsis spp</i> | M | 5 | 10 | ... | ... | ... | ... | ... | ... | ... |
| <i>Chondracanthus chamissoi</i> | M | ... | ... | ... | ... | ... | 131 | 44 | 2 | ... |
| <i>Eucheuma denticulatum</i> | M | 154 622 | 187 587 | 216 424 | 220 555 | 258 652 | 266 122 | 287 975 | 233 048 | 240 817 |
| <i>Eucheuma spp</i> | M | 1 159 422 | 1 582 286 | 2 016 230 | 2 870 448 | 3 481 401 | 4 615 764 | 5 852 837 | 8 430 343 | 9 033 651 |
| <i>Gelidium amansii</i> | M | 3 000 | 1 000 | 1 200 | 1 200 | 1 200 | ... | 4 120 | ... | ... |
| <i>Gelidium spp</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Gracilaria spp</i> | B | 120 000 | 242 821 | 207 470 | 171 868 | 515 581 | 630 788 | 776 166 | 975 211 | 1 105 529 |
| | M | 934 024 | 1 029 688 | 1 179 077 | 1 354 525 | 1 175 447 | 1 540 243 | 1 986 390 | 2 484 992 | 2 645 867 |
| <i>Gracilaria verrucosa</i> | B | 5 943 | 9 381 | 6 861 | 4 383 | 4 888 | 4 865 | 3 478 | 3 210 | 936 |
| | M | 1 | 1 | - | - | - | - | - | - | ... |
| <i>Kappaphycus alvarezii</i> | B | 0 | ... | 0 | ... | ... | 1 | 23 | 25 | 9 |
| | M | 1 452 632 | 1 495 118 | 1 674 739 | 1 772 669 | 1 888 392 | 1 956 575 | 1 962 929 | 1 725 991 | 1 710 622 |
| <i>Palmaria palmata</i> | M | ... | ... | ... | ... | 1 | ... | 9 | ... | ... |
| <i>Porphyra columbina</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Porphyra spp</i> | M | 822 100 | 904 170 | 814 660 | 1 074 750 | 1 072 350 | 1 027 450 | 1 123 290 | 1 139 000 | 1 141 710 |
| <i>Porphyra tenera</i> | M | 585 242 | 606 741 | 562 783 | 554 064 | 564 234 | 608 791 | 691 425 | 721 778 | 673 992 |
| <i>Rhodophyceae</i> | M | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Subtotal | | | | | | | | | | |
| Brackishwater | 125 943 | 252 202 | 214 331 | 176 251 | 520 469 | 635 655 | 779 667 | 978 446 | 1 106 474 | 1 162 628 |
| Marine | 5 111 047 | 5 806 601 | 6 465 114 | 7 848 211 | 8 441 678 | 10 014 944 | 11 909 105 | 14 735 196 | 15 446 662 | 16 781 514 |
| Total | 5 236 990 | 6 058 803 | 6 679 445 | 8 024 462 | 8 962 147 | 10 650 599 | 12 688 772 | 15 713 642 | 16 553 136 | 17 944 142 |
| Green seaweeds Algues vertes Algas verdes | | | | | | | | | | |
| <i>Caulerpa racemosa</i> | M | - | - | - | - | - | - | - | - | 2 |
| <i>Caulerpa spp</i> | M | 5 444 | 5 177 | 4 288 | 3 881 | 4 309 | 5 145 | 3 928 | 3 029 | 1 199 |
| <i>Chlorella vulgaris</i> | I | - | - | - | - | - | - | - | - | ... |
| <i>Chlorophyceae</i> | I | - | - | - | - | - | - | - | - | ... |
| | M | ... | ... | ... | ... | ... | ... | ... | ... | 3 |
| <i>Codium fragile</i> | M | 165 | 158 | 1 186 | 1 796 | 1 394 | 1 005 | 855 | 2 045 | 5 550 |
| <i>Enteromorpha clathrata</i> | M | 10 160 | 10 550 | 12 540 | 10 600 | 11 150 | 9 100 | 8 900 | 4 390 | 1 000 |
| <i>Haematococcus pluvialis</i> | I | 1 544 | 107 | 116 | 188 | 162 | 205 | 215 | 241 | 226 |
| <i>Monostroma nitidum</i> | M | 682 | 684 | 8 003 | 5 903 | 4 531 | 6 085 | 6 002 | 5 034 | 6 055 |
| Subtotal | | | | | | | | | | |
| Freshwater | 1 544 | 107 | 116 | 188 | 162 | 205 | 215 | 241 | 226 | 200 |
| Marine | 16 451 | 16 569 | 26 017 | 22 180 | 21 384 | 21 335 | 19 685 | 14 498 | 13 807 | 12 866 |
| Total | 17 995 | 16 676 | 26 133 | 22 368 | 21 546 | 21 540 | 19 900 | 14 739 | 14 033 | 13 066 |
| Miscellaneous aquatic plants Plantales aquatiques diverses Diversas plantas acuáticas | | | | | | | | | | |
| <i>Algae</i> | B | - | - | - | - | - | - | - | - | ... |
| | M | 2 334 424 | 2 290 534 | 2 452 424 | 2 489 230 | 3 121 938 | 2 886 482 | 2 812 530 | 2 859 389 | 443 567 |
| <i>Plantae aquatica</i> | I | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 42 |
| | M | 1 774 | 1 100 | 3 595 | 4 645 | 4 142 | 2 181 | 2 739 | 4 727 | 5 021 |
| <i>Spirulina maxima</i> | I | 3 189 | 2 712 | 6 000 | 3 | 5 | 220 | - | 11 | ... |
| | B | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| <i>Spirulina platensis</i> | I | 50 | 50 | 70 | 70 | 70 | 100 | 100 | 121 | 100 |
| <i>Spirulina spp</i> | I | 55 870 | 66 920 | 62 320 | 70 890 | 96 942 | 73 048 | 80 266 | 82 025 | 85 705 |

D-0 **Aquaculture production by culture environment**
Production de l'aquaculture selon le type d'environnement d'élevage
Producción de acuicultura por tipo de ambiente de cultivo

I = Freshwater Eau douce Agua dulce
 B = Brackishwater Eau saumâtre Agua salobre
 M = Marine Marine Marina

| Species, environment Espèce, environnement Especie, ambiente | 2006 t | 2007 t | 2008 t | 2009 t | 2010 t | 2011 t | 2012 t | 2013 t | 2014 t | 2015 t |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|----------------|----------------|
| Subtotal | | | | | | | | | | |
| Freshwater | 59 111 | 69 684 | 68 392 | 70 965 | 97 019 | 73 370 | 80 368 | 82 159 | 85 807 | 89 567 |
| Brackishwater | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Marine | 2 336 198 | 2 291 634 | 2 456 019 | 2 493 875 | 3 126 080 | 2 888 663 | 2 815 269 | 2 864 116 | 448 588 | 773 562 |
| Total | 2 395 309 | 2 361 318 | 2 524 411 | 2 564 840 | 3 223 099 | 2 962 033 | 2 895 637 | 2 946 275 | 534 395 | 863 129 |

Notes on individual countries or areas

Notes sur divers pays ou zones

Notas sobre los distintos países o áreas

Notes on individual countries or areas

AFGHANISTAN

All data are preliminary estimates.

ALGERIA

Data for 2008-2015 include culture-based fishery production from inland waters.

ANGOLA

Data for 2000-2013 are preliminary estimates and are subject to revision.

AUSTRALIA

Data refer to a split-year (1 July – 30 June) shown under the calendar year in which the split-year ends.

Production of southern bluefin tuna was derived from export data reported in the Trade Information Scheme of the Commission for the Conservation of Southern Bluefin Tuna (CCSBT).

AZERBAIJAN

Aquaculture production data underestimated for 2002-2009 were adjusted upwards using available information from the government.

BANGLADESH

Data refer to a split-year (1 July – 30 June) shown under the calendar year in which the split-year ends.

BELGIUM

The results of the 2006-2007 national survey show a decline in the aquaculture sector. Furthermore, aquaculture data for certain species have not been made available in order to preserve confidentiality.

"Aquatic invertebrates nei" includes confidential data of other farmed species.

BENIN

Prior to 2002, aquaculture data were included with inland waters capture data.

BRAZIL

The series on aquaculture values prior to 2006 have been extensively revised downwards in accordance with 2006 data reported by national authorities.

Production data of reference years 2008-2012 were downwards adjusted for most of the farmed species by the national data reporting office when data for 2013 were reported.

CAMBODIA

The breakdown by individual species is estimated on the basis of the total aquaculture production officially provided by the national reporting office or retrieved from official sources.

CANADA

Aquaculture data for "Scallops nei" exclude confidential data. "Marine molluscs" and "Freshwater fishes nei" include confidential data.

Notes sur divers pays ou zones

AFGHANISTAN

Toutes les données sont des estimations préliminaires.

ALGÉRIE

Les données pour 2008-2015 incluent la production de la pêche dans les eaux continentales basée sur la culture.

ANGOLA

Les données pour 2000-2013 sont des estimations préliminaires et sujettes à révision.

AUSTRALIE

Les données se réfèrent à une année fractionnée (1^{er} juillet - 30 juin) et figurent sous l'année civile durant laquelle se termine l'année fractionnée.

La production de l'aquaculture du thon rouge du sud provient des statistiques d'exportation reportées par le Programme de l'information sur le commerce de la Commission pour la conservation du thon rouge du sud (CCSBT).

AZERBAÏDJAN

Les données de la production aquacole pour 2002-2009, sous-estimées, ont été rectifiées à la hausse selon les renseignements disponibles par le gouvernement.

BANGLADESH

Les données se réfèrent à une année fractionnée (1^{er} juillet - 30 juin) et figurent sous l'année civile durant laquelle se termine l'année fractionnée.

BELGIQUE

Les résultats du recensement national effectué en 2006-2007 montrent un déclin du secteur de l'aquaculture. En outre, quelques données de production ne peuvent être publiées en raison de leur caractère confidentiel.

La catégorie « Invertébrés aquatiques nca » inclut des données confidentielles se référant à d'autres espèces élevées.

BÉNIN

Avant 2002, les données concernant l'aquaculture étaient comprises dans celles de la pêche continentale.

BRÉSIL

Les séries de données sur la valeur de l'aquaculture avant 2006 ont été révisées à la baisse en fonction des informations fournies pour l'année 2006 par les autorités nationales.

Les données de production pour la période 2008-2012 ont été révisées à la baisse pour la plupart des espèces élevées en fonction des informations fournies par le bureau national déclarant où le rapport pertinent les données 2013 a été transmis.

CAMBODGE

La ventilation par les diverses espèces est une estimation basée sur la production totale de l'aquaculture communiquée officiellement par le service national déclarant ou extraite de sources officielles.

CANADA

Les données concernant l'aquaculture des «Peignes nca» ne comprennent pas les données confidentielles alors que les catégories « Mollusques Marins » et «Poissons d'eau douce nca» les incluent.

Notas sobre los distintos países o áreas

AFGANISTAN

Todos los datos son estimaciones preliminares.

ARGELIA

Los datos para 2008-2015 incluyen la producción de la pesca en aguas continentales basada en el cultivo.

ANGOLA

Los datos para 2000-2013 son estimaciones preliminares y están sujetos a revisión..

AUSTRALIA

Los datos se refieren a un año emergente (1 de julio - 30 de junio) que se indica como el año civil en que finaliza el año emergente.

La producción de atún rojo del sur se derivó de los datos de las exportaciones indicadas en el Programa de Información de Comercio de la Comisión para la Conservación del Atún de Aleta Azul del Sur (CCSBT).

AZERBAIYÁN

Los datos de producción acuícola infra-estimados para 2002-2009 han sido ajustados al alza usando información disponible del gobierno.

BANGLADESH

Los datos se refieren a un año emergente (1 de julio - 30 de junio) que se indica como el año civil en que finaliza el año emergente.

BÉLGICA

Los resultados del censo nacional 2006-2007 muestran un declive del sector de la acuicultura. Además, algunos de los datos no se han publicado debido al carácter confidencial de la información.

"Invertebrados acuáticos nep" incluye datos confidenciales sobre otras especies cultivadas.

BENIN

Antes de 2002, los datos de acuicultura fueron incluidos en los datos relativos a las capturas de aguas continentales.

BRASIL

Las series relativas a los valores de acuicultura anteriores a 2006 han sido revisadas ampliamente hacia abajo de acuerdo con los datos de 2006 informados por las autoridades nacionales.

Los datos de producción para el período 2008-2012 se revisaron a la baja para la mayoría de las especies cultivadas según la información proporcionada por la oficina nacional informante cuando se transmitieron los datos correspondientes a 2013.

CAMBOYA

El desglose por las distintas especies es una estimación basada en la producción total de acuicultura notificada por parte de la oficina nacional informante o recuperada a partir de fuentes oficiales.

CANADÁ

Los datos de acuicultura relativos a «Peines nep» excluyen los datos confidenciales. Las categorías "Moluscos marinos" y "Peces de agua dulce nep" incluyen datos confidenciales.

Notes on individual countries or areas

Data for 2008-2015 were retrieved from statistic report published by Fisheries and Oceans Canada.

The majority of "Salmonids nei" is Atlantic salmon produced from Newfoundland and Labrador.

Production of Arctic char corresponds to FAO estimate for Yukon, one of the three territories that are not currently covered by Fisheries and Oceans Canada.

CHANNEL ISLANDS

Until 1998 aquaculture data refer only to production reported by Jersey.

CHILE

Value data for most of the cultured species are most likely to be based on the value after first sale instead of the standard value at first sale.

CHINA

For statistical purposes, the data for China do not include Hong Kong Special Administrative Region (Hong Kong SAR), Macao Special Administrative Region (Macao SAR) and Taiwan Province of China.

Aquaculture data for 1997-2006 were substantially revised by FAO according to the report by the Chinese authorities of about 14 percent reduction of 2006 production figures at aggregated level, based on the Second National Agriculture Census conducted in 2007 for the reference year 2006 including fishery and aquaculture.

Data for 2003-2008 were provided for many new species items, resulting in reductions in the amount of production attributed to the aggregated species items "Freshwater fishes nei", "Marine fishes nei", "Aquatic plants nei", "Marine molluscs nei" and "Marine crabs nei".

Data for several individually reported species prior to this issue require further review for revision or desegregation. The production figures previously identified as Yesso scallop (*Patinopecten yessoensis*) include a major portion consisting of other scallop species, while the data for Japanese seabass (*Lateolabrax japonicus*) from freshwater include significant portion of largemouth bass (*Micropterus salmoides*). White amur bream (*Parabramis pekinensis*) production also include noteworthy portion of Chinese blunt snout bream (*Megalobrama amblycephala*). The Japanese eel (*Anguilla japonica*) data also include remarkable portion of European eel (*Anguilla anguilla*).

The 1984-1995 aquaculture data for "Pacific cupped oyster" (*Crassostrea gigas*), "Blood cockle" (*Anadara granosa*), "Japanese carpet shell" (*Ruditapes philippinarum*) and "Marine molluscs nei" have been revised. Formerly these data were expressed nationally in meat or shelled weight basis; in this publication, they have been converted to their live weight equivalents by using respectively the conversion factors of 6.11, 1.35, 2.13 and 2.13 officially provided by the national reporting office.

Notes sur divers pays ou zones

Les données pour 2008-2015 ont été repérées à partir de rapports statistiques publiés par Pêches et Océans Canada.

La plupart des « Salmonidés nca » se réfère au saumon de l'Atlantique élevé en Terre-Neuve et au Labrador.

La production d'omble-chevalier représente une estimation de la FAO pour le territoire du Yukon qui, à présent, n'est pas couvert par Pêches et Océans Canada.

ÎLES ANGLO-NORMANDES

Jusqu'en 1998, les données concernant l'aquaculture se rapportent uniquement à la production communiquée par Jersey.

CHILI

Les données sur la valeur pour la plupart des espèces élevées sont très probablement basées sur leur valeur après la première vente au lieu du prix standard à la première vente.

CHINE

Les données statistiques relatives à la Chine ne comprennent pas celles concernant la Région administrative spéciale de Hong-Kong (RAS de Hong-Kong), la Région administrative spéciale de Macao (RAS de Macao) et la Province chinoise de Taïwan.

Les données de l'aquaculture 1997-2006 ont été considérablement révisées par la FAO, selon le rapport des autorités chinoises basé sur le Deuxième recensement national de l'agriculture (incluant la pêche et l'aquaculture) effectué en 2007 pour l'année de référence de 2006 qui a établi à peu près à 14 pour cent la réduction des données de la production totale de 2006.

Pour les années 2003-2008, une ventilation plus détaillée des données par espèces individuelles, qui n'avaient jamais été fournies auparavant, a entraîné la baisse des quantités reportées sous les catégories génériques «Poissons d'eau douce nca», «Poissons marins nca», «Plantes aquatiques nca», «Mollusques marins nca» et «Crabes de mer nca».

Les données concernant plusieurs espèces singulièrement présentées avant cette édition sont sujettes à révision ou désagrégation. Les chiffres de la production antérieurement présentée comme «Pétoncle du Japon» (*Patinopecten yessoensis*) incluent aussi une portion importante se composant d'autres espèces de pétoncles, alors que les données du «Bar du Japon» (*Lateolabrax japonicus*) d'eau douce incluent une quantité significative d'«Achigan à grande bouche» (*Micropterus salmoides*). La production de «Brème de Pékin» (*Parabramis pekinensis*) comprend également une partie notable de «Carpe de Wuchang» (*Megalobrama amblycephala*) et les données de l'«Anguille du Japon» (*Anguilla japonica*) incluent une partie considérable d'«Anguille d'Europe» (*Anguilla anguilla*).

Les données pour 1984-1995 concernant l'aquaculture de «l'Huître creuse du Pacifique» (*Crassostrea gigas*), de «l'Arche granuleuse» (*Anadara granosa*), de la «Palourde japonais» (*Ruditapes philippinarum*) et des «Mollusques marins nca» ont été révisées. Précédemment, elles étaient exprimées en poids sans coquille dans les sources nationales; dans cette publication, elles ont été converties en leurs équivalents en poids vif en appliquant respectivement les facteurs de conversion «6,11», «1,35», «2,13» et «2,13» communiqués officiellement par le service national qui fournit l'information.

Notas sobre los distintos países o áreas

Los datos de 2008-2015 han sido recuperados de informes estadísticos publicados por Fisheries and Oceans Canada.

La mayoría de "Salmónidos nep" se refiere a la producción de salmón del Atlántico en Terranova y Labrador.

La producción de trucha alpina representa una estimación de la FAO para el territorio de Yukón que actualmente no está cubierto por Fisheries and Oceans Canadá.

ISLAS ANGLONORMANDAS

Hasta el 1998 los datos relativos a la acuicultura se refieren sólo a la producción notificada por parte de Jersey.

CHILE

Los datos de valor para las mayorías de especies cultivadas son muy probablemente basados en su valor después de la primera venta en lugar del precio estándar en la primera venta.

CHINA

Los datos estadísticos relativos a China excluyen los datos correspondientes a la Región Administrativa Especial de Hong Kong (RAE de Hong Kong), Región Administrativa Especial de Macao (RAE de Macao) y la Provincia china de Taiwán.

Los datos de acuicultura de 1997-2006 han sido revisados de manera considerable por la FAO de acuerdo con el informe de las autoridades chinas basado en el Segundo Censo Nacional de Agricultura efectuado en 2007 para el año de referencia 2006 (y que incluye la pesca y la acuicultura) el cual estableció una reducción de alrededor de 14 por ciento de las cifras de la producción de 2006 a nivel total.

Los datos de 2003-2008 se han informado para varias partidas de nuevas especies. Por lo tanto, hay disminuciones de las cantidades de producción de las partidas de especies agregadas «Peces de agua dulce nep», «Peces marinos nep», «Plantas acuáticas nep», «Moluscos marinos nep» y «Cangrejos de mar nep».

Los datos entregados individualmente para varias especies antes de esta edición están sujetos a ulterior revisión o desagregación. Las cifras de producción identificadas anteriormente como «Vieira japonesa» (*Patinopecten yessoensis*) incluyen una porción importante que consiste de otras especies de vieiras, mientras que los datos de «Serránido japonés» (*Lateolabrax japonicus*) de agua dulce incluye una porción significativa de «Perca atruchada» (*Micropterus salmoides*). La producción de «Brema de Pekín» (*Parabramis pekinensis*) incluye también una porción notable de «Carpa de Wuchang» (*Megalobrama amblycephala*) y los datos de «Anguila japonesa» (*Anguilla japonica*) incluyen igualmente una porción notable de «Anguila europea» (*Anguilla anguilla*).

Los datos para 1984-1995 relativos a la acuicultura del «Ostión japonés» (*Crassostrea gigas*), del «Arca del Pacífico occidental» (*Anadara granosa*), de la «Almeja japonesa» (*Ruditapes philippinarum*) y de los «Moluscos marinos nep» han sido revisados. Antes, las fuentes nacionales expresaban estos datos como peso del molusco desconchado; en esta publicación, han sido convertidos en sus equivalentes de peso en vivo aplicando respectivamente los factores de conversión «6,11», «1,35», «2,13» y «2,13» notificados oficialmente por la oficina nacional que proporciona la información.

Notes on individual countries or areas

The 1984–2008 data for aquatic plants, expressed nationally on a dry-weight basis, have been converted by FAO to their wet-weight equivalents by using the conversion factor 5 for “Japanese kelp” (*Laminaria japonica*) and 10 for “Laver (Nori)” (*Porphyra tenera*) and “Aquatic plants nei”.

The 2000-2002 aquaculture production data for “Oriental river prawn” (*Macrobrachium nipponense*) have been included based on published reports. The figures for 2003-2008 have been provided by the national reporting office.

Data for “Turbot” for 2003-2015 were subtracted from “Lefteye flounders nei” as FAO estimates.

Data for “Pearl oyster shells nei” shown in table B-81 refer to production of pearls. Data for “Triangle sail mussel” *Hyriopsis cumingii* for 2007-2008 were subtracted from “aquatic invertebrates nei” and they refer to production of freshwater pearls.

CHINA, HONG KONG SAR

Data for “Pacific cupped oyster” (*Crassostrea gigas*), expressed nationally in meat weight, have been converted by FAO to live weight by using the conversion factor 5.3.

COLOMBIA

The 2000 breakdown by individual species is estimated on the basis of the total aquaculture production officially provided by the national reporting office.

Data for 2001, 2002 and 2005-2009 have not been provided and have been estimated. Data for 2003 and 2004 have been provided by the national reporting office.

CONGO, DEM. REP. OF THE

Formerly Zaire.

Data for 2003-2012 have been estimated.

COSTA RICA

The reduction of 2006 tilapia production was due to a disease outbreak in 2005 reported by national authorities.

CÔTE D'IVOIRE

The breakdown by individual species is estimated on the basis of the total aquaculture production officially provided by the national reporting office.

Data for 2005-2009 and 2014-2015 have been estimated.

CUBA

Total production of “Blue tilapia” (*Oreochromis aureus*) is estimated as 80 percent capture production and 20 percent aquaculture production.

CYPRUS

Data refer to government-controlled area only.

CZECHIA

Historic data of “Bighead carp” for 1993-2008 were divided between “Bighead carp” and “Silver carp”. Czech Rep

Notes sur divers pays ou zones

Les données pour 1984-2008 relatives aux plantes aquatiques, exprimées en poids sec dans les sources officielles, ont été converties par la FAO en leurs équivalents poids vert en appliquant respectivement les facteurs de conversion «5» pour «Laminaire du Japon» (*Laminaria japonica*) et «10» pour «Algue nori» (*Porphyra tenera*) et «Plantes aquatiques nca».

Les données concernant l'aquaculture du «Bouquet nippon» (*Macrobrachium nipponense*) de 2000-2002 ont été incluses sur la base de rapports publiés. Les données pour 2003-2008 ont été fournies par le service national déclarant.

Les données relatives à «Turbot» pour les années 2003-2015, estimées par la FAO, ont été décomptées de la catégorie « Arnoglosses, roussettes nca ».

Les données relatives aux «Coquilles d'huîtres perlières nca», présentées dans le tableau B-81, se rapportent à la production des perles. Les données relatives à l' *Hyriopsis cumingii* pour les années 2007-2008 ont été décomptées des « Invertébrés aquatiques nca » et se réfèrent à la production des perles d'eau douce.

CHINE, RAS DE HONG-KONG

Les données concernant «l'Huître creuse du Pacifique» (*Crassostrea gigas*), exprimées en poids-chair dans les sources officielles, ont été converties par la FAO en équivalent poids vif en utilisant un facteur de conversion «5,3».

COLOMBIE

La ventilation par les diverses espèces pour 2000 est une estimation basée sur la production totale de l'aquaculture communiquée officiellement par le service national déclarant.

Les données pour 2001, 2002 et 2005-2009 n'ont pas été fournies mais ont été estimées. Les données pour 2003 et 2004 ont été fournies par le service national déclarant.

RÉP. DÉM. DU CONGO

Anciennement Zaïre.

Les données se référant aux années 2003-2012 ont été estimées.

COSTA RICA

La réduction de la production de tilapia en 2006 a été causée par une épidémie éclatée en 2005, qui a été reportée par les autorités nationales.

CÔTE D'IVOIRE

La ventilation par les diverses espèces est une estimation basée sur la production totale de l'aquaculture communiquée officiellement par le service national déclarant.

Les données se référant aux années 2005-2009 et 2014-2015 ont été estimées.

CUBA

La production totale de tilapia *Oreochromis aureus* est estimée à 80 pour cent de production de capture et 20 pour cent de production d'aquaculture.

CHYPRE

Les données ne concernent que la partie du territoire sous contrôle du gouvernement.

TCHÉQUIE

Les données historiques de «Carpe à grosse tête» pour les années 1993-2008 ont été réparties entre «Carpe à grosse tête» et «Carpe argentée».

Notas sobre los distintos países o áreas

Los datos para 1984-2008 para las plantas acuáticas, expresados en peso seco por las fuentes nacionales, han sido convertidos por la FAO en sus equivalentes en peso húmedo aplicando respectivamente los factores de conversión «5» para «Laminaria del Japón» (*Laminaria japonica*) y «10» para «Lechuga nori» (*Porphyra tenera*) y «Plantas acuáticas nep».

Los datos de 2000-2002 relativos a la acuicultura del «Camarón nipón» (*Macrobrachium nipponense*) han sido incluidos según informes publicados. Los datos para 2003-2008 han sido notificados por parte de la oficina nacional informante.

Los datos de “Rodaballo” para 2003-2015 fueron sustraídos de “Rodaballos, rombos, etc. nep” como estimaciones FAO.

Los datos relativos a «Conchas de ostras perleras nep» entregados en el cuadro B-81 se refieren a la producción de perlas. Los datos de *Hyriopsis cumingii* para 2007-2008 han sido sustraídos de “Invertebrados acuáticos nep” y se refieren a la producción de perlas de agua dulce.

CHINA, RAE DE HONG KONG

Los datos relativos al «Ostión japonés» (*Crassostrea gigas*), expresados en peso en carne por las fuentes nacionales, se han convertido por la FAO en su equivalente de peso en vivo aplicando el factor de conversión «5,3».

COLOMBIA

El desglose por las distintas especies para 2000 es una estimación basada sobre la producción total de acuicultura notificada por la oficina nacional informante.

Los datos para 2001, 2002 y 2005-2009 no han sido notificados y por lo tanto han sido estimados. Los datos para 2003 y 2004 han sido notificados por parte de la oficina nacional informante.

REP. DEM. DEL CONGO

Antes Zaire.

Los datos del período 2003-2012 han sido estimados.

COSTA RICA

La reducción de la producción de tilapia en 2006 se debió a un brote de enfermedad en 2005 informado por las autoridades nacionales.

CÔTE D'IVOIRE

El desglose por las distintas especies es una estimación basada en la producción total de acuicultura notificada por parte de la oficina nacional informante.

Los datos del período 2005-2009 y 2014-2015 han sido estimados.

CUBA

La producción total de la tilapia *Oreochromis aureus* ha sido estimada como 80 por ciento producción de captura y 20 por ciento producción de acuicultura.

CHIPRE

Los datos se refieren solamente a la zona controlada por el gobierno.

CHEQUIA

Los datos históricos de “Carpa cabezona” para 1993-2008 han sido repartidos entre “Carpa cabezona” y “Carpa plateada”.

Notes on individual countries or areas

CZECHOSLOVAKIA

Czechoslovakia refers to the area that was formerly the Czechoslovak Socialist Republic. Whenever available, information for each independent republic is shown separately. The new independent Republics are: the Czech Republic and Slovakia.

ECUADOR

The 2001-2006 aquaculture data are estimated on the basis of export data.

The aquaculture production series for "Giant river prawn" (*Macrobrachium rosenbergii*) for 1993-2001, was incorrect and has been removed.

FIJI

Includes Viti Levu, Vanua Levu and Rotuma islands.

Data for aquatic plants, expressed nationally on a dry-weight basis, have been converted by FAO to their wet-weight equivalents by using the conversion factor 5.

FINLAND

Value data of all cultured species were revised for 2005-2008 by converting the price of "gutted fish" into the price of "live fish", using the factor "1.2".

FRANCE

The data of "Marine fishes nei" in 2009 contain confidential data.

FRENCH POLYNESIA

Data for 'Marine shells nei' and 'Pearl oyster shells nei' shown in table B-81 are derived from export statistics. For 1993-2014, data for *Ex Pinctada spp* refer to marine pearls, and data for *Pinctada margaritifera* refer to shells.

GERMANY

Germany refers to the territory of the Federal Republic of Germany before unification in 1990 and Germany NL (New Länder) which used to be the German Democratic Republic before unification.

Aquaculture data for "Common edible cockle" (*Cerastoderma edule*) expressed nationally in meat weight, have been converted by FAO to their live weight equivalent by using the conversion factor 5.

The drop in production of finfish species in 2011 and 2012 were due, to a considerable extent, to the change in national aquaculture data collection system resulting in the productions of some producers left uncovered, especially for small ones.

GHANA

The 1998-2001 and 2006-2015 breakdown by individual species is estimated on the basis of the total aquaculture production officially provided by the national reporting office.

Notes sur divers pays ou zones

TCHÉCOSLOVAQUIE

Par Tchécoslovaquie, on entend le territoire de l'ancienne République socialiste de Tchécoslovaquie. Les renseignements, lorsqu'ils sont disponibles, sont donnés séparément pour chaque république indépendante, à savoir : République tchèque et Slovaquie.

ÉQUATEUR

Les données pour 2001-2006 concernant l'aquaculture ont été estimées en utilisant les données concernant les exportations.

La série concernant la production de l'aquaculture de «Bouquet géant» (*Macrobrachium rosenbergii*) pour 1993-2001 était inexacte et a été supprimée.

FIDJI

Comprend les îles Viti Levu, Vanua Levu et Rotuma.

Les données relatives aux plantes aquatiques, exprimées en poids sec dans les sources officielles, ont été converties par la FAO en leurs équivalents poids-vert en appliquant un facteur de conversion «5».

FINLANDE

Les données des valeurs de toute espèce cultivée ont été révisées pour les années 2005-2008 en convertissant le prix relatif aux poissons éviscérés dans le prix relatif au poids vif, en utilisant le facteur de « 1.2 ».

FRANCE

Les données relatives à « Poissons marins nca » pour 2009 incluent des données confidentielles.

POLYNÉSIE FRANÇAISE

Les données relatives aux «Coquilles marines nca» et «Coquilles d'huîtres perl. nca», présentées dans le tableau B-81, proviennent des statistiques d'exportation. Pour 1993-2014, les données relatives à *Ex Pinctada spp* se réfèrent aux perles marines et les données relatives à *Pinctada margaritifera* se réfèrent aux coquilles.

ALLEMAGNE

Par Allemagne, on entend la République fédérale d'Allemagne correspondante au territoire de ce pays avant l'unification en 1990 et l'Allemagne, Nouveaux Länder, qui constituait la République démocratique allemande avant l'unification.

Les données concernant l'aquaculture de «Coque commune» (*Cerastoderma edule*) (1999) exprimées en poids-chair dans les sources officielles, ont été converties par la FAO en leurs équivalents en poids vif en appliquant le facteur de conversion «5».

La baisse de la production de poissons en 2011 et 2012 est due, dans une large mesure, au changement dans le système national de collecte de données sur l'aquaculture, ne couvrant pas la production de certains producteurs, pour la plupart de petite taille.

GHANA

La ventilation par les diverses espèces pour 1998-2001 et 2006-2015 est une estimation basée sur la production totale de l'aquaculture communiquée officiellement par le service national déclarant.

Notas sobre los distintos países o áreas

CHECOSLOVAQUIA

Por Checoslovaquia se entiende la superficie correspondiente a la antigua República Socialista de Checoslovaquia. Cuando se dispone de información para cada una de las nuevas repúblicas independientes, ésta se muestra por separado. Las nuevas repúblicas independientes son: República Checa y Eslovaquia.

ECUADOR

Los datos para 2001-2006 relativos a la acuicultura han sido estimados utilizando los datos de exportación.

La serie de la producción de acuicultura para «Langostinos de río» (*Macrobrachium rosenbergii*) para 1993-2001 era incorrecta y por lo tanto ha sido eliminada.

FIJI

Incluyen las islas Viti Levu, Vanua Levu y Rotuma.

Los datos para las plantas acuáticas, expresados en peso seco por las fuentes nacionales, han sido convertidos por la FAO en sus equivalentes en peso húmedo aplicando el factor de conversión «5».

FINLANDIA

Los datos del valor de todas las especies cultivadas han sido revisados para 2005-2008 mediante la conversión del precio de "pescado eviscerado" en el precio de "peso vivo" usando el factor "1.2".

FRANCIA

Los datos de "Peces marinos nep" para 2009 contienen datos confidenciales.

POLINESIA FRANCESA

Los datos relativos a «Conchas marinas nep» y «Conchas de ostras perleras nep» mostrados en el cuadro B-81 han sido obtenidos de las estadísticas de exportación. Para 1993-2014, los datos de *Ex Pinctada spp* hacen referencia a perlas marinas, y los datos de *Pinctada margaritifera* se refieren a las conchas.

ALEMANIA

Por Alemania se entiende la República Federal de Alemania antes de la unificación en 1990 y la Alemania, Nuevos Länder, que constituía la República Democrática Alemana antes de la unificación.

Los datos de acuicultura relativos a «Berecho común» (*Cerastoderma edule*) expresados en peso en carne por las fuentes nacionales, han sido convertidos por la FAO en sus equivalentes de peso en vivo aplicando el factor de conversión «5».

La disminución de la producción de peces de aleta en 2011 y 2012 se explica principalmente en el cambio en el sistema nacional de recolección de datos sobre la acuicultura, que no cubre la producción de algunos productores, en mayoría pequeños.

GHANA

El desglose por especies para 1998-2001 y 2006-2015 es una estimación basada en la producción total oficial de acuicultura facilitada por la oficina nacional informante.

Notes on individual countries or areas

HONDURAS

Data for 2008-2009 reported by Honduras have been based on fillet weight for *Oreochromis niloticus* and headless weight for *Penaeus spp*, and were converted back to live weight using the factors "2" and "1.667", respectively.

Oreochromis niloticus production in 2012 is most likely to be the volume of processed products instead of whole fish.

INDIA

The 1993-2003 breakdown of Indian major carps by individual species has been estimated on the basis of officially reported data for 1990-1992. The 2004 breakdown has been revised based on updated information provided by the reporting office. However, these figures, as well as the figures for following years, are currently being reviewed and are subject to correction.

The aquaculture series of "Giant tiger prawn" (*Penaeus monodon*) for 1989-2000 has been extensively revised to take into account information provided by MPEDA (The Marine Products Export Development Authority).

The 2015 aquaculture data are provisional and subject to revision by the national reporting office.

ISRAEL

Until 1994 includes Palestine, Occupied Tr.

ITALY

The 1993-2001 aquaculture series of "Mediterranean mussel" (*Mytilus galloprovincialis*) has been extensively revised downwards to take into account information provided by category associations.

A misinterpretation of the commercial names used for identifying *Ruditapes philippinarum* and *R. decussatus* explains the discrepancy of data reported for these species in 2005-2006 with respect to those of 2007.

JAPAN

Data of *Anguilla japonica* for 2003-2008, of *Salmo spp* for 2007, of most other species for 2008 were revised by national reporting office. The 2010 aquaculture data are provisional and subject to revision by the national reporting office.

Value data are revised for a number of cultured species.

KIRIBATI

Includes Fanning Island, Washington Island and Christmas Island in the Line Islands; Ocean Island, Phoenix Islands (Birnie, Gardner, Hull, McKean, Phoenix, Sydney, Canton and Enderbury).

The data for "Eucheuma seaweeds nei" estimated on the basis of export data expressed on a dry-weight basis. These data have been converted to their wet-weight equivalents by using the conversion factor 8.0.

KOREA, DEM. PEOPLE'S REP.

The aquaculture series for 1990 to 2001 has been extensively revised downwards.

Data series for North African catfish, Tiger pufferfish, Atlantic salmon, American bull frog and Chinese softshell turtle correspond to FAO estimates using information from various sources.

Notes sur divers pays ou zones

HONDURAS

Les données pour 2008-2009 communiquées par le Honduras se référant au poids des filets de *Oreochromis niloticus* et des *Penaeus spp* étêtés ont été reconverties en poids vif en utilisant les facteurs « 2 » y « 1.667 », respectivement.

La production de *Oreochromis niloticus* en 2012 se réfère très probablement au volume des produits transformés au lieu du poids de poisson entier.

INDE

La ventilation par espèces des principales carpes de l'Inde pour 1993-2003 est une estimation de la FAO basée sur les données des trois années précédentes communiquées officiellement. La ventilation pour 2004 a été révisée en fonction des informations mises à jour par le service national déclarant. Cependant, ces dernières données, ainsi que celles pour les années suivantes, sont actuellement sujettes à révision et éventuelle correction.

La série de l'aquaculture concernant «Crevette géante tigrée» (*Penaeus monodon*) pour 1989-2000 a été largement révisée en fonction des informations communiquées par MPEDA (The Marine Products Export Development Authority).

Les données relatives à l'aquaculture pour 2015 sont provisoires et sujettes à révision par le service national déclarant.

ISRAËL

Jusqu'en 1994 comprend la Palestine, terr. occupé.

ITALIE

La série concernant l'aquaculture de «Moule méditerranéenne» (*Mytilus galloprovincialis*) pour 1993-2001 a été largement révisée à la baisse pour tenir compte de l'information fournie par les associations de catégorie.

Une interprétation erronée des noms commerciaux utilisés pour identifier les *Ruditapes philippinarum* et *R. decussatus* explique la variation des données rapportées par le bureau national pour ces espèces en 2005-2006 comparées à celles de 2007.

JAPON

Les données relatives à *Anguilla japonica* pour 2003-2008, *Salmo spp* pour 2007 et la plupart d'autres espèces pour 2008 ont été révisées par le service national déclarant. Les données relatives à l'aquaculture de 2010 sont provisoires et sujettes à révision par le service national déclarant.

Les données de la valeur pour un certain nombre d'espèces d'élevage ont été révisées.

KIRIBATI

Comprend Fanning, Washington, l'île Christmas dans les îles de la Ligne; l'île Océan, les îles Phoenix (Birnie, Gardner, Hull, McKean, Phoenix, Sidney, Canton et Enderbury).

Les données relatives à *Eucheuma spp.* sont des estimations basées sur les données d'exportations exprimées en poids sec. Ces données ont été converties en équivalent poids vert en utilisant un facteur de conversion «8,0».

RÉP. POP. DÉM. DE CORÉE

La série concernant l'aquaculture pour 1990-2001 a été largement révisée à la baisse.

Les séries relatives à poisson-chat nord-africain, compère tigre, saumon de l'Atlantique, grenouille-taureau américaine et *Trionyx sinensis* sont estimations de la FAO basées sur informations de différentes sources.

Notas sobre los distintos países o áreas

HONDURAS

Los datos para 2008-2009 transmitidos por Honduras habían sido basados en peso de filetes para *Oreochromis niloticus* y peso sin cabeza para *Penaeus spp*, y han sido convertidos en peso vivo usando los factores "2" y "1.667", respectivamente.

La producción de *Oreochromis niloticus* en 2012 se refiere muy probablemente a la cantidad de productos transformados en lugar del peso del pez entero.

INDIA

El desglose por distintas especies para 1993-2003 correspondiente a las carpas principales de India es una estimación basada sobre los datos de 1990-1992. El desglose para 2004 ha sido revisado y está basado sobre información notificada por parte de la oficina nacional informante. Sin embargo, estos datos y los de los años sucesivos están siendo examinados para una posible rectificación.

La serie de acuicultura relativa a «Langostino jumbo» (*Penaeus monodon*) para 1989-2000 ha sido revisada ampliamente para tener en cuenta la información notificada por parte de MPEDA (The Marine Products Export Development Authority).

Los datos de acuicultura para 2015 son provisionales y están sujetos a revisión por parte de la oficina nacional informante.

ISRAEL

Hasta el 1994 incluye la Palestina, Terri. Ocupado.

ITALIA

La serie de acuicultura relativa a la especie «Mejillón mediterráneo» (*Mytilus galloprovincialis*) para 1993-2001 ha sido revisada ampliamente hacia abajo para tener en cuenta la información notificada por parte de las asociaciones de categoría.

Una interpretación errónea de los nombres comerciales empleados para identificar *Ruditapes philippinarum* y *R. decussatus* explica la variación de los datos reportados para estas especies en 2005-2006 con respecto a aquellos de 2007.

JAPÓN

Los datos de *Anguilla japonica* para 2003-2008, los de *Salmo spp* para 2007, y los de la mayoría del resto de especies para 2008 han sido revisados por la autoridad nacional. Los datos de acuicultura de 2010 son provisionales y están sujetos a revisión por parte de la oficina nacional informante.

Los datos de valor de algunas especies cultivadas han sido revisados.

KIRIBATI

Incluye las islas Fanning, Washington, y Christmas en las islas de la Línea; la isla Océano, y las islas Phoenix (Birnie, Gardner, Hull, McKean, Phoenix, Sydney, Canton y Enderbury).

Los datos relativos a *Eucheuma spp.* se han estimado sobre la base de datos de exportación expresados en peso seco. Estos datos se han convertido en su equivalente de peso húmedo aplicando el factor de conversión «8,0».

REP. POP. DEM DE COREA

La serie de acuicultura para 1990-2001 ha sido revisada ampliamente hacia abajo.

Las series relativas a Pez-gato norafricano, tamboril tigre, salmón del Atlántico, rana toro americana y *Trionyx sinensis* son estimaciones de la FAO basadas sobre varias fuentes.

Notes on individual countries or areas

KUWAIT

The 2000-2001 breakdown by individual marine species is estimated on the basis of the total marine aquaculture production officially provided by the national reporting office.

LAO PEOPLE'S DEM. REP.

The breakdown by individual species for 1997-2001 has been revised on the basis of updated information provided by the national reporting office. Data for 2005-2008 were adjusted according to the revised total aquaculture production data reported for these years.

MADAGASCAR

Data for 2007-2010 and 2013-2014 are FAO estimates.

MALAYSIA

Includes Peninsular Malaysia, Sabah and Sarawak.

Production of American bull frog estimated for 2008-2012 are indicative, and may be lower than actual production.

MALI

The 2000-2002 breakdown by individual species estimated on the basis of the total aquaculture production provided by the national reporting office. Data for 2003-2006 and 2009 have not been provided and have been estimated.

MAYOTTE

Includes Grand-Terre and Pamandzi.

MEXICO

The data related to the majority of oyster production and to some fish species, reported by the national office as aquaculture production but originating from enhanced capture fisheries were partially removed in the previous issue of this publication. Culture-based fishery productions of all species reported as aquaculture were completely subtracted from the aquaculture data only for the years 2007-2009. Same data treatment will be performed in future for years prior to 2007 when adequate information becomes available.

MICRONESIA

Includes Yap, Truk, Pohnpei and Kosrae.

MYANMAR

Data refer to a split-year (1 April – 31 March) shown under the calendar year in which the split-year ends.

The breakdown by individual species up to 2007 is estimated on the basis of the total aquaculture production officially provided by the national reporting office.

NAMIBIA

Data for 2003-2010 and 2012-2015 were estimated by FAO in view of the incomplete and inconsistent data received from the national reporting office. Oyster production level is very likely underestimated.

NEPAL

Data refer to a split-year (16 July – 15 July) shown under the calendar year in which the split-year ends.

Notes sur divers pays ou zones

KOWEÏT

La ventilation par les diverses espèces maritimes pour 2000-2001 est une estimation basée sur la production totale de l'aquaculture maritime communiquée officiellement par le service national déclarant.

RÉP. DÉM. POP. LAO

La ventilation par espèces pour 1997-2001 a été révisée sur la base des dernières informations fournies par le service national déclarant. Les données pour 2005-2008 ont été rectifiées suivant la révision de la production totale de l'aquaculture communiquée pour ces années.

MADAGASCAR

Les données pour 2007-2010 et 2013-2014 sont estimations de la FAO.

MALAISIE

Comprend la Malaisie péninsulaire, Sabah et Sarawak.

La production de grenouille-taureau américaine, estimée pour les années 2008-2012, doit être considérée comme indicative et pourrait être inférieure à la production réelle.

MALI

La ventilation par les diverses espèces pour 2000-2002 est une estimation basée sur la production totale de l'aquaculture communiquée par le service national déclarant. Les données pour 2003-2006 et 2009 n'ont pas été fournies mais ont été estimées.

MAYOTTE

Comprend Grande-Terre et Pamandzi.

MEXIQUE

Les données relatives à la majorité de la production d'huîtres et à quelques espèces de poisson, transmises par le bureau national comme production d'aquaculture mais ayant leur origine dans la pêche de capture améliorée, avaient été partiellement supprimées dans l'édition passée de cette publication. Maintenant, cette production a été supprimée pour toutes les espèces, relativement aux années 2007-2009. Les années avant de 2007 seront traitées de la même façon dès que des renseignements supplémentaires seront disponibles.

MICRONÉSIE

Comprend Yap, Truk, Pohnpei et Kosrae.

MYANMAR

Les données se réfèrent à une année fractionnée (1^{er} avril – 31 mars) et figurent sous l'année civile durant laquelle se termine l'année fractionnée.

La ventilation par les diverses espèces jusque à l'an 2007 est une estimation basée sur la production totale de l'aquaculture communiquée officiellement par le service national déclarant.

NAMIBIE

Les données pour 2003-2010 et 2012-2015 ont été estimées par la FAO en raison des données incomplètes et inconsistantes communiquées par le service national déclarant. Le niveau de la production des huîtres est probablement très sous-estimé.

NÉPAL

Les données se réfèrent à une année fractionnée (16 juillet – 15 juillet) et figurent sous l'année civile durant laquelle se termine l'année fractionnée.

Notas sobre los distintos países o áreas

KUWAIT

El desglose por las distintas especies marítimas para 2000-2001 es una estimación basada sobre la producción total de acuicultura marítima notificada por parte de la oficina nacional informante.

REP. DEM. POP. LAO

El desglose por especies para 1997-2001 ha sido revisado basándose en información actualizada notificada por la oficina nacional responsable. Los datos para 2005-2008 han sido ajustados de acuerdo con los datos revisados de producción total de acuicultura transmitidos para estos años.

MADAGASCAR

Los datos para 2007-2010 y 2013-2014 son estimaciones de FAO.

MALASIA

Incluye la Malasia Peninsular, Sabah y Sarawak.

La producción de rana toro americana, estimada para el periodo 2008-2012, debe ser considerada indicativa y podría ser inferior a la producción real.

MALÍ

El desglose por las distintas especies para 2000-2002 es una estimación basada sobre la producción total de acuicultura notificada por parte de la oficina nacional informante. Los datos para 2003-2006 y 2009 no han sido notificados y por lo tanto han sido estimados.

MAYOTTE

Incluye Grande-Terre y Pamandzi.

MÉXICO

Los datos relacionados con la mayoría de la producción ostrícola y con algunas especies de peces, informados por la oficina nacional como producción de acuicultura pero que se originan en la pesca de captura mejorada, fueron substraídos parcialmente en la edición anterior esta publicación. La producción de pesca de captura basada en el cultivo de todas las especies nacionalmente informadas como acuicultura fue substraída totalmente de los datos de acuicultura sólo para los años 2007-2009. En el futuro se realizará el mismo tratamiento de los datos, para los años anteriores a 2007, cuando se disponga de la información adecuada.

MICRONESIA

Incluye Yap, Truk, Pohnpei y Kosrae.

MYANMAR

Los datos se refieren a un año emergente (1^o de abril - 31 de marzo) que se indica como el año civil en que finaliza el año emergente.

El desglose para especies individuales hasta 2007 se estimó sobre la base de la producción total de acuicultura notificada oficialmente por la oficina nacional informante.

NAMIBIA

Los datos de 2003-2010 y 2012-2015 han sido estimados por FAO en vista de los datos incompletos e inconsistentes recibidos de la oficina nacional responsable. El nivel de producción de Ostra está probablemente muy infra-estimado.

NEPAL

Los datos se refieren a un año emergente (16 de julio - 15 de julio) que se indica como el año civil en que finaliza el año emergente.

Notes on individual countries or areas

NICARAGUA

The 1999–2003 aquaculture data for “Blue shrimp” (*Penaeus stylirostris*) have been estimated on the basis of 1 percent of the officially reported aquaculture production for the species “Whiteleg shrimp” (*Penaeus vannamei*).

NORWAY

The 1998–2002 aquaculture data for “European flat oyster” (*Ostrea edulis*) and “Scallops nei” expressed nationally in numbers, have been converted to their live weight equivalents by using respectively the conversion factors of 0.0625 and 0.20 kg officially provided by the national reporting office.

OTHER NEI

Data in Tables A-0 refer to fish (mainly tuna) reported by international tuna commissions as caught by unidentified countries.

PAKISTAN

The 1995–2003 aquaculture data for “Cyprinids nei” are estimated on the basis of the number of larvae, fingerlings, juveniles, etc. released to the controlled environment and to the wild, and on the basis of method of culture.

The breakdown by individual species (2003–2010) is estimated on the basis of the total aquaculture production officially provided by the national reporting office.

PALESTINE, OCCUPIED TR.

Formerly Gaza Strip.

Aquaculture data refer to Gaza Strip and West Bank.

PHILIPPINES

Data series of *Eucheuma cottoni* was merged into the data series of *Kappaphycus alvarezii*.

Production of *Penaeus vannamei* for 2008–2010 are split out from Marine fishes nei as agreed by national reporting office.

PUERTO RICO

Data refer to a split-year (1 July – 30 June) shown under the calendar year in which the split-year ends.

SAMOA

Data refer to a split-year (1 July – 30 June) shown under the calendar year in which the split-year ends.

SERBIA

Excludes data for Kosovo and Metohia.

SERBIA AND MONTENEGRO

Formerly Yugoslavia, Fed. Rep. of.

Notes sur divers pays ou zones

NICARAGUA

Les données para 1999–2003 concernant l'aquaculture de «Crevette bleue» (*Penaeus stylirostris*) on été estimées comme 1 pour cent de la production de l'aquaculture communiquée par le service national pour l'espèce «Crevette pattes blanches» (*Penaeus vannamei*).

NORVÈGE

Les données pour 1998–2002 concernant l'aquaculture de «l'Huitre plate européenne» (*Ostrea edulis*) et des «Peignes nca» exprimées en nombre dans les sources nationales, ont été converties en leurs équivalents en poids vif en appliquant respectivement les facteurs de conversion «0,0625» et «0,20» kg communiqués officiellement par le service national qui fournit l'information.

AUTRES NCA

Les données présentées dans les Tableaux A-0 se rapportent aux poissons (principalement des thonidés) indiqués par les commissions internationales pour les thonidés comme captures de pays non identifiables.

PAKISTAN

Les données pour 1995–2003 concernant l'aquaculture des «Cyprinidés nca» ont été estimées à partir du nombre de juvéniles produits pour un milieu contrôlé et pour un milieu naturel et, à partir des méthodes de culture.

La ventilation par les diverses espèces (2003–2010) est une estimation basée sur la production totale de l'aquaculture communiquée officiellement par le service national déclarant.

PALESTINE, TERR. OCCUPÉ

Anciennement Bande de Gaza.

Les données de l'aquaculture se réfèrent à la Bande de Gaza et à la Cisjordanie.

PHILIPPINES

La série de données relative à *Eucheuma cottoni* a été fusionnée avec celle de *Kappaphycus alvarezii*.

La production relative à *Penaeus vannamei* (2008–2010) a été séparée de celle des poissons marins NCA en accord avec les autorités nationales déclarantes.

PORTO RICO

Les données se réfèrent à une année fractionnée (1^{er} juillet - 30 juin) et figurent sous l'année civile durant laquelle se termine l'année fractionnée.

SAMOA

Les données se réfèrent à une année fractionnée (1^{er} juillet - 30 juin) et figurent sous l'année civile durant laquelle se termine l'année fractionnée.

SERBIE

À l'exclusion des données pour la région «Kosovo et Metohia».

SERBIE-ET-MONTÉNÉGR

Anciennement Rép. féd. de Yougoslavie.

Notas sobre los distintos países o áreas

NICARAGUA

Los datos de acuicultura para 1999–2003 relativos a «Camarón azul» (*Penaeus stylirostris*) han sido estimados según el 1 por ciento de la producción de acuicultura notificada por la oficina nacional para la especie «Camarón patiblanco» (*Penaeus vannamei*).

NORUEGA

Los datos para 1998–2002 relativos a la acuicultura de la «Ostra europea» (*Ostrea edulis*) y de los «Peines nep» expresados en número por las fuentes nacionales, han sido convertidos en sus equivalentes de peso en vivo aplicando respectivamente los factores de conversión «0,0625» y «0,20» kg notificados por la oficina nacional que proporciona la información.

OTROS NEP

Los datos presentados en los Cuadros A-0 abarcan pescado (principalmente atún) indicado por las comisiones internacionales de atunes como capturado por países desconocidos.

PAKISTÁN

Los datos de acuicultura para 1995–2003 relativos a «Ciprinidos nep» han sido estimados sobre la base del número de larvas, alevines, juveniles, etc. liberados en ambiente controlado y en ambiente natural y sobre la base del método de cultivo.

El desglose por las distintas especies (2003–2010) es una estimación basada en la producción total de acuicultura notificada por parte de la oficina nacional informante.

PALESTINA, TERRI. OCUPADO

Antes Faja de Gaza.

Los datos de acuicultura se refieren a la Franja de Gaza y Cisjordania.

FILIPINAS

La serie de datos de *Eucheuma cottoni* se fusionó con la serie de datos de *Kappaphycus alvarezii*.

La producción de *Penaeus vannamei*, para el período 2008–2010 se separa de los peces marinos NEP conforme a lo acordado por la oficina de informes nacionales.

PUERTO RICO

Los datos se refieren a un año emergente (1 de julio - 30 de junio) que se indica como el año civil en que finaliza el año emergente.

SAMOA

Los datos se refieren a un año emergente (1 de julio - 30 de junio) que se indica como el año civil en que finaliza el año emergente.

SERBIA

Excluye datos para Kosovo y Metohia.

SERBIA Y MONTENEGRO

Antes Rep. Fed. de Yugoslavia.

Notes on individual countries or areas

SPAIN

The aquaculture series of "Blue mussel" (*Mytilus edulis*) has been totally revised downwards according to official information indicating that the production of mussels refers to "Mediterranean mussel" (*Mytilus galloprovincialis*), in both the Atlantic Ocean (mostly Galicia) and the Mediterranean region. However, since confusion still exists regarding the proportion of production belonging to different species and geographic areas, the existing data have been assigned to "Sea mussels nei" (*Mytilidae*).

The geographic areas of production (shown as fishing areas) of several marine species have been re-identified.

TANZANIA, UNITED REP. OF

Data refer to aquaculture production in Tanzania mainland only, and exclude the aquaculture production of the Zanzibar Island.

The sharp increase in production in 2012 was the result of extrapolation carried out by national reporting office according to the number of fish ponds. Field level investigation is required to verify the real production level of fish ponds in different regions.

THAILAND

The 2015 data are provisional and subject to revision.

TIMOR-LESTE

Formerly part of Indonesia.

Aquaculture production data are included in this yearbook for Timor-Leste for the first time. The data for 2004-2008 have been obtained indirectly from the State Secretariat of Fisheries, Timor-Leste.

TOGO

National aquaculture production levels for 1999-2008 were revised by national reporting office. Breakdown by individual species for these years were estimated by FAO.

TURKS AND CAICOS IS.

Data for "Stromboid conchs nei" have been converted to live weight equivalents by using the conversion factor 7.5.

The timeline "Stromboid conchs nei" is re-identified as Queen conch (*Strombus gigas*).

USSR (FORMER AREA)

The former USSR area refers to the area that was formerly the Union of Soviet Socialist Republics. Since 1988 information for each new independent Republic is shown separately. The new independent Republics are: Armenia, Azerbaijan, Georgia, Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan (Asia) and Belarus, Estonia, Latvia, Lithuania, Republic of Moldova, Russian Federation, Ukraine (Europe).

UNITED KINGDOM

Data for England and Wales, Scotland and Northern Ireland have been combined.

UNITED STATES OF AMERICA

Starting with 1998, aquaculture data for "Sturgeons nei" and "Abalones nei" have not been made available in order to preserve confidentiality.

Notes sur divers pays ou zones

ESPAGNE

Les données d'aquaculture relatives à la «moule commune» (*Mytilus edulis*) ont été révisées à la baisse en fonction des informations qui indiquaient que la production des moules se référerait à la «moule méditerranéenne», autant dans l'océan Atlantique (notamment en Galice) que dans la région méditerranéenne. Cependant, à cause d'un certain degré d'incertitude sur la proportion de la production appartenant aux espèces et aux zones diverses, les données existantes ont été reportées sous la catégorie «Moules nca» (*Mytilidae*).

Les zones géographiques de production (indiquées comme zones de pêche) de plusieurs espèces marines ont été rédétterminées.

RÉP.-UNIE DE TANZANIE

Les données ne se réfèrent qu'à la production aquacole de la Tanzanie continentale, à l'exclusion de l'île de Zanzibar.

La forte augmentation de la production en 2012 a été le résultat d'une extrapolation calculée par le bureau national déclarant selon le nombre d'étangs piscicoles. Une enquête au niveau local serait nécessaire afin de vérifier la production réelle des étangs dans les différentes régions.

THAÏLANDE

Les données pour 2015 sont provisoires et sujettes à révision.

TIMOR-LESTE

Anciennement partie de l'Indonésie.

Les données de la production aquacole de Timor-Leste sont incluses dans cet annuaire pour la première fois. Les données se rapportant aux années 2004-2008 ont été reçues indirectement par le Secrétariat d'état des pêches de Timor-Leste.

TOGO

Le niveau national de la production aquacole pour 1999-2008 a été révisé par le service national déclarant. La ventilation par des espèces individuelles pour les mêmes années a été estimée par la FAO.

ÎLES TURQUES ET CAÏQUES

Les données relatives aux «Strombes nca» ont été converties en équivalents poids vif en utilisant le facteur de conversion «7,5».

La série de données relative à «Strombes nca» a été ré-identifiée comme «Lambi (*Strombus gigas*)».

ZONE DE L'EX-URSS

La zone de l'ex-URSS correspond au territoire de l'ancienne Union des Républiques socialistes soviétiques. Depuis 1988, les renseignements sont donnés séparément pour chaque république indépendante, à savoir: Arménie, Azerbaïdjan, Géorgie, Kazakhstan, Kirghizistan, Tadjikistan, Turkménistan, Ouzbékistan (Asie) et Bélarus, Estonie, Lettonie, Lituanie, République de Moldova, Fédération de Russie, Ukraine (Europe).

ROYAUME-UNI

Les chiffres concernent l'Angleterre et le Pays de Galles, l'Écosse et l'Irlande du Nord.

ÉTATS-UNIS D'AMÉRIQUE

À partir de 1998, le manque de données d'aquaculture concernant les «sturgeons nca» et les «orreaux nca» s'explique en raison de leur caractère confidentiel.

Notas sobre los distintos países o áreas

ESPAÑA

La serie de acuicultura de «Mejillón común» (*Mytilus edulis*) ha sido completamente revisada hacia atrás después que la información oficial indicó que la producción de acuicultura de mejillones en España se refiere a «Mejillón mediterráneo» (*Mytilus galloprovincialis*), tanto en el Océano Atlántico (principalmente Galicia) como en la región mediterránea. Sin embargo, dado que aún existe confusión en relación con la proporción de la producción que pertenece a las diferentes especies y áreas geográficas, los datos existentes han sido asignados a «Mejillones nep» (*Mytilidae*).

Se re-identificaron las áreas geográficas de producción (indicadas como áreas de pesca) de varias especies marinas.

REP. UNIDA DE TANZANIA

Los datos se refieren sólo a la producción de acuicultura de Tanzania continental y excluyen la producción de acuicultura de la isla Zanzibar.

El fuerte aumento de la producción en 2012 fue el resultado de una extrapolación calculada por la oficina nacional informante según el número de estanques de piscicultura. Una investigación a nivel local sería necesaria para verificar la producción real en diferentes regiones.

TAILANDIA

Los datos para 2015 son provisionales y están sujetos a revisión.

TIMOR-LESTE

Anteriormente parte de Indonesia.

Los datos de producción de acuicultura para Timor-Leste se incluyen por primera vez en este anuario. Los datos del período 2004-2008 se han obtenido indirectamente de la Secretaría Estatal de Pesca, Timor-Leste.

TOGO

Los niveles nacionales de producción de acuicultura para 1999-2008 han sido revisados por la oficina nacional responsable. El desglose por especies para estos años fue estimado por FAO.

ISLAS TURCAS Y CAICOS

Los datos de «Cobos nep» se han convertido en sus equivalentes de peso en vivo aplicando el factor de conversión «7,5».

La serie de datos sobre "Cobos nep" ha sido re-identificado como "Caracol reina (*Strombus gigas*)".

ÁREA DE LA EX URSS

Por el área de la ex URSS se entiende la superficie correspondiente a la antigua Unión de Repúblicas Socialistas Soviéticas. A partir del 1988 la información de cada una de las nuevas repúblicas independientes se expone por separado. Las nuevas repúblicas independientes de la ex URSS son: Armenia, Azerbaiyán, Georgia, Kazajistán, Kirguistán, Tayikistán, Turkmenistán, Uzbekistán (Asia) y Belarús, Estonia, Letonia, Lituania, República de Moldova, Federación de Rusia, Ucrania (Europa).

REINO UNIDO

Se han combinado los datos pertenecientes a Inglaterra y Gales, Escocia e Irlanda del Norte.

ESTADOS UNIDOS DE AMÉRICA

A partir de 1998, no se han entregado datos de acuicultura relativos a «Esturiones nep» y «Orejas de mar nep» debido al carácter confidencial de la información.

Notes on individual countries or areas

US VIRGIN ISLANDS

Includes Saint Croix, Saint John and Saint Thomas.

Data refer to a split-year (1 July – 30 June) shown under the calendar year in which the split-year ends.

URUGUAY

For 2004-2010, quantity and value data for sturgeon include caviar production. Former data series of *Rhamdia sapo* is re-identified as *Rhamdia quelen* in this yearbook.

VENEZUELA

Historic data adjustment have been made in this yearbook for *Oreochromis spp* (2003 & 2005), *Colossoma macropomum* (2003 & 2005-2008), *Onchorynchus mykiss* (2003 & 2005) and *Penaeus vannamei* (2005 & 2007), based on latest available data received from national reporting office.

Data are partially revised for 2006-2009 and totally revised for 2010-2011 using new data received from national fisheries authority.

VIET NAM

The aquaculture series for 1994-2001 has been extensively revised downwards to take into account information available in "Statistical Yearbook, 2000".

Former data series of *Crustacea* in brackishwater has been re-identified as *Macrobrachium rosenbergii* ifarmed in freshwater n this yearbook.

YUGOSLAVIA SFR

The SFR of Yugoslavia refers to the area that was formerly the Socialist Federal Republic of Yugoslavia. Whenever available, information for each independent Republic is shown separately. The independent Republics are: Bosnia and Herzegovina, Croatia, the former Yugoslav Republic of Macedonia, Slovenia and Serbia and Montenegro.

ZANZIBAR

Formerly reported together with Tanzania.

Farmed seaweeds production data reported to FAO as dry weight have been converted into live weight using the factor "10".

Notes sur divers pays ou zones

ÎLES VIERGES AMÉRICAINES

Comprend Sainte-Croix, Saint-John et Saint-Thomas.

Les données se réfèrent à une année fractionnée (1^{er} juillet - 30 juin) et figurent sous l'année civile durant laquelle se termine l'année fractionnée.

URUGUAY

Relativement aux années 2004-2010, la production du caviar (en quantité et valeur) est jointe à celle de l'esturgeon. La série de données précédemment publiée comme *Rhamdia sapo* a été ré-identifiée comme *Rhamdia quelen* dans cet annuaire.

VENEZUELA

Des données historiques ont été rectifiées dans cet annuaire relativement à *Oreochromis spp* (2003 & 2005), *Colossoma macropomum* (2003 & 2005-2008), *Onchorynchus mykiss* (2003 & 2005) et *Penaeus vannamei* (2005 & 2007), sur la base des données disponibles les plus récentes communiquées par le service national déclarant.

Les données ont été partiellement révisées pour les années 2006-2009 et totalement révisées pour 2010-2011 selon les nouvelles données fournies par l'autorité nationale responsable de la pêche.

VIET NAM

La série de l'aquaculture pour 1994-2001 a été largement révisée à la baisse en fonction des informations recueillies sur «Statistical Yearbook, 2000».

La série de données précédemment publiée relative à *Crustacea* en eau douce a été ré-identifiée comme *Macrobrachium rosenbergii* dans cet annuaire.

RFS DE YUGOSLAVIE

Par RFS de Yougoslavie, on entend le territoire de l'ancienne République fédérative socialiste de Yougoslavie. Les renseignements, lorsqu'ils sont disponibles, sont donnés séparément pour chaque république indépendante, à savoir: Bosnie-Herzégovine, Croatie, l'ex-République yougoslave de Macédoine, Slovénie et Serbie et Monténégro.

ZANZIBAR

Autrefois rapporté ainsi que la Tanzanie

Les données de production des algues cultivées, communiquées à la FAO en poids sec, ont été converties en poids vert en utilisant le facteur « 10 ».

Notas sobre los distintos países o áreas

ISLAS VÍRGENES (EE. UU.)

Incluye Sainte Croix, Saint John y Saint Thomas.

Los datos se refieren a un año emergente (1 de julio - 30 de junio) que se indica como el año civil en que finaliza el año emergente.

URUGUAY

Para el período 2004-2010, los datos de la cantidad y el valor del esturión incluyen la producción de caviar. Series de datos anteriores para *Rhamdia sapo* han sido re-identificadas como *Rhamdia quelen* en este anuario.

VENEZUELA

Se han realizado ajustes en este anuario de datos históricos de *Oreochromis spp* (2003 & 2005), *Colossoma macropomum* (2003 & 2005-2008), *Onchorynchus mykiss* (2003 & 2005) y *Penaeus vannamei* (2005 & 2007), basados en los últimos datos disponibles recibidos de la oficina nacional responsable.

Los datos se han revisado parcialmente para los años 2006-2009 y totalmente para 2010-2011 en función de los nuevos datos proporcionados por la autoridad nacional responsable de la pesca

VIET NAM

La serie de acuicultura para 1994-2001 ha sido revisada ampliamente hacia abajo para tener en cuenta la información sobre «Statistical Yearbook, 2000».

Las antiguas series de datos de *Crustacea* en agua dulce han sido re-identificadas como *Macrobrachium rosenbergii* en este anuario.

RFS DE YUGOSLAVIA

Por RFS de Yugoslavia se entiende la superficie correspondiente a la antigua República Federativa Socialista de Yugoslavia. Cuando se dispone de información para cada una de las repúblicas independientes, ésta se muestra por separado. Las repúblicas independientes son: Bosnia y Herzegovina, Croacia, la ex República Yugoslava de Macedonia, Eslovenia y Serbia y Montenegro.

ZANZÍBAR

Antes divulgado junto con Tanzania

Los datos de producción de algas cultivadas, facilitados a la FAO en peso seco, han sido convertidos en peso húmedo (vivo) usando el factor "10".

**Index of FAO English, French, Spanish
and scientific names**

**Index des noms scientifiques et des noms FAO
en anglais, français et espagnol**

**Índice de nombres científicos y de nombres
FAO en inglés, francés y español**

Index of FAO English,
French, Spanish and
scientific names

Index des noms scientifiques et
des noms FAO en anglais,
français et espagnol

Índice de nombres científicos y
de nombres FAO en inglés,
francés y español

| Species item Catégorie d'espèces Partida de especies | Page Page Página | Species item Catégorie d'espèces Partida de especies | Page Page Página |
|--|------------------------|--|------------------------|
| Aba | 66 | Anguila europea | 80 |
| Abadejo | 89 | Anguila japonesa | 80 |
| Abalones nei | 114 | Anguilas nep | 80 |
| Abeto marino | 133 | <i>Anguilla anguilla</i> | 80 |
| Abetos marinos nep | 133 | <i>Anguilla australis</i> | 80 |
| Ablette | 55 | <i>Anguilla japonica</i> | 80 |
| <i>Abramis brama</i> | 54 | <i>Anguilla rostrata</i> | 80 |
| <i>Abramis spp</i> | 54 | <i>Anguilla spp</i> | 80 |
| Abulón colorado | 114 | Anguille d'Amérique | 80 |
| Abulón japonés | 114 | Anguille d'Australie | 80 |
| <i>Acanthopagrus berda</i> | 96 | Anguille d'Europe | 80 |
| <i>Acanthopagrus latus</i> | 96 | Anguille du Japon | 80 |
| <i>Acanthopagrus schlegeli</i> | 96 | Anguilles nca | 80 |
| Acarahuazu | 65 | Anjova | 100 |
| <i>Acetes japonicus</i> | 110 | <i>Anodonta cygnea</i> | 113 |
| Achigan à grande bouche | 73 | <i>Anostomoides laticeps</i> | 68 |
| <i>Acipenser baerii</i> | 78 | <i>Aplodinotus grunniens</i> | 74 |
| <i>Acipenser gueldenstaedtii</i> | 78 | <i>Apostichopus japonicus</i> | 130 |
| <i>Acipenser naccarii</i> | 78 | Aquatic invertebrates nei | 131 |
| <i>Acipenser ruthenus</i> | 78 | Aquatic plants nei | 137 |
| <i>Acipenser stellatus</i> | 78 | Araignée européenne | 106 |
| <i>Acipenser transmontanus</i> | 78 | Arapaima | 66 |
| <i>Acipenseridae</i> | 78 | <i>Arapaima gigas</i> | 66 |
| Adriatic sturgeon | 78 | Arca casco de burro | 121 |
| <i>Aequidens rivulatus</i> | 65 | Arca del Pacífico occidental | 121 |
| <i>Aequipecten opercularis</i> | 120 | Arca negra | 121 |
| Africa-bighead catfish, hybrid | 71 | Arcas Anadara nep | 121 |
| African bonytongue | 66 | Arche granuleuse | 121 |
| African catfish | 71 | Arche noire | 121 |
| Akiami paste shrimp | 110 | Arche pied d'âne | 121 |
| <i>Alaria esculenta</i> | 133 | Arches Anadara nca | 121 |
| Albacore | 99 | Arctic char | 83 |
| Alburno | 55 | Areolate grouper | 91 |
| <i>Alburnus alburnus</i> | 55 | Argentinian silverside | 72 |
| <i>Algae</i> | 137 | <i>Argopecten purpuratus</i> | 120 |
| Algas caulerpa | 136 | <i>Argopecten ventricosus</i> | 120 |
| Algas espárrago | 135 | <i>Argyrosomus japonicus</i> | 94 |
| Algas nep | 137 | <i>Argyrosomus regius</i> | 93 |
| Algas pardas | 133 | Arnoglosses, rombous nca | 87 |
| Algas rojas | 135 | Artemia | 112 |
| Algas verdes | 136 | <i>Artemia salina</i> | 112 |
| Algerian barb | 56 | <i>Asaphis violascens</i> | 123 |
| Algue nori | 134 | <i>Ascidacea</i> | 129 |
| Algues brunes | 133 | Ascidias nep | 129 |
| Algues caulerpes | 136 | Ascidiens nca | 129 |
| Algues géliidium | 135 | Asian barbs nei | 60 |
| Algues gracilaires | 134 | Asian clam | 113 |
| Algues harpon | 135 | Asian redtail catfish | 69 |
| Algues nca | 137 | Asian swamp eel | 73 |
| Algues rouges | 135 | Asp | 60 |
| Algues vertes | 136 | <i>Asparagopsis spp</i> | 135 |
| Algues wakamé nca | 133 | Aspe | 60 |
| Alimentaire varech | 133 | Aspio | 60 |
| Almeja amarilla | 122 | <i>Aspius aspius</i> | 60 |
| Almeja babosa | 121 | <i>Astacidae, Cambaridae</i> | 104 |
| Almeja de Asia | 113 | <i>Astacus astacus</i> | 104 |
| Almeja de can | 122 | <i>Astacus leptodactylus</i> | 104 |
| Almeja de perro | 123 | <i>Astronotus spp</i> | 65 |
| Almeja dorada | 121 | <i>Astyanax fasciatus</i> | 66 |
| Almeja fina | 121 | <i>Atherina boyeri</i> | 100 |
| Almeja gigante | 123 | Athérine d'Argentine | 72 |
| Almeja gigantes nep | 123 | <i>Atherinidae</i> | 100 |
| Almeja japonesa | 121 | Athérinidés nca | 100 |
| Almeja rubia | 121 | Atipa | 72 |
| Almejas nep | 122 | Atlantic bluefin tuna | 99 |
| Almejas(=Veneridos) nep | 122 | Atlantic cod | 89 |
| Almejas, etc. nep | 124 | Atlantic ditch shrimp | 110 |
| Almejuela común | 122 | Atlantic halibut | 87 |
| Alosa manchada | 85 | Atlantic salmon | 81 |
| Alose palli | 85 | Atlantic spadefish | 97 |
| Alose tachetée | 85 | Atlantic wolffish | 98 |
| Amazon sailfin catfish | 72 | <i>Atrina spp</i> | 120 |
| Amberjacks nei | 101 | Atún aleta azul del Pacífico | 99 |
| <i>Ameiurus melas</i> | 70 | Atún rojo del Atlántico | 99 |
| American bull frog | 127 | Atún rojo del Sur | 99 |
| American cupped oyster | 117 | <i>Aulacomya ater</i> | 119 |
| American eel | 80 | Australian mussel | 118 |
| American yellow perch | 74 | Ayu | 84 |
| Amur catfish | 69 | Ayu | 84 |
| Anabas | 75 | Ayu sweetfish | 84 |
| <i>Anabas testudineus</i> | 75 | Babberlocks | 133 |
| Anadara clams nei | 121 | Bacalao del Atlántico | 89 |
| <i>Anadara grandis</i> | 121 | Badèche bonaci | 91 |
| <i>Anadara granosa</i> | 121 | Bagre de canal | 70 |
| <i>Anadara spp</i> | 121 | Bagre torito negro | 70 |
| <i>Anadara tuberculosa</i> | 121 | Bagres nep | 70 |
| <i>Anarhichas lupus</i> | 98 | Bagrid catfish | 69 |
| <i>Anarhichas minor</i> | 98 | <i>Bagrus bajad</i> | 69 |
| Anguila americana | 80 | <i>Bagrus spp</i> | 69 |
| Anguila australiana | 80 | Baila | 92 |

**Index of FAO English,
French, Spanish and
scientific names**
**Index des noms scientifiques et
des noms FAO en anglais,
français et espagnol**
**Índice de nombres científicos y
de nombres FAO en inglés,
francés y español**

| Species item Catégorie d'espèces Partida de especies | Page Page Página | Species item Catégorie d'espèces Partida de especies | Page Page Página |
|--|------------------------|--|------------------------|
| Baltic prawn | 110 | Bouquet commun | 110 |
| Banana prawn | 108 | Bouquet géant | 103 |
| Banded astyanax | 66 | Bouquet mousson | 103 |
| Banded carpet shell | 121 | Bouquet nippon | 103 |
| Banded jewelfish | 65 | Bouquet singe | 103 |
| Bar d'Amérique | 86 | Bouquets d'eau douce nca | 103 |
| Bar d'Amérique, hybride | 73 | Bourses nca | 97 |
| Bar du Japon | 92 | <i>Brachyura</i> | 106 |
| Bar européen | 92 | Breca | 94 |
| Bar tacheté | 92 | Brema común | 54 |
| Barbeau argenté | 61 | Bremas nep | 54 |
| Barbeau fluviatile | 55 | Brème d'eau douce | 54 |
| Barbeaux d'Asie nca | 60 | Brèmes d'eau douce nca | 54 |
| Barbel | 55 | Bright green nori | 136 |
| Barbo común | 55 | Brill | 87 |
| Barbo de Hoven | 60 | Brine shrimp | 112 |
| Barbo plateado | 61 | Broad geloina | 113 |
| <i>Barbonymus gonionotus</i> | 61 | Brochet du Nord | 66 |
| <i>Barbonymus schwanenfeldii</i> | 61 | Bronze featherback | 66 |
| Barbos de Asia nep | 60 | Brook trout | 83 |
| Barbottes nca | 70 | Brown meagre | 93 |
| Barbudo de cuatro dedos | 96 | Brown seaweeds | 133 |
| Barbudo de seis dedos | 96 | Brown tiger prawn | 109 |
| Barbue | 87 | Brown-marbled grouper | 91 |
| Barbue de rivière | 70 | <i>Brycon amazonicus</i> | 66 |
| Barbure à quatre doigts | 96 | <i>Brycon cephalus</i> | 66 |
| Barbure à six doigts | 96 | <i>Brycon hilarii</i> | 67 |
| <i>Barbus altianalis</i> | 55 | <i>Brycon moorei</i> | 67 |
| <i>Barbus barbuis</i> | 55 | <i>Brycon orbignyanus</i> | 67 |
| <i>Barbus callensis</i> | 56 | <i>Brycon spp</i> | 67 |
| Barbus d'Hoven | 60 | Buffalofishes nei | 54 |
| Barcoo grunter | 73 | Burbot | 72 |
| Barramundi(=Giant seaperch) | 86 | Butter clam | 122 |
| Barred sorubim | 71 | <i>C. macropomum x P. brachypomus</i> | 67 |
| Bars nca | 92 | Caballas nep | 101 |
| Bastard halibut | 87 | Cabeza de serpiente | 75 |
| Bastard halibuts nei | 88 | Cabeza de serpiente cabrio | 75 |
| Bayad | 69 | Cabeza de serpiente moteada | 75 |
| Bear paw clam | 123 | Cabeza de serpiente rojo | 75 |
| Bèche-de-mer japonaise | 130 | Cabezas de serpiente nep | 75 |
| Bêches-de-mer nca | 130 | Cachama | 67 |
| Beluga | 78 | Cachama | 67 |
| Béluga | 78 | Cachama blanca | 67 |
| Bénitier allongé | 123 | Cachiyuyo | 133 |
| Bénitier crocus | 123 | Cachúas nep | 97 |
| Bénitier tacheté | 123 | Cachúas, lijas nep | 97 |
| Berberecho común | 123 | Cachuelo | 57 |
| Berberechos(=Cárdidos) nep | 123 | <i>Callinectes sapidus</i> | 106 |
| Besugo | 94 | <i>Callinectes spp</i> | 106 |
| <i>Bidyanus bidyanus</i> | 73 | Callinectes swimcrabs nei | 106 |
| Bígaros nep | 114 | Camarón azul | 108 |
| Bigeye trevally | 100 | Camarón báltico | 110 |
| Bighead carp | 59 | Camarón blanco norteño | 109 |
| Bigorneaux nca | 114 | Camarón común | 110 |
| Big-scale sand smelt | 100 | Camarón de acequia atlántico | 110 |
| <i>Bivalvia</i> | 124 | Camarón maclayo | 110 |
| Black ark | 121 | Camarón mono | 103 |
| Black bullhead | 70 | Camarón monzón | 103 |
| Black carp | 60 | Camarón nipón | 103 |
| Black catfishes nei | 69 | Camarón patiblanco | 108 |
| Black grouper | 91 | Camarón rabo colorado | 110 |
| Black prochilodus | 68 | Camarón resbaloso | 110 |
| Black seabass | 91 | Camaroncillo akiami | 110 |
| Blackbelt cichlid | 64 | Camarones de agua dulce nep | 103 |
| Blackchin tilapia | 64 | Camarones Metapenaeus nep | 110 |
| Blackhead seabream | 96 | Camarones palemónidos nep | 110 |
| Blacklip pearl oyster | 132 | Camote del Pacífico | 74 |
| Blackspot(=red) seabream | 94 | Cangrejo azul | 106 |
| Blanches nca | 96 | Cangrejo chino | 105 |
| Bleak | 55 | Cangrejo de las marismas | 104 |
| <i>Blicca bjoerkna</i> | 61 | Cangrejo de manglares | 106 |
| Blood cockle | 121 | Cangrejo de patas punteadas | 104 |
| Blue crab | 106 | Cangrejo de río de patas rojas | 104 |
| Blue mussel | 118 | Cangrejo verde | 106 |
| Blue shrimp | 108 | Cangrejo verde mediterráneo | 106 |
| Blue swimming crab | 106 | Cangrejos de mar nep | 106 |
| Blue tilapia | 63 | Cangrejos de río nep | 104 |
| Bluefish | 100 | <i>Cantherhines (=Navodon) spp</i> | 97 |
| Bluegill | 73 | Carácidos nep | 67 |
| Blue-Nile tilapia, hybrid | 63 | Caracol reina | 114 |
| Bluespot mullet | 90 | Caracoles de mar | 114 |
| Bocachico | 68 | Caramote | 109 |
| Bocón | 66 | Caramote prawn | 109 |
| Bogón | 68 | <i>Carangoides malabaricus</i> | 101 |
| <i>Bolbometopon muricatum</i> | 96 | Carangue crevalle | 100 |
| <i>Boleophthalmus pectinirostris</i> | 96 | Carangue dentue | 100 |
| Boquichico reticulado | 68 | Carangue monique | 101 |
| <i>Bothidae</i> | 87 | Carangue royale | 101 |
| Bouquet atlantique des canaux | 110 | Carangue tête | 100 |
| Bouquet baite | 110 | Carangue vorace | 100 |

Index of FAO English,
French, Spanish and
scientific names

Index des noms scientifiques et
des noms FAO en anglais,
français et espagnol

Índice de nombres científicos y
de nombres FAO en inglés,
francés y español

| Species item Catégorie d'espèces Partida de especies | Page Page Página | Species item Catégorie d'espèces Partida de especies | Page Page Página |
|--|------------------------|--|------------------------|
| <i>Caranx hippos</i> | 100 | <i>Chrysichthys spp</i> | 69 |
| <i>Caranx ignobilis</i> | 100 | Chub | 57 |
| <i>Caranx sexfasciatus</i> | 100 | Chubs nei | 57 |
| <i>Caranx spp</i> | 100 | Chum(=Keta=Dog) salmon | 82 |
| Carassin(=Cyprin) | 56 | <i>Cichla spp</i> | 65 |
| <i>Carassius auratus</i> | 56 | <i>Cichlasoma maculicauda</i> | 64 |
| <i>Carassius carassius</i> | 56 | <i>Cichlasoma managuense</i> | 64 |
| <i>Carassius spp</i> | 56 | <i>Cichlasoma nca</i> | 65 |
| <i>Carcinus aestuarii</i> | 106 | <i>Cichlasoma nei</i> | 65 |
| <i>Carcinus maenas</i> | 106 | <i>Cichlasoma nep</i> | 65 |
| Cardeau hirame | 87 | <i>Cichlasoma spp</i> | 65 |
| Cardeaux nca | 88 | Cigale raquette | 107 |
| <i>Cardiidae</i> | 123 | Cigarra chata | 107 |
| Caribbean spiny lobster | 107 | <i>Cipangopaludina chinensis</i> | 113 |
| <i>Caridina denticulata</i> | 103 | Ciprinidos nep | 61 |
| <i>Caridina sierra</i> | 103 | <i>Cirrhinus microlepis</i> | 58 |
| Carpa cabezona | 59 | <i>Cirrhinus molitorella</i> | 57 |
| Carpa china | 58 | <i>Cirrhinus mrigala</i> | 57 |
| Carpa común | 54 | <i>Citharinus nca</i> | 68 |
| Carpa de fango | 57 | <i>Citharinus nei</i> | 68 |
| Carpa de Wuchang | 60 | <i>Citharinus nep</i> | 68 |
| Carpa negra | 60 | <i>Citharinus spp</i> | 68 |
| Carpa plateada | 58 | Clam d'Asie | 113 |
| Carpe à grosse tête | 59 | Clam sphérique | 122 |
| Carpe argentée | 58 | Clams, etc. nca | 124 |
| Carpe commune | 54 | Clams, etc. nei | 124 |
| Carpe de vase | 57 | <i>Clarias anguillaris</i> | 71 |
| Carpe de Wuchang | 60 | <i>Clarias batrachus</i> | 70 |
| Carpe herbivore(=chinoise) | 58 | <i>Clarias fuscus</i> | 70 |
| Carpe noire | 60 | <i>Clarias gariepinus</i> | 70 |
| Carpet shells nei | 122 | <i>Clarias gariepinus x C. macrocephalus</i> | 71 |
| Carpin | 56 | <i>Clarias spp</i> | 71 |
| Catfishes nei | 70 | Clearhead icefish | 84 |
| Catla | 58 | Climbing perch | 75 |
| <i>Catla catla</i> | 58 | Clovisses nca | 122 |
| <i>Caulerpa racemosa</i> | 136 | Clown knifefish | 66 |
| <i>Caulerpa seaweeds</i> | 136 | Coarse seagrape | 136 |
| <i>Caulerpa spp</i> | 136 | Cobia | 100 |
| Centolla europea | 106 | Cobia | 100 |
| <i>Centropomus spp</i> | 90 | Cobos nep | 114 |
| <i>Centropomus undecimalis</i> | 90 | Cockles nei | 123 |
| <i>Centropristis striata</i> | 91 | Codio fragil | 136 |
| <i>Cerastoderma edule</i> | 123 | <i>Codium fragile</i> | 136 |
| <i>Chaetodipterus faber</i> | 97 | <i>Codium orvet</i> | 136 |
| <i>Chalcalburnus chalcoides</i> | 60 | Coho(=Silver) salmon | 82 |
| <i>Chamelea gallina</i> | 121 | Cohombro de mar japonés | 130 |
| <i>Channa argus</i> | 75 | Cohombros de mar nep | 130 |
| <i>Channa marulius</i> | 75 | Colirroja | 66 |
| <i>Channa micropeltes</i> | 75 | <i>Colossoma macropomum</i> | 67 |
| <i>Channa punctata</i> | 75 | Common carp | 54 |
| <i>Channa spp</i> | 75 | Common cuttlefish | 125 |
| <i>Channa striata</i> | 75 | Common dentex | 95 |
| Channel catfish | 70 | Common edible cockle | 123 |
| Chano | 86 | Common nase | 56 |
| Chano | 86 | Common pandora | 94 |
| <i>Chanos chanos</i> | 86 | Common prawn | 110 |
| <i>Characidae</i> | 67 | Common snook | 90 |
| Characinidés nca | 67 | Common sole | 87 |
| Characins nei | 67 | Common two-banded seabream | 94 |
| Chars nei | 83 | Concha de peregrino | 120 |
| <i>Chelonia mydas</i> | 128 | Conchas de mejillón agua dulce | 132 |
| <i>Cherax destructor</i> | 104 | Conchas de ostras perleras nep | 132 |
| <i>Cherax quadricarinatus</i> | 104 | <i>Concholepas concholepas</i> | 114 |
| <i>Cherax tenuimanus</i> | 104 | Condrostoma común | 56 |
| Chevrette akiami | 110 | Constricted tagelus | 123 |
| Chicorea de mar | 134 | Coporo | 68 |
| Chilean flat oyster | 116 | Coque commune | 123 |
| Chilean mussel | 118 | Coque jaune | 122 |
| Chinchard du Japon | 100 | Coques nca | 123 |
| Chinchards, carangues nca | 100 | Coquille St-Jacques atlantique | 120 |
| Chinese longsnout catfish | 69 | Coquille St-Jacques méditerr. | 120 |
| Chinese mitten crab | 105 | Coquilles des moules eau douce | 132 |
| Chinese mystery snail | 113 | Coquilles d'huitres perl. nca | 132 |
| Chinese softshell turtle | 128 | Coquinas | 122 |
| Chinook(=Spring=King) salmon | 82 | Corb commun | 93 |
| Chirla | 121 | <i>Corbicula fluminea</i> | 113 |
| Chirla mercenaria | 122 | Corégone lavaret | 84 |
| <i>Chitala chitala</i> | 66 | Corégones nca | 84 |
| <i>Chlamys varia</i> | 120 | Coregonos nep | 84 |
| <i>Chlorella vulgaris</i> | 136 | <i>Coregonus lavaretus</i> | 84 |
| <i>Chlorophyceae</i> | 136 | <i>Coregonus peled</i> | 84 |
| Cholga | 119 | <i>Coregonus spp</i> | 84 |
| Cholga mussel | 119 | Cortez oyster | 117 |
| <i>Chondracanthus chamissoi</i> | 134 | Corvallo | 93 |
| <i>Chondrostoma nasus</i> | 56 | Corvina | 93 |
| Chorito | 118 | Corvina japonesa | 94 |
| Choro | 118 | Corvinón ocelado | 94 |
| Choro mussel | 118 | Corvinón rayado | 93 |
| <i>Choromytilus chorus</i> | 118 | <i>Coryphaenoides subserrolatus</i> | 89 |
| <i>Chrysichthys nigrodigitatus</i> | 69 | Couteau-sabre | 122 |

**Index of FAO English,
French, Spanish and
scientific names**
**Index des noms scientifiques et
des noms FAO en anglais,
français et espagnol**
**Índice de nombres científicos y
de nombres FAO en inglés,
francés y español**

| Species item Catégorie d'espèces Partida de especies | Page Page Página | Species item Catégorie d'espèces Partida de especies | Page Page Página |
|--|------------------------|--|------------------------|
| Couteaux Solen nca | 122 | <i>Donax spp</i> | 122 |
| Crabe bleu | 106 | Dorada | 67 |
| Crabe chinois | 105 | Dorada | 95 |
| Crabe de palétuviers | 106 | Dorada del Japón | 95 |
| Crabe gazami | 106 | Dorada del Pacífico | 95 |
| Crabe vert | 106 | Dorade | 95 |
| Crabe vert de la Méditerranée | 106 | Dorade japonaise | 95 |
| Crabes Callinectes nca | 106 | Dorade rose | 94 |
| Crabes de mer nca | 106 | Dorade royale | 95 |
| Crabes, étrilles nca | 106 | Dorades nca | 95 |
| Crapet | 73 | Dorado | 67 |
| Crapet arlequin | 73 | <i>Dormitator latifrons</i> | 74 |
| Crapet calicot | 73 | Dotted gizzard shad | 85 |
| <i>Crassostrea corteziensis</i> | 117 | Drums nei | 93 |
| <i>Crassostrea gasar</i> | 117 | Duckbill catfish | 71 |
| <i>Crassostrea gigas</i> | 116 | Dulse | 134 |
| <i>Crassostrea iredalei</i> | 117 | Durmientes nep | 74 |
| <i>Crassostrea madrasensis</i> | 117 | East Asian bullfrog | 127 |
| <i>Crassostrea rhizophorae</i> | 116 | Eastern king prawn | 109 |
| <i>Crassostrea spp</i> | 117 | Eastern school shrimp | 110 |
| <i>Crassostrea virginica</i> | 117 | Écrevisse à pattes grêles | 104 |
| Crevalle jack | 100 | Écrevisse à pieds rouges | 104 |
| Crevette banane | 108 | Écrevisse rouge de marais | 104 |
| Crevette blanche des Indes | 109 | Écrevisse signal | 104 |
| Crevette bleue | 108 | Écrevisses euro-américain. nca | 104 |
| Crevette charnue | 109 | Eglefin | 89 |
| Crevette de maclay | 110 | Eglefino | 89 |
| Crevette de salines | 112 | <i>Eleotridae</i> | 74 |
| Crevette géante tigrée | 109 | <i>Eleutheronema tetradactylum</i> | 96 |
| Crevette glissante | 110 | Elkhorn sea moss | 134 |
| Crevette kuruma | 108 | Elongate giant clam | 123 |
| Crevette ligubam du Nord | 109 | Emperor red snapper | 92 |
| Crevette ligubam du Sud | 108 | <i>Ensis ensis</i> | 122 |
| Crevette mouchetée | 110 | <i>Enteromorpha clathrata</i> | 136 |
| Crevette pattes blanches | 108 | Entéromorphe vert claire | 136 |
| Crevette queue rouge | 110 | Éperlan à petite bouche | 84 |
| Crevette royale orientale | 109 | Eperlano de estanque | 84 |
| Crevette tigrée sombre | 109 | <i>Epinephelus akaara</i> | 91 |
| Crevette tigrée verte | 109 | <i>Epinephelus areolatus</i> | 91 |
| Crevettes d'eau douce nca | 103 | <i>Epinephelus coioides</i> | 91 |
| Crevettes Metapenaeus nca | 110 | <i>Epinephelus fuscoguttatus</i> | 91 |
| Crevettes palémonides nca | 110 | <i>Epinephelus lanceolatus</i> | 91 |
| Crevettes Penaeus nca | 110 | <i>Epinephelus malabaricus</i> | 91 |
| Crimson seabream | 96 | <i>Epinephelus spp</i> | 91 |
| Croakers, drums nei | 94 | <i>Epinephelus tauvina</i> | 91 |
| Crocus giant clam | 123 | Épinoche à trois épines | 86 |
| <i>Cromileptes altivelis</i> | 91 | <i>Eriocheir sinensis</i> | 105 |
| Crossie blanc | 90 | Erizo de mar | 130 |
| Crossies nca | 90 | Erizos nep | 130 |
| Crucian carp | 56 | Escardino | 56 |
| <i>Crustacea</i> | 105 | Escargots de mer | 114 |
| <i>Crustacea</i> | 112 | Esciénidos nep | 94 |
| Crustacés de agua dulce nep | 105 | Escupina grabada | 122 |
| Crustacés marins nep | 112 | <i>Esox lucius</i> | 66 |
| Crustacés d'eau douce nca | 105 | Espátula | 79 |
| Crustacés marins nca | 112 | Espinoso | 86 |
| <i>Ctenopharyngodon idellus</i> | 58 | Esterlete | 78 |
| Cuna bonaci | 91 | Esturgeon blanc | 78 |
| Cupped oysters nei | 117 | Esturgeon de l'Adriatique | 78 |
| <i>Cyclina sinensis</i> | 122 | Esturgeon de Sibérie | 78 |
| Cycline orientale | 122 | Esturgeon du Danube | 78 |
| <i>Cyprinidae</i> | 61 | Esturgeon étoilé | 78 |
| Cyprinidés nca | 61 | Esturgeons nca | 78 |
| Cyprinids nei | 61 | Esturión beluga | 78 |
| <i>Cyprinus carpio</i> | 54 | Esturión blanco | 78 |
| Cyrène large | 113 | Esturión de Sibérie | 78 |
| Cythérée du Japon | 121 | Esturión del Adriático | 78 |
| Daggertooth pike conger | 98 | Esturión del Danube | 78 |
| Danube bleak | 60 | Esturión estrellado | 78 |
| Danube crayfish | 104 | Esturiones nep | 78 |
| Danube sturgeon(=Osetr) | 78 | Étrille bleue | 106 |
| Décapodes natantia nca | 111 | Étrilles Portunus nca | 106 |
| Décapodes natantia nep | 111 | <i>Eucheuma denticulatum</i> | 134 |
| Denté commun | 95 | Eucheuma épineuse | 134 |
| Dentés, spares nca | 96 | Eucheuma épineuse | 134 |
| <i>Dentex dentex</i> | 95 | Eucheuma espinoza | 134 |
| <i>Dentex gibbosus</i> | 94 | Eucheuma seaweeds nei | 134 |
| <i>Dentex tumifrons</i> | 95 | <i>Eucheuma spp</i> | 134 |
| Dentón | 95 | Euro-American crayfishes nei | 104 |
| Dentones, sargos nep | 96 | European eel | 80 |
| <i>Dicentrarchus labrax</i> | 92 | European flat oyster | 116 |
| <i>Dicentrarchus punctatus</i> | 92 | European flounder | 87 |
| <i>Dicentrarchus spp</i> | 92 | European green frog | 127 |
| Diphos sanguin | 123 | European perch | 74 |
| <i>Diplodus puntazzo</i> | 94 | European seabass | 92 |
| <i>Diplodus sargus</i> | 94 | European whitefish | 84 |
| <i>Diplodus spp</i> | 94 | <i>Evyynnus japonica</i> | 96 |
| <i>Diplodus vulgaris</i> | 94 | <i>Ex Pinctada spp</i> | 132 |
| <i>Distichodus spp</i> | 68 | <i>Ex Unionidae</i> | 132 |
| Donax clams | 122 | False abalone | 114 |
| | | Falso halibut del Japón | 87 |

Index of FAO English,
French, Spanish and
scientific names

Index des noms scientifiques et
des noms FAO en anglais,
français et espagnol

Índice de nombres científicos y
de nombres FAO en inglés,
francés y español

| Species item Catégorie d'espèces Partida de especies | Page Page Página | Species item Catégorie d'espèces Partida de especies | Page Page Página |
|--|------------------------|--|------------------------|
| Falsos halibuts nep | 88 | Grayling | 84 |
| Fanfre noir | 91 | Greasy grouper | 91 |
| Filefishes nei | 97 | Greasyback shrimp | 110 |
| Filefishes, leatherjackets nei | 97 | Great Atlantic scallop | 120 |
| Finfishes nei | 102 | Great blue spotted mudskipper | 96 |
| Flat and cupped oysters nei | 117 | Great Mediterranean scallop | 120 |
| Flat oysters nei | 116 | Greater amberjack | 101 |
| Flatfishes nei | 88 | Green crab | 106 |
| Flathead grey mullet | 90 | Green humphead parrotfish | 96 |
| Flathead lobster | 107 | Green laver | 136 |
| Fleshy prawn | 109 | Green mussel | 118 |
| Flet d'Europe | 87 | Green seaweeds | 136 |
| Flétan de l'Atlantique | 87 | Green terror | 65 |
| Fletán del Atlántico | 87 | Green tiger prawn | 109 |
| Florida pompano | 100 | Green turtle | 128 |
| Fluted giant clam | 123 | Grenouilles | 127 |
| Fourfinger threadfin | 96 | Grenouille-taureau américaine | 127 |
| Fragile codium | 136 | Grooved carpet shell | 121 |
| Freshwater bream | 54 | Gros denté rose | 94 |
| Freshwater breams nei | 54 | Groundfishes nei | 102 |
| Freshwater crustaceans nei | 105 | Groupers nei | 91 |
| Freshwater drum | 74 | Groupers, seabasses nei | 92 |
| Freshwater fishes nei | 76 | Guapote tigre | 64 |
| Freshwater gobies nei | 74 | Gudgeons, dormeurs nca | 74 |
| Freshwater molluscs nei | 113 | Gudgeons, sleepers nei | 74 |
| Freshwater mussel shells | 132 | Gueule rouge | 94 |
| Freshwater prawns, shrimps nei | 103 | Gurami besador | 75 |
| Freshwater siluroids nei | 72 | Gurami gigante | 75 |
| Frogs | 127 | Gurami piel de serpiente | 75 |
| Fusiform sargassum | 133 | Guramis nep | 75 |
| <i>Gadus morhua</i> | 89 | <i>Gymnarchus niloticus</i> | 66 |
| Galápagos nep | 128 | Haddock | 89 |
| Gamba moteada | 110 | <i>Haematococcus pluvialis</i> | 136 |
| Gambas, camaron.(agua dulce)nep | 103 | <i>Haliotis discus</i> | 114 |
| Gardon | 56 | <i>Haliotis iris</i> | 114 |
| Gardons nca | 56 | <i>Haliotis midae</i> | 114 |
| Gasar cupped oyster | 117 | <i>Haliotis rufescens</i> | 114 |
| Gasterópodos nep | 114 | <i>Haliotis spp</i> | 114 |
| <i>Gasterosteus aculeatus</i> | 86 | <i>Haliotis tuberculata</i> | 114 |
| <i>Gastropoda</i> | 114 | Harpoon seaweeds | 135 |
| Gastropodes nca | 114 | <i>Helostoma temminckii</i> | 75 |
| Gastropods nei | 114 | <i>Hemibagrus nemurus</i> | 69 |
| Gazami crab | 106 | <i>Hemichromis fasciatus</i> | 65 |
| Gelidios | 135 | Hémichromis rayé | 65 |
| <i>Gelidium amansii</i> | 135 | <i>Hepsetus odoe</i> | 68 |
| Gelidium seaweeds | 135 | <i>Heterobranchus bidorsalis</i> | 71 |
| <i>Gelidium spp</i> | 135 | <i>Heterobranchus longifilis</i> | 71 |
| <i>Gerres spp</i> | 96 | <i>Heteropneustes fossilis</i> | 72 |
| Giant clam | 123 | <i>Heterotis niloticus</i> | 66 |
| Giant clams nei | 123 | <i>Hilsa kelee</i> | 85 |
| Giant gourami | 75 | <i>Hippoglossus hippoglossus</i> | 87 |
| Giant grouper | 91 | <i>Hippopus hippopus</i> | 123 |
| Giant kelp | 133 | <i>Holothuria scabra</i> | 130 |
| Giant kelps nei | 133 | <i>Holothuroidea</i> | 130 |
| Giant river prawn | 103 | Hong Kong catfish | 70 |
| Giant tiger prawn | 109 | Hong Kong grouper | 91 |
| Giant trevally | 100 | Hooded oyster | 116 |
| Gilthead seabream | 95 | <i>Hoplias malabaricus</i> | 68 |
| Globose clam | 122 | <i>Hoplias spp</i> | 68 |
| <i>Gnathanodon speciosus</i> | 101 | <i>Hoplobatrachus rugulosus</i> | 127 |
| Góbidos de agua dulce nep | 74 | <i>Hoplosternum littorale</i> | 72 |
| Góbidos nep | 96 | Horned turban | 114 |
| Gobies d'eau douce nca | 74 | Horse mussels nei | 118 |
| Gobies nca | 96 | Hoven's carp | 60 |
| Gobies nei | 96 | Huchen | 83 |
| <i>Gobiidae</i> | 74 | <i>Hucho hucho</i> | 83 |
| <i>Gobiidae</i> | 96 | Huchon | 83 |
| Golden carpet shell | 121 | Huiros nep | 133 |
| Golden perch | 73 | Huître creuse américaine | 117 |
| Golden trevally | 101 | Huître creuse chausson | 117 |
| Golden trout | 82 | Huître creuse d'Australie | 116 |
| Goldfish | 56 | Huître creuse de Cortez | 117 |
| Goldlined seabream | 95 | Huître creuse des Caraïbes | 116 |
| Goldsilks seabream | 96 | Huître creuse du Pacifique | 116 |
| Gourami embrasseur | 75 | Huître creuse gasar | 117 |
| Gourami géant | 75 | Huître perlière ailée | 132 |
| Gourami peau de serpent | 75 | Huître plate chilienne | 116 |
| Gouramis nca | 75 | Huître plate européenne | 116 |
| Gouramis nei | 75 | Huître plate Olympie | 117 |
| Gracilaire commune | 134 | Huître-capuchon | 116 |
| Gracilaria común | 134 | Huîtres creuses nca | 117 |
| Gracilaria seaweeds | 134 | Huîtres plates et creuses nca | 117 |
| <i>Gracilaria spp</i> | 134 | Huîtres plates nca | 116 |
| <i>Gracilaria verrucosa</i> | 134 | Humpback grouper | 91 |
| Gracilarias | 134 | <i>Huso huso</i> | 78 |
| Grand ark | 121 | <i>Hypomesus olidus</i> | 84 |
| Grande tridacne brillante | 123 | <i>Hypophthalmichthys molitrix</i> | 58 |
| Grande tridacne gaufrée | 123 | <i>Hypophthalmichthys nobilis</i> | 59 |
| Grass carp(=White amur) | 58 | <i>Hypostomus plecostomus</i> | 72 |
| Grass-eaters nei | 68 | <i>Hypsibarbus spp</i> | 60 |

**Index of FAO English,
French, Spanish and
scientific names**
**Index des noms scientifiques et
des noms FAO en anglais,
français et espagnol**
**Índice de nombres científicos y
de nombres FAO en inglés,
francés y español**

| Species item Catégorie d'espèces Partida de especies | Page Page Página | Species item Catégorie d'espèces Partida de especies | Page Page Página |
|--|------------------------|--|------------------------|
| <i>Ichthyoelephas humeralis</i> | 68 | Langostino jumbo | 109 |
| <i>Ictalurus punctatus</i> | 70 | Langostino real oriental | 109 |
| <i>Ictalurus spp</i> | 70 | Langostino tigre marrón | 109 |
| <i>Ictiobus spp</i> | 54 | Langostino tigre verde | 109 |
| Ide mélanote | 57 | Langostinos Penaeus nep | 110 |
| Indian backwater oyster | 117 | Langouste blanche | 107 |
| Indian white prawn | 109 | Langouste de vase | 107 |
| Indonesian snakehead | 75 | Langouste japonaise | 107 |
| Indo-Pacific swamp crab | 106 | Langoustes diverses nca | 107 |
| Inflated ark | 121 | Langoustes Palinurus nca | 107 |
| Invertebrados acuáticos nep | 131 | Langoustes tropicales nca | 107 |
| <i>Invertebrata</i> | 131 | Large yellow croaker | 94 |
| Invertébrés aquatiques nca | 131 | Largemouth black bass | 73 |
| Isok barb | 60 | <i>Larimichthys croceus</i> | 94 |
| Jacks, crevalles nei | 100 | <i>Lateolabrax japonicus</i> | 92 |
| Jaguar guapote | 64 | <i>Lates calcarifer</i> | 86 |
| Jaiba azul | 106 | <i>Lates niloticus</i> | 73 |
| Jaiba gazami | 106 | Lavareto | 84 |
| Jaibas Callinectes nep | 106 | Laver (Nori) | 134 |
| Jaibas Portunus nep | 106 | Lavignon poivre | 123 |
| Jaibas, cangrejos etc. nep | 106 | Lebranche | 90 |
| Jambonneaux nca | 120 | Lebranche mullet | 90 |
| Japanese abalone | 114 | Lechuga brillante | 136 |
| Japanese amberjack | 101 | Lechuga nori | 134 |
| Japanese carpet shell | 121 | Lefteye flounders nei | 87 |
| Japanese eel | 80 | <i>Leiocassis longirostris</i> | 69 |
| Japanese hard clam | 121 | Lenguado común | 87 |
| Japanese isinglass | 135 | Lenguado senegalés | 87 |
| Japanese jack mackerel | 100 | Lenguados nep | 87 |
| Japanese kelp | 133 | <i>Lepomis macrochirus</i> | 73 |
| Japanese meagre | 94 | <i>Leporinus obtusidens</i> | 68 |
| Japanese sea cucumber | 130 | <i>Leporinus spp</i> | 68 |
| Japanese seabass | 92 | <i>Leptobarbus hoeveni</i> | 60 |
| Japanese seabream | 95 | <i>Lethrinus miniatus</i> | 94 |
| Japanese spiny lobster | 107 | <i>Leuciscus cephalus</i> | 57 |
| Jellyfishes nei | 131 | <i>Leuciscus idus</i> | 57 |
| Joël | 100 | <i>Leuciscus spp</i> | 57 |
| John's snapper | 92 | Lieu jaune | 89 |
| Juil descolorido | 71 | Lisa de mancha azul | 90 |
| Jurel común | 100 | Lisa mopirop | 90 |
| Jurel dentón | 100 | Lisa so-luy | 90 |
| Jurel dorado | 101 | <i>Littorina spp</i> | 114 |
| Jurel gigante | 100 | <i>Liza ramada</i> | 90 |
| Jurel japonés | 100 | <i>Liza vaigiensis</i> | 90 |
| Jurel malabárico | 101 | Lizas nep | 90 |
| Jurel voráz | 100 | Loche asiatique | 61 |
| Jureles, pámpanos nep | 100 | Loco | 114 |
| Kafue pike | 68 | Longfin tilapia | 63 |
| <i>Kappaphycus alvarezii</i> | 134 | Longfin yellowtail | 101 |
| Kelee shad | 85 | Longrayed whiptail | 89 |
| Keta | 82 | Lorcha de Okhotsk | 97 |
| Kissing gourami | 75 | Loro cototo verde | 96 |
| Knifefishes | 66 | Lota | 72 |
| <i>Konosirus punctatus</i> | 85 | <i>Lota lota</i> | 72 |
| Korean mussel | 118 | Lotte de riviére | 72 |
| Korean rockfish | 98 | Loup atlantique | 98 |
| Kuruma prawn | 108 | Loup tacheté | 98 |
| Kutum | 56 | Lubina | 92 |
| Labeo | 57 | Lubina estriada | 86 |
| Labéo | 57 | Lubina estriada, híbrida | 73 |
| <i>Labeo calbasu</i> | 57 | Lubinas nep | 92 |
| <i>Labeo dussumieri</i> | 57 | Lucho | 135 |
| <i>Labeo rohita</i> | 57 | Lucio | 66 |
| Labeo Roho | 57 | Lucioperca | 74 |
| Labéo Roho | 57 | Lutianidés nca | 93 |
| <i>Labeo spp</i> | 57 | <i>Lutjanidae</i> | 93 |
| <i>Labeo victorianus</i> | 57 | Lutjánidos nep | 93 |
| Labéos nca | 57 | <i>Lutjanus argentimaculatus</i> | 92 |
| Labeos nep | 57 | <i>Lutjanus bohar</i> | 93 |
| Laitue brillante | 136 | <i>Lutjanus goldiei</i> | 93 |
| Lambi | 114 | <i>Lutjanus guttatus</i> | 92 |
| Laminaire digitée | 133 | <i>Lutjanus johnii</i> | 92 |
| Laminaire du Japon | 133 | <i>Lutjanus russelli</i> | 93 |
| Laminaire saccharine | 133 | <i>Lutjanus sebae</i> | 92 |
| Laminaria del Japón | 133 | <i>Lutjanus spp</i> | 93 |
| <i>Laminaria digitata</i> | 133 | <i>Lyropecten subnodosus</i> | 120 |
| <i>Laminaria japonica</i> | 133 | <i>Maccullochella peelii</i> | 73 |
| Langosta común del Caribe | 107 | Mackerels nei | 101 |
| Langosta fanguera | 107 | <i>Macquaria ambigua</i> | 73 |
| Langosta japonesa | 107 | <i>Macrobrachium lar</i> | 103 |
| Langostas diversas nep | 107 | <i>Macrobrachium malcolmsonii</i> | 103 |
| Langostas Palinurus nep | 107 | <i>Macrobrachium nipponense</i> | 103 |
| Langostas tropicales nep | 107 | <i>Macrobrachium rosenbergii</i> | 103 |
| Langostino | 109 | <i>Macrobrachium spp</i> | 103 |
| Langostino banana | 108 | <i>Macrocystis pyrifera</i> | 133 |
| Langostino blanco de la India | 109 | <i>Macrocystis spp</i> | 133 |
| Langostino blanco sureño | 108 | <i>Mactra glabrata</i> | 122 |
| Langostino carnoso | 109 | Mactra lisa | 122 |
| Langostino de río | 103 | Mactra redonda | 122 |
| Langostino japonés | 108 | <i>Mactra veneriformis</i> | 122 |

Index of FAO English,
French, Spanish and
scientific names

Index des noms scientifiques et
des noms FAO en anglais,
français et espagnol

Índice de nombres científicos y
de nombres FAO en inglés,
francés y español

| Species item Catégorie d'espèces Partida de especies | Page Page Página | Species item Catégorie d'espèces Partida de especies | Page Page Página |
|--|------------------------|--|------------------------|
| Mactre lisse | 122 | <i>Monacanthidae</i> | 97 |
| Mafou | 100 | Monkey river prawn | 103 |
| Maigre commun | 93 | <i>Monopterus albus</i> | 73 |
| Main de mer | 134 | <i>Monostroma nitidum</i> | 136 |
| <i>Maja squinado</i> | 106 | Monsoon river prawn | 103 |
| Malabar grouper | 91 | Morenocio dentón | 98 |
| Malabar trevally | 101 | <i>Morone chrysops</i> x <i>M. saxatilis</i> | 73 |
| Malachigan | 74 | <i>Morone saxatilis</i> | 86 |
| Mandarin fish | 73 | Morragute | 90 |
| Mango tilapia | 64 | Morue de l'Atlantique | 89 |
| Mangrove cupped oyster | 116 | Moule chilienne | 118 |
| Mangrove red snapper | 92 | Moule cholga | 119 |
| Maquereaux nca | 101 | Moule choro | 118 |
| Marble goby | 74 | Moule commune | 118 |
| Marbled spinefoot | 97 | Moule coréenne | 118 |
| Marine crabs nei | 106 | Moule d'Australie | 118 |
| Marine crustaceans nei | 112 | Moule de la Plata | 118 |
| Marine fishes nei | 102 | Moule de Nouvelle-Zélande | 119 |
| Marine molluscs nei | 126 | Moule de roche sudaméricaine | 118 |
| Marron crayfish | 104 | Moule méditerranéenne | 118 |
| Masu(=Cherry) salmon | 82 | Moule verte asiatique | 118 |
| Meagre | 93 | Moules nca | 119 |
| Mediterranean mussel | 118 | Mozambique tilapia | 62 |
| Mediterranean shore crab | 106 | Mozuku | 133 |
| Medregal del Japón | 101 | Mrigal carp | 57 |
| Medregal limón | 101 | Mud carp | 57 |
| Medregal rabo amarillo | 101 | Mud spiny lobster | 107 |
| Medregales nep | 101 | Mudfish | 71 |
| Medusas nep | 131 | <i>Mugil cephalus</i> | 90 |
| Méduses nca | 131 | <i>Mugil liza</i> | 90 |
| <i>Megalobrama amblycephala</i> | 60 | <i>Mugil soiuy</i> | 90 |
| <i>Megalops atlanticus</i> | 90 | <i>Mugilidae</i> | 90 |
| Mejillón común | 118 | Mulet à grosse tête | 90 |
| Mejillón coreano | 118 | Mulet à tache bleue | 90 |
| Mejillón de Australia | 118 | Mulet lebranche | 90 |
| Mejillón de Nueva Zelandia | 119 | Mulet mopirop | 90 |
| Mejillón de roca sudamericano | 118 | Mulet porc | 90 |
| Mejillón del Plata | 118 | Mulet so-iuy | 90 |
| Mejillón mediterráneo | 118 | Mulets nca | 90 |
| Mejillón verde | 118 | Mulletts nei | 90 |
| Mejillones Modiolus nep | 118 | <i>Muraenesox cinereus</i> | 98 |
| Mejillones nep | 119 | Murénésoco-dague | 98 |
| <i>Melanogrammus aeglefinus</i> | 89 | Murray cod | 73 |
| Mercenaria japonesa | 121 | <i>Mya arenaria</i> | 122 |
| <i>Mercenaria mercenaria</i> | 122 | <i>Mycteroperca bonaci</i> | 91 |
| <i>Meretrix lusoria</i> | 121 | Mye des sables | 122 |
| Mero areolado | 91 | <i>Mylopharyngodon piceus</i> | 60 |
| Mero con pintas | 91 | <i>Mytilidae</i> | 119 |
| Mero de pintas naranjas | 91 | <i>Mytilus chilensis</i> | 118 |
| Mero de pintas rojas | 91 | <i>Mytilus coruscus</i> | 118 |
| Mero jorobado | 91 | <i>Mytilus edulis</i> | 118 |
| Mero lanceolado | 91 | <i>Mytilus galloprovincialis</i> | 118 |
| Mero lutria | 91 | <i>Mytilus planulatus</i> | 118 |
| Mero malabárico | 91 | <i>Mytilus platensis</i> | 118 |
| Mero manchado | 91 | Naked catfishes | 69 |
| Meros nep | 91 | Nase commun | 56 |
| Meros, chernas, nep | 92 | <i>Natantia</i> | 111 |
| Mérou aréolé | 91 | Natantian decapods nei | 111 |
| Mérou bossu | 91 | Navaja | 122 |
| Mérou lancéolé | 91 | Navajas Solen nep | 122 |
| Mérou loutre | 91 | <i>Nemacystus decipiens</i> | 133 |
| Mérou malabar | 91 | Netted prochilod | 68 |
| Mérou marron | 91 | New Zealand mussel | 119 |
| Mérou rouge tacheté | 91 | Nile perch | 73 |
| Mérou taches oranges | 91 | Nile tilapia | 62 |
| Mérous nca | 91 | Nilem carp | 59 |
| <i>Metapenaeus ensis</i> | 110 | Ningu | 57 |
| <i>Metapenaeus macleayi</i> | 110 | Noble crayfish | 104 |
| <i>Metapenaeus monoceros</i> | 110 | Nori nca | 135 |
| <i>Metapenaeus shrimps</i> nei | 110 | Nori nei | 135 |
| <i>Metapenaeus spp</i> | 110 | North African catfish | 70 |
| <i>Micropogonias furnieri</i> | 93 | Northern pike | 66 |
| <i>Micropterus salmoides</i> | 73 | Northern quahog(=Hard clam) | 122 |
| <i>Miichthys miiuy</i> | 93 | Northern white shrimp | 109 |
| Mi-iuy (brown) croaker | 93 | <i>Notopterus notopterus</i> | 66 |
| Milkfish | 86 | <i>Notopterus spp</i> | 66 |
| Misgurno de Asia | 61 | Obscure pufferfish | 97 |
| <i>Misgurnus anguillicaudatus</i> | 61 | <i>Octopodidae</i> | 125 |
| Mississippi paddlefish | 79 | <i>Octopus spp</i> | 125 |
| Modiols nca | 118 | Octopuses nei | 125 |
| <i>Modiolus spp</i> | 118 | Octopuses, etc. nei | 125 |
| Mojarra oreja azul | 73 | <i>Odontesthes bonariensis</i> | 72 |
| Mojarras nep | 96 | Okhotsk atka mackerel | 97 |
| Mojarras(=Silver-biddies) nei | 96 | Olive barb | 60 |
| <i>Mollusca</i> | 113 | Olives de mer | 122 |
| <i>Mollusca</i> | 126 | Olympia oyster | 117 |
| Mollusques d'eau douce nca | 113 | Omble-chevalier | 83 |
| Mollusques marins nca | 126 | Ombles nca | 83 |
| Moluscos de agua dulce nep | 113 | Ombre commun | 84 |
| Moluscos marinos nep | 126 | Ombrine côtière | 93 |

**Index of FAO English,
French, Spanish and
scientific names**
**Index des noms scientifiques et
des noms FAO en anglais,
français et espagnol**
**Índice de nombres científicos y
de nombres FAO en inglés,
francés y español**

| Species item Catégorie d'espèces Partida de especies | Page Page Página | Species item Catégorie d'espèces Partida de especies | Page Page Página |
|--|------------------------|--|------------------------|
| Ombrines nca | 93 | Paiche | 66 |
| <i>Oncorhynchus aguabonita</i> | 82 | <i>Palaemon adspersus</i> | 110 |
| <i>Oncorhynchus keta</i> | 82 | <i>Palaemon serratus</i> | 110 |
| <i>Oncorhynchus kisutch</i> | 82 | <i>Palaemonetes varians</i> | 110 |
| <i>Oncorhynchus masou</i> | 82 | Palaemonid shrimps nei | 110 |
| <i>Oncorhynchus mykiss</i> | 82 | <i>Palaemonidae</i> | 103 |
| <i>Oncorhynchus spp</i> | 83 | <i>Palaemonidae</i> | 110 |
| <i>Oncorhynchus tshawytscha</i> | 82 | Palinurid spiny lobsters nei | 107 |
| Orange mud crab | 106 | <i>Palinuridae</i> | 107 |
| Orangefin labeo | 57 | <i>Palinurus spp</i> | 107 |
| Orange-spotted grouper | 91 | <i>Palmaria palmata</i> | 134 |
| Orbicular batfish | 97 | Palourde bleue | 121 |
| Oreja de mar | 114 | Palourde commune | 122 |
| Oreja marina tuberculosa | 114 | Palourde coq | 122 |
| Orejas de mar nep | 114 | Palourde croisée d'Europe | 121 |
| <i>Oreochromis (=Tilapia) spp</i> | 63 | Palourde japonaise | 121 |
| <i>Oreochromis andersonii</i> | 63 | Palourde jaune | 121 |
| <i>Oreochromis aureus</i> | 63 | Palourde rose | 121 |
| <i>Oreochromis aureus x O. niloticus</i> | 63 | Pámpano amarillo | 100 |
| <i>Oreochromis macrochir</i> | 63 | Pámpano lunero | 100 |
| <i>Oreochromis mossambicus</i> | 62 | Panga | 72 |
| <i>Oreochromis niloticus</i> | 62 | Pangas catfish | 72 |
| <i>Oreochromis shiranus</i> | 63 | Pangas catfishes nei | 72 |
| <i>Oreochromis spilurus</i> | 63 | <i>Pangasius hypophthalmus</i> | 72 |
| <i>Oreochromis tanganyicae</i> | 63 | <i>Pangasius pangasius</i> | 72 |
| Orfe(=Ide) | 57 | <i>Pangasius spp</i> | 72 |
| Oriental cyclina | 122 | Panopea del Pacífico | 123 |
| Oriental river prawn | 103 | <i>Panopea generosa</i> | 123 |
| Ormeau de Mida | 114 | Panopée du Pacifique | 123 |
| Ormeau japonais | 114 | <i>Panulirus argus</i> | 107 |
| Ormeau rouge | 114 | <i>Panulirus japonicus</i> | 107 |
| Ormeau tuberculeux | 114 | <i>Panulirus polyphagus</i> | 107 |
| Ormeaux nca | 114 | <i>Panulirus spp</i> | 107 |
| <i>Osphronemus goramy</i> | 75 | <i>Paphia gallus</i> | 122 |
| <i>Osteichthyes</i> | 76 | Papuan black snapper | 93 |
| <i>Osteichthyes</i> | 102 | <i>Papycrocranus afer</i> | 66 |
| <i>Osteichthyes</i> | 102 | <i>Paracentrotus lividus</i> | 130 |
| <i>Osteichthyes</i> | 102 | Parachanna snakeheads nei | 75 |
| <i>Osteobrama belangeri</i> | 60 | <i>Parachanna spp</i> | 75 |
| <i>Osteochilus hasselti</i> | 59 | <i>Paralichthys olivaceus</i> | 87 |
| Ostiön abanico | 120 | <i>Paralichthys spp</i> | 88 |
| Ostiön capuchón | 116 | Pardete | 90 |
| Ostiön de mangle | 116 | Pargo | 95 |
| Ostiön gasar | 117 | Pargo breams nei | 95 |
| Ostiön japonés | 116 | Pargo de dos manchas | 93 |
| Ostiön virgínico | 117 | Pargo de manglar | 92 |
| Ostiones nep | 117 | Pargo de Papua | 93 |
| Ostra australiana | 116 | Pargo imperial | 92 |
| Ostra chilena | 116 | Pargo jaspeado | 92 |
| Ostra de Cortez | 117 | Pargo lunarejo | 92 |
| Ostra europea | 116 | Pargo ojo de buey | 93 |
| Ostra Olimpia | 117 | Pargos nep | 95 |
| Ostra perlera viuda | 132 | Pargos tropicales nep | 93 |
| Ostras nep | 116 | <i>Patinopecten yessoensis</i> | 120 |
| Ostras y ostiones nep | 117 | Pavillons | 97 |
| <i>Ostrea chilensis</i> | 116 | Pearl oyster shells nei | 132 |
| <i>Ostrea edulis</i> | 116 | Peces de agua dulce nep | 76 |
| <i>Ostrea spp</i> | 116 | Peces de escama nep | 102 |
| <i>Ostreidae</i> | 117 | Peces de fondo nep | 102 |
| <i>Ostreola conchaphila</i> | 117 | Peces marinos nep | 102 |
| Oursin-pierre | 130 | Peces planos nep | 88 |
| Oursins nca | 130 | Pecten d'Australie du Sud | 120 |
| <i>Oxyeleotris marmorata</i> | 74 | <i>Pecten fumatus</i> | 120 |
| <i>P. mesopotamicus x C. macropomum</i> | 67 | <i>Pecten jacobaeus</i> | 120 |
| <i>Pacifastacus leniusculus</i> | 104 | <i>Pecten maximus</i> | 120 |
| Pacific asaphis | 123 | <i>Pectinidae</i> | 120 |
| Pacific bluefin tuna | 99 | Peignes nca | 120 |
| Pacific calico scallop | 120 | Peine catalina | 120 |
| Pacific cupped oyster | 116 | Peine volador | 120 |
| Pacific fat sleeper | 74 | Peines nep | 120 |
| Pacific geoduck | 123 | Pejerrey de Argentina | 72 |
| Pacific horse clam | 122 | Pejerrey méditerranéano | 100 |
| Pacific lion's paw | 120 | Pejerreyes nep | 100 |
| Pacific littleneck clam | 122 | Peleco | 60 |
| Pacific salmon's nei | 83 | <i>Pelecus cultratus</i> | 60 |
| Paco | 67 | Peled | 84 |
| Pacotana, híbrido | 67 | Pelo de piedra verde claro | 136 |
| Pacu | 67 | <i>Pelteobagrus fulvidraco</i> | 69 |
| <i>Pagellus bogaraveo</i> | 94 | Pen shells nei | 120 |
| <i>Pagellus erythrinus</i> | 94 | <i>Penaeus chinensis</i> | 109 |
| Pageot commun | 94 | <i>Penaeus esculentus</i> | 109 |
| Pagre à nageoires jaunes | 96 | <i>Penaeus indicus</i> | 109 |
| Pagre berda | 96 | <i>Penaeus japonicus</i> | 108 |
| Pagre cramoiisi | 96 | <i>Penaeus kerathurus</i> | 109 |
| Pagre rouge | 95 | <i>Penaeus merguensis</i> | 108 |
| Pagre tête noire | 96 | <i>Penaeus monodon</i> | 109 |
| <i>Pagrus auratus</i> | 95 | <i>Penaeus penicillatus</i> | 110 |
| <i>Pagrus major</i> | 95 | <i>Penaeus plebejus</i> | 109 |
| <i>Pagrus pagrus</i> | 95 | <i>Penaeus schmitti</i> | 108 |
| <i>Pagrus spp</i> | 95 | <i>Penaeus semisulcatus</i> | 109 |

Index of FAO English,
French, Spanish and
scientific names

Index des noms scientifiques et
des noms FAO en anglais,
français et espagnol

Índice de nombres científicos y
de nombres FAO en inglés,
francés y español

| Species item Catégorie d'espèces Partida de especies | Page Page Página | Species item Catégorie d'espèces Partida de especies | Page Page Página |
|--|------------------------|--|------------------------|
| <i>Penaeus setiferus</i> | 109 | Pollack | 89 |
| <i>Penaeus shrimps nei</i> | 110 | <i>Polydactylus sexfilis</i> | 96 |
| <i>Penaeus spp</i> | 110 | <i>Polymesoda expansa</i> | 113 |
| <i>Penaeus stylirostris</i> | 108 | <i>Polyodon spathula</i> | 79 |
| <i>Penaeus vannamei</i> | 108 | <i>Pomatomus saltatrix</i> | 100 |
| Penguin wing oyster | 132 | <i>Pomoxis annularis</i> | 73 |
| Peonza cornuda | 114 | Pompaneau lune | 100 |
| Peppery furrow | 123 | Pompaneau sole | 100 |
| Perca | 74 | Pond loach | 61 |
| Perca atruchada | 73 | Pond smelt | 84 |
| Perca canadiense | 74 | Porgies, seabreams nei | 96 |
| Perca del Nilo | 73 | <i>Porphyra columbina</i> | 134 |
| <i>Perca flavescens</i> | 74 | <i>Porphyra spp</i> | 135 |
| <i>Perca fluviatilis</i> | 74 | <i>Porphyra tenera</i> | 134 |
| Perca gigante | 86 | Portunidae | 106 |
| Perca trepadora | 75 | <i>Portunus pelagicus</i> | 106 |
| Perchaude | 74 | <i>Portunus spp</i> | 106 |
| Perche barramundi | 86 | Portunus swimcrabs nei | 106 |
| Perche du Nil | 73 | <i>Portunus trituberculatus</i> | 106 |
| Perche européenne | 74 | Poulpes nca | 125 |
| <i>Percoidei</i> | 96 | Praire | 122 |
| Percoideos nep | 96 | Praire commune | 122 |
| Percoides nca | 96 | <i>Probarbus jullieni</i> | 60 |
| Percoids nei | 96 | <i>Procambarus clarkii</i> | 104 |
| Periwinkles nei | 114 | Prochilode rayé | 68 |
| Perlemoen abalone | 114 | Prochilode réticulé | 68 |
| <i>Perna canaliculus</i> | 119 | Prochilodes nca | 68 |
| <i>Perna perna</i> | 118 | Prochilods nei | 68 |
| <i>Perna viridis</i> | 118 | <i>Prochilodus lineatus</i> | 68 |
| Perro del Norte | 98 | <i>Prochilodus mariae</i> | 68 |
| Perro pintado | 98 | <i>Prochilodus nigricans</i> | 68 |
| Perroquet bossu vert | 96 | <i>Prochilodus reticulatus</i> | 68 |
| Peruvian calico scallop | 120 | <i>Prochilodus spp</i> | 68 |
| Petite praire | 121 | <i>Protosalanx hyalocranius</i> | 84 |
| Petites praires nca | 122 | <i>Protothaca staminea</i> | 122 |
| Pétoncle | 120 | <i>Psammoperca waigiensis</i> | 91 |
| Pétoncle du Japon | 120 | <i>Psetta maxima</i> | 87 |
| Pétoncle éventail | 120 | <i>Pseudocaranx dentex</i> | 100 |
| Pétoncle patte de lion du Pac. | 120 | <i>Pseudoplatystoma corruscans</i> | 71 |
| Pétoncle volant | 120 | <i>Pseudoplatystoma fasciatum</i> | 71 |
| Pez de limón | 101 | <i>Pseudoplatystoma spp</i> | 72 |
| Pez rojo | 56 | <i>Pteria penguin</i> | 132 |
| Pez-gato | 70 | <i>Pterygoplichthys pardalis</i> | 72 |
| Pez-gato africano | 71 | Pufferfishes nei | 97 |
| Pez-gato, híbrido | 71 | Pullet carpet shell | 121 |
| <i>Phaeophyceae</i> | 133 | Pulpos, pulpos nep | 125 |
| Philippine catfish | 70 | Pulpos nep | 125 |
| <i>Piaractus brachypomus</i> | 67 | <i>Puntius spp</i> | 60 |
| <i>Piaractus mesopotamicus</i> | 67 | <i>Pyura stolonifera</i> | 129 |
| Pieuvres, poulpes nca | 125 | Queen conch | 114 |
| Pike-perch | 74 | Queen scallop | 120 |
| <i>Pimelodus spp</i> | 71 | Rabil | 99 |
| Pinas nep | 120 | <i>Rachycentron canadum</i> | 100 |
| <i>Pinctada margaritifera</i> | 132 | Rainbow abalone | 114 |
| Pingos | 97 | Rainbow trout | 82 |
| Pink dentex | 94 | <i>Rana catesbeiana</i> | 127 |
| Pintadine à lèvres noire | 132 | <i>Rana ridibunda</i> | 127 |
| Pirapatinga | 67 | <i>Rana spp</i> | 127 |
| Pirarucu | 66 | Rana toro americana | 127 |
| Pirayú | 67 | Ranas | 127 |
| <i>Plantae aquaticae</i> | 137 | <i>Rapana spp</i> | 114 |
| Plantas acuáticas nep | 137 | Rascacios, gallinetas nep | 98 |
| Plantes aquatiques nca | 137 | Rascasses, etc. nca | 98 |
| <i>Platax orbicularis</i> | 97 | Red abalone | 114 |
| <i>Platichthys flesus</i> | 87 | Red bait | 129 |
| Platija europea | 87 | Red claw crayfish | 104 |
| Platijas nep | 87 | Red drum | 94 |
| <i>Plecoglossus altivelis</i> | 84 | Red porgy | 95 |
| <i>Plectropomus maculatus</i> | 91 | Red seaweeds | 135 |
| <i>Pleurogrammus azonus</i> | 97 | Red swamp crawfish | 104 |
| <i>Pleuronectidae</i> | 87 | Redbelly tilapia | 65 |
| <i>Pleuronectiformes</i> | 88 | Redbreast tilapia | 65 |
| Plies nca | 87 | Redtail prawn | 110 |
| Pod razor shell | 122 | Rémol | 87 |
| Poisson rouge(=Cyprin doré) | 56 | Reticulate knifefish | 66 |
| Poisson tête de serpent | 75 | <i>Rhabdosargus sarba</i> | 95 |
| Poisson-chat | 70 | <i>Rhamdia quelen</i> | 71 |
| Poisson-chat africain | 71 | Rhinofishes nei | 57 |
| Poisson-chat nord-africain | 70 | <i>Rhodophyceae</i> | 135 |
| Poisson-chat, hybride | 71 | <i>Rhopilema spp</i> | 131 |
| Poisson-lapin | 97 | Righteye flounders nei | 87 |
| Poissons de fond nca | 102 | Ripon barbel | 55 |
| Poissons d'eau douce nca | 76 | River and lake turtles nei | 128 |
| Poissons marins nca | 102 | River eels nei | 80 |
| Poissons plats nca | 88 | River Plata mussel | 118 |
| Poissons téléostéens nca | 102 | River prawns nei | 103 |
| Poissons tête de serpent nca | 75 | Roach | 56 |
| Poissons-bourses nca | 97 | Roaches nei | 56 |
| Poissons-taureaux nca | 54 | Róbalo blanco | 90 |
| <i>Pollachius pollachius</i> | 89 | Róbalos nep | 90 |

**Index of FAO English,
French, Spanish and
scientific names**
**Index des noms scientifiques et
des noms FAO en anglais,
français et espagnol**
**Índice de nombres científicos y
de nombres FAO en inglés,
francés y español**

| Species item Catégorie d'espèces Partida de especies | Page Page Página | Species item Catégorie d'espèces Partida de especies | Page Page Página |
|--|------------------------|--|------------------------|
| Rocher loco | 114 | <i>Sciaena spp</i> | 93 |
| Rodaballo | 87 | <i>Sciaena umbra</i> | 93 |
| Rodaballos, rombos, etc. nep | 87 | <i>Sciaenas nca</i> | 93 |
| Roho laqueo | 57 | <i>Sciaenas nei</i> | 93 |
| <i>Rohitee ogilbii</i> | 60 | <i>Sciaenas nep</i> | 93 |
| Roncador de agua dulce | 74 | <i>Sciaenidae</i> | 94 |
| Rooster venus | 122 | <i>Sciaenidés nca</i> | 94 |
| Rotengle | 56 | <i>Sciaenops ocellatus</i> | 94 |
| Rough turban | 114 | <i>Scombridae</i> | 101 |
| Rudd | 56 | <i>Scophthalmus rhombus</i> | 87 |
| <i>Ruditapes decussatus</i> | 121 | <i>Scorpaenidae</i> | 98 |
| <i>Ruditapes philippinarum</i> | 121 | Scorpionfishes nei | 98 |
| <i>Ruditapes spp</i> | 122 | <i>Scortum barcoo</i> | 73 |
| Russell's snapper | 93 | <i>Scrobicularia plana</i> | 123 |
| Rutilo | 56 | <i>Scylla olivacea</i> | 106 |
| Rutilos nep | 56 | <i>Scylla serrata</i> | 106 |
| <i>Rutilus frisii</i> | 56 | Sea belt | 133 |
| <i>Rutilus rutilus</i> | 56 | Sea cucumbers nei | 130 |
| <i>Rutilus spp</i> | 56 | Sea mussels nei | 119 |
| Sabaki tilapia | 63 | Sea snails | 114 |
| Sábalo chandano | 85 | Sea squirts nei | 129 |
| Sábalo cola roja | 66 | Sea trout | 81 |
| Sábalo rayado | 68 | Sea urchins nei | 130 |
| Sábalos sudamericanos nep | 68 | Seabasses nei | 92 |
| <i>Saccharina latissima</i> | 133 | Seaweeds nei | 137 |
| <i>Saccostrea commercialis</i> | 116 | <i>Sebastes schlegeli</i> | 98 |
| <i>Saccostrea cucullata</i> | 116 | Seiche commune | 125 |
| <i>Salminus brasiliensis</i> | 67 | Senegalese sole | 87 |
| <i>Salmo ischchan</i> | 81 | Sepia común | 125 |
| <i>Salmo salar</i> | 81 | <i>Sepia officinalis</i> | 125 |
| <i>Salmo spp</i> | 81 | <i>Seriola dumerili</i> | 101 |
| <i>Salmo trutta</i> | 81 | <i>Seriola lalandi</i> | 101 |
| Salmón del Atlántico | 81 | <i>Seriola quinqueradiata</i> | 101 |
| Salmón del Danubio | 83 | <i>Seriola rivoliana</i> | 101 |
| Salmón japonés | 82 | <i>Seriola spp</i> | 101 |
| Salmón plateado | 82 | Sériole chicard | 101 |
| Salmón real | 82 | Sériole couronnée | 101 |
| Salmones del Pacífico nep | 83 | Sériole du Japon | 101 |
| <i>Salmonidae</i> | 84 | Sériole limon | 101 |
| Salmonids nei | 84 | Sérioles nca | 101 |
| <i>Salmoidei</i> | 84 | <i>Serranidae</i> | 92 |
| Salmonoideos nep | 84 | Serranidés nca | 92 |
| Salmonoidés nca | 84 | Serránido japonés | 92 |
| Salmonoids nei | 84 | Serrano estriado | 91 |
| Saltarelle scie | 103 | <i>Serranochromis robustus</i> | 65 |
| Salvelinos nep | 83 | Sevan trout | 81 |
| <i>Salvelinus alpinus</i> | 83 | Sharpsnout seabream | 94 |
| <i>Salvelinus fontinalis</i> | 83 | Shi drum | 93 |
| <i>Salvelinus spp</i> | 83 | Short-finned eel | 80 |
| Sama de pluma | 94 | Siberian sturgeon | 78 |
| Sampa | 71 | Sichel | 60 |
| Sand gaper | 122 | Sigan pintade | 97 |
| <i>Sander lucioperca</i> | 74 | Sigano pintado | 97 |
| Sandfish | 130 | Siganos nep | 97 |
| Sandre | 74 | Sigans nca | 97 |
| Sanguinolaire diphos | 123 | <i>Siganus canaliculatus</i> | 97 |
| Sanguinolaire rugueuse | 123 | <i>Siganus javus</i> | 97 |
| Sar à museau pointu | 94 | <i>Siganus rivulatus</i> | 97 |
| Sar à tête noire | 94 | <i>Siganus spp</i> | 97 |
| Sar commun | 94 | Signal crayfish | 104 |
| <i>Sargassum fusiforme</i> | 133 | Siguro | 97 |
| <i>Sargassum spp</i> | 133 | Silure glane | 69 |
| Sargo | 94 | Silure requin | 72 |
| Sargo aleta amarilla | 96 | Silurides d'eau douce nca | 72 |
| Sargo breams nei | 94 | Siluro | 69 |
| Sargo dorado | 95 | <i>Siluroidei</i> | 72 |
| Sargo mojarra | 94 | Siluroideos de agua dulce nep | 72 |
| Sargo picnic | 96 | <i>Silurus asotus</i> | 69 |
| Sargo picudo | 94 | <i>Silurus glanis</i> | 69 |
| Sargo púrpura | 96 | Silver barb | 61 |
| Sargo sobaito | 96 | Silver carp | 58 |
| Sargos, raspallones nep | 94 | Silver perch | 73 |
| Sargue doré | 95 | Silver seabream | 95 |
| <i>Sarotherodon galilaeus</i> | 64 | Silversides(=Sand smelts) nei | 100 |
| <i>Sarotherodon melanothron</i> | 64 | <i>Siniperca chuatsi</i> | 73 |
| Sars, sparailons nca | 94 | <i>Sinonovacula constricta</i> | 123 |
| Saumon argenté | 82 | Sixfinger threadfin | 96 |
| Saumon chien | 82 | Slipper cupped oyster | 117 |
| Saumon de fontaine | 83 | Small scale mud carp | 58 |
| Saumon de l'Atlantique | 81 | Smooth giant clam | 123 |
| Saumon du Japon | 82 | Smooth mactra | 122 |
| Saumon royal | 82 | Snakehead | 75 |
| Saumons du Pacifique nca | 83 | Snakeheads(=Murrels) nei | 75 |
| Sawtooth caridina | 103 | Snakeskin gourami | 75 |
| <i>Saxidomus giganteus</i> | 122 | Snappers nei | 93 |
| Scallops nei | 120 | Snappers, jobfishes nei | 93 |
| <i>Scapharca broughtonii</i> | 121 | Snooks(=Robalos) nei | 90 |
| <i>Scardinius erythrophthalmus</i> | 56 | Snubnose pompano | 100 |
| <i>Scatophagus spp</i> | 97 | Sobaity seabream | 96 |
| Scats | 97 | So-iuy mullet | 90 |

**Index of FAO English,
French, Spanish and
scientific names**
**Index des noms scientifiques et
des noms FAO en anglais,
français et espagnol**
**Índice de nombres científicos y
de nombres FAO en inglés,
francés y español**

| Species item Catégorie d'espèces Partida de especies | Page Page Página | Species item Catégorie d'espèces Partida de especies | Page Page Página |
|--|------------------------|--|------------------------|
| Sole commune | 87 | <i>Thenus orientalis</i> | 107 |
| Sole du Sénégal | 87 | Thinlip grey mullet | 90 |
| <i>Solea senegalensis</i> | 87 | Thon bleu du Pacifique | 99 |
| <i>Solea solea</i> | 87 | Thon rouge de l'Atlantique | 99 |
| <i>Solea spp</i> | 87 | Thon rouge du Sud | 99 |
| <i>Soleidae</i> | 87 | Three spotted tilapia | 63 |
| Solen razor clams nei | 122 | Three-spined stickleback | 86 |
| <i>Solen spp</i> | 122 | <i>Thunnus albacares</i> | 99 |
| Soles nca | 87 | <i>Thunnus maccoyii</i> | 99 |
| Soles nei | 87 | <i>Thunnus orientalis</i> | 99 |
| <i>Soletellina diphos</i> | 123 | <i>Thunnus thynnus</i> | 99 |
| <i>Sorubim lima</i> | 71 | <i>Thymallus thymallus</i> | 84 |
| Sorubims nei | 72 | Tiger pufferfish | 97 |
| South American catfish | 71 | Tilapia azul | 63 |
| South American rock mussel | 118 | Tilapia azul-del Nilo, híbrido | 63 |
| Southern Australia scallop | 120 | Tilapia del Mozambique | 62 |
| Southern bluefin tuna | 99 | Tilapia del Nilo | 62 |
| Southern white shrimp | 108 | Tilapia du Mozambique | 62 |
| Spare sobaity | 96 | Tilapia du Nil | 62 |
| <i>Sparidae</i> | 96 | <i>Tilapia rendalli</i> | 65 |
| <i>Sparidentex hasta</i> | 96 | Tilapia shiranus | 63 |
| <i>Sparus aurata</i> | 95 | <i>Tilapia zillii</i> | 65 |
| Spatule d'Amérique | 79 | Tilapias nca | 63 |
| Speckled shrimp | 110 | Tilapias nei | 63 |
| Spinefeet(=Rabbitfishes) nei | 97 | Tilapias nep | 63 |
| Spinous spider crab | 106 | Tímalo | 84 |
| Spiny eucheuma | 134 | <i>Tinca tinca</i> | 55 |
| Spiny lobsters nei | 107 | Tinfoil barb | 61 |
| <i>Spirulina maxima</i> | 137 | <i>Tor tambroides</i> | 60 |
| <i>Spirulina nca</i> | 137 | Torpedo-shaped catfishes nei | 71 |
| <i>Spirulina nei</i> | 137 | Tortue verte | 128 |
| <i>Spirulina nep</i> | 137 | Tortues d'eau douce nca | 128 |
| <i>Spirulina platensis</i> | 137 | Tortuga verde | 128 |
| <i>Spirulina spp</i> | 137 | <i>Trachinotus blochii</i> | 100 |
| Spotted coral grouper | 91 | <i>Trachinotus carolinus</i> | 100 |
| Spotted rose snapper | 92 | <i>Trachurus japonicus</i> | 100 |
| Spotted seabass | 92 | Trahira | 68 |
| Spotted snakehead | 75 | <i>Tresus nuttallii</i> | 122 |
| Spotted sorubim | 71 | <i>Trichogaster pectoralis</i> | 75 |
| Spotted wolffish | 98 | <i>Trichogaster spp</i> | 75 |
| Squaretail mullet | 90 | <i>Tridacna crocea</i> | 123 |
| Starry sturgeon | 78 | <i>Tridacna derasa</i> | 123 |
| Sterlet | 78 | <i>Tridacna gigas</i> | 123 |
| Sterlet sturgeon | 78 | <i>Tridacna maxima</i> | 123 |
| Stinging catfish | 72 | <i>Tridacna spp</i> | 123 |
| Stony sea urchin | 130 | <i>Tridacna squamosa</i> | 123 |
| Streaked prochilod | 68 | Tridacne géante | 123 |
| Streaked spinefoot | 97 | Tridacnes nca | 123 |
| Striped bass | 86 | <i>Trionyx sinensis</i> | 128 |
| Striped bass, hybrid | 73 | Tropical spiny lobsters nei | 107 |
| Striped catfish | 72 | Troque | 114 |
| Striped snakehead | 75 | Trouts nei | 81 |
| Striped venus | 121 | Trucha alpina | 83 |
| Strombes nca | 114 | Trucha arco iris | 82 |
| Stromboid conchs nei | 114 | Trucha de arroyo | 83 |
| <i>Strombus gigas</i> | 114 | Trucha marina | 81 |
| <i>Strombus spp</i> | 114 | Truchas nep | 81 |
| <i>Strongylocentrotus spp</i> | 130 | Truite arc-en-ciel | 82 |
| Sturgeons nei | 78 | Truite de mer | 81 |
| Sucker-mouth catfish | 72 | Truite dorée | 82 |
| Surubí | 71 | Truites nca | 81 |
| Surubies nep | 72 | Trumpet emperor | 94 |
| Swan mussel | 113 | Tuberculate abalone | 114 |
| Swimming crabs, etc. nei | 106 | <i>Turbo cornutus</i> | 114 |
| Sydney cupped oyster | 116 | <i>Turbo setosus</i> | 114 |
| <i>Synodontis spp</i> | 72 | Turbo soyeux | 114 |
| <i>Systemus sarana</i> | 60 | Turbot | 87 |
| <i>Takifugu obscurus</i> | 97 | Turbot | 87 |
| <i>Takifugu rubripes</i> | 97 | Two-spot red snapper | 93 |
| <i>Takifugu spp</i> | 97 | <i>Umbrina cirrosa</i> | 93 |
| Tambacu, hybrid | 67 | <i>Umbrina spp</i> | 93 |
| Tambatinga, hybrid | 67 | <i>Undaria pinnatifida</i> | 133 |
| Tambour à gros yeux | 94 | <i>Undaria spp</i> | 133 |
| Tambour rayé | 93 | Unicell. chlorella green alga | 136 |
| Tambour rouge | 94 | Upsidedown catfishes | 72 |
| Tanche | 55 | <i>Valamugil seheli</i> | 90 |
| Tangle | 133 | Vanneau | 120 |
| Tararira | 68 | Varech géant | 133 |
| Tarpon | 90 | Varechs géants nca | 133 |
| Tarpón | 90 | Variogated scallop | 120 |
| Tarpon argenté | 90 | Vatani rohtee | 60 |
| Tassergal | 100 | Velvety cichlids | 65 |
| Tenca | 55 | <i>Veneridae</i> | 122 |
| Tench | 55 | <i>Venerupis aurea</i> | 121 |
| Terpuga arabesque de Okhotsk | 97 | <i>Venerupis pullastra</i> | 121 |
| <i>Testudinata</i> | 128 | <i>Venerupis rhomboides</i> | 121 |
| Tête de serpent d'Indonésie | 75 | Venus clams nei | 122 |
| Tête de serpent strié | 75 | <i>Venus verrucosa</i> | 122 |
| Tête de serpent tacheté | 75 | Verrugato fusco | 93 |
| Thai mahseer | 60 | Verrugatos nep | 93 |

**Index of FAO English,
French, Spanish and
scientific names**

**Index des noms scientifiques et
des noms FAO en anglais,
français et espagnol**

**Índice de nombres científicos y
de nombres FAO en inglés,
francés y español**

| Species item Catégorie d'espèces Partida de especies | Page Page Página | Species item Catégorie d'espèces Partida de especies | Page Page Página |
|--|------------------------|--|------------------------|
| Vieille Saint-Silac | 91 | | |
| Vieira australiana del Sur | 120 | | |
| Vieira japonesa | 120 | | |
| Vieira(=Concha de Santiago) | 120 | | |
| Vieja azul | 65 | | |
| Vimba bream | 60 | | |
| <i>Vimba vimba</i> | 60 | | |
| Vivaneau bourgeois | 92 | | |
| Vivaneau chien rouge | 93 | | |
| Vivaneau de Papua | 93 | | |
| Vivaneau des mangroves | 92 | | |
| Vivaneau hublot | 93 | | |
| Vivaneau rose | 92 | | |
| Vivaneau ziebelo | 92 | | |
| Vivaneaux nca | 93 | | |
| Volandeira | 120 | | |
| Waigieu seaperch | 91 | | |
| Wakame | 133 | | |
| Wakamé | 133 | | |
| Wakame nei | 133 | | |
| Wallago | 69 | | |
| <i>Wallago attu</i> | 69 | | |
| <i>Wallago spp</i> | 69 | | |
| Warty gracilaria | 134 | | |
| Warty venus | 122 | | |
| Wels(=Som) catfish | 69 | | |
| White bream | 61 | | |
| White crappie | 73 | | |
| White seabream | 94 | | |
| White sturgeon | 78 | | |
| White trevally | 100 | | |
| Whitefishes nei | 84 | | |
| Whiteleg shrimp | 108 | | |
| Whitemouth croaker | 93 | | |
| White-spotted spinefoot | 97 | | |
| Wuchang bream | 60 | | |
| Yabby crayfish | 104 | | |
| Yellow catfish | 69 | | |
| Yellowback seabream | 95 | | |
| Yellow-belly bream | 65 | | |
| Yellowfin seabream | 96 | | |
| Yellowfin tuna | 99 | | |
| Yellowtail amberjack | 101 | | |
| Yesso scallop | 120 | | |
| Zamburiña | 120 | | |

**List of yearbooks of
fishery statistics**

**Liste des annuaires
statistiques des pêches**

**Lista de los anuarios
estadísticos de pesca**

Volumes published in 1948-1963

Volumes publiés en 1948-1963

Volúmenes publicados en 1948-1963

| <i>Production Production Producción</i> | <i>Production and fishing craft Production et bateaux de pêche Producción y embarcaciones de pesca</i> | <i>International Trade Commerce international Comercio internacional</i> |
|--|--|---|
| | <ul style="list-style-type: none"> ‡ Vol. I (1947) ‡ Vol. II (1948-49) ‡ Vol. III (1950-51) ‡ Vol. IV (1952-53) ‡ Vol. V (1954-55) ‡ Vol. VI (1955-56) | <ul style="list-style-type: none"> ‡ Vol. IV (1952-53) Part 2 ‡ Vol. VIII (1957) ‡ Vol. X (1958-59) ‡ Vol. XIII (1960-61) |
| <ul style="list-style-type: none"> ‡ Vol. VII (1957) ‡ Vol. XI (1959) ‡ Vol. XIV (1961) | <ul style="list-style-type: none"> ‡ Vol. IX (1958) ‡ Vol. XII (1960) ‡ Vol. XV (1962) | |

Volumes published in 1964-1997

Volumes publiés en 1964-1997

Volúmenes publicados en 1964-1997

| <i>"Catches and landings" «Captures et quantités débarquées» «Capturas y desembarques»</i> | <i>"Fishery Commodities" «Produits des pêches» «Productos pesqueros»</i> |
|---|--|
| <ul style="list-style-type: none"> ‡ Vol. 16 ("----" 1963) Dec. 1964 ‡ Vol. 18 ("----" 1964) Oct. 1965 ‡ Vol. 20 ("----" 1965) Oct. 1966 ‡ Vol. 22 ("----" 1966) Oct. 1967 ‡ Vol. 24 ("----" 1967) Oct. 1968 ‡ Vol. 26 ("----" 1968) Oct. 1969 ‡ Vol. 28 ("----" 1969) Oct. 1970 ‡ Vol. 30 ("----" 1970) Nov. 1971 ‡ Vol. 32 ("----" 1971) Nov. 1972 ‡ Vol. 34 ("----" 1972) Nov. 1973 ‡ Vol. 36 ("----" 1973) Nov. 1974 ‡ Vol. 38 ("----" 1974) Dec. 1975 ‡ Vol. 40 ("----" 1975) Dec. 1976 ‡ Vol. 42 ("----" 1976) Nov. 1977 ‡ Vol. 44 ("----" 1977) Nov. 1978 ‡ Vol. 46 ("----" 1978) Nov. 1979 ‡ Vol. 48 ("----" 1979) Dec. 1980 ‡ Vol. 50 ("----" 1980) Dec. 1981 ‡ Vol. 52 ("----" 1981) Jan. 1983 ‡ Vol. 54 ("----" 1982) Jan. 1984 ‡ Vol. 56 ("----" 1983) Dec. 1984 ‡ Vol. 58 ("----" 1984) Jun. 1986 ‡ Vol. 60 ("----" 1985) May 1987 ‡ Vol. 62 ("----" 1986) Mar. 1988 ‡ Vol. 64 ("----" 1987) Mar. 1989 ‡ Vol. 66 ("----" 1988) Apr. 1990 ‡ Vol. 68 ("----" 1989) Apr. 1991 ‡ Vol. 70 ("----" 1990) Apr. 1992 ‡ Vol. 72 ("----" 1991) Apr. 1993 ‡ Vol. 74 ("----" 1992) May 1994 ‡ Vol. 76 ("----" 1993) Apr. 1995 ‡ Vol. 78 ("----" 1994) Apr. 1996 ‡ Vol. 80 ("----" 1995) Apr. 1997 | <ul style="list-style-type: none"> ‡ Vol. 17 ("----" 1963) Jan. 1965 ‡ Vol. 19 ("----" 1964) Dec. 1965 ‡ Vol. 21 ("----" 1965) Dec. 1966 ‡ Vol. 23 ("----" 1966) Dec. 1967 ‡ Vol. 25 ("----" 1967) Dec. 1968 ‡ Vol. 27 ("----" 1968) Dec. 1969 ‡ Vol. 29 ("----" 1969) Dec. 1970 ‡ Vol. 31 ("----" 1970) Dec. 1971 ‡ Vol. 33 ("----" 1971) Dec. 1972 ‡ Vol. 35 ("----" 1972) Dec. 1973 ‡ Vol. 37 ("----" 1973) Dec. 1974 ‡ Vol. 39 ("----" 1974) Dec. 1975 ‡ Vol. 41 ("----" 1975) Dec. 1976 ‡ Vol. 43 ("----" 1976) Dec. 1977 ‡ Vol. 45 ("----" 1977) Dec. 1978 ‡ Vol. 47 ("----" 1978) Dec. 1979 ‡ Vol. 49 ("----" 1979) Dec. 1980 ‡ Vol. 51 ("----" 1980) Dec. 1981 ‡ Vol. 53 ("----" 1981) Feb. 1983 ‡ Vol. 55 ("----" 1982) Jan. 1984 ‡ Vol. 57 ("----" 1983) Dec. 1984 ‡ Vol. 59 ("----" 1984) Jun. 1986 ‡ Vol. 61 ("----" 1985) May 1987 ‡ Vol. 63 ("----" 1986) Mar. 1988 ‡ Vol. 65 ("----" 1987) Mar. 1989 ‡ Vol. 67 ("----" 1988) May 1990 ‡ Vol. 69 ("----" 1989) May 1991 ‡ Vol. 71 ("----" 1990) May 1992 ‡ Vol. 73 ("----" 1991) May 1993 ‡ Vol. 75 ("----" 1992) May 1994 ‡ Vol. 77 ("----" 1993) May 1995 ‡ Vol. 79 ("----" 1994) May 1996 ‡ Vol. 81 ("----" 1995) May 1997 |

‡ Out of Print

‡ Épuisé

‡ Agotado

List of yearbooks of fishery statistics

Liste des annuaires statistiques des pêches

Lista de los anuarios estadísticos de pesca

Volumes published in 1998-2007

Volumes publiés en 1998-2007

Volúmenes publicados en 1998-2007

| "Capture production" ^a «Captures» ^a «Capturas» ^a | | | "Aquaculture production" ^b «Production de l'aquaculture» ^b «Producción de acuicultura» ^b | | | "Fishery Commodities" «Produits des pêches» «Productos pesqueros» | | |
|---|---------------|-----------|---|---------------|-----------|---|---------------|-----------|
| ▶ Vol.82 | ("----" 1996) | Apr. 1998 | | | | ▶ Vol.83 | ("----" 1996) | Apr. 1998 |
| ▶ Vol.84 | ("----" 1997) | Apr. 1999 | | | | ▶ Vol.85 | ("----" 1997) | Apr. 1999 |
| ▶ Vol.86/1 | ("----" 1998) | Apr. 2000 | ▶ Vol.86/2 | ("----" 1998) | Apr. 2000 | ▶ Vol.87 | ("----" 1998) | Apr. 2000 |
| ▶ Vol.88/1 | ("----" 1999) | Apr. 2001 | ▶ Vol.88/2 | ("----" 1999) | Apr. 2001 | ▶ Vol.89 | ("----" 1999) | Apr. 2001 |
| ▶ Vol.90/1 | ("----" 2000) | Apr. 2002 | ▶ Vol.90/2 | ("----" 2000) | Apr. 2002 | ▶ Vol.91 | ("----" 2000) | Apr. 2002 |
| ▶ Vol.92/1 | ("----" 2001) | Apr. 2003 | ▶ Vol.92/2 | ("----" 2001) | Apr. 2003 | ▶ Vol.93 | ("----" 2001) | Apr. 2003 |
| ▶ Vol.94/1 | ("----" 2002) | Apr. 2004 | ▶ Vol.94/2 | ("----" 2002) | Apr. 2004 | ▶ Vol.95 | ("----" 2002) | Apr. 2004 |
| ▶ Vol.96/1 | ("----" 2003) | Apr. 2005 | ▶ Vol.96/2 | ("----" 2003) | Apr. 2005 | ▶ Vol.97 | ("----" 2003) | Apr. 2005 |
| ▶ Vol.98/1 | ("----" 2004) | Apr. 2006 | ▶ Vol.98/2 | ("----" 2004) | Apr. 2006 | ▶ Vol.99 | ("----" 2004) | Apr. 2006 |
| ▶ Vol.100/1 | ("----" 2005) | Apr. 2007 | ▶ Vol.100/2 | ("----" 2005) | Apr. 2007 | ▶ Vol.101 | ("----" 2005) | Apr. 2007 |

Issues since 2008

Éditions à partir de 2008

Ediciones a partir de 2008

| "Fishery and Aquaculture Statistics" ^c «Statistiques des pêches et de l'aquaculture» ^c «Estadísticas de pesca y acuicultura» ^c | | |
|---|---------------|------------------------|
| | ("----" 2006) | Nov. 2008 |
| | ("----" 2007) | Nov. 2009 ^d |
| | ("----" 2008) | Nov. 2010 |
| | ("----" 2009) | Dec. 2011 ^e |
| | ("----" 2010) | Jun. 2012 |
| | ("----" 2011) | Dec. 2013 ^e |
| | ("----" 2012) | Apr. 2014 |
| | ("----" 2014) | June 2016 |
| | ("----" 2015) | Oct. 2017 ^e |

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▶ Épuisé

▶ Agotado

^a Starting with the 1998 issue ("Capture production 1996"), the nominal catch statistics include only the production from capture fisheries with the exclusion of aquaculture production.

^a À partir de l'édition de 1998 («Captures 1996»), les statistiques des captures nominales comprennent uniquement la production des pêches de capture à l'exclusion de la production aquacole.

^a A partir de la edición de 1998 («Capturas 1996»), las estadísticas de las capturas nominales incluyen únicamente la producción de la pesca de captura con exclusión de la producción de acuicultura.

^b Aquaculture production statistics were combined with those of capture fisheries and published jointly in the "FAO Yearbook. Fishery statistics. Catches and landings" until volume 80. The 1984-97 data were formerly published yearly as "FAO Fisheries Circular No. 815 Aquaculture production statistics".

^b Les statistiques de production de l'aquaculture étaient confondues avec celles de la production de pêche et publiées dans «FAO annuaire. Statistiques des pêches. Captures et quantités débarquées» jusqu'au volume 80. Auparavant, les données 1984-97 étaient publiées sur base annuelle dans la «Circulaire de la FAO sur les pêches n° 815: Statistiques de la production de l'aquaculture».

^b Las estadísticas de producción de acuicultura estaban incluidas en la producción de pesca y publicadas juntas en «FAO anuario. Estadísticas de pesca. Capturas y desembarques», hasta el volumen 80. Anteriormente los datos desde 1984 hasta 1997 se publicaron anualmente en la «Circular de Pesca de la FAO N° 815: Estadísticas de la producción de acuicultura».

^c Starting with the 2008 issue ("Fishery and Aquaculture Statistics 2006"), the FAO yearbooks of fishery and aquaculture statistics are published in a revised format consisting in a unified booklet, containing general notes and summary tables, accompanied by a CD-ROM with the complete yearbooks package of statistical tables.

^c À partir de l'édition de 2008 («Statistiques des pêches et de l'aquaculture 2006»), les annuaires statistiques des pêches et de l'aquaculture adoptent un format révisé, consistant en un fascicule unifié, avec les notes générales et les tableaux résumés, accompagné d'un CD-ROM, contenant tous les tableaux statistiques.

^c A partir de la edición de 2008 («Estadísticas de pesca y acuicultura 2006»), los anuarios FAO de Estadísticas de pesca y acuicultura se publican con la presentación revisada que incluye un volumen unificado, con las notas generales y los cuadros resúmenes, y un CD-ROM con todos los cuadros estadísticos.

^d Starting with the 2009 issue ("Fishery and Aquaculture Statistics 2007"), the FAO yearbook of fishery and aquaculture statistics includes the section "Fish and fishery products – World apparent consumption statistics based on food balance sheets". Formerly published as "FAO Fisheries Circular No. 821".

^d À partir de l'édition de 2009 («Statistiques des pêches et de l'aquaculture 2007»), l'annuaire statistique des pêches et de l'aquaculture de la FAO inclut la section «Poissons et produits de la pêche – Statistiques sur la consommation mondiale apparente, fondées sur les bilans alimentaires». Autrefois publiée comme «FAO Circulaire sur les pêches n° 821».

^d A partir de la edición de 2009 («Estadísticas de pesca y acuicultura 2007»), el anuario FAO de Estadísticas de pesca y acuicultura incluye la sección «Pescado y productos pesqueros – Estadísticas sobre consumo mundial aparente, basadas en las hojas de balance de alimentos». Anteriormente publicado como «FAO Circular de Pesca N° 821».

^e These issues are available in electronic format only at <http://www.fao.org/fishery/statistics/yearbook/en> [or CD-ROM]

^e Ces éditions sont disponibles en format électronique seulement sur <http://www.fao.org/fishery/statistics/yearbook/fr> [ou CD-ROM]

^e Estas ediciones están disponibles únicamente en formato electrónico en <http://www.fao.org/fishery/statistics/yearbook/es> [o CD-ROM]