

FISHERY STATISTICAL BULLETIN OF SOUTHEAST ASIA 2023



Southeast Asian Fisheries Development Center

SEC/ST/59

January 2026

© 2026

Southeast Asian Fisheries Development Center (SEAFDEC)

P.O. Box 1046, Kasetsart Post Office, Chatuchak, Bangkok 10903, Thailand

Reference to this publication could be made provided that the publication is properly cited. Electronic copy of this publication is also available at the SEAFDEC Institutional Repository (SIR), accessible through <http://repository.seafdec.org>. E-copy of the publication may be shared only for non-commercial purposes. However, public access to the e-copy of the publication could be made only through the publication URL in the SIR; and not through other domain without permission in writing from SEAFDEC.



ISSN 0857-748X

FOREWORD

Since 1978, SEAFDEC has regularly pursued the compilation of fisheries statistics in Southeast Asia, initially through the annual publication of the Fishery Statistical Bulletin for the South China Sea Area. In response to evolving fisheries practices in the region and the establishment of a new ASEAN geographical framework, the publication was expanded and restructured as the Fishery Statistical Bulletin of Southeast Asia, which has been published since 2008. The Fishery Statistical Bulletin of Southeast Asia presents a comprehensive overview of fisheries and aquaculture statistics in the Southeast Asian region. The Bulletin serves as a key regional reference, providing updated and comparable data to support evidence-based policy formulation, planning, monitoring, and sustainable management of fisheries and aquaculture.

In the Fishery Statistical Bulletin of Southeast Asia 2023, the status and trends of fisheries and aquaculture production indicate an increase from 46.8 million MT in 2019 to 48.5 million MT in 2023, with an average annual growth of 0.43 million MT or 0.9 %. Countries in Asia (excluding those in Southeast Asia) remained among the major fish producers, contributing approximately 55 % of global fishery production in 2023. Meanwhile, Southeast Asia also made a significant contribution, accounting for approximately 21.3 % of the world's total fishery production.

This Bulletin is a compilation of official national statistics submitted by the ASEAN Member States (AMSs), namely: Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore, Thailand, and Viet Nam through SEAFDEC, in accordance with agreed regional definitions, classifications, and methodologies. Continuous efforts have been made to enhance data quality, consistency, and timeliness through collaboration with national statistics focal persons and relevant agencies. The information presented in this Bulletin aims to support the Member Countries, researchers, development partners, and other stakeholders in understanding regional trends, identifying emerging issues, and strengthening cooperation toward the sustainable development of fisheries and aquaculture. Nevertheless, it should be noted that SEAFDEC has recently updated the Regional Framework for Fishery Statistics of Southeast Asia (2024 Edition), which will serve as the basis for compiling statistics for this Bulletin starting from the 2024 statistics onward. Therefore, this 2023 Bulletin will be the last volume published in hard copy, while statistics from 2024 onward will be accessible through the SEAFDEC Database on Fishery Statistics of Southeast Asia hosted on the SEAFDEC website.

SEAFDEC expresses its sincere appreciation to the AMSs for their continued cooperation and commitment in providing the necessary data and technical inputs. It is our hope that the Fishery Statistical Bulletin of Southeast Asia 2023 will serve as a valuable reference and contribute to informed decision-making and regional collaboration for the sustainable development of fisheries and aquaculture in Southeast Asia.



Ms. Sampan Panjarat
Secretary-General
Southeast Asian Fisheries Development Center

CONTENTS

I EXPLANATORY NOTES

1. GENERAL NOTES	i
1.1 Data Sources	i
1.2 Incomplete Data	i
1.3 Time Reference.....	i
1.4 Unit of Measurement.....	i
1.5 Standard Symbols and Abbreviations	i
2. NOTES ON STATISTICS.....	ii
2.1 Statistical Coverage.....	ii
2.2 Geographical Coverage	ii
2.3 Fishery Structure and Sub-sectors	ii
2.3.1 Statistics on Capture Fishery	ii
2.3.1.1 Marine Capture Fishery	ii
2.3.1.2 Inland Capture Fishery	iv
2.3.2 Statistics on Aquaculture	vi
2.3.3 Statistics on Fish Price	viii

APPENDICES

1. Classification of Fishing Areas.....	ix
2. Classification of Small-scale and Commercial Fisheries	xiv
3. List of Aquatic Animals and Plants.....	xvi
4. Classification of Fishing Gears	xviii
5. Classification of Fishing Boats.....	xxi
6. Classification of Fishers and Farmers.....	xxii

II SUMMARY 2023

Overview of the Fisheries Sector of Southeast Asia in 2023	3
--	---

III STATISTICAL TABLES 2023

1. ANNUAL SERIES OF FISHERY PRODUCTION.....	25
1.1 Total Production	25
1.1.1 In Quantity.....	25
1.1.2 In Value	25
1.2 Marine Fishery Production.....	26
1.2.1 In Quantity.....	26
1.2.2 In Value	26

1.3 Inland Fishery Production.....	27
1.3.1 In Quantity.....	27
1.3.2 In Value.....	28
1.4 Aquaculture Production.....	28
1.4.1 In Quantity.....	28
1.4.2 In Value.....	28
2. FISHERY PRODUCTION BY SUB-SECTOR.....	30
2.1 In Quantity.....	30
2.2 In Value.....	31
3. MARINE CAPTURE FISHERY STATISTICS.....	32
3.1 Number of Fishing Boats by Type and Gross Tonnage.....	32
3.2 Number of Fishing Units by Size of Boat.....	34
3.2.1 Brunei Darussalam.....	34
3.2.2 Indonesia.....	35
3.2.3 Malaysia.....	36
3.2.4 Myanmar.....	37
3.2.5 Singapore.....	38
3.2.6 Thailand.....	39
3.3 Marine Capture Fishery Production by Species and by Fishing Area.....	40
3.3.1 In Quantity.....	40
3.3.2 In Value.....	72
3.4 Capture Production by Type of Fishing Gear and by Species.....	104
3.4.1 Brunei Darussalam.....	104
3.4.2 Indonesia.....	110
3.4.3 Malaysia.....	120
3.4.4 Thailand.....	132
4. INLAND CAPTURE FISHERY STATISTICS.....	136
4.1 Inland Capture Fishery Production by Species and by Fishing Area.....	136
4.1.1 In Quantity.....	136
4.1.2 In Value.....	144
4.2 Inland Fishery Production by Type of Water Bodies.....	152
4.2.1 In Quantity.....	152
4.2.2 In Value.....	152

5. AQUACULTURE STATISTICS.....	154
5.1 Aquaculture Production by Species and by Fishing Area.....	154
5.1.1 In Quantity.....	154
5.1.2 In Value.....	166
5.2 Aquaculture Production by Species of Ornamental Fishes.....	178
5.2.1 In Quantity.....	178
5.2.2 In Value.....	184
5.3 Seed Production from Aquaculture.....	190
5.3.1 Brunei Darussalam.....	190
5.3.2 Indonesia.....	190
5.3.3 Malaysia.....	192
5.3.4 Myanmar.....	193
5.3.5 Singapore.....	194
5.3.6 Viet Nam.....	195
6. PRICE OF FRESH FISH.....	196
6.1 Producer Price for Capture Fishery Production by Species.....	196
7. FISHERS.....	218
7.1 Number of Fishers by Working Status.....	218

I

EXPLANATORY NOTES

I. EXPLANATORY NOTES

1. GENERAL NOTES

1.1 Data Sources

Data and information available from various sources could be used as inputs for the Bulletin. These include the data collected through statistical surveys, from government records and semi-governmental organizations. In addition, data and information derived from new statistical techniques or small-scale surveys could also be used to provide inputs to the Bulletin.

1.2 Incomplete Data

Although it is desirable that standardized and complete data be supplied for the Bulletin; data that may not be entirely compatible with the coverage, definition and classification but could be useful should also be reported by countries, provided that the extent of incompleteness indicated as a footnote.

1.3 Time Reference

The Fishery Statistical Bulletin of Southeast Asia has been published starting from the statistics of the year 2008. The statistical period, in principle, covers January to December of the reporting year. In cases where country was unable to supply the statistics of the reporting year by the timeline as indicated, the latest data available may be given, provided that the year to which the data belongs indicated in the space provided.

1.4 Unit of Measurement

Units of measurement used in the Bulletin are standardized as follows:

- Fishery production statistics in quantity are reported in metric tons, except ornamental fish and reptiles which are reported in pieces/numbers.
- Fishery production statistics in value are reported in US\$ 1,000.
- Fish prices are reported in US\$/kg.

1.5 Standard Symbols and Abbreviations

The following standard symbols and abbreviations are used throughout the tables in this Bulletin:

...	=	Not available
—	=	Magnitude zero or not applicable
0	=	Magnitude insignificant, <i>i.e.</i> , less than half of the measurement
MT	=	Metric Tons
US\$ 1,000	=	1,000 dollars in U.S. currency
No.	=	Number
Q	=	Quantity
V	=	Value

2. NOTES ON STATISTICS

2.1 Statistical Coverage

Fishery Statistical Bulletin of Southeast Asia covers the fishery statistics on Production; Fishing Units; Fishing Boats; Fishers; and Fish Price. Production (landings) covers fishes, crustaceans, mollusks, and other aquatic animals and plants taken for all purposes (capture fisheries and aquaculture) by all types and classes of fishing units and aquaculture activities operating in marine, brackishwater and freshwater areas, in appropriate geographical categories.

2.2 Geographical Coverage

The data also covers all production by commercial and small-scale fisheries and aquaculture activities in freshwater, brackishwater and marine water designated by FAO Fishing Area 57 (Indian Ocean, Eastern), 71 (Pacific, Western Central), 61 (Pacific, Northwest), and 04 (Asia, Inland Water). Countries and sub-areas to be used in marine fishery statistics are established in consistent with the FAO Fishing Areas (see detail description in *Appendix 1*).

2.3 Fishery Structure and Sub-sectors

In line with the structure of fisheries in the Southeast Asian region, the statistics are divided into two main sectors, *i.e.* Capture Fishery and Aquaculture. Capture means an economic activity to catch or collect aquatic organisms which grow naturally in public waters and which do not belong to the property of any person, whereas culture means an economic activity to rear the young aquatic organisms such as fry, fingerlings, oyster seeds, etc., to commercial size. Unlike capture, aquatic organisms under culture operations belong to the property of a specific person or a group of specific persons who manage them until they grow to commercial size.

2.3.1 Statistics on Capture Fishery

With concerns in the different environment of fishery resources and other components of capture fishery, the statistics compiled under this section are classified into two sub-sectors, namely Marine Capture Fishery and Inland Capture Fishery. Statistics on production or catch, fishing gears, fishing boats, fishing units, fishers, etc., should be collected and compiled under each sub-sector.

2.3.1.1 Marine Capture Fishery

a. Coverage and Definition

Marine capture fishery is divided into two categories: small-scale fishery (including subsistence artisanal/traditional fishery) and commercial fishery. As it is impossible to establish common definition of these two categories in the region, the national distinction between small-scale and commercial fisheries of countries in the region is given in *Appendix 2*. The data for marine capture fishery excludes sport fishing, recreation, and research.

b. Marine Capture Production

The statistics for marine production represent the statistics on catches and landings of marine and brackishwater species of aquatic organisms, killed, caught, trapped or collected for all commercial, industrial, and subsistence purposes. The statistics in terms of quantity will be used to assess the stock of the marine organisms, to disclose the size of a fishing industry as a whole, and to be used as index showing the status and trend of a fishing industry by annual series of fisheries industry in monetary terms to adequately compare the economic size of the fisheries industry with those of other industries.

b.1 Unit of Measurement

1) Production in quantity

Production in quantity represents the weight equivalent of the landing. Production in quantity should be reported in metric tons, except those expressed in numbers or in kilograms. If production is reported in kilograms, this should be

converted into metric tons estimated by rounding off to the nearest hundredths. The production of ornamental fish and reptiles should be reported in numbers.

There are many instances where the catches on board fishing vessels are gutted, filleted, salted, dried, etc., or reduced to meals, oil, etc. The data on the landing of such species and products require conversion by accurate yield rates (conversion factors) to establish the live weight equivalents (nominal catches) at the time of their capture.

2) Production in value

Production in value represents the products' value equivalent of the landing (average monthly weighted value, where available). It is generally estimated by multiplying the quantity of production by the producers' price. In reporting production in value, the amount reported in the national currencies should be converted to US\$.

b.2 Statistics on Marine Capture Production

1) Production by species

Marine capture production covers production from all kinds of commercial and small-scale fisheries broken down by species (at the species, genus, family or higher taxonomic levels) into statistical categories called species items.

The standard statistical list of marine species is developed in consistent with the 'International Standard Statistical Classification of Aquatic Animals and Plants' (ISSCAAP) with two-digit group code. Statistics on marine species items or group items or group should be reported by referring to the FAO English name, taxonomic code in 10 digits, inter-agency 3-alpha code, and national/local name. Please refer to *Appendix 3* for the ISSCAAP and the List of Aquatic Animals and Plants in Southeast Asia.

2) Production by type of fishing gear

The production classified under commercial and small-scale fisheries, where possible, should be further classified into detailed types of fishing gear for each category.

To complete the statistics on production by type of fishing gear, the Regional Classification of Fishing Gear developed in consistent with the CWP-International Standard Statistical Classification of Fishing Gear (ISSCFG) is shown as *Appendix 4*.

c. Fishing Boats

Fishing boats can also be called in various terms as fishing vessels, fishing fleets, or fishing crafts. Fishing boat means any vessel, boat, ship or other craft that is equipped and used for fishing or in support of such activity. Statistics on fishing boats will be used to clarify the amount of capital invested in a fishery corresponding to the size of fishing boat. Such statistics can also be used as inputs for the economic analysis and measure of the material input productivity of fishing industry, and as a rough indication of the fishing effort considering the size of the fishing boat.

c.1 Coverage of Fishing Boats

The statistics should cover annual data of fishing boats in marine areas. All boats used in fishing, whether registered with the government or not, should be included.

c.2 Classification of Fishing Boats

Based on the characteristics of marine capture fishery in the Southeast Asian region, one fishing boat can operate various types of fishing gear as well as catching many target species.

The regional classification of fishing boats is therefore developed separately from the Coordinating Working Party on Fishery Statistics (CWP) in order to present the specificity of the fisheries situation of the region. In compiling the

statistics on fishing boats and fishing units for marine capture fisheries in the region, the Regional Classification of Fishing Boats by Type of Boats has been developed as shown in *Appendix 5*.

Tonnage is expressed uniformly in gross ton. When a unit other than gross tons is used to measure the size of the boat, this should be converted into gross tons. Although the method of measurement of the tonnage of fishing boats varies from country to country, statistics should be based on national measurement standards.

d. Fishing Units

Fishing unit means the smallest unit in fishing operation, which comprises generally a fishing boat, fishers and fishing gears. In cases where two fishing boats are jointly operated in fishing such as the pair trawl or two-boat purse seine, these two fishing boats are regarded as one fishing unit.

A fishing boat may be counted as two or more fishing units on the same year if it uses different kinds of fishing gears in separate seasons. For instance, in cases where a fishing boat operates trawl fishing half a year and gill net fishing during the other half of the year, the fishing boat is regarded as two fishing units. Fishing units are generally counted by type of fishing gear. The statistics on fishing unit is mainly used to consider the limitation of the number of fishing units for fisheries management.

d.1 Coverage of Fishing Units

The statistics should cover the annual data of fishing units operated in marine and coastal areas. Fishing units operating without boats or non-powered boats are excluded.

d.2 Classification of Fishing Units

Fishing units are classified by type and size of fishing boats as well as major type of fishing gear. In cases where a fishing unit operates more than one fishing boats such as the pair trawl and two-boat purse seine, the size is represented by the tonnage of the major single fishing boat from among the boats employed. The type of fishing gear is based on the national classifications. In order to facilitate reporting of the statistics on fishing units, please refer to *Appendix 4* for the details.

e. Fishers

e.1 Coverage of Fishers

The statistics on fishers are generally obtained from the Marine Fishery Census of the Member Countries. The statistics should cover all commercial and subsistence fishers operating in marine and brackishwater areas for catching and landing of all aquatic animals.

e.2 Classification of Fishers

Statistics on the number of fishers by sub-sectors of fisheries and working status should be based on the following two main categories: full-time fishers and part-time fishers. For the detailed classification of the fishers, please refer to *Appendix 6*.

- (a) Full-time fishers: fishers who spend all of their working time in fishing.
- (b) Part-time fishers: fishers who spend part of their working time in fishing.

2.3.1.2 Inland Capture Fishery

a. Coverage and Definition

Inland Capture Fishery refers to any activity involving the catching or collection of aquatic organisms, which grow naturally in inland water bodies for economic, livelihoods and food security purposes. The statistics cover the annual data of commercial and subsistence operations for catching and collecting, and landing production of all aquatic animals in freshwater areas.

The statistics on inland capture fishery cover all productions and the people involved in fishing designated by FAO Fishing Area 04.

b. Inland Capture Production

The statistics for inland capture production represent the catch of freshwater species of aquatic organisms that are killed, caught, trapped or collected for all commercial and subsistence purposes.

b.1 Unit of Measurement

1) Production in quantity

Production in quantity represents the weight equivalent of aquatic organisms killed, caught, trapped or collected in inland water bodies. Production in quantity should be reported in metric tons, except those expressed in numbers. If production is reported in kilograms, this should be converted into metric tons estimated by rounding off to the nearest hundredths.

2) Production in value

Production in value represents an estimation of the value equivalent at the first point of sale, indicating seasonal variations in the average total value where available, with estimations including aquatic products caught and collected for subsistence and household purposes. In reporting production in value, the amount reported in national currencies should be converted to US\$.

b.2 Statistics on Inland Capture Production

1) Production by species

Inland capture production covers all aquatic animals and plants in inland waters broken down by species (at the species, genus, family or higher taxonomic levels) into statistical categories called species items. The standard statistical list of freshwater species is developed in consistent with the 'International Standard Statistical Classification of Aquatic Animals and Plants' (ISSCAAP). The statistics of freshwater species items or groups should be reported using the same format as that for marine species. The regional standard statistical list of aquatic species is given in *Appendix 3* and could be referred to from the List of Aquatic Animals and Plants in Southeast Asia.

2) Production by type of water bodies

Statistics on production from inland capture fishery should be presented in accordance with the following types of water bodies:

- (a) Lakes: non-flowing, naturally enclosed bodies of water, including regulated natural lakes but excluding reservoirs
- (b) Rivers: running water body such as rivers, drainage canals, irrigation canals which also cover creeks, streams and other linear water bodies
- (c) Floodplains/rice fields: seasonally flooded areas including paddy fields
- (d) Reservoirs: artificial impoundments of water used for irrigation, flood control, municipal water supplies, recreation, hydroelectric power generation, and so forth
- (e) Others: any water bodies other than the above; Peri-urban wetland is included in this category

3) Production by type of fisheries

Inland fishery is quite diverse in its involvement of different groups of people, the scale of operation and the types of gear/boat used, as well as in its seasonal variation. As available records would allow, the statistics under the Framework should try to reflect such variations.

- (a) Categories of scale:
 - Commercial
 - Family/small-scale
 - Household occasional fishing

- (b) Categories of application/seasonality/licensing:
 - Fishing lots/Leasable fisheries and other types of licensed fisheries and/or areas for (commercial) fishing
 - Dai fisheries (term used to exemplify the national/regional importance of specific type of fisheries)
 - Community fisheries and other rights-based fisheries at village level
 - “On farm” fishing, fishing in rice fields, etc.
- (c) Categories of equipment/gear/boat:
 - Set nets/traps
 - Gear operated from boats
 - Mobile gear/hand line/hooks/etc.

c. Fishers

c.1 Coverage of Fishers

The statistics on fishers for inland capture fishery are generally obtained from the respective National Fishery Census (or Agricultural Census). Statistics on fishers cover fishers engaged in inland capture fishery while persons operate fishing in marine area as well as any type of aquaculture should be excluded.

c.2 Classification of Fishers

Fishers in this section are mostly rural people who, in one way or another, seasonally or the whole year, full-time or part-time, are involved in activities related to the catch and collection of aquatic organisms in inland water bodies. Some of the information/statistics related to household occasional fishing could also be found in other sources of statistics that are available at fisheries agencies.

As far as possible, the relative involvement of people in fishing should be reported to reflect the importance of inland fisheries to the countries, whether nationally, locally, seasonally as well as for rural livelihood in general. Fishers/ people involved in fishing could be classified into:

- (a) Full-time fishers
- (b) Part-time fishers (including seasonally full-time fishers)
- (c) Occasional fishing by household members (which could be a daily exercise)

2.3.2 Statistics on Aquaculture

a. Coverage and Definition

Aquaculture means the farming of aquatic organisms including fish, mollusks, crustaceans, echinoderms, and aquatic plants. Farming implies some forms of intervention in the rearing process to enhance production, such as regular stocking, feeding and protection from predators, etc. Farming also implies individual or cooperative ownership of or rights resulting from contractual arrangements to the stock being cultivated primarily for livelihood and business activities. For statistics purposes, aquatic organisms harvested by an individual or corporation, which has owned them throughout their rearing period, contribute to aquaculture; whereas aquatic organisms exploited by the public as a common property resources, with or without appropriate licenses, are the capture fisheries.

Considering the different ecology and resources in aquaculture, the statistics on aquaculture could be classified into three sub-sectors, namely: mariculture, brackishwater culture, and freshwater culture. The distinction between these categories should be based on culture environment where the aquatic organism is farmed or cultivated. Considering aquaculture production, some aquatics species can be cultured in various environments, *e.g.* Java barb, tilapia, milkfish, etc., its production then could be reported in more than one sub-sector.

1) Mariculture

The farming or growing-out of aquatic animals/plants takes place in full seawater. This includes the culture of groupers, milkfish and other marine fishes in sea cages offshore or in coral reef coves; abalone and giant clams in coral reefs; seaweeds in longlines along the sea coasts; oysters in longlines.

2) Brackishwater culture

The farming or growing-out of aquatic animals/plants takes place in estuaries, river mouths, mangrove lagoons or in ponds with seawater. This includes culture of groupers and other fishes in cages; milkfish and penaeid shrimps in ponds; mud crab in pens in mangroves; oysters, mussels and other bivalves in estuaries.

3) Freshwater culture

The farming or growing-out of aquatic animals/plants takes place in lakes, reservoirs, rivers, rice fields, small farm impoundments or in freshwater ponds. This includes culture of carps, tilapias and other freshwater fish species in reservoirs, lake cages, and ponds; catfishes in ponds; freshwater prawns in ponds.

b. Aquaculture Production**b.1 Unit of Measurement****1) Production in quantity**

Production in quantity represents the weight at farm gate. Production in quantity should be reported in metric tons, except those expressed in numbers. If production is reported in kilograms, this should be converted into metric tons estimated by rounding off to the nearest hundredths.

2) Production in value

Production in value represents the producers' price at farm gate. It is generally estimated by multiplying the quantity of production by the farm gate price by species. In reporting production in value, the amount reported in the national currencies should be converted to US\$.

b.2 Statistics on Aquaculture Production

Aquaculture production means the output of farmed aquatic organisms either for final consumption or as raw materials for transformation into other products or for trade. It includes commodities quantified by numbers rather than by weight such as ornamental fishes and hatchery outputs. The statistics on production could be classified into the following categories:

1) Production by culture environment

The statistics on production should be based on the culture environment where the aquatic organism was cultivated, such as mariculture, brackishwater culture and freshwater culture. One species can be reported in more than one type of environment depending on its tolerance and the culture status in each country.

2) Production by species

Production from aquaculture could be broken down by species from all types of culture environments in the Southeast Asian region. The list of species is provided in *Appendix 3* and could be referred to from the List of Aquatic Animals and Plants in Southeast Asia.

3) Production by methods of culture

To facilitate aquaculture management, the production statistics should be reported by methods of culture such as ponds, pens, paddy field or paddy cum fish, etc. The definition of each method is described below:

- (a) Ponds and tanks: artificial units of varying sizes constructed above or below ground level capable of holding and interchanging water
- (b) Pens: water areas confined by net, mesh and other barriers allowing uncontrolled water column between substrate and surface; where pens and enclosures will generally enclose a relatively large volume of water

- (c) Cages: open or covered enclosed structures constructed with net, mesh, or any porous material allowing natural water interchange. These structures may be floated, suspended, or fixed to the substrate but still permitting water interchange from below
- (d) Paddy fields: paddy fields used for rice and aquatic organisms; rearing them in rice paddies to any marketable size
- (e) Others: methods other than the above; rafts, ropes, stakes are included in this category

c. Artificial Seed Production

The statistics on artificial seed production is presented in order to assess the recruitment in aquaculture and facilitate management purpose. Production could be reported by species in terms of the number of larvae, fingerlings, juveniles, etc., used that focuses on two main objectives, *i.e.* for wild stock enhancement and aquaculture practices. As part of wild stock enhancement, production covers both the number released to a controlled environment and to the wild; whereas production for aquaculture practices covers seed stocks for mariculture, brackishwater culture and freshwater culture.

d. Aquaculture Unit

Aquaculture unit refers to a management unit, which operates aquaculture in marine, brackishwater and freshwater areas. The term covers both economic units (companies) and households conducting activities in culturing aquatic organisms. In Southeast Asian countries, the use of this term varies from country to country, *e.g.* fishing establishments in Indonesia, farms in Singapore and Thailand.

e. Area under Culture

Area under culture can be referred to as the net area and gross area. Net area refers to the areas of the culture facilities but limited to the water surface area, whereas gross area refers to the culture facilities, including not only the water surface area but also the area of the dike surrounding the water area. For ponds and cages, the area under culture should be reported both in net area and gross area, while for the other culture methods, this could be reported only as net area. The number of culture facilities should also be reported in order to facilitate aquaculture management.

f. Fish Farmers

Fish farmers (or aquaculture workers) under this item, refer to persons who are engaged in aquaculture activities such as people working in farms, hatcheries, and employed in shellfish culture operations, maintenance of aquaculture facilities, water supply, feeding, etc. As the number of fish farmers engaged in aquaculture often varies according to the season such as harvesting or construction of the aquaculture facilities, only the fish farmers who are engaged full-time in aquaculture are counted in reporting the statistics on the number of fish farmers.

2.3.3 Statistics on Fish Price

a. Coverage

Statistics on fish price cover aquatic organisms in the form of fresh fish only, which includes marine and freshwater species, but excluding processed fish.

b. Definition of Price

Statistics on price refer to products' price, considered as average weighted price which is realized at wholesale markets or in landing centers where producers sell their catches (applicable in some countries in the region). The price is determined (there) by means of auction, negotiation between producers and wholesalers and middlemen, etc., which can also be used to estimate the total production in value.

c. Unit of Price

The products' price has been reported in US\$ per kilogram of fresh fish by species. The figure includes two digits after the decimal point by rounding off to the nearest hundredths.

Appendix 1**CLASSIFICATION OF FISHING AREAS**

The fishing areas of the Southeast Asian region, established for fishery statistical purposes, consist of inland and marine fishing areas, which is consistent with the definition and classification of capture fishery. They are standardized in accordance with the FAO Major Fishing Areas, the boundaries of which were determined in consultation with international fishery agencies taking into account various considerations, including:

- (i) The boundary of national regions and the natural divisions of oceans and seas;
- (ii) The boundary of adjacent statistical fisheries bodies already established in inter-governmental conventions and treaties;
- (iii) Existing national practices;
- (iv) National boundaries;
- (v) The longitude and latitude grid system;
- (vi) The distribution of the aquatic fauna; and
- (vii) The distribution of the resources and the environmental conditions within an area.

1. Inland Fishing Areas

All inland waters of Southeast Asian countries are identified under the Area 04 (Asia, Inland Water). There is no sub-area that is recognized for the collection of catch and effort data for the Southeast Asian region. The data presented by Lao PDR, which is the sole landlocked country in the region, are therefore reported under Area 04 only.

2. Marine Fishing Areas

The marine fishing areas of the Southeast Asian countries are identified under Area 57 (Indian Ocean, Eastern), Area 71 (Pacific, Western Central) and Area 61 (Pacific, Northwest). Countries and their sub-areas to be used in marine fishery statistics are as follows:

Countries	Sub-areas for marine fishery statistics	FAO Marine Fishing Area	SEAFDEC Sub-area
a) Brunei Darussalam		71	71i
b) Cambodia		71	71b
c) Indonesia		57,71	
	West Sumatra	57	57e
	South Java	57	57e
	Malacca Strait	57,71	57d, 71k
	East Sumatra	71	71k
	North Java	71	71k
	Bali-Nusa Tenggara	57	57f, 71k
	South-West Kalimantan	71	71k
	East Kalimantan	71	71k
	South Sulawesi	71	71k
	North Sulawesi	71	71k
	Maluku-Papua	71	71k

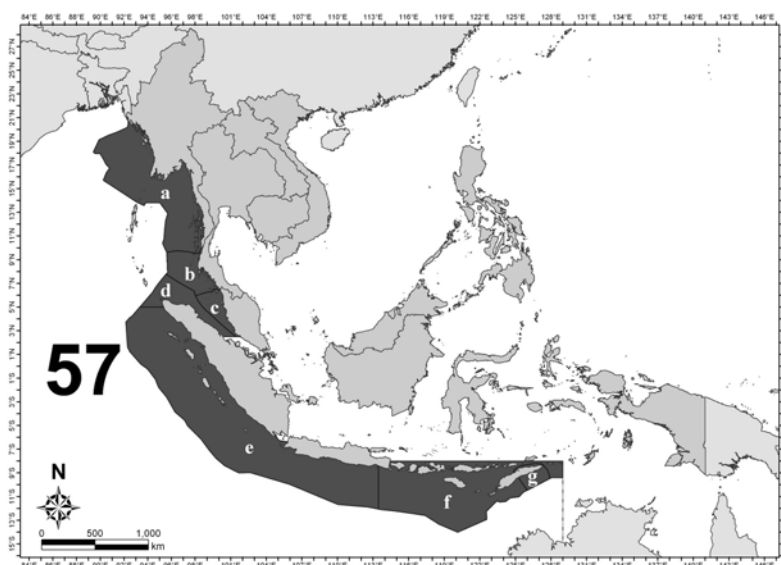
Countries	Sub-areas for marine fishery statistics	FAO Marine Fishing Area	SEAFDEC Sub-area
d) Malaysia			
	West Coast of Peninsula Malaysia	57	57c
	East Coast of Peninsula Malaysia	71	71e
	Sarawak	71	71f
	Sabah (including Labuan)	71	71g
e) Myanmar		57	57a
f) Philippines		71	71j
	Luzon	71	71j
	Visayas	71	71j
	Mindanao	71	71j
g) Singapore		71	71h
h) Thailand		57,71	
	Gulf of Thailand	71	71a
	Indian Ocean	57	57b
i) Viet Nam		61,71	
	North Viet Nam	61	61a
	Central Viet Nam	61	61b
	Southwest Viet Nam	71	71c
	Southeast Viet Nam	71	71d

Area 57 (Indian Ocean, Eastern)

Under fishing Area 57, marine fishery statistics such as production, species, fishing gears, fishing vessels, fishing units, etc., will be collected and reported within the Exclusive Economic Zone (EEZ) of each country.

To facilitate the reporting fishery statistics by each country, the fishing area in the Southeast Asian region can be divided into 6 sub-areas under which correspond to the existing EEZs of Myanmar, Thailand, Malaysia and Indonesia. The sub-areas under Area 57 are as follow:

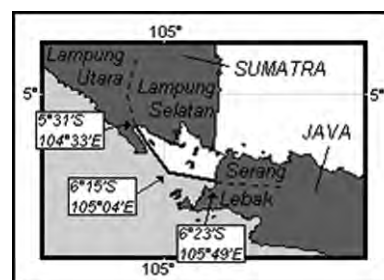
- Sub-area 57a: Marine fishing area of Myanmar
- Sub-area 57b: Marine fishing area of Thailand (Indian Ocean)
- Sub-area 57c: Marine fishing area of Malaysia (West Coast of Peninsula Malaysia)
- Sub-area 57d: Marine fishing area of Indonesia (Malacca Strait)
- Sub-area 57e: Marine fishing area of Indonesia (West Sumatra and South Java)
- Sub-area 57f: Marine fishing area of Indonesia (Bali-Nusa Tenggara)



Sub-areas of the fishing Area 57, Indian Ocean, Eastern

Boundary between Area 57 and 71

1. At the Strait of Malacca, the areas bounded by a line commencing from East Sumatra and across the strait at 2° 30' N latitude to meet the West Coast of Peninsular Malaysia.
2. At marine waters between Sumatra and Java, the areas bounded by a line commencing on the coast of Sumatra at the boundary between the District of Lampung Utara and the District of Lampung Selatan at 5°31' S latitude, 104°33' E longitude. The boundary is running along a rhomb line between Cape Tjuku Redak on the mainland of Sumatra and Cape Batu Kebucung on the Island of Tebuan to the position 6° 15' S latitude, 105° 04' E longitude; then along a rhomb line between Cape Parat on the Island of Panaitan and the southeastern tip of the Island of Rakarta to the western coast of Java at the boundary between the District of Lebak and the District of Serang at 6° 23' S latitude, 105° 49' E longitude.
3. At marine waters of Java and Bali-Nusa Tenggara, the areas bounded by a line commencing from 8°00' S latitude starting from the coast of South Java at Surabaya and running east to meet at 129°00' E longitude; thence running due south until meet northern coast of Australia. The area under the line is recognized as the fishing Area 57 whereas the other above the line accepted as fishing Area 71.



Boundary line for the Area 57 and 71 at the marine waters between Sumatra and Java

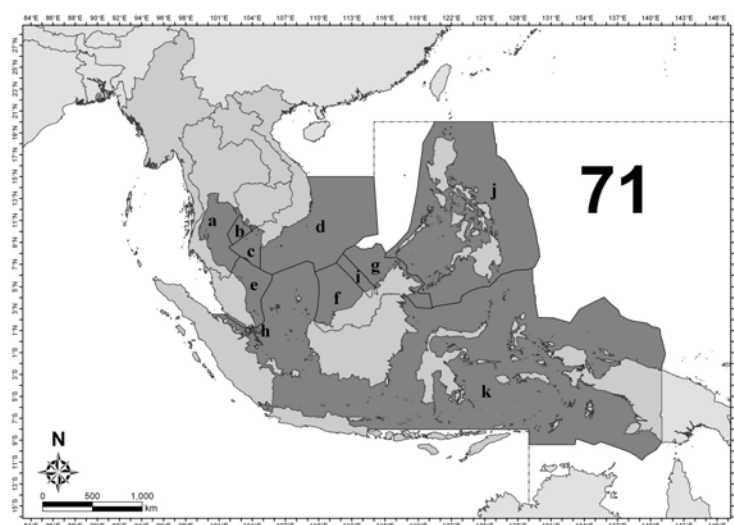


Boundary line for the Area 57 and 71 at the marine waters of South Java and Bali-Nusa Tenggara

Area 71 (Pacific, Western Central)

Under fishing Area 71, marine fishery statistics such as production, species, fishing gears, fishing vessels, fishing units, etc., will be collected and reported within the Exclusive Economic Zone (EEZ) of each country. There are 8 Southeast Asian countries identified under fishing Area 71, namely Brunei Darussalam, Cambodia, Indonesia, Malaysia, Philippines, Singapore, Thailand and Viet Nam. To facilitate reporting fishery statistics by each country, the fishing area can be divided into 11 sub-areas, corresponding to the existing EEZ of these countries. The sub-areas under Area 71 are as follows:

- Sub-area 71a: Marine fishing area of Thailand (Gulf of Thailand)
- Sub-area 71b: Marine fishing area of Cambodia
- Sub-area 71c: Marine fishing area of Viet Nam (Southwest Viet Nam)
- Sub-area 71d: Marine fishing area of Viet Nam (Southeast Viet Nam)
- Sub-area 71e: Marine fishing area of Malaysia (East Coast of Peninsular Malaysia)
- Sub-area 71f: Marine fishing area of Malaysia (Sarawak)
- Sub-area 71g: Marine fishing area of Malaysia (Sabah)
- Sub-area 71h: Marine fishing area of Singapore
- Sub-area 71i: Marine fishing area of Brunei Darussalam
- Sub-area 71j: Marine fishing area of Philippines (Luzon, Visayas, Mindanao)
- Sub-area 71k: Marine fishing area of Indonesia (East Sumatra, North Java, Bali-Nusa Tenggara, South-West Kalimantan, East Kalimantan, South Sulawesi, North Sulawesi, Maluku-Papua)

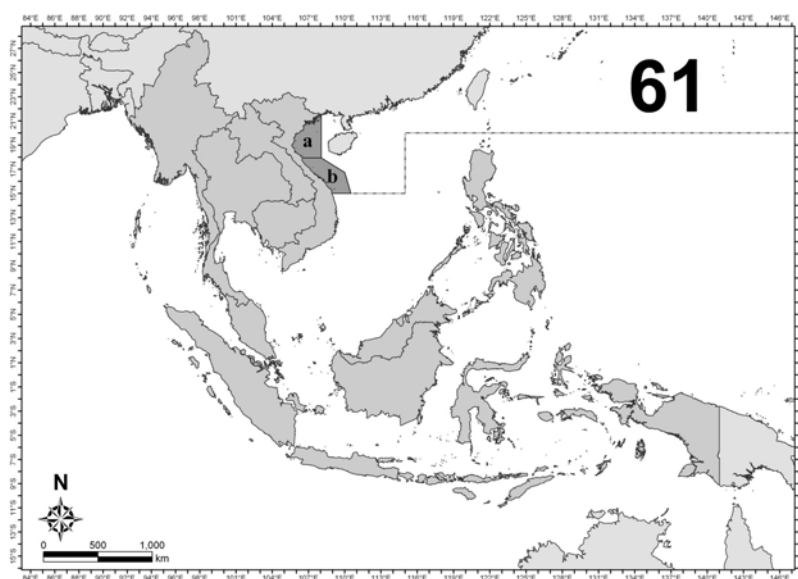


Sub-areas of the fishing Area 71, Pacific, Western Central

Area 61 (Pacific, Northwest)

Under fishing Area 61, the marine fishery statistics such as production, species, fishing gears, fishing vessels, fishing units, etc., will be collected and reported within the Exclusive Economic Zone (EEZ) of each country. There is only one country identified under fishing Area 61, which is Viet Nam. The fishing area can be divided into 2 sub-areas as follows:

- Sub-area 61a: Marine fishing area of Viet Nam (North Viet Nam)
- Sub-area 61b: Marine fishing area of Viet Nam (Central Viet Nam)



Sub-areas of the fishing Area 61, Pacific, Northwest

CLASSIFICATION OF SMALL-SCALE AND COMMERCIAL FISHERIES

Due to different legal definitions used by each country, the following table shows the classification of small-scale and commercial fisheries of countries in the region.

Countries	Small-scale Fisheries	Commercial Fisheries
Brunei Darussalam	Small-scale/artisanal fisheries: Operating in all zones but concentrating in Zone 1 (0-3 nm)	Trawler, seiner, long liner a) <60 GT; <350 Hp operating in Zone 2 b) 60.1-150 GT; 351-600 Hp operating in Zone 3 c) 151-200 GT; 600-800 Hp operating in Zone 4
Cambodia	Coastal fisheries, small-scale fisheries with/without engine (from 5-50 Hp) operating in Zone 1	Commercial fisheries: more than 50 Hp operating in Zone 2
Indonesia	Fisheries that its operation without using boat, using non-power boat, using outboard motor size <5 GT, or inboard motor size <5 GT	a) Fisheries that its operation using outboard motor size 5-30 GT or inboard motor size 5-30 GT b) Fisheries that its operating using outboard motor size $\geq$ 30 GT
Lao PDR	-	-
Malaysia	Traditional fisheries: small-scale fisheries using traditional fishing gears (<i>i.e.</i> other than trawls and purse seines) with vessel less than 40 GRT operating in all zones concentrating in Zone 1	Commercial fisheries: Medium and large-scale fisheries using commercial fishing gears such as trawls and purse seines a) With vessels less than 40 GRT operating in Zone 2 b) With vessels from 40-70 GRT operating in Zone 3 c) With vessels above 70 GRT operating in Zone 4
Myanmar	Coastal fisheries: vessels of less than 30 ft or using less than 12 Hp engine operating in Zone 1	Industrial fisheries: vessels more than 30 ft or using more than 12 Hp engines operating in Zone 2
Philippines	Municipal fisheries: small-scale fisheries with vessels of less than 3 GT operating in Zone 1 and 2	Commercial fisheries: a) Small-scale commercial fisheries: from 3.1-20 GT vessels operating in Zone 2; can also operate within 10.1-15 km (within Zone 1) if authority is granted by the concerned local government unit (LGU) b) Medium-scale commercial fisheries: from 20.1-150 GT operating in Zone 2; can also operate within 10.1-15 km (within Zone 1) if authority is granted by the concerned local government unit (LGU) c) Large-scale commercial fisheries: more than 150 GT operating in Zone 2
Singapore	Small-scale fisheries with vessels of less than 3 GT operating in Zone 1	Large-scale commercial fisheries: Inboard engine less than 50 GT or 380 Hp operating in Zone 2
Thailand	Small-scale fisheries: vessels of less than 5 GT operating in Zone 1	Large-scale fisheries: vessels of more than 5 GT operating in Zone 2
Viet Nam	Small-scale fisheries: vessels with no engine and with engine but less than 40 Hp	Large-scale fisheries: vessels with engine more than 40 Hp

Fishing Zones of Countries in Southeast Asia:

Countries	Fishing Zone 1	Fishing Zone 2	Fishing Zone 3	Fishing Zone 4
Brunei Darussalam	From shore line to 3 nm	From 3 nm to 20 nm	From 20 nm to 45 nm	From 45 nm to EEZ limit
Cambodia	From shore line to 20 m depth	From 20 m depth to EEZ limit		
Indonesia	From shore line to 4 nm	From the outer limit of first fishing zone to 12 nm from shore	From the outer limit of second fishing zone to EEZ limit	
Malaysia	From shore line to 5 nm	From 5 nm to 12 nm	From 12 nm to 30 nm	From 30 nm to EEZ limit
Myanmar	From shore line to 5 nm in the northern area, 10 nm in the southern area	From outer limit of first fishing zone to EEZ limit		
Philippines	From shore line to 15 km	From 15 km to EEZ limit		
Singapore	From shore line to within Port Limits	From 12 nm to EEZ limit		
Thailand	From shore line to 12 nm	From 12 nm to EEZ limit		
Viet Nam	From shore line to 30 m depth in Northern and Southern areas, to 50 m depth in Central area	From 30 to 50 m depth to the EEZ limit		

Appendix 3**LIST OF AQUATIC ANIMALS AND PLANTS**

For the statistics on production of capture fishery and aquaculture in the Southeast Asian region, broken down into species, the International Standard Statistical Classification of Aquatic Animals and Plants (ISSCAAP) developed by Coordinating Working Party on Fishery Statistics (CWP) will be used as basis to develop the Regional Standard Statistic List of Aquatic Species, which focused on the species available and distributed in the region.

For capture production, since some aquatic animals particularly diadromous species may be caught in both marine and inland waters, the statistics will be reported in two parts of capture fisheries. Regarding aquaculture production since some aquatic species can be cultured in more than one culture environment, production can then be reported based on where the species are cultured.

The ISSCAAP applied for the region is as follows:

Code	Group of Species
1	Freshwater fishes
11	Carps, barbels and other cyprinids
12	Tilapias and other cichlids
13	Miscellaneous freshwater fishes
2	Diadromous fishes
22	River eels
24	Shads
25	Miscellaneous diadromous fishes
3	Marine fishes
31	Flounders, halibuts, soles
33	Miscellaneous coastal fishes
34	Miscellaneous demersal fishes
35	Herring, sardines, anchovies
36	Tunas, bonitos, billfishes
37	Miscellaneous pelagic fishes
38	Sharks, rays, chimaeras
39	Marine fishes not identified
4	Crustaceans
41	Freshwater crustaceans
42	Crabs, sea-spiders
43	Lobsters, spiny-rock lobsters
45	Shrimps, prawns
47	Miscellaneous marine crustaceans
5	Mollusks
51	Freshwater mollusks
52	Abalones, winkles, conchs
53	Oysters
54	Mussels
55	Scallops, pectens
56	Squids, cuttlefishes, octopuses
57	Miscellaneous marine mollusks

7	Miscellaneous aquatic animals
71	Frogs and other amphibians
72	Turtles
73	Crocodiles and alligators
76	Sea-urchins and other echinoderms
77	Miscellaneous aquatic invertebrates
8	Miscellaneous aquatic animal products
81	Pearls, mother-of pearl, shells
82	Corals
83	Sponges
9	Aquatic plants
91	Brown seaweeds
92	Red seaweeds
93	Green seaweeds
94	Miscellaneous aquatic plants

Appendix 4**CLASSIFICATION OF FISHING GEARS**

For the statistics on fishing units and marine capture production, broken down into types of fishing gear, the classification of fishing gears should be used as follows:

Major Group	Minor Group	Standard Abbreviation	ISSCFG Code
1.Purse seine		PS	01.1.0
	1.1 Anchovy purse seine	-	-
	1.2 Fish purse seine	-	-
2.Seine Net		SX	02.9.0
	2.1 Boat seine	SV	02.2.0
	2.2 Beach seine	SB	02.1.0
3.Trawl		TX	03.9.0
	3.1 Beam trawl	TBB	03.1.1
	3.2 Otter board trawl	OT	03.4.9
	3.3 Pair trawl	PT	03.5.9
4.Lift net		LN	05.9.0
5.Gill net		GN	07.9.1
6.Trap		FIX	08.9.0
	6.1 Stationary trap	-	-
	6.2 Portable trap	-	-
7.Hook and lines		LX	09.9.0
8.Push/Scoop net		-	-
9.Shellfish and seaweed collecting gear		-	-
10.Others		MIS	20.0.0

Types of Fishing Gears and Definitions**1. Purse seine**

A net roughly rectangular in shape without a distinct bag is set vertically in water, to surround the school of fish with purse line, generally of pelagic nature.

Actually, this group of fishing gear called 'Surrounding Net', which is sub-divided into three major groups, *i.e.*: a) one boat purse seine; b) two-boat purse seine; and c) surrounding net without a purse line. However, in term of fishery statistics, no countries in the region collect the data in such individual groups. Thus, purse seine is the only gear of surrounding net which collect data without detail in one or two-boat operations. However, countries in the region agreed to separately report production from: a) Anchovies purse seine; and b) Fish purse seine.

2. Seine net

A bag shaped net with two wings, normally; the wings are larger than those of trawls nets. The net is pulled towards a stationary boat or onto a beach. A seine net of primitive nature sometimes does not have a bag. Insofar as the net is pulled towards a stationary boat or beach, it is included herein. The seine net is sub-divided into two minor groups: a) Boat seine; and b) Beach seine.

2.1 Boat seine

Boat seine consists of two wings, a body and a bag, which is similar to that of trawls. Operated from a boat, they are generally used on the bottom, where they are hauled by two ropes, usually very long, set in the water so as to ensure that as many fish as possible are driven or herded towards the opening of the net. Danish seine is also included herein.

2.2 Beach seine

Beach seine is a simple fishing gear; one end of the wing is held by a group of fishermen on the shore, the net is first set at right angle to the seashore and the direction of the net setting turns gradually towards the shore. After setting all the net, the towing line of the wing is laid out and the boat runs toward the shore providing a certain distance between the landing and setting points. Then, from the two ends of the wings, the buoy line and the sinker line are hauled to catch the fish.

3. Trawl

A conical bag shaped-net with two or more wings, pulled by one to two boats for a period of time, to catch mainly fish or other aquatic animals that live directly on or stay near the sea bed. When such a gear is used in mid-water with the same catching mechanism, the mid-water trawl is included under this group. The trawl is also sub-divided into three minor groups: a) Beam trawl; b) Otter board trawl; and c) Pair trawl.

3.1 Beam trawl

The main feature of this trawl is a beam, mostly made of iron. Its purpose is to spread the netting. Sometimes a heavy beam is supported by steel shoes at each end which run over the sea bed. A ground rope and a head rope are joined together to the cement ski that works as a bobbin. The principle catch of beam trawl are shrimps, therefore the mesh size is relatively small. The mesh size of beam trawl also depends on the target species.

3.2 Otter board trawl

Otter boards are used for horizontal spreading of the net mouth. Most otter trawl nets consist of two panels; this is called a 'two-seam net'. The mouth is oval-shaped when viewed from front. Two wings stretch out to increase the swept area and to guide the fish in the net's path down to the cod-end.

3.3 Pair trawl

Pair trawl means this net is towed by two boats. In pair trawling, the net mouth is kept open by outward towing of the two boats, which always try to keep the same distance between them during operation. The otter boards are not necessary, the arrangement of gear has been simplified, the wrap is connected directly to the sweep lines, the other is joined to a triangular iron frame at the end of Gridles from each wing of the net.

4. Lift net

A sheet of net, usually square, but may sometimes be conical, is stretched by several rods, ropes, or a frame and is set either at the bottom or in mid-water for some time and then lifted to trap the fish swimming above it. Both stationary lift nets and portable lift nets are included herein.

5. Gill net

A net wall, with its lower end weighted by sinkers (or heavy net, as in drift gill net) and the upper end raised by floats, is set across the path of migrating fish. Fish trying to make their way through the net wall are gilled or entangled in the mesh. The trammel net with two to three wall nets is also included herein. The migrating fish are entangled between two layers of nets and not in the mesh where a combination of different types of nets are used.

6. Trap

Trap referred to a gear that is set or stationed in the water for a certain period, regardless of the kind of materials used of their construction. The fish are naturally confined in a collecting unit from which escape is prevented by labyrinths

and/or retarding devices such as gorges, funnels, etc. without any active fishing operation taking place. Trap is also sub-divided into two minor groups: a) Stationary trap; and b) Portable trap.

6.1 Stationary trap

Considering its operation, this group of trap is stationed in the water for long period at least until the end of fishing season. Most of stationary gear is operated in relation to water current. Stationary trap covers bamboo stake trap, bamboo fence trap, set net, bag net, etc.

6.2 Portable trap

Trap is portable, designed in form of cages or basket. It can be made of various materials such as wood, bamboo, metal rods, wire netting, etc. It is used with or without bait depending on the target species. Fish trap, crab trap, shrimp trap are included herein.

7. Hook and lines

This gear generally consists of line(s) and hook(s) where natural or artificial baits are hooked to attract fish or other aquatic animals. Unbaited hook or a jig may also be used.

8. Push/Scoop net

A bag net with a fixed or variable opening is operated in shallow waters or from boats. Some large-scale scoop nets are operated from a motorized boat such as the boat push net.

9. Shellfish and seaweed collecting gear

All manual gears and complex devices which are used for collecting shellfish and seaweeds, regardless of the type of materials used for their construction. While the manual gear are operated by an individual, some of the more complex devices such as cockle dredge, clam dredge, etc. need a motor boat for their operation.

10. Others

This group of fishing gear covers the great variety of other fishing gears and methods which are not specified elsewhere, including cast net drive-in-net, muro ami, harpoon, etc.

Appendix 5**CLASSIFICATION OF FISHING BOATS**

To compile the statistics on the fishing units considering the existing fishing operations in the region, the Regional Classification of Fishing Boats by Type of Boats and size of boats is referred to provide figures of the fishing vessel as follows:

Type of Boat		Size of Boat
First level	Second level	
1. Non-powered boat		
2. Powered boat		
	2.1 Out-board powered boat	
	2.2 In-board powered boat	Less than 5 GT
		5-9.9 GT
		10-19.9 GT
		20-49.9 GT
		50-99.9 GT
		100-199.9 GT
		200-499.9 GT
		More than 500 GT

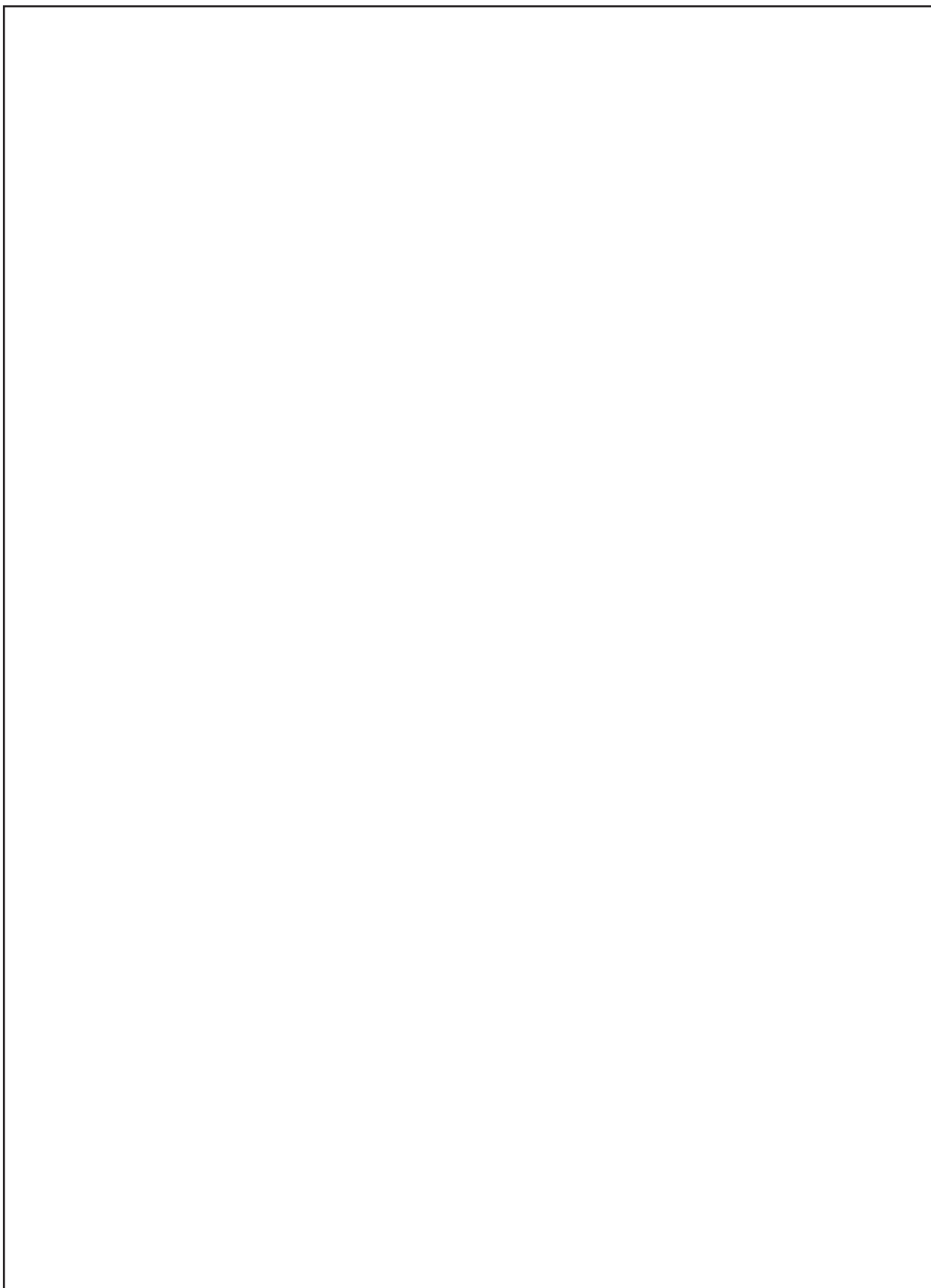
*Appendix 6***CLASSIFICATION OF FISHERS AND FARMERS**

To compile statistics on the number of fishers by sub-sectors of fisheries and working status, the classification of fishers and farmers will be used as follows:

Main Category	Sub-sectors	Working Status
1. Fishers (engaged in fisheries)	1.1 Marine capture fisheries	Full-time fishers
		Part-time fishers
	1.2 Inland capture fisheries	Full-time fishers
		Part-time fishers
		Occasional fishing by household members
2. Farmers (engaged in aquaculture)	2.1 Mariculture	
	2.2 Brackishwater culture	
	2.3 Freshwater culture	

II

SUMMARY 2023



OVERVIEW OF THE FISHERIES SECTOR OF SOUTHEAST ASIA IN 2023

Fish and fishery products are becoming increasingly important as primary sources of protein for many people in the world, most especially for those in the Southeast Asian region. During the past decade, the region's production from capture fisheries and aquaculture has been considerably increasing. Recently, many Southeast Asian countries are among the highest producers of fish and fishery products in the world. For the year 2023, the SEAFDEC Secretariat compiled and analyzed the data and statistics provided by the Southeast Asian countries to provide a glimpse of the increasing contribution of the region's fishery and aquaculture production to the world's food fish basket. Of the 11 countries that comprise the Southeast Asian region, namely: Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore, Timor-Leste, Thailand, and Viet Nam, only ten countries are covered in this publication as Timor-Leste has not yet been providing its fishery statistics and information to the SEAFDEC Secretariat.

I. TOTAL FISHERY PRODUCTION OF SOUTHEAST ASIA

From 2019 to 2023, the worldwide trend of fishery production from both capture fisheries and aquaculture (**Table 1**) had been steadily increasing at an average rate of about 3.7 million MT annually. Countries in Asia (excluding those in Southeast Asia) are among the major fish producers, contributing about 55 % to the total fishery production during the past five years. In the Southeast Asian region, fishery production experienced a slight decline in 2020 and 2021 but increased again in 2022 and 2023. Overall, production increased from 46.8 million MT in 2019 to 48.5 million MT in 2023 with an annual average increase rate of 0.43 million MT, while the region's total contribution to the world's total fishery production in 2023 was approximately 21.3 %. Such feat had been achieved through the intensified efforts of the governments of the Southeast Asian countries to promote responsible fishing practices and sustainable management of the fishery resources, and also because the countries were adhering to the new paradigm of change in fisheries management which is geared towards sustainability.

*Table 1. Fishery production by continent from 2019 to 2023 (million MT)**

	2019	2020	2021	2022	2023
World	213.2	213.5	220.0	223.1	227.9
Africa	12.6	12.2	12.8	12.9	13.2
America	22.5	22.6	24.3	23.5	21.8
Asia (excluding Southeast Asia)	112.0	113.1	117.8	119.9	124.7
Southeast Asia**	46.8	46.4	45.8	47.3	48.5
Europe	17.4	17.4	17.5	17.7	17.9
Oceania	1.9	1.8	1.8	1.8	1.8

* Source (except for Southeast Asia): FAO FishStat Plus-Universal Software for Fishery Statistical Time Series

** Source: Fishery Statistical Bulletin of Southeast Asia (SEAFDEC, 2026)

As shown in **Table 2**, the fishery production of Southeast Asia from 2019 to 2023 exhibited a fluctuating trend in terms of both quantity and value. Nevertheless, the overall trend was still increasing. The annual average increase in quantity from 2019 to 2023 was about 0.9 %, while the annual average rate of increase of the value was about 11.5 % since Viet Nam reported the value from 2021 to 2023, and the value of production from Lao PDR was reported only for aquaculture production. Nevertheless, the figures still imply that in addition to the increasing quantity, most of the regional fishery commodities harvested were of high value. By country, Indonesia reported the highest fishery production in 2023 in terms of quantity accounting for about 47.8 % of the total fishery production of Southeast Asia, followed by Viet Nam contributing about

19.3 %, and Myanmar at 13.0 %. The Philippines ranked fourth accounting for 8.8 %, Thailand at 5.1 %, Malaysia at 3.7 %, and Cambodia at 1.8 %. The contributions of Lao PDR, Brunei Darussalam, and Singapore to the fishery production of Southeast Asia in 2023 were minimal in terms of quantity.

In terms of value, Indonesia accounted for about 34.3 % of the total value of the region's fishery production with Viet Nam emerged second contributing about 31.4 %, and Myanmar came in third contributing about 13.5 %. Meanwhile, the Philippines which ranked fourth contributed about 7.3 %, Thailand which ranked fifth accounted for 6.2 %, followed by Malaysia which contributed about 4.3 %. The trend of the fishery production of the Southeast Asian countries in 2019–2023 is shown in **Figure 1**.

Table 2. Total fishery production of Southeast Asia by quantity and value (2019-2023)

Total Fishery Production	2019	2020	2021	2022	2023
Quantity (MT)	46,768,079	46,446,162	45,768,419	47,262,176	48,503,521
Value (US\$ 1,000)	57,069,153	51,149,926	76,995,331	79,308,929	81,473,683

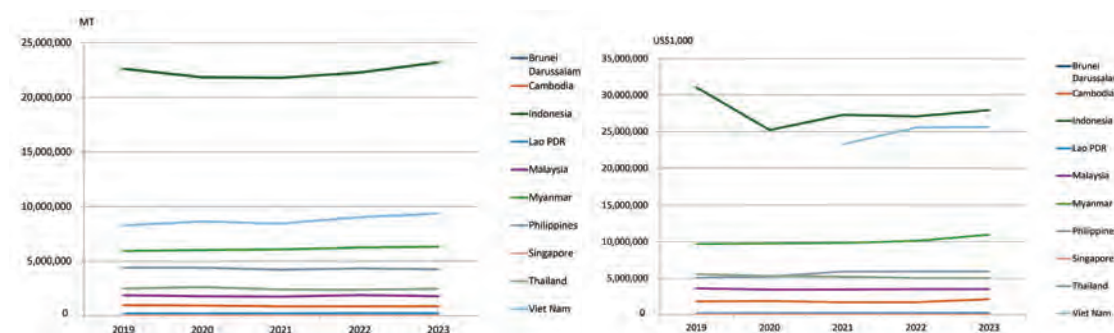


Figure 1. Fishery production of the Southeast Asian countries in 2019–2023 by quantity (MT) (left) and value (US\$ 1,000) (right)

The fishery production of Southeast Asia is categorized into three subsectors, namely: marine capture fisheries, inland capture fisheries, and aquaculture. By subsector, the total fishery production of the region in 2023 as shown in **Table 3** and **Figure 2** indicated that the largest portion of the production quantity was derived from aquaculture accounting for approximately 54.5 % followed by marine capture fisheries at about 38.9 %, and inland capture fisheries at 6.5 %. In terms of production value, aquaculture was at 47.7 %, marine capture fisheries accounted for 45.5 %, and inland capture fisheries at 6.8 %. While the value per MT of marine capture fishery production was about US\$ 1,963/MT, those from inland capture fisheries and aquaculture were about US\$ 1,802/MT and US\$ 1,468/MT, respectively. This implies that the global market has started to recognize the value of aquatic products from inland capture fisheries, and has been patronizing such products lately.

Table 3. Production of fishery subsectors of Southeast Asia in 2023 by quantity (MT) and value (US\$ 1,000)

Sub-sector	Quantity (MT)	Value * (US\$ 1,000)	Value/Quantity** (US\$/MT)
Marine capture fishery	18,885,858	37,069,652	1,963
Inland capture fishery	3,162,510	5,566,756	1,802
Aquaculture	26,455,153	38,837,285	1,468
Total	48,503,521	81,473,683	

* Data not available from Lao PDR

** Computation of price excludes corresponding quantity production from Lao PDR

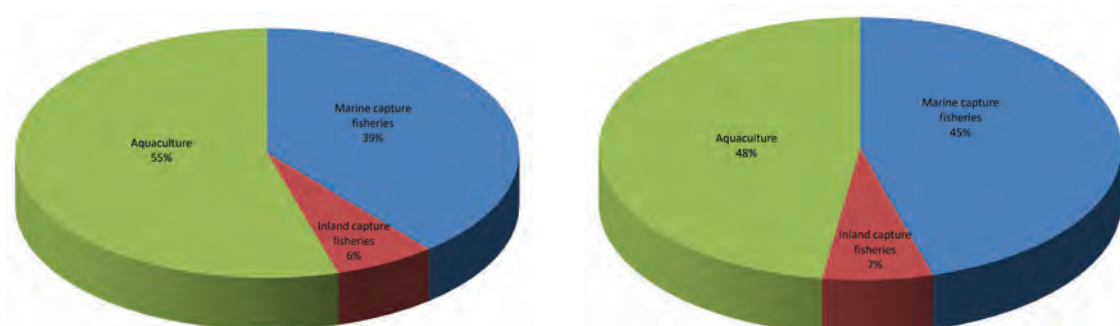


Figure 2. Proportion (%) of production of fishery subsectors of Southeast Asia in 2023 by quantity (left) and value (right))

II. MARINE CAPTURE FISHERY PRODUCTION OF SOUTHEAST ASIA

The region's production from marine capture fisheries in 2020–2022 had been generally fluctuating as shown in **Table 4**. In terms of quantity, there was a slight increase in 2020 at about 1.2 %, decrease in 2021 at about 2.3 %, and an increase in 2022 and 2023 at about 3.8 % and 1.4 %, respectively. While the production value during 2019–2023 indicated that the total reported value of the region's marine capture fisheries production increased corresponding to the increasing trend of the quantity of production from 2021 to 2023, it should be noted that the reported value has significantly increased since 2021 as Viet Nam started reporting statistics on production value this year.

Table 4. Marine capture fishery production of Southeast Asia in 2019–2023 by quantity (MT) and value (US\$ 1,000)

Marine Capture Fishery Production	2019	2020	2021	2022	2023
Quantity (MT)	18,167,891	18,378,058	17,951,330	18,632,475	18,885,858
Value (US\$ 1,000)	29,589,699	25,106,939	35,123,268	36,269,612	37,069,652

In terms of quantity, the total production from marine capture fisheries of the Southeast Asian countries during 2019–2023 indicated that Indonesia had the highest contribution to the region's total production. Specifically, in 2023, the production of Indonesia was 7.4 million MT accounting for approximately 39.0 % of the region's total, followed by Viet Nam with 3.6 million MT (19.2 %), Myanmar with 3.4 million MT (18.1 %), and Philippines with 1.7 million MT (9.0 %). Thailand and Malaysia also produced a considerable quantity of aquatic commodities from marine capture fisheries with 1.4 million MT (7.2 %) and 1.3 million MT (6.7 %), respectively. The region's production quantity from marine capture fisheries in 2023 can be gleaned from **Figure 3**.

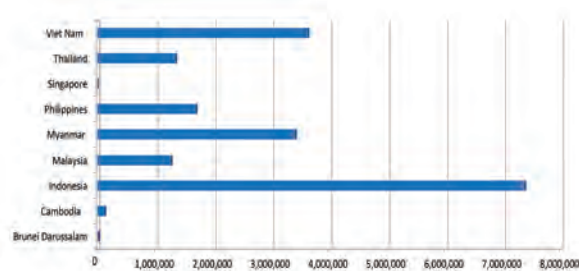


Figure 3. Marine capture fishery production of the Southeast Asian countries in 2023 by quantity (MT)

In terms of value, Indonesia which led the Southeast Asian countries, accounted for about 36.3 % of the region's marine capture fishery production value in 2023, with Viet Nam emerging second contributing about 26.4 %. Meanwhile, Myanmar which came in third in terms of value contributed about 14.9 %, Philippines came in the fourth at 9.3 %, Malaysia at 6.7 %, and lastly, Thailand contributed about 5.5 %. The contributions of Brunei Darussalam, Cambodia, and Singapore to the marine capture fishery production of Southeast Asia in 2023 were minimal in terms of value.

Aggregating the 2023 production quantity from marine capture fisheries by major commodity groups (Table 5), marine fishes had the highest quantity accounting for about 86.6 % followed by molluscs at 6.1 %, while crustaceans, seaweeds, and invertebrates contributed 4.3 %, 0.2 %, and 0.03 %, respectively. It should be noted that 2.7 % was contributed by other commodity groups which could not be appropriately classified as some countries were not able to provide their respective production quantities by species. From 2022 to 2023, the production quantity of invertebrates, seaweeds, and marine fishes decreased by about 5.9 %, 3.7 %, and 0.3 %, respectively. On the other hand, the production quantity of others, crustaceans, and mollusks increased by about 81.0 %, 4.8 %, and 3.4 %, respectively.

Table 5. Production of the major commodity groups from marine capture fisheries of Southeast Asia in 2019–2023 by quantity (MT)

Commodity Group	2019	2020	2021	2022	2023
Marine fishes	15,870,138	15,733,257	15,677,860	16,404,244	16,353,333
Crustaceans	859,449	862,655	751,066	770,782	807,959
Molluscs	940,461	996,996	1,163,014	1,116,457	1,154,227
Seaweeds	67,848	64,414	56,734	48,931	47,109
Invertebrates	40,140	1,362	2,346	6,055	5,695
Others	389,855	719,374	300,310	286,006	517,535
Total marine capture fishery production	18,167,839	18,216,857	17,951,330	18,632,475	18,885,858

Comparing the quantity of the total fishery production in 2023 with that of 2022, an increase in the production of the marine capture fishery is obvious, which could have been influenced by several factors including increased production of various major commodities of Indonesia such as *Stolephorus anchovies nei* (*Stolephorus* spp.) from Fishing Area 57¹ and 71², carangids *nei* (Carangidae), yellowfin tuna (*Thunnus albacares*), and common squids *nei* (*Loligo* spp.) from Fishing Area 71; increased production of major marine capture fishery of Thailand, especially Indian mackerel (*Rastrelliger kanagurta*), Indian mackerel *nei* (*Rastrelliger* spp.), Sardinellas *nei* (*Sardinella* spp.), and common squids *nei* (*Loligo* spp.) from Fishing Area 71.

¹ Fishing area 57 covers the marine fishing areas of Myanmar, Thailand (Indian Ocean), Malaysia (West Coast of Peninsula Malaysia), and Indonesia (Malacca Strait, West Sumatra and South Java, Bali-Nusa Tenggara)

² Fishing area 71 covers the marine fishing areas of Thailand (Gulf of Thailand), Cambodia, Viet Nam (Southwest and Southeast), Malaysia (East Coast of Peninsula Malaysia, Sabah, Sarawak), Singapore, Brunei Darussalam, Philippines (Luzon, Visayas, Mindanao), and Indonesia (East Sumatra, North Java, Bali-Nusa Tenggara, Southwest Kalimantan, East Kalimantan, South Sulawesi, North Sulawesi, Maluku-Papua)

Table 6. Production of commercially-important species from marine capture fishery of Southeast Asia in 2023 by quantity (MT) and value (US\$)

Group/Species	Quantity (MT)	Percentage in total quantity of marine capture production (%)	Value (US\$1,000)*	Percentage in total value of marine capture production (%)	Value/Quantity (US\$/MT)**
Tunas and Tuna-like species	2,741,378	14.5	4,554,761	12.0	1,622
Neritic tunas	876,109		1,393,533		1,591
Frigate tuna	319,665		507,819		1,589
Bullet tuna	40,348		89,042		2,207
Kawakawa	272,153		409,573		1,505
Longtail tuna	243,943		387,099		1,587
Oceanic tunas	1,218,752		2,305,381		1,892
Skipjack tuna	712,046		1,105,054		1,552
Albacore tuna	9,622		26,887		2,794
Southern bluefin tuna	1,031		3,148		3,053
Yellowfin tuna	412,469		980,405		2,377
Bigeye tuna	83,584		189,887		2,272
Tuna-like species	646,517		855,847		1,327
Narrow-barred Spanish mackerel	22,243		720,015		3,294
Indo-Pacific king mackerel	23,005		71,796		3,121
Seerfishes <i>nei</i>	13,698		64,036		4,675
Tuna-like fishes <i>nei</i>	389,571		0.03		0.00008
Scads	1,609,920	8.5	2,587,066	7.0	1,583
Bigeye scad	215,097		398,029		1,766
Yellowstripe scad	147,374		223,266		1,404
Torpedo scad	104,228		136,275		888
Indian scad	49,861		43,854		871
Scads <i>nei</i>	699,757		944,289		1,386
Jacks, crevalles <i>nei</i>	45,458		96,059		3,514
Carangids <i>nei</i>	300,743		624,136		1,713
Other scads	47,402		121,158		3,486
Mackerels	670,261	3.6	1,315,521	3.6	1,970
Short mackerel	136,137		318,675		2,384
Indian mackerel	200,712		427,429		2,130
Indian mackerels <i>nei</i>	323,372		562,886		1,741
Other Indian mackerels	10,040		6,531		650
Anchovies	473,932	2.5	604,492	1.6	1,275
Stolephorus anchovies	198,345		275,356		1,388
Other anchovies	275,587		329,136		1,194
Sardines	760,177	4.0	559,954	1.5	737
Spotted sardinella	46,598		45,929		921
Goldstripe sardinella	178,967		152,519		852
Bali sardinella	341,679		243,600		713
Rainbow sardine	22,217		12,783		575
Sardinellas <i>nei</i>	170,716		108,123		633
Crustaceans	807,959	4.3	3,562,861	9.6	4,504
Molluscs	1,154,227	6.1	5,156,177	13.9	4,521
Marine fishes unidentified	10,668,004	56.5	18,728,820	50.5	1,770

* Data not available from Cambodia

** Computation of price excludes corresponding quantity production from Cambodia

Moreover, the region's production of major species such as bullet tuna (*Auxis rochei*), yellowfin tuna (*Thunnus albacares*), kawakawa (*Euthynnus affinis*), scads *nei* (*Decapterus* spp.), carangids *nei* (Carangidae), bigeye scad (*Selar crumenophthalmus*), and Indian mackerel (*Rastrelliger kanagurta*) increased in 2023 when compared with 2022.

The commercially important marine species that provided a sizeable contribution to the total fishery production of Southeast Asia from marine capture fisheries by quantity and value in 2023 are shown in **Table 6**. The data indicate that miscellaneous marine fishes (unidentified) contributed the highest quantity at about 56.5 % and value at about 50.5 %. Production from the tunas and tuna-like species group contributed about 14.5 % to the total production quantity and ranked second in terms of value accounting for about 12.3 % of the total production value, followed by the scads group that contributed about 8.5 % to the total production quantity and value of about 7.0 % of the total production value, and mollusks contributed about 6.1 % to the total production quantity and value at about 13.9 % of the total production value.

The data in **Table 6** also suggest that the production value/quantity of seerfishes *nei* (*Scomberomorus* spp.) at US\$ 4,675/MT was the highest among the commodities followed by the mollusks group at US\$ 4,521/MT, the crustaceans group at US\$ 4,504/MT, narrow-barred Spanish mackerel (*Scomberomorus commerson*) at US\$ 3,294/MT, Indo-Pacific king mackerel (*Scomberomorus guttatus*) at US\$ 3,121/MT, Southern bluefin tuna (*Thunnus maccoyii*) at US\$ 3,053/MT, albacore tuna (*Thunnus alalunga*) at US\$ 2,794/MT, other scads at US\$ 2,556/MT, short mackerel (*Rastrelliger brachysoma*) at US\$ 2,384/MT, yellowfin tuna (*Thunnus albacares*) at US\$ 2,377/MT, and bigeye tuna (*Thunnus obesus*) at US\$ 2,272/MT.

III. INLAND CAPTURE FISHERY PRODUCTION OF SOUTHEAST ASIA

In 2019–2023, the production of Southeast Asia from inland capture fisheries generally increased and its growth during the same period had been remarkable. The region's total production from inland capture fisheries in 2023 was 3,162,510 MT, accounting for approximately 14.3 % of the region's total production from capture fisheries or 6.5 % of the region's total fishery production. It should be recognized however that the compilation and reporting of production data from inland capture fisheries had been particularly limited and still need to be improved. Thus, the reported data so far could be insufficient, especially in terms of species composition. It should be also considered that in the real situation, the catch of rural communities who are the main users of inland resources, is consumed locally and usually not reported in local or national statistics. Accordingly, the data on the total catch from inland capture fisheries in this publication could be considered as indicative only.

While the Southeast Asian countries reported their respective data on production from inland capture fisheries during 2019–2023, Myanmar maintained a stable inland fishery production from 2019 to 2023 that accounted for about 33.2 % of the country's total production from capture fisheries, 26.8 % of the country's total fishery production, and 3.5 % of the region's total fishery production (**Table 7**). The second highest producer, Indonesia, reported a production quantity of 472,086 MT in 2023 which represented 6.0 % of the country's production from capture fisheries, 2.0 % of the country's total fishery production, and 1.0 % of the region's total fishery production. Meanwhile, Cambodia, ranking third, reported an inland capture fishery production quantity of 426,750 MT in 2023 which represented 77.3 % of the country's total production from capture fisheries, and 49.3 % of the country's total fishery production, and 0.9 % of the region's total fishery production.

It should be noted, however, that such production quantities could not be accurate considering that most of the countries still need to improve their systems of collecting and compiling their respective fishery statistics, especially concerning their production from inland capture fisheries.

Table 7. Inland capture fishery production of the Southeast Asian countries in 2023 by quantity (MT)

Country	Inland capture production (MT)	Total capture production (MT)	% of inland capture production to total capture production	Total fishery production (MT)	% of inland capture fishery production to total fishery production
Brunei Darussalam	-	17,684	-	19,375	-
Cambodia	426,750	552,250	77.3	866,250	46.9
Indonesia	472,086	7,845,602	6.0	23,207,027	49.3
Lao PDR	73,150	73,150	100.0	213,150	2.0
Malaysia	9,434	1,279,711	0.7	1,786,578	34.3
Myanmar	1,694,660	5,109,050	33.2	6,320,070	0.5
Philippines	174,581	1,876,581	9.3	4,260,604	26.8
Singapore	-	174	-	4,381	4.1
Thailand	174,581	1,466,166	7.8	2,467,386	-
Viet Nam	114,649	3,828,000	5.2	9,358,700	4.6
Total	3,162,510	22,048,368	Ave: 14.3	48,503,521	2.1

Only four countries, namely: Indonesia, Malaysia, Philippines, and Thailand, provided production data from inland capture fisheries by species, while the other countries were not able to report due to the inadequacy of expertise in identifying the catch by species. Capacity building in this aspect is, therefore, necessary to enable the countries to compile their respective inland fishery production by major groups of species. Thus, production from inland capture fisheries of Cambodia, Lao PDR, Myanmar, and Viet Nam in 2023 could not be analyzed in terms of species because these countries were not able to provide the breakdown of their production quantity by species. Nonetheless, the production of Indonesia as the region's second-highest producer was made up mainly of the Nile tilapia (*Oreochromis niloticus*) which accounted for about 11.8 % of the country's total production from inland capture fisheries.

The group of freshwater fishes *nei* (Osteichthyes) with no species classification provided the highest production from inland capture fisheries accounting for 76.0 % of the region's total inland capture fisheries production in 2023 (**Table 8**). As for the major species, the production of Nile tilapia (*Oreochromis niloticus*) was the highest at 2.3 %, followed by Tilapias *nei* (*Oreochromis* (=Tilapia) spp.) at 1.7 %, Cyprinidae at 1.5 %, Indonesia snakehead (*Channa micropeltes*) at 1.5 %, and striped snakehead (*Channa striata*) at 1.4 %. In terms of value, the group of freshwater fishes *nei* (Osteichthyes) provided the highest production value from inland capture fisheries, accounting for 55.0 % of the region's total inland capture fisheries production followed by Natantia decapods *nei* at 3.8 %, striped snakehead (*Channa striata*) at 3.3 %, Nile tilapia (*Oreochromis niloticus*) at 2.4 %, and Tilapias *nei* (*Oreochromis* (=Tilapia) spp.) at 1.4 %.

As for the production value per quantity, Natantia decapods *nei* was valued the highest among the commodities from inland capture fisheries at US\$ 10,369/MT, followed by striped snakehead (*Channa striata*) at US\$ 4,105/MT, pangas catfishes *nei* (*Pangasius* spp.) at US\$ 2,872/MT, climbing perch (*Anabas testudineus*) at US\$ 2,298/MT, Nile tilapia (*Oreochromis niloticus*) at US\$ 1,850/MT, and torpedo-shaped catfishes *nei* (*Clarias* spp.) at US\$ 1,760/MT.

Table 8. Production of major species from inland capture fisheries of Southeast Asia in 2023 by quantity (MT) and value (US\$ 1,000)

Common name	Quantity (MT)	Percentage of total quantity of inland capture production (%)	Value (US\$ 1,000)*	Percentage of total value of inland capture production (%)	Value/Quantity (US\$/MT)**
Misc. fishes	2,404,525	76.0	3,063,321	55.0	1,598
Nile tilapia	73,201	2.3	135,428	2.4	1,850
Tilapia <i>nei</i>	53,709	1.7	75,981	1.4	1,415
Cyprinidae	47,883	1.5	50,927	0.9	1,408
Indonesia snakehead	46,474	1.5	51,110	0.9	1,100
Striped snakehead	45,170	1.4	185,433	3.3	4,105
Silver barb	38,241	1.2	51,110	0.9	1,337
Climbing perch	26,758	0.8	61,502	1.1	2,298
Torpedo-shaped catfishes <i>nei</i>	26,240	0.8	46,190	0.8	1,760
Pangas catfishes <i>nei</i>	23,846	0.8	68,476	1.2	2,872
Freshwater mollusks <i>nei</i>	23,497	0.7	5,529	0.1	235
Natantia decapods <i>nei</i>	20,388	0.6	211,396	3.8	10,369

* Data not available from Cambodia and Lao PDR

** Computation of price excludes corresponding quantity production from Cambodia and Lao PDR

IV. AQUACULTURE PRODUCTION OF SOUTHEAST ASIA

In 2023, the region's total production from aquaculture accounted for about 55 % in terms of quantity and 48 % in terms of value. The aquaculture production over the past five years was rather fluctuating. From 2019 to 2020, there was a slight decrease in total aquaculture production with a decreasing average rate of 0.9 %; moreover, there was an increase of about 3.0 % and 3.5 % in 2021 and 2023, respectively (Figure 4).

For Indonesia as the largest producer of aquaculture products in 2023, the production of Eucheuma seaweeds *nei* (*Eucheuma* spp.) contributed 53.5 % to the production quantity and 13.1 % to the production value of the country's aquaculture production. This was followed by Gracilaria seaweeds *nei* (*Gracilaria* spp.) accounting for 10.0 %, Nile tilapia (*Oreochromis niloticus*) at 8.3 %, and torpedo-shaped catfishes (*Clarias* spp.) at 7.4 %.

In the case of Viet Nam as the second-highest aquaculture producer, 31.7 % of its aquaculture production came from striped catfish (*Pangasianodon hypophthalmus*), followed by freshwater fishes *nei* (Osteichthyes) at 16.8 %, whiteleg shrimp (*Penaeus vannamei*) at 14.9 %, and cyprinids *nei* (Cyprinidae) at 9.6 % of the country's aquaculture production.

For the Philippines as the third-highest aquaculture producer, the main aquaculture product was elkhorn sea moss (*Kappaphycus alvarezii*) contributing 64.5 % to the country's aquaculture production, followed by milkfish (*Chanos chanos*) at 14.8 %, Nile tilapia (*Oreochromis niloticus*) at 6.5 %, Tilapia *nei* (*Oreochromis* (=Tilapia) spp.) at 4.2 %, and spiny eucheuma (*Eucheuma denticulatum*) at 3.7 %.

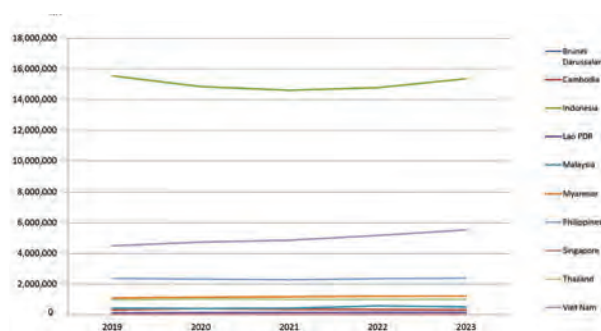


Figure 4. Trend of the aquaculture production (MT) of the Southeast Asian countries from 2019 to 2023

For Myanmar, the main production from aquaculture was roho labeo (*Labeo rohita*) which accounted for 59.6 % of the country's aquaculture production, followed by Tilapia *nei* (*Oreochromis* (=Tilapia) spp.) at 13.0 %, silver barb (*Barbonymus gonionotus*) at 9.0 %, mrigal carp (*Cirrhinus mrigala*) at 5.8 %, and common carp (*Cyprinus carpio*) at 2.8 %.

Meanwhile, the main aquaculture product of Thailand was whiteleg shrimp (*Penaeus vannamei*) accounting for 37.0 % of the country's aquaculture production, followed by Nile tilapia (*Oreochromis niloticus*) at 26.6 %, hybrid catfishes (*Clarias gariepinus* × *C. macrocephalus*) at 9.1 %, Barramundi (*Lates calcarifer*) at 5.5 %, and green mussel (*Perna viridis*) at 4.9 %

For the value of the region's aquaculture production in 2023, Brunei Darussalam attained the highest value at US\$ 8,383/MT followed by Singapore at US\$ 6,289/MT, Cambodia at US\$ 3,271/MT, Thailand at US\$ 2,797/MT, Viet Nam at US\$ 2,771/MT, Myanmar at US\$ 2,320/MT, Malaysia at US\$ 1,916/MT, Lao PDR at US\$ 1,691/MT, Philippines at US\$ 938/MT, and Indonesia at US\$ 872/MT.

In terms of aquaculture production based on three culture environments, namely: mariculture, brackishwater culture, and freshwater culture, in 2023, mariculture contributed 40 % of the region's total aquaculture production while brackishwater culture contributed 23 %, and the remaining 37 % came from freshwater culture in terms of quantity. In terms of value, mariculture contributed 9 %, brackishwater culture production contributed 50 %, and freshwater culture production contributed 41 % (Figure 5).

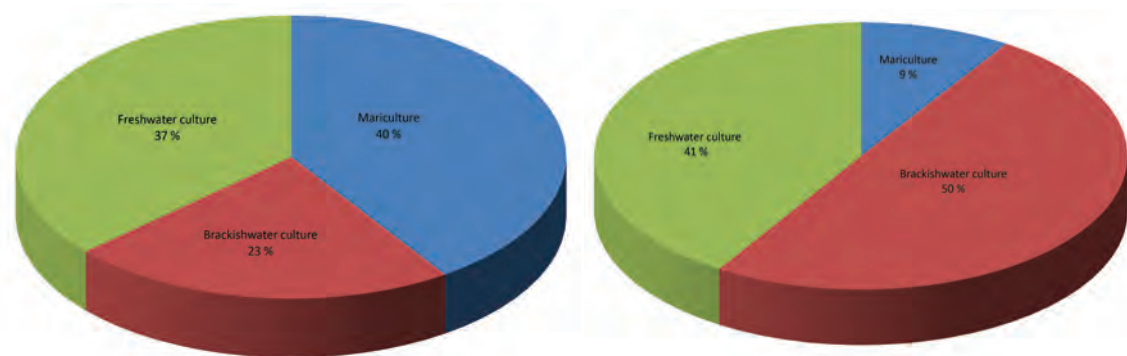


Figure 5. Proportion (%) of aquaculture production by culture environment of Southeast Asia in 2023 by quantity (left) and value (right))

4.1 Mariculture

In 2023, the region's total production in terms of quantity from mariculture contributed about 40 % to the region's total aquaculture production and 9 % in terms of value. Farmed aquatic plants, such as *Eucheuma* seaweeds *nei* (*Eucheuma* spp.) and elkhorn sea moss (*Kappaphycus alvarezii*), contributed 90.9 % to the region's total mariculture production quantity. The *Eucheuma* seaweeds production had the highest quantity contributing 76.6 % of the region's total production quantity from mariculture and was mainly produced by Indonesia, followed by elkhorn sea moss at 14.3 % mainly produced by the Philippines, and marine molluscs *nei* at 3.9 % mainly produced by Viet Nam. Meanwhile, milkfish (*Chanos chanos*) contributed 1.7 % and was mainly produced by the Philippines, green mussel (*Perna viridis*) at 1.0 %, blood cockle (*Tegillarca granosa*) at 0.6 %, and oysters at 0.5 % (Figure 6).

In terms of value, *Eucheuma* seaweeds *nei* (*Eucheuma* spp.) contributed 49.5 % to the region's total mariculture production followed by marine molluscs *nei* which contributed about 15.7 %, milkfish (*Chanos chanos*) contributed about 11.3 %, elkhorn sea moss (*Kappaphycus alvarezii*) contributed about 6.3 %, blood cockle (*Tegillarca granosa*) contributed about 4.2 %, green mussel (*Perna viridis*) contributed about 1.2 %, and oysters contributed about 1.2 % (Figure 6).

Among the major mariculture species, blood cockle commanded the highest value per quantity at US\$ 2,442/MT, followed by milkfish at US\$ 2,254/MT, and marine mollusks *nei* at US\$ 1,343/MT. Meanwhile, the lowest value was US\$ 145/MT for Elkhorn sea moss (Table 9).

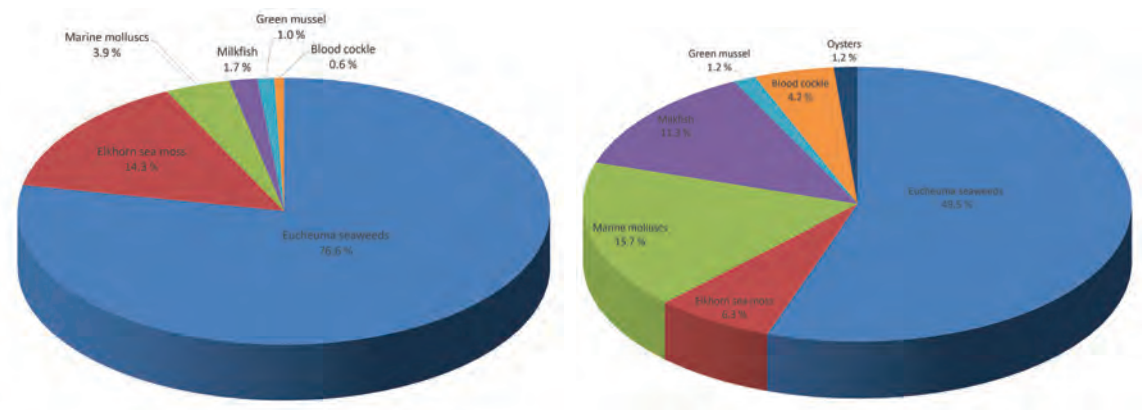


Figure 6. Proportion (%) of production of major species from mariculture of Southeast Asia in 2023 by quantity (left) and value (right)

As for value per quantity of mariculture production in 2022, Singapore posted the highest at an average of US\$ 5,583/MT from its production of mud spiny lobster, followed by Myanmar at US\$ 4,022/MT for orange mud crab (*Scylla olivacea*) and Cambodia at US\$ 2,466/MT for *Penaeus* shrimps *nei*. Meanwhile, the mariculture production value of Viet Nam is US\$ 1,649/MT, Thailand at US\$ 1,541/MT, Brunei Darussalam at US\$ 970/MT, Philippines at US\$ 363/MT, and Indonesia at US\$ 234/MT.

Table 9 Production of major species from mariculture of Southeast Asia in 2023 by quantity (MT) and value (US\$ 1,000)

Common name	Quantity (MT)	Percentage production in the total mariculture production	Value (US\$ 1,000)	Percentage in total mariculture value (%)	Value/Quantity (US\$/MT)
Eucheuma seaweeds <i>nei</i>	8,221,326	76.6	1,760,236	49.5	214
Elkhorn sea moss	1,538,564	14.3	223,140	6.3	145
Marine mollusks <i>nei</i>	415,569	3.9	557,934	15.7	1,343
Milkfish	178,716	1.7	402,841	11.3	2,254
Green mussel	108,396	1.0	42,934	1.2	396
Blood cockle	61,391	0.6	149,892	6.3	2,442
Oysters	51,880	0.5	44,242	1.2	853

4.2 Brackishwater Culture

The total production from brackishwater aquaculture in 2023 represented about 23 % of the region's total aquaculture production and 50 % in terms of value. The major groups and species cultured in brackishwater include aquatic plants such as *Gracilaria* spp., crustaceans such as whiteleg shrimp (*Penaeus vannamei*), tiger shrimp (*P. monodon*), and other shrimps, as well as fishes such as milkfish (*Chanos chanos*), marine fishes, and others (Figure 7). Whiteleg shrimp (*P. vannamei*) was mainly produced by Viet Nam, Indonesia, and Thailand, and had the highest quantity contributing 33.8 % of the region's total production from brackishwater aquaculture. The second highest was *Gracilaria* seaweeds (*Gracilaria* spp.) at 25.6 % mainly produced by Indonesia; and the third highest was milkfish (*Chanos chanos*) at 15.0 % mainly produced by Indonesia and Philippines. Meanwhile, giant tiger prawn (*Penaeus monodon*) mainly from Viet Nam and Indonesia contributed 8.5 %, followed by the group of fishes at 8.0 %, other shrimps at 2.0 %, and giant seaperch (*Lates calcarifer*) at 1.9 %.

In terms of production value, giant tiger shrimp (*Penaeus monodon*) contributed the highest value of about 22.6 % which was produced mainly by Viet Nam and Indonesia; followed by whiteleg shrimp (*P. vannamei*) mainly from Viet Nam, Indonesia, and Thailand at 18.0 %; milkfish (*Chanos chanos*) mainly from Indonesia and Philippines contributing at 7.6 %; and marine fishes at 4.1 %. Although *Gracilaria* seaweeds attained the second-highest production quantity (25.6 %), the contribution in terms of value was only 0.5 % (Figure 7).

The highest value per quantity of production was attained by the giant tiger shrimp (*Penaeus monodon*) at US\$ 8,544/MT followed by other shrimps at US\$ 4,112/MT, giant seaperch at US\$ 3,074/MT, whiteleg shrimp (*P. vannamei*) at US\$,708/MT, group of fishes at US\$ 1,651/MT, milkfish (*Chanos chanos*) at US\$ 1,631/MT, and *Gracilaria* spp. at US\$ 64/MT (Table 10). Singapore posted the highest average value per quantity of production at US\$ 11,131/MT followed by Myanmar at US\$ 8,732/MT, Brunei Darussalam at US\$ 8,352/MT, Viet Nam at US\$ 6,291/MT, Cambodia at US\$ 5,000/MT, Thailand at US\$ 4,097/MT, Philippines at US\$ 3,855/MT, Malaysia at US\$ 1,882/MT, and Indonesia at US\$ 1,653/MT.

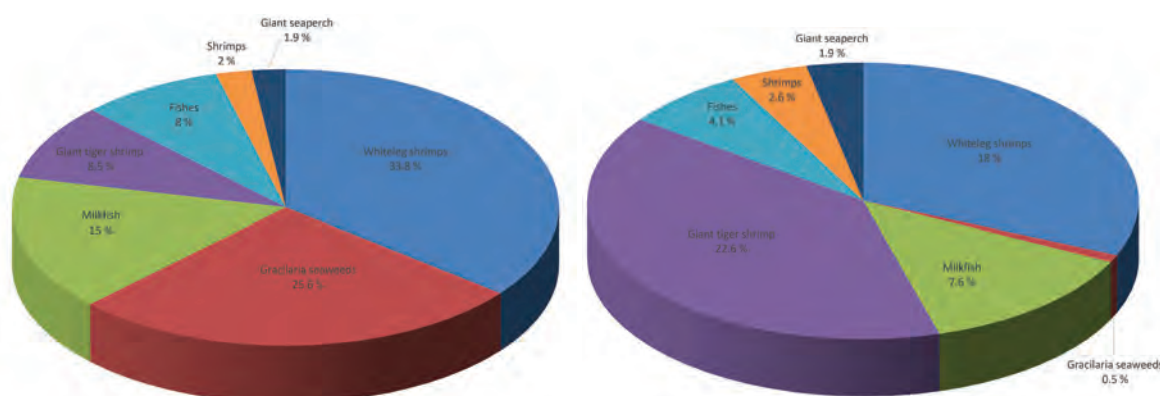


Figure 7. Proportion (%) of production of major species from brackishwater culture of Southeast Asia in 2023 by quantity (left) and value (right)

Table 10 Production of major species from brackishwater culture in Southeast Asia in 2023 by quantity (MT) and value (US\$)

Common name	Quantity (MT)	Percentage in total brackishwater culture production quantity (%)	Value (US\$ 1,000)	Percentage in total brackishwater culture value (%)	Value/Quantity (US\$/MT)
Whiteleg shrimp	2,034,987	33.8	3,475,994	18.0	1,708
Gracilaria seaweeds	1,541,733	25.6	98,900	0.5	64
Milkfish	905,678	15.0	1,477,324	7.6	1,631
Giant tiger shrimp	510,302	8.5	4,359,996	22.6	8,544
Misc. fishes	482,847	8.0	797,071	4.1	1,651
Other shrimps	120,125	2.0	493,965	2.6	4,112
Giant seaperch	116,366	1.9	357,677	1.9	3,074

4.3 Freshwater Culture

The region's total production from freshwater culture in 2023 accounted for about 37 % of the region's total aquaculture production quantity and 41 % in terms of value. In 2023, Indonesia had the highest production from freshwater aquaculture at 3,710,749 MT or 38.3 % of the region's total freshwater aquaculture production, followed by Viet Nam at 3,542,998 MT or 36.6 %, Myanmar at 1,153,223 MT or 11.9 %, Thailand at 459,980 MT or 4.7 %, Cambodia at 302,520 MT or 3.1 %, Philippines at 266,845 MT or 2.8 %, Lao PDR at 140,000 MT or 1.4 %, and Malaysia at 113,076 MT or 1.2 %. Brunei Darussalam and Singapore have small amount of freshwater aquaculture production.

In terms of the production quantity of the Southeast Asian countries by species (**Figure 8**), striped catfish (*Pangasianodon hypophthalmus*) accounted for 18.5 % of the region's total production from freshwater aquaculture, which was contributed mainly by Viet Nam. This was followed by Nile tilapia (*Oreochromis niloticus*) which accounted for 18.3 % and contributed mainly by Indonesia, torpedo-shaped catfishes (*Clarias* spp.) at 12.9 % mainly from Indonesia, roho labeo (*Labeo rohita*) at 7.6 % mainly from Myanmar,

common carp (*Cyprinus carpio*) at 7.2 % mainly from Indonesia, a group of miscellaneous freshwater fishes at 6.8 % mainly from Viet Nam, Cyprinids *nei* at 5.9 % mainly from Viet Nam, tilapias *nei* (*Oreochromis*(=Tilapia) spp.) at 4.6 % mainly from Viet Nam and Myanmar, pangas catfishes *nei* (*Pangasius* spp.) accounted for 4.6 % mainly from Indonesia and Cambodia, silver barb (*Barbonymus gonionotus*) at 2.0 % mainly from Myanmar and Cambodia, giant gourami (*Osphronemus goramy*) at 1.6 % mainly from Indonesia, Africa-bighead catfish, hybrid (*Clarias gariepinus* × *C. macrocephalus*) at 0.9 % mainly from Thailand, striped snakehead (*Channa striata*) at 0.7 % mainly from Cambodia, and giant river prawn (*Macrobrachium rosenbergii*) at 0.7 % mainly from Thailand and Myanmar.

On the production value by species, the highest contributor to the region's total production value from freshwater aquaculture in 2023 was Nile tilapia (*Oreochromis niloticus*) which accounted for 15.5 %, followed by striped catfish (*Pangasianodon hypophthalmus*) at 10.7 %, torpedo-shaped catfishes (*Clarias* spp.) at 8.5 %, roho labeo (*Labeo rohita*) at 7.9 %, common carp (*Cyprinus carpio*) at 7.0 %, Cyprinids *nei* at 5.8 %, a group of freshwater fishes at 4.4 %, pangas catfishes *nei* (*Pangasius* spp.) at 3.4 %, tilapias *nei* (*Oreochromis*(=Tilapia) spp.) at 3.0 %, striped snakehead (*Channa striata*) at 2.8 %, giant river prawn (*Macrobrachium rosenbergii*) at 2.4 %, giant gourami (*Osphronemus goramy*) at 1.9 %, silver barb (*Barbonymus gonionotus*) at 1.5 %, and Africa-bighead catfish, hybrid (*Clarias gariepinus* × *C. macrocephalus*) at 0.6 %.

For the value per quantity of major freshwater aquaculture species, the highest was earned by striped snakehead (*Channa striata*) at US\$ 7,848/MT followed by giant river prawn (*Macrobrachium rosenbergii*) at US\$ 6,810/MT, giant gourami (*Osphronemus goramy*) at US\$ 2,359/MT, roho labeo (*Labeo rohita*) at US\$ 2,090/MT, Cyprinids *nei* at US\$ 1,947/MT, common carp (*Cyprinus carpio*) at US\$ 1,936/MT, Nile tilapia (*Oreochromis niloticus*) at US\$ 1,693/MT, silver barb (*Barbonymus gonionotus*) at US\$ 1,521/MT, pangas catfishes *nei* (*Pangasius* spp.) at US\$ 1,465/MT, Africa-bighead catfish, hybrid (*Clarias gariepinus* × *C. macrocephalus*) at US\$ 1,375/MT, Tilapias *nei* (*Oreochromis* (= Tilapia) spp.) at US\$ 1,317/MT, torpedo-shaped catfishes (*Clarias* spp.) at US\$ 1,312/MT, a group of freshwater fishes at US\$ 1,281/MT, and striped catfish (*Pangasianodon hypophthalmus*) at US\$ 1,149/MT (Table 11).

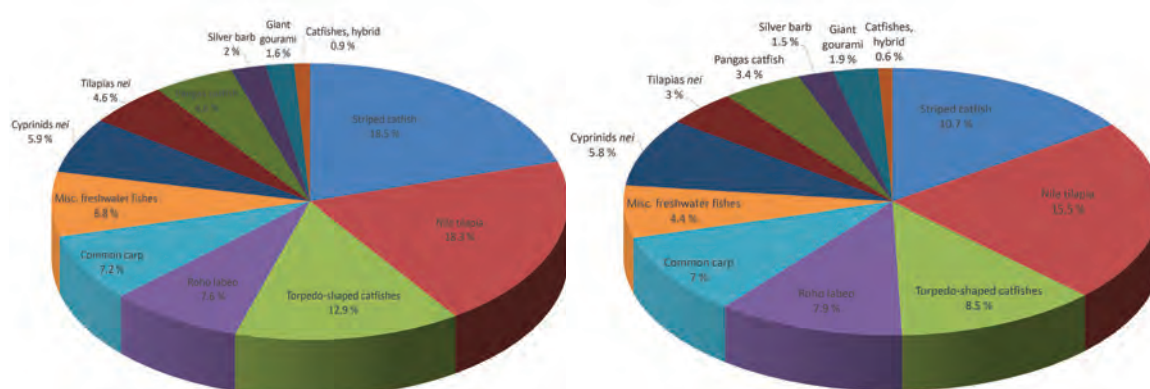


Figure 8. Proportion (%) of production of major species from freshwater aquaculture of Southeast Asia in 2023 by quantity (left) and value (right)

Table 11 Production of major freshwater species from freshwater aquaculture of Southeast Asia in 2023 by quantity (MT) and value (US\$ 1,000)

Common name	Quantity (MT)	Percentage in total freshwater culture production quantity (%)	Value (US\$ 1,000)	Percentage in total freshwater culture value (%)	Value/Quantity (US\$/MT)
Striped catfish	1,794,416	18.5	2,062,011	10.7	1,149
Nile tilapia	1,771,588	18.3	2,999,104	15.5	1,693
Torpedo-shaped catfishes	1,253,729	12.9	1,645,116	8.5	1,312
Roho labeo	733,606	7.6	1,533,424	7.9	2,090
Common carp	696,213	7.2	1,347,671	7.0	1,936
Misc. fishes	663,335	6.8	849,964	4.4	1,281
Cyprinid <i>nei</i>	576,474	5.9	1,122,239	5.8	1,947
Tilapias <i>nei</i>	446,127	4.6	587,468	3.0	1,317
Pangas catfishes <i>nei</i>	442,127	4.6	647,647	3.4	1,465
Silver barb	192,296	2.0	292,392	1.5	1,521
Giant gourami	154,815	1.6	365,251	1.9	2,359
Catfishes, hybrid	91,001	0.9	125,089	0.6	1,375
Striped snakehead	70,198	0.7	550,898	2.8	7,848
Giant river prawn	68,862	0.7	468,940	2.4	6,810

For the value/quantity of major freshwater cultured species by country, Singapore presented the highest average value/quantity at US\$ 9,030/MT. This was followed by Brunei Darussalam at US\$ 6,815/MT, Cambodia at US\$ 3,294/MT, Malaysia at US\$ 2,035/MT, Myanmar at US\$ 2,009/MT, Philippines at US\$ 1,784/MT, Thailand at US\$ 1,765/MT, Lao PDR at US\$ 1,691/MT, Indonesia at US\$ 1,611/MT, and Viet Nam at US\$ 1,383/MT.

V. FISHING GEAR ANALYSIS

As of 2023, the information on the types of fishing gear in the region reflected in this Bulletin was based on the production from marine capture fisheries as reported by four countries, namely: Brunei Darussalam, Indonesia, Malaysia, and Thailand. For Singapore, the information on fishing gear is not available as licenses were no longer issued since 2022. The production from marine capture fisheries of the Southeast Asian region by types of fishing gear is shown in **Figure 9** and **Table 12**.

Purse seines were the highest-producing fishing gear accounting for about 25 % of the total production of all types of fishing gear, followed by gillnets at 22 %, hooks and lines at 18 %, trawls at 16 %, lift nets at 5 %, traps at 5 %, seine nets at 4 %, shellfish and seaweed collecting gear at 2 %, others at 2 %, falling gear at 2 %, and push/scoop nets at 0.5 %.

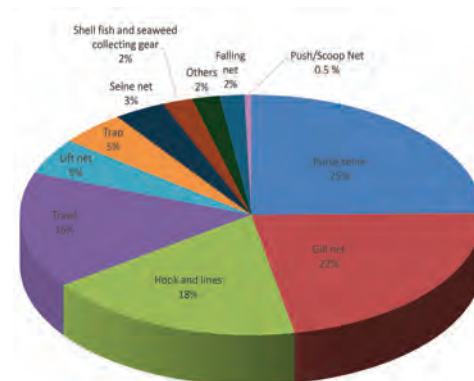


Figure 9. Proportion (%) of fishery production by type of gear from marine capture fishery of Southeast Asia in 2023 by type of gear

Table 12 Production by type of gear from marine capture fishery of Southeast Asian countries in 2023 by type of fishing gear (MT)

Fishing gear	Brunei Darussalam	Indonesia	Malaysia	Thailand
Purse Seines	1,770	1,008,828	273,962	382,198
Seine Nets	44	223,907	17,085	...
Trawls	231	53,736	554,819	442,953
Lift Nets	...	305,835	15,326	8,582
Falling Nets	...	26,414	...	90,367
Gillnets	93	1,033,015	279,707	183,954
Traps	35	258,294	22,671	28,942
Hooks and Lines	37	1,144,670	51,669	19,589
Push/ Scoop Nets	...	...	7,020	24,859
Shellfish and seaweed collecting gear	...	135,829	6092	...
Others	...	68,807	41,925	18,290

For the production and species caught by type of gear in the respective countries, the highest production in Brunei Darussalam was from purse seines which accounted for about 80.1 % of the total production of all types of fishing gear, with skipjack tuna (*Katsuwonus pelamis*) and yellowfin tuna (*Thunnus albacares*) as the main catch. This was followed by trawls at 10.5 % catching false trevally (*Lactarius lactarius*) and cuttlefishes *nei* (*Sepia* spp.), gillnet at 4.2 % with yellowtail scad (*Atule mate*) as the main catch, and seine nets at 2.0 % with frigate and bullet tunas (*Auxis thazard*, *A. rochei*) and *Metapenaeus* shrimps *nei* (*Metapenaeus* spp.) as the main catch.

For Indonesia, hooks and lines had the highest production at about 26.9 % with catch composed of yellowfin tuna (*Thunnus albacares*) at about 20.4 %, skipjack tuna (*Katsuwonus pelamis*) at about 17.0 %, Groupers, seabasses *nei* (Serranidae) at about 13.3 %, snappers *nei* (*Lutjanus* spp.) at about 9.8 %, and carangids *nei* (Canrangidae) at about 9.7 %. Gillnets ranked second, catching at about 24.3 % of the total production of all types of fishing gear, with Indian mackerels *nei* (*Rastrelliger* spp.) at about 13.5 %, scads *nei* (*Decapterus* spp.) about 9.5 %, narrow-barred Spanish mackerel (*Scomberomorus commerson*) about 7.3 %, longtail tuna (*Thunnus tonggol*) about 6.3 %, and carangids *nei* (Carangidae) about 6.1 % of total catch from this gear type. Purse seines came third which contributed 23.7 % to the marine capture fishery production catching scads *nei* (*Decapterus* spp.) at about 31.8 %, skipjack tuna at about 22.8 %, yellowfin tuna (*Thunnus albacares*) at about 6.8 %, and frigate tunas (*Auxis thazard*) at about 5.5 %.

For Malaysia, trawls had the highest production at about 43.7 % with catch composed of trash fishes at about 34.0 %, lizard fishes *nei* (*Saurida* spp.) at about 9.0 %, common squids *nei* (*Loligo* spp.) at about 8.0%, and Japanese threadfin bream (*Nemipterus japonicus*) at about 4.7 % of total catch from this gear type. Gillnets ranked second contributing about 22.0 % to the marine capture fishery production including about 21.8 % Indian mackerels *nei* (*Rastrelliger* spp.), about 6.0 % whiteleg shrimp (*Penaeus vannamei*), about 5.5 % trash fishes, and about 5.3 %, Indian mackerel (*Rastrelliger kanagurta*). Purse seines came third which contributed 21.6 % to the marine capture fishery production catching shortfin scad (*Decapterus macrosoma*) at about 23.4 %, trahs fishes about 12.5 %, longtail tuna (*Thunnus tonggol*) about 9.1 %, and torpedo scad (*Megalaspis cordyla*) about 8.1 %.

For Thailand, trawls contributed the highest production at about 36.9 % of the marine capture fishery production with catch composed mainly of trash fishes at about 59.0 %, group of marine fishes *nei* at about 14.7 %, common squids *nei* (*Loligo* spp.) at about 6.8 %, threadfin breams *nei* (*Nemipterus* spp.) at about 4.9 %, and *Stolephorus* anchovies (*Stolephorus* spp.) at about 3.8 % of total catch from this gear type. Purse seines ranked second contributing 31.9 % to the marine capture fishery production catching trash fishes at about 22.6 %, *Stolephorus* anchovies (*Stolephorus* spp.) at about 15.0 %, scads *nei* (*Decapterus* spp.) at about 12.2 %, *Sardinella* *nei* (*Sardinella* spp.) at about 11.4 %, and a group of marine fishes *nei* at about 8.6 %. Gillnets came in third ranking which contributed about 15.3 % to the marine capture fishery production catching *Sardinella* *nei* (*Sardinella* spp.) at about 16.2 %, blue swimming crabs *nei* (*Portunus* spp.) at about 15.6 %, Indian mackerels *nei* (*Rastrelliger* spp.) at about 14.7 %, and a group of marine fishes *nei* at about 14.3 %.

VI. NUMBER OF FISHING BOATS BY TYPE

This Bulletin covers only the registered boats in the respective Southeast Asian countries except for Lao PDR (**Table 13**). In 2023, Indonesia had the highest number of registered boats at 880,423 comprising 89,337 non-powered boats and 791,086 powered boats. Malaysia followed with 49,173 registered boats of which 3,130 were non-powered and 46,043 were powered. The third highest number was reported by Viet Nam with 34,826 registered boats, followed by Myanmar with 14,465 registered boats, Thailand with 9,499 registered boats, Cambodia with 7,685, Philippines with 5,557 registered boats, Brunei Darussalam with 1,399, and Singapore with 19 registered boats.

Table 13 Number of fishing boats of Southeast Asian countries in 2023

Country	Total	Non-powered boat	Powered boat
Brunei Darussalam	1,399	635	764
Cambodia	7,685	133	7,552
Indonesia	880,423	89,337	791,086
Lao PDR	...	...	...
Malaysia	49,173	3,130	46,043
Myanmar	14,465	3,057	11,408
Philippines	5,557	...	...
Singapore	19	...	19
Thailand	9,499	...	9,499
Viet Nam	34,826	...	...

VII. NUMBER OF FISHERS BY WORKING STATUS

In 2023, Indonesia had the highest number of fishers at 5,284,061 fishers, with 53 % involved in marine capture fisheries, 39 % in aquaculture, and 8 % in inland capture fisheries. Cambodia came second with 2,030,341 fishers in the unspecified fisheries sub-sector, of which 13 % were full-time, 28 % were part-time, and 59 % were occasional. Myanmar followed with 821,097 fishers of which 46 % involved in marine capture fisheries, 46 % in inland capture fisheries, 7 % in aquaculture, and 1 % in unspecified sub-sector. Malaysia came fourth with 91,197 fishers, with 64 % in marine capture fisheries, 12 % in inland capture fisheries, and 24 % in aquaculture. Although minimal, Brunei Darussalam and Singapore also reported their respective number of fishers with 2,818 fishers and 652 fishers, respectively (**Figure 10** and **Table 14**). However, Lao PDR, Philippines, Thailand, and Viet Nam were not able to provide information on their respective number of fishers.

Efforts should therefore be intensified to improve the availability of data and information by encouraging the countries to enhance their collection system of data and information through the conduct of regular censuses and surveys. This would enable the countries to report the necessary data and information on fishing gear, fishery vessels, fishers and fish farmers, and especially small-scale fisheries operations.

Figure 10. Percentage (%) of fishers and fish farmers engaged in the fisheries subsectors of the Southeast Asian countries in 2023

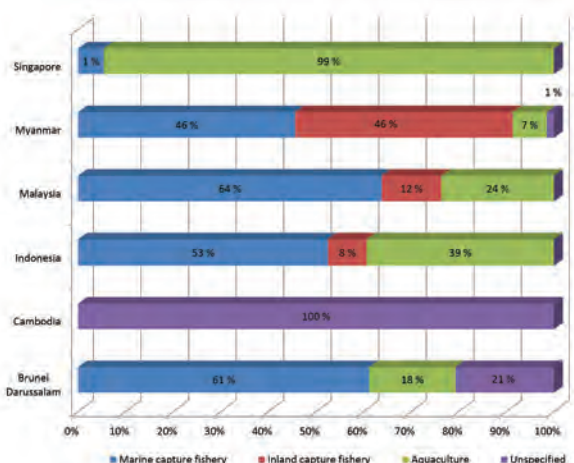


Table 14 Number of fishers by working status of Southeast Asian countries in 2023

Country	Total	Marine Capture Fisheries	Inland Capture Fisheries	Aquaculture	Unspecified
Brunei Darussalam	2,818	1,724	...	512	582
Cambodia	2,030,241	...	...	...	2,030,241
Indonesia	5,284,061	2,773,538	431,974	2,078,549	...
Malaysia	91,197	58,196	11,456	21,545	...
Myanmar	821,097	374,824	374,894	59,167	12,212
Singapore	652	35	...	617	...

VIII. AQUACULTURE PRODUCTION OF ORNAMENTAL FISHES

In 2023, only three countries reported the production from aquaculture of ornamental fishes, namely: Indonesia, Malaysia, and Myanmar. Indonesia reported the highest production (1.1 billion pcs) that comprised of common carp (*Cyprinus carpio*), goldfish (*Carassius auratus*), Siamese fighting fish (*Betta splendens*), molly (*Poecilia sphenops*), and neo tetra (*Paracheirodon innesi*). Myanmar had the second highest production (730 million pcs) including *Danio choprae*, emerald dwarf rasbora (*Microrasbora erythromicro*), Asian barbs *nei* (*Puntius spp.*), golden zebra loach (*Botia histrionica*), *Danio kyathit*, and *Garra flavatra*. Malaysia ranked third (242 million pcs) and its production included group of cyprinids, callichthyids, poeciliids, characins, anabantids, and cichlids. In 2023, Brunei Darussalam reported that no production of ornamental fishes was recorded from registered ornamental fish producers. Only one producer was registered under the Department of Fisheries in Brunei Darussalam.

In terms of value, Indonesia reported the highest value (US\$ 292 million) from Asian bonytongue (*Scleropages formosus*) at US\$ 6.3/pc, silver arowana (*Osteoglossum bicirrhosum*) at US\$ 2.6/pc, giant featherback (*Chitala lopis*) at US\$ 1.3/pc, common carp (*Cyprinus carpio*) at US\$ 0.4/pc, and humphead cichlid (*Cyphotilapia frontosa*) at US\$ 0.3/pc. Myanmar reported the second highest value (US\$ 102 million) which was obtained from fire and ice snakehead (*Channa pyrophthalmus*) at US\$ 1.6/pc, *Garra flavatra* at US\$ 0.3/pc, galaxy rasbora (*Danio margaritatus*) at US\$ 0.2/pc, *Danio kyathit* at US\$ 0.1/pc, and *Yunnanilus brevis* at US\$ 0.1/pc. Malaysia reported the third highest value (US\$ 81 million) obtained from Osteoglossids at US\$ 11.3/pc, Cichlids at US\$ 1.13/pc, Cyprinids at US\$ 0.3/pc, Loricariidae at US\$ 0.2/pc, and Characins at US\$ 0.2/pc.

The aquaculture of ornamental fishes is a budding industry in the Southeast Asian region. Therefore, efforts should be made to improve the compilation and reporting of data to have a better picture of this industry.

IX. SEED PRODUCTION FOR AQUACULTURE

The information on the quantity of seeds produced from the aquaculture subsector was recommended in several fora as it is a significant factor in enhancing the economic analysis of the region's aquaculture industry. Thus, a compilation of the said information was initiated by SEAFDEC in 2008 although at that time only six countries, *i.e.* Brunei Darussalam, Indonesia, Malaysia, Myanmar, Singapore, and Viet Nam provided the relevant information. Brunei Darussalam started to provide the information annually from 2009 to 2023 except in 2010. Cambodia started providing the data in 2008 and 2009 but not from 2010 to 2014 and provided the data again in 2015 and 2016 but not in 2017–2023. Indonesia started to provide the data in 2010 until 2014 but not in 2015 until 2017 and provided the data again in 2020–2023. Malaysia started providing the data every year from 2008 to 2023 except in 2018. Myanmar started to provide the data in 2008–2014 but not in 2015 and 2016, and provided the data for this current issue of the Bulletin. Singapore started to provide the annual data from 2008 until this issue of the Bulletin, except in 2014. Meanwhile, Viet Nam started to provide the data in 2021.

For the subsequent issues of the Bulletin, efforts would be exerted to gather the said information and encourage other Southeast Asian countries, *i.e.* Lao PDR, Philippines, and Thailand to provide the data. The real picture of this significant niche of the aquaculture subsector could be established when all Southeast Asian countries provide the necessary data.

X. ANALYSIS OF PRODUCER PRICE OF COMMODITIES FROM CAPTURE FISHERIES

Although the capture fisheries commodities of the Southeast Asian countries varied, the data on producer prices was established only for commonly caught species. For this current issue of the Bulletin, only seven Southeast Asian countries, *i.e.* Brunei Darussalam, Indonesia, Malaysia, Myanmar, Philippines, Singapore, and Thailand, provided the data related to the producer prices of commodities from their respective capture fisheries production. Therefore, it is crucial to intensify the efforts to obtain the data on producer prices from other Southeast Asian countries to complete the Southeast Asian commodity price scenario in the future issues of the Bulletin.

In 2023, the producer price of certain commercially important species including inland fish species was US\$ 2.5/kg for common carp (*Cyprinus carpio*) in Indonesia while it was US\$ 1.2/kg in Myanmar. For Nile tilapia (*Oreochromis niloticus*), the producer price was US\$ 1.9/kg in Indonesia and US\$ 1.0/kg in Myanmar.

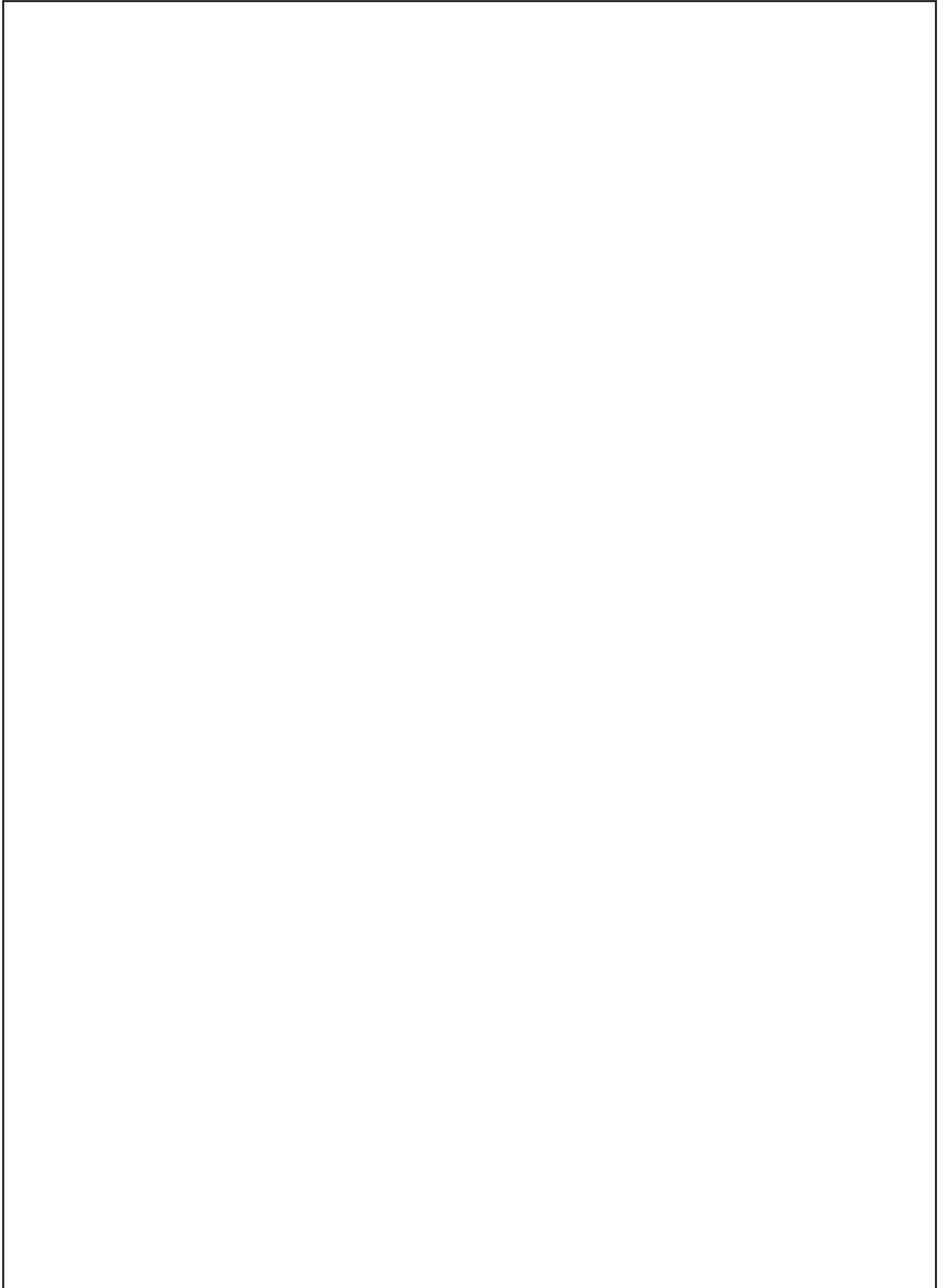
For torpedo-shaped catfishes *nei* (*Clarias* spp.), it was US\$ 2.1/kg in Thailand and US\$ 1.6/kg in Indonesia. For river eel *nei* (*Anguilla* spp.) it was US\$ 4.4/kg in Indonesia compared to US\$ 1.3/kg in Malaysia. The producer price of Indonesian snakehead (*Channa micropeltes*) was much higher at US\$ 2.9 in Indonesia compared to US\$ 1.8/kg in Thailand. For giant river prawn (*Macrobrachium rosenbergii*), the producer price in Malaysia was higher at US\$ 11.5/kg compared to US\$ 6.9/kg in Indonesia.

For marine fish species, the producer price of barramundi or giant sea perch (*Lates calcarifer*) was US\$ 7.6/kg in Singapore, US\$ 5.5/kg in Brunei Darussalam, and US\$ 2.8/kg in Indonesia. Milkfish (*Chanos chanos*) was US\$ 2.9/kg in Philippines and US\$ 1.7/kg in Indonesia. For sea catfishes *nei* (*Arius* spp.) was US\$ 2.6/kg in Singapore and US\$ 1.3/kg in Malaysia. Redbelly yellowtail fusilier (*Caesio cuning*) cost US\$ 5.6/kg in Brunei Darussalam and US\$ 2.0/kg in Malaysia. Grouper *nei* (*Epinephelus* spp.) cost US\$ 13.6/kg in Singapore and US\$ 5.4/kg in Thailand. For threadfin breams *nei* (*Nemipterus* spp.), the producer price in Singapore was US\$ 7.6/kg and US\$ 1.5/kg in Indonesia and Myanmar. Threadfins and tasselfishes *nei* (Polynemidae) were high at US\$ 15.9/kg in Singapore while it was US\$ 3.5/kg in Indonesia.

The producer price of yellowfin tuna (*Thunnus albacares*) was highest at US\$ 2.3/kg in Malaysia while the lowest was at US\$ 1.7/kg in Thailand and Brunei Darussalam. Albacore (*Thunnus alalunga*) was priced at US\$ 2.67/kg in Malaysia and compared to US\$ 1.9/kg in Indonesia. For wahoo (*Acanthocybium solandri*), the price was US\$ 5.9/kg in Malaysia and US\$ 1.5/kg in Indonesia. Narrow-barred Spanish mackerel (*Scomberomorus commerson*) was US\$ 5.0/kg and US\$ 3.2/kg in Indonesia. Seerfishes *nei* (*Scomberomorus* spp.) were high at US\$ 9.1/kg in Singapore. Scads *nei* (*Decapterus* spp.) was priced at US\$ 3.8/kg in Singapore and compared to US\$ 0.9 /kg in Brunei Darussalam. For yellowtail scad (*Atila mate*), the producer price was US\$ 4.3 /kg in Brunei Darussalam while the price was US\$ 2.7/kg in Malaysia. For bigeye scad (*Selar crumenophthalmus*) was highest at US\$ 3.2/kg in Philippines while the lowest was US\$ 0.8/kg in Myanmar. Chinese silver pomfret (*Pampus chinensis*) was high at US\$ 7.8/kg in Malaysia.

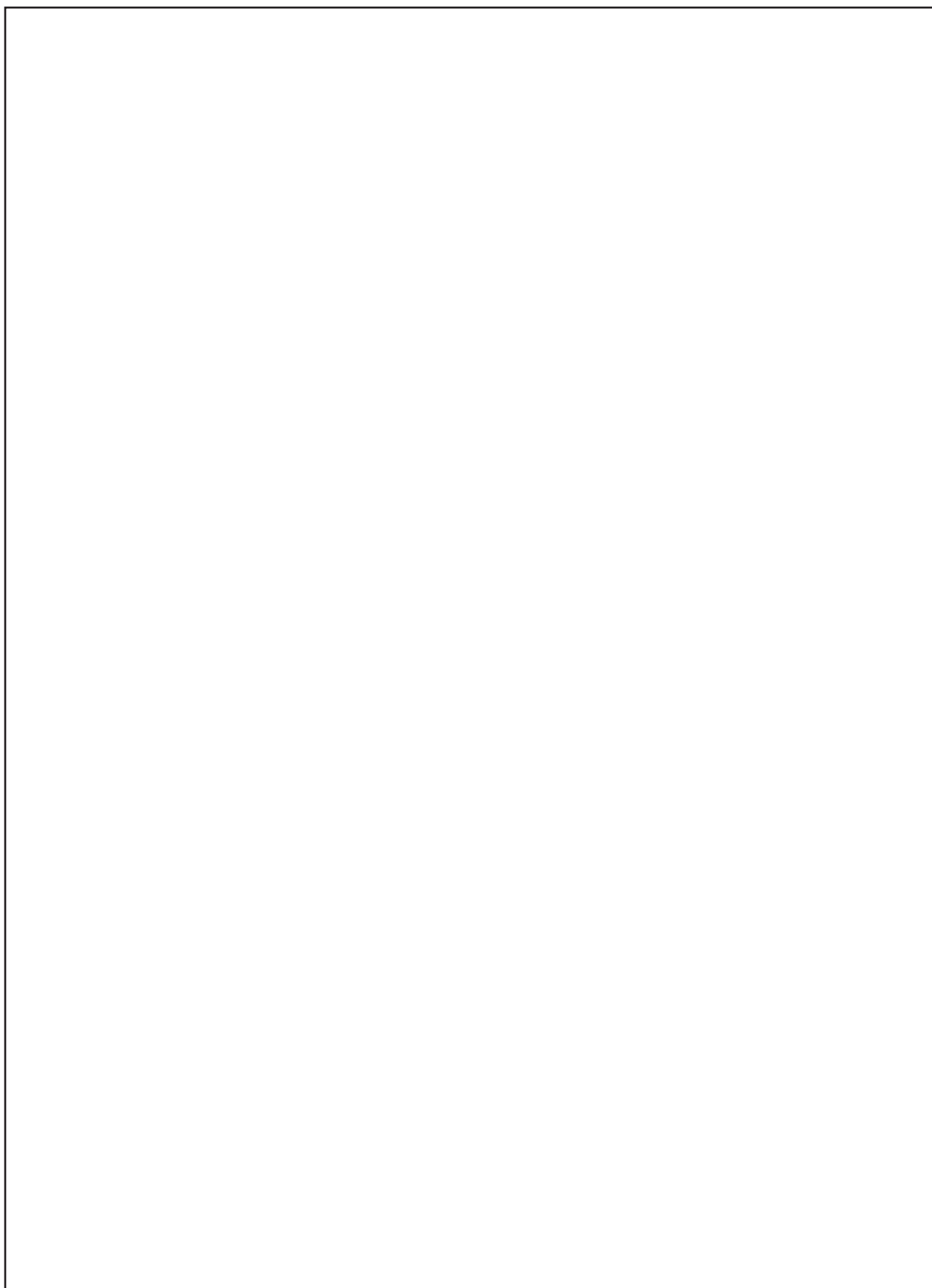
For Indo-Pacific swamp crab (*Scylla serrata*), the highest producer price was reported by Singapore at US\$ 19.0 /kg while the lowest was US\$ 3.2 /kg in Indonesia. For blue swimming crab (*Portunus pelagicus*), the producer price in Thailand was US\$ 6.1/kg while the lowest was US\$ 3.0/kg in Indonesia. For the giant tiger prawn (*Penaeus monodon*), the producer price in Brunei Darussalam was quite high at US\$ 14.0/kg compared to US\$ 4.7/kg in Indonesia; while the green tiger prawn (*Penaeus semisulcatus*) was US\$ 11.1/kg in Brunei Darussalam and the lowest was at US\$ 8.3/kg in Thailand. The tropical spiny lobsters *nei* (*Panulirus* spp.) in Indonesia and Malaysia were high at US\$ 15.8/kg and US\$ 16.9/kg, respectively. For common squids *nei* (*Loligo* spp.), the price was US\$ 7.2/kg in Singapore compared to US\$ 1.7/kg in Brunei Darussalam, while Natantia decapods *nei* was quite high at US\$ 9.8 /kg in Singapore. Sea cucumber *nei* (Holothuroidea) were highest at US\$ 8.6/kg in Indonesia.

The results of the analysis indicated that the producer prices of several commodities differed in each country, considering that prices were influenced by different factors such as supply and demand, cost of production including transportation, alternative commodities, and others. Furthermore, it could be observed that there were generally wide ranges of producer prices of the same commodities among the countries in the region.



III

STATISTICAL TABLES 2023



1. ANNUAL SERIES OF FISHERY PRODUCTION

1.1 Total Production

1.1.1 In Quantity

		MT				
Country		2019	2020	2021	2022	2023
Total		46,768,079	46,446,162	45,768,419	47,262,176	48,503,521
Brunei Darussalam	1	14,699	16,575	20,067	21,198	19,375
Cambodia ¹	2	969,098	936,300	856,400	858,005	866,250
Indonesia	3	22,614,595	21,834,105	21,782,457	22,265,453	23,207,027
Lao PDR ¹	4	183,900	200,021	206,008	217,420	213,150
Malaysia	5	1,872,797	1,788,942	1,750,790	1,890,286	1,786,578
Myanmar	6	5,931,815	6,013,781	6,074,820	6,248,422	6,320,070
Philippines	7	4,413,129	4,398,589	4,223,231	4,338,604	4,260,604
Singapore	8	7,249	5,179	5,549	4,952	4,381
Thailand	9	2,490,597	2,616,984	2,402,951	2,386,671	2,467,386
Viet Nam	10	8,270,200	8,635,686	8,446,146	9,031,165	9,358,700

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

1.1.2 In Value

		US\$ 1,000				
Country		2019	2020	2021	2022	2023
Total		57,069,153	51,149,926	76,995,331	79,308,929	81,473,683
Brunei Darussalam	1	62,445	81,580	113,432	122,939	110,866
Cambodia ¹	2	1,817,016	1,872,600	1,712,800	1,724,400	2,131,708
Indonesia	3	31,061,751	25,212,814	27,280,525	27,079,984	27,930,292
Lao PDR ¹	4	184,500	195,030	202,532	217,520	236,702
Malaysia	5	3,612,485	3,436,550	3,444,088	3,505,466	3,497,210
Myanmar	6	9,683,528	9,759,669	9,836,093	10,103,967	10,967,304
Philippines	7	5,053,999	5,238,534	5,906,214	5,926,816	5,922,937
Singapore	8	44,204	30,059	32,945	33,231	27,699
Thailand	9	5,549,225	5,323,090	5,216,210	5,031,415	5,032,289
Viet Nam	10	...	...	23,250,492	25,563,191	25,616,676

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

1.2 Marine Fishery Production**1.2.1 In Quantity**

		MT				
Country		2019	2020	2021	2022	2023
Total		18,167,891	18,378,058	17,951,330	18,632,475	18,885,858
Brunei Darussalam	1	13,725	13,074	15,296	16,178	17,684
Cambodia ¹	2	137,225	122,700	125,000	125,200	125,500
Indonesia	3	6,416,450	6,494,140	6,696,368	7,026,426	7,373,516
Lao PDR	4	-	-	-	-	-
Malaysia	5	1,455,446	1,383,299	1,328,041	1,308,415	1,270,277
Myanmar	6	3,249,700	3,264,837	3,295,070	3,397,792	3,414,390
Philippines	7	1,900,210	1,927,343	1,795,984	1,814,000	1,702,000
Singapore	8	1,418	356	306	207	174
Thailand	9	1,410,717	1,472,009	1,299,519	1,279,757	1,351,517
Viet Nam	10	3,583,000	3,700,300	3,395,746	3,664,500	3,630,800

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

1.2.2 In Value

		US\$ 1,000				
Country		2019	2020	2021	2022	2023
Total		29,589,699	25,106,939	35,123,268	36,269,612	37,069,652
Brunei Darussalam	1	54,602	55,094	80,450	87,355	96,690
Cambodia	2	244,500	245,400	250,000	250,400	251,000
Indonesia	3	16,413,199	12,123,776	12,414,031	12,347,670	13,450,469
Lao PDR	4	-	-	-	-	-
Malaysia	5	2,770,023	2,588,123	2,588,123	2,562,059	2,486,877
Myanmar	6	5,362,005	5,386,981	5,436,865	5,538,400	5,531,312
Philippines	7	2,606,716	2,679,281	2,864,866	3,406,545	3,431,118
Singapore	8	9,000	2,248	1,963	1,252	1,243
Thailand	9	2,129,654	2,026,036	1,987,754	1,888,921	2,026,542
Viet Nam	10	...	...	9,499,216	10,187,010	9,794,401

1.3 Inland Fishery Production

1.3.1 In Quantity

		MT				
Country		2019	2020	2021	2022	2023
Total		3,316,808	3,053,308	3,007,942	3,073,523	3,162,510
Brunei Daussalam	1	-	-	-	-	-
Cambodia ¹	2	524,465	413,200	383,050	402,205	426,750
Indonesia	3	649,978	494,950	479,607	462,970	472,086
Lao PDR ¹	4	70,900	70,001	71,000	72,420	73,150
Malaysia	5	5,569	5,626	5,562	8,189	9,434
Myanmar	6	1,600,050	1,608,066	1,612,400	1,648,552	1,694,660
Philippines	7	154,681	148,415	148,719	175,352	174,581
Singapore	8	-	-	-	-	-
Thailand	9	116,465	116,850	112,604	105,735	114,649
Viet Nam	10	194,700	196,200	195,000	198,100	197,200

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

1.3.2 In Value

		US\$ 1,000				
Country		2019	2020	2021	2022	2023
Total		5,013,924	4,810,800	5,476,849	5,366,654	5,566,746
Brunei Darussalam	1	-	-	-	-	-
Cambodia	2	957,700	826,400	766,100	812,800	853,500
Indonesia	3	1,155,560	1,064,756	1,120,166	1,050,369	1,090,475
Lao PDR	4	-	-	-	-	-
Malaysia	5	22,033	19,797	34,523	32,737	39,023
Myanmar	6	2,480,080	2,492,502	2,499,220	2,555,256	2,626,723
Philippines	7	172,633	183,221	334,362	270,995	255,196
Singapore	8	-	-	-	-	-
Thailand	9	225,918	224,124	230,479	199,675	204,964
Viet Nam	10	...	...	491,999	444,822	496,865

1.4 Aquaculture Production**1.4.1 In Quantity**

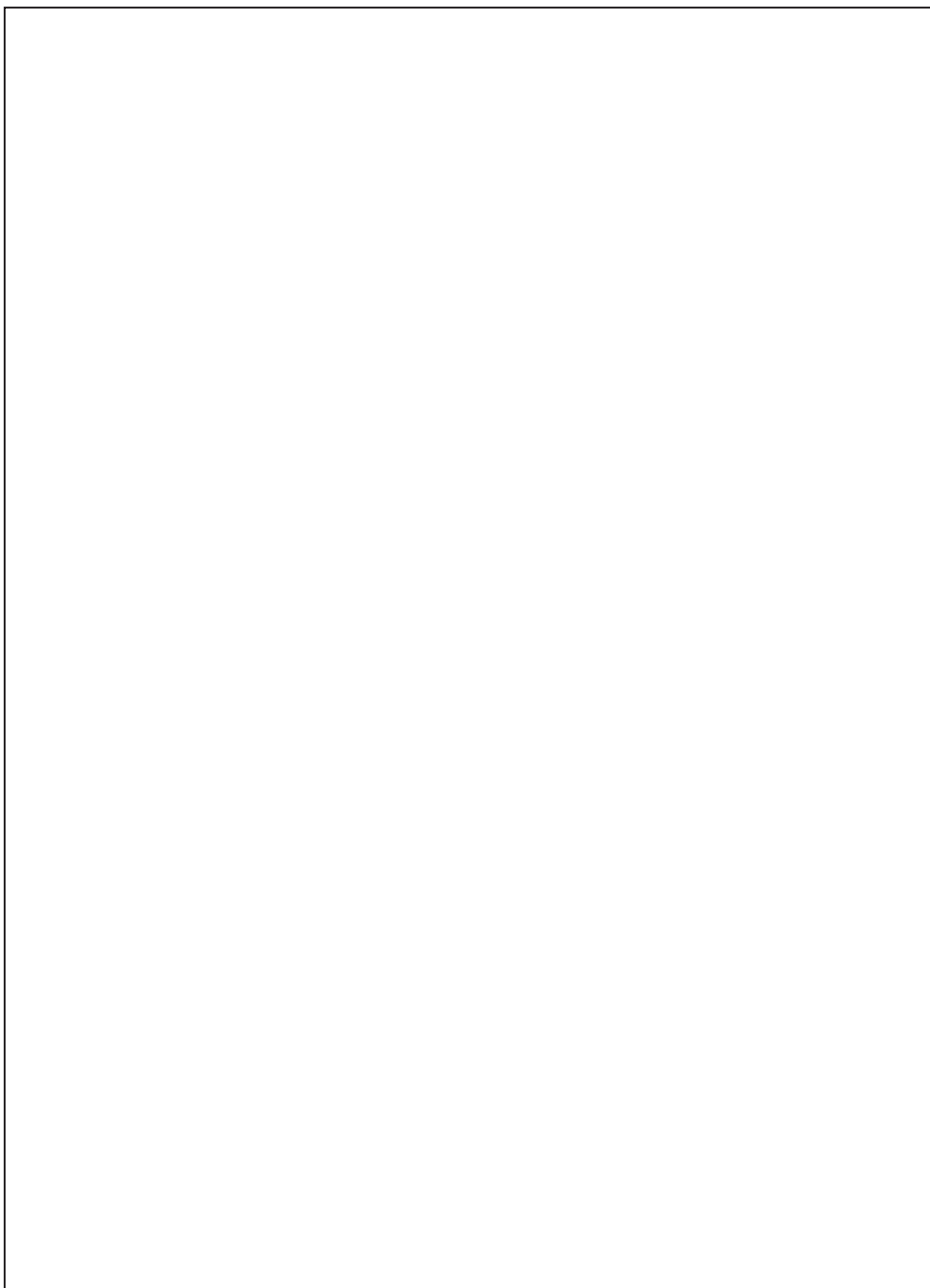
		MT				
Country		2019	2020	2021	2022	2023
Total		25,283,380	25,014,796	24,809,148	25,556,178	26,455,153
Brunei Darussalam	1	974	3,501	4,772	5,020	1,691
Cambodia ¹	2	307,408	400,400	348,350	330,600	314,000
Indonesia	3	15,548,167	14,845,015	14,606,482	14,776,057	15,361,425
Lao PDR ¹	4	113,000	130,020	135,008	145,000	140,000
Malaysia	5	411,782	400,017	417,187	573,682	506,867
Myanmar	6	1,082,065	1,140,878	1,167,350	1,202,078	1,211,020
Philippines	7	2,358,238	2,322,831	2,278,528	2,349,252	2,384,023
Singapore	8	5,831	4,823	5,243	4,745	4,207
Thailand	9	963,415	1,028,125	990,828	1,001,179	1,001,220
Viet Nam	10	4,492,500	4,739,186	4,855,400	5,168,565	5,530,700

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

1.4.2 In Value

		US\$ 1,000				
Country		2019	2020	2021	2022	2023
Total		22,465,531	21,230,255	36,395,214	37,672,663	38,837,285
Brunei Darussalam	1	7,843	26,486	32,982	35,584	14,176
Cambodia	2	614,816	800,800	696,700	661,200	1,027,208
Indonesia	3	13,492,992	12,024,282	13,746,328	13,681,945	13,389,348
Lao PDR ¹	4	184,500	195,030	202,532	217,520	236,702
Malaysia	5	820,430	826,698	821,442	910,670	971,310
Myanmar	6	1,841,443	1,880,186	1,900,008	2,010,311	2,809,269
Philippines	7	2,274,650	2,376,032	2,706,986	2,249,276	2,236,623
Singapore	8	35,204	27,811	30,982	31,979	26,456
Thailand	9	3,193,653	3,072,930	2,997,977	2,942,819	2,800,783
Viet Nam	10	...	...	13,259,277	14,931,359	15,325,410

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services



2. FISHERY PRODUCTION BY SUB-SECTOR

2.1 In Quantity, 2023

				MT
Country		Total	Marine Capture Fishery	Inland Capture Fishery
Total		48,503,521	18,885,858	3,162,510
Brunei Darussalam	1	19,375	17,684	-
Cambodia	2	866,250	125,500	426,750
Indonesia	3	23,207,027	7,373,516	472,086
Lao PDR ¹	4	213,150	-	73,150
Malaysia	5	1,786,578	1,270,277	9,434
Myanmar	6	6,320,070	3,414,390	1,694,660
Philippines	7	4,260,604	1,702,000	174,581
Singapore	8	4,381	174	-
Thailand	9	2,467,386	1,351,517	114,649
Viet Nam	10	9,358,700	3,630,800	197,200

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

2.1 In Quantity, 2023 (cont'd)

					MT
Country		Aquaculture			
		Sub-total	Mariculture	Brackishwater culture	Freshwater culture
Total		26,455,153	10,737,915	6,027,331	9,689,906
Brunei Darussalam	1	1,691	1,674	1	16
Cambodia	2	314,000	10,580	900	302,520
Indonesia	3	15,361,425	8,348,610	3,302,066	3,710,749
Lao PDR ¹	4	140,000	-	-	140,000
Malaysia	5	506,867	-	393,791	113,076
Myanmar	6	1,211,020	2,622	55,175	1,153,223
Philippines	7	2,384,023	1,833,325	283,853	266,845
Singapore	8	4,207	3,483	223	501
Thailand	9	1,001,220	89,541	451,699	459,980
Viet Nam	10	5,530,700	448,080	1,539,622	3,542,998

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

2.2 In Value, 2023

US\$ 1,000

Country		Total	Marine Capture Fishery	Inland Capture Fishery
Total		81,473,683	37,069,652	5,566,746
Brunei Darussalam	1	110,866	96,690	-
Cambodia	2	2,131,708	251,000	853,500
Indonesia	3	27,930,292	13,450,469	1,090,475
Lao PDR ¹	4	236,702	-	-
Malaysia	5	3,497,210	2,486,877	39,023
Myanmar	6	10,967,304	5,531,312	2,626,723
Philippines	7	5,922,937	3,431,118	255,196
Singapore	8	27,699	1,243	-
Thailand	9	5,032,289	2,026,542	204,964
Viet Nam	10	25,616,676	9,794,401	496,865

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

2.2 In Value, 2023 (cont'd)

US\$ 1,000

Country		Aquaculture			
		Sub-total	Mariculture	Brackishwater culture	Freshwater culture
Total		38,837,285	3,554,026	19,330,128	15,953,131
Brunei Darussalam	1	14,176	1,624	12,445	107
Cambodia	2	1,027,208	26,090	4,500	996,618
Indonesia	3	13,389,348	1,953,455	5,456,707	5,979,186
Lao PDR	4	236,702	-	-	236,702
Malaysia	5	971,310	-	741,256	230,054
Myanmar	6	2,809,269	10,547	481,769	2,316,926
Philippines	7	2,236,623	666,162	1,094,335	476,126
Singapore	8	26,456	19,449	2,486	4,521
Thailand	9	2,800,783	137,781	1,851,083	811,919
Viet Nam	10	15,325,410	738,919	9,685,520	4,900,971

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

3. MARINE CAPTURE FISHERY STATISTICS

3.1 Number of Fishing Boats by Type and Gross Tonnage, 2023

Country, Sub-area		Total	Non-powered boat		
				Sub-total	Out-board powered boat
Brunei Darussalam	1	1,399	635	764	729
Brunei Muara	2	965	395	570	535
Kuala Belait	3	175	114	61	61
Tutong	4	155	95	60	60
Temburong	5	104	31	73	73
Cambodia	6	7,685	133	7,552	...
Indonesia	7	880,423	89,337	791,086	418,497
Malacca Strait	8	59,440	3,245	56,195	6,021
South China Sea	9	97,274	8,005	89,269	25,232
Java Sea	10	138,852	739	138,113	57,295
Makassar Strait and Flores Sea	11	149,942	6,994	142,948	69,777
Banda Sea	12	113,340	25,867	87,473	60,011
Arafura Sea	13	5,824	1,083	4,741	2,294
Tomini Bay and Maluku Sea	14	84,408	20,636	63,772	53,840
Sulawesi and Pacific Ocean	15	58,683	10,861	47,822	36,018
Indian Ocean	16	172,660	11,907	160,753	108,009
Malaysia	17	49,173	3,130	46,043	32,038
Malacca Strait	18	18,359	43	18,316	12,407
South China Sea	19	30,796	3,087	27,709	19,631
Indian Ocean	11	18	...	...	...
Myanmar	14	14,465	3,057	11,408	8,329
Tanintharyi	15	7,554	2,820	4,734	3,318
Mon	16	1,650	66	1,584	1,268
Yangon	17	1,701	...	1,701	840
Rakhine	18	1,399	138	1,261	1,259
Ayeyarwady	19	2,161	33	2,128	1,644
Philippines	20	5,557	...	...	...
Singapore	24	19	...	19	18
Thailand	25	9,499	...	9,499	...
Gulf of Thailand	26	7,603	...	7,603	...
Indian Ocean	27	1,896	...	1,896	...
Viet Nam ¹	28	34,826	...	...	...

Notes: 1 Figures from Statistical Handbook of Viet Nam 2023

Powered boat								
In-board powered boat								
Sub-total	< 5 GT	5-9.9 GT	10-19.9 GT	20-49.9 GT	50-99.9 GT	100-199.9 GT	200-499.9 GT	≥ 500 GT
35	...	...	...	17	10	1	4	3
35	...	...	...	17	10	1	4	3
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...
7,552	...	...	...	...	...	...	...	...
372,589	260,844	50,420	23,309	32,009	3,801	2,163	42	1
50,174	38,642	7,310	1,645	2,277	206	90	4	...
64,037	47,490	11,273	2,315	2,621	290	48	...	...
80,818	44,397	11,718	8,063	12,296	2,689	1,621	33	1
73,171	60,751	6,551	3,075	2,790	1	3	...	...
27,462	22,518	2,767	910	1,260	...	6	1	...
2,447	701	285	249	1,192	18	2	...	...
9,932	6,299	1,021	811	1,697	88	15	1	...
11,804	9,615	1,362	291	500	36	...	...	...
52,744	30,431	8,133	5,950	7,376	473	378	3	...
14,005	2,089	3,030	2,644	2,832 ^A	3,410 ^B	...	...	...
5,909	274	274	966	1,100 ^A	1,951 ^B	...	...	...
8,078	1,815	1,815	1,678	1,732 ^A	1,441 ^B	...	...	...
18	...	...	...	...	18 ^B	...	...	...
3,079	...	24	178	832	778	1,195	72	...
1,416	...	...	22	340	447	588	19	...
316	...	21	58	174	62	1	...	...
861	...	...	...	10	193	605	53	...
2	...	...	...	2	...	...	...	...
484	...	3	98	306	76	1	...	...
...	...	...	...	...	...	...	...	...
1	...	...	1	...	...	...	...	...
9,499	20	183	2,322	3,872	2,474	612	16	...
7,603	20	141	1,881	3,138	1,933	486	4	...
1,896	...	42	441	734	541	126	12	...
...	...	...	...	...	...	...	...	...

Notes: A In-board powered boat 20-39.9 GT
B In-board powered boat > 40 GT

3.2.1 Brunei Darussalam

3.2.1 Brunei Darussalam

[illegible]

3.2 Number of Fishing Units by Size of Boat, 2023

3.2.2 Indonesia

Type of Fishing Gear		Total	Non-powered boat	Out-board powered boat	In-board powered boat							
					Sub-total	<5 GT	5-9.9 GT	10-19.9 GT	20-49.9 GT	50-99.9 GT	100-199.9 GT	200-499.9 GT
All Purse Seines	1	30,467	456	5,386	24,625	2,618	4,745	6,566	8,710	848	1,106	32
Anchovy Purse Seine	2	...	...	...	...	...	...	...	...	...	...	...
Fish Purse Seine	3	...	...	...	...	...	...	...	...	...	...	...
All Seine Nets	4	37,205	1,409	11,178	24,618	11,416	5,753	3,686	2,506	923	334	...
Boat Seine	5	32,267	100	8,116	24,051	11,179	5,437	3,672	2,506	923	334	...
Beach Seine	6	4,938	1,309	3,062	567	237	316	14	...	...	...	...
All Trawls	7	22,943	41	14,993	7,909	5,716	1,396	495	266	20	10	6
Beam Trawl	8	8,819	...	8,669	150	150	...	...	...	...	...	...
Otter Board Trawl	9	7,019	...	3,337	3,682	2,568	701	147	246	20	...	...
Pair Trawl	10	171	...	...	171	...	40	111	20	...	...	...
Others	11	6,934	41	2,987	3,906	2,998	655	237	...	...	10	6
Lift Nets	12	28,505	1,205	7,424	19,876	8,454	3,546	1,551	6,289	33	3	...
All Falling Nets	13	12,516	2,522	2,308	7,686	3,634	101	64	2,968	877	42	...
Anchovy Falling Net	14	...	...	...	...	...	...	...	...	...	...	...
Squid Falling Net	15	...	...	...	...	...	...	...	...	...	...	...
Gill Nets	16	306,595	20,194	157,128	129,273	107,250	13,439	4,342	3,727	303	208	4
All Traps	17	80,115	7,611	35,221	37,283	31,116	4,999	731	431	...	6	...
Stationary Trap	18	16,509	1,743	7,439	7,327	6,726	280	76	239	...	6	...
Portable Trap	19	63,606	5,868	27,782	29,956	24,390	24,390	655	192	...	...	...
Hooks & Lines	20	354,164	51,064	186,149	116,951	84,115	17,435	7,070	7,079	797	454	1
Push/Scoop Nets	21	...	...	...	...	...	...	...	...	...	...	...
Shellfish & Seaweed Collecting Gears	22	7,512	986	4,013	2,513	2,160	343	5	5	...	...	...
Others	23	15,322	4,234	5,302	5,786	5,120	568	66	32	...	...	...

3.2 Number of Fishing Units by Size of Boat, 2023**3.2.3 Malaysia**

Type of Fishing Gear		Total	Non-powered boat	Out-board powered boat	In-board powered boat						
					Sub-total	<5 GT	5-9.9 GT	10-19.9 GT	20-39.9 GT	40-69.9 GT	>70 GT
All Purse Seines	1	1,101	...	...	1,101	51	53	86	178	343	390
Anchovy Purse Seine	2	157	...	9	148	20	5	35	12	7	69
Fish Purse Seine	3	963	...	10	953	31	48	51	166	336	321
All Seine Nets	4	83	4	61	18	6	7	4	1	...	...
Boat Seine	5	...	...	...	...	...	...	...	...	...	...
Beach Seine	6	...	...	...	...	...	...	...	...	...	...
Others	7	83	4	61	18	6	7	4	1	...	...
All Trawls	8	5,696	...	...	5,696	69	655	978	1,879	1,959	156
Beam Trawl	9	...	...	...	...	...	...	...	...	...	...
Otter Board Trawl	10	...	...	...	...	...	...	...	...	...	...
Pair Trawl	11	...	...	...	...	...	...	...	...	...	...
Lift Nets	12	432	55	351	26	6	11	7	1	...	1
All Falling Nets	13	...	...	...	...	...	...	...	...	...	...
Anchovy Falling Net	14	...	...	...	...	...	...	...	...	...	...
Squid Falling Net	15	...	...	...	...	...	...	...	...	...	...
Gill Nets	16	30,895	1,433	25,276	4,186	1,352	1,696	875	209	54	...
All Traps	17	1,390	262	734	394	33	53	111	106	89	2
Stationary Trap	18	161	45	98	18	12	6	...	...	...	...
Portable Trap	19	1,229	217	636	376	21	47	111	106	89	2
Hooks & Lines	20	6,525	648	4,364	1,513	411	326	417	187	147	25
Push/Scoop Nets	21	15	...	...	15	...	1	13	1	...	...
Shellfish & Seaweed Collecting Gears	22	171	105	40	26	19	7	...	...	...	...
Others	23	2,846	592	1,224	1,030	135	218	160	273	128	116

3.2 Number of Fishing Units by Size of Boat, 2023**3.2.4 Myanmar**

Type of Fishing Gear		Total	Non-	Out-board	In-board powered boat							
			powered boat	powered boat	Sub- total	<5 GT	5-9.9 GT	10-19.9 GT	20-49.9 GT	50-99.9 GT	100-199.9 GT	200-499.9 GT
All Purse Seines	1	338	...	51	287	...	...	...	73	65	140	9
Anchovy Purse Seine	2	39	...	39	...	...	...	...	...	...	...	...
Fish Purse Seine	3	12	...	12	...	...	...	...	...	...	...	...
All Seine Nets	4	443	105	338	...	...	...	...	...	...	...	...
Boat Seine	5	195	...	195	...	...	...	...	...	...	...	...
Beach Seine	6	248	105	143	...	...	...	...	...	...	...	...
All Trawls	7	1,427	...	...	1,427	...	...	1	14	404	949	59
Beam Trawl	8	...	...	...	...	...	...	...	...	...	...	...
Otter Board Trawl	9	...	...	...	...	...	...	...	...	...	...	...
Pair Trawl	10	...	...	...	...	...	...	...	...	...	...	...
Lift Nets	11	...	...	...	...	...	...	...	...	...	...	...
All Falling Nets	12	3,304	...	2,999	305	...	...	20	214	71	...	...
Anchovy Falling Net	13	1,370	...	1,370	...	...	...	...	...	...	...	...
Squid Falling Net	14	1,934	...	1,629	305	...	...	20	214	71	...	...
Gill Nets	15	4,809	1,245	3,211	353	...	20	96	206	31	...	...
All Traps	16	1,634	798	748	88	...	...	...	35	53	...	...
Stationary Trap	17	594	594	...	...	...	...	...	...	...	...	...
Portable Trap	18	680	204	476	...	...	...	...	...	...	...	...
Hooks & Lines	19	209	6	196	7	...	...	1	5	1	...	...
Push/Scoop Nets	20	...	...	...	...	...	...	...	...	...	...	...
Shellfish & Seaweed Collecting Gears	21	...	...	...	...	...	...	...	...	...	...	...
Others	22	16,766	3,960	9,115	3,691	...	28	238	1,117	931	1,301	76

3.2 Number of Fishing Units by Size of Boat, 2023

3.2.5 Singapore

[illegible]

3.2 Number of Fishing Units by Size of Boat, 2023

3.2.6 Thailand

Type of Fishing Gear		Total	Non-powered boat	Out-board powered boat	In-board powered boat							
					Sub-total	<5 GT	5-9.9 GT	10-19.9 GT	20-49.9 GT	50-99.9 GT	100-199.9 GT	200-499.9 GT
All Purse Seines	1	915	...	...	915	1	13	26	137	450	282	6
Anchovy Purse Seine	2	179	...	...	179	...	9	16	53	47	53	1
Fish Purse Seine	3	736	...	...	736	1	4	10	84	403	229	5
All Seine Nets	4	...	...	...	...	...	...	...	...	...	...	...
Boat Seine	5	...	...	...	...	...	...	...	...	...	...	...
Beach Seine	6	...	...	...	...	...	...	...	...	...	...	...
All Trawls	7	3,129	...	...	3,129	5	87	223	989	1,501	317	7
Beam Trawl	8	395	...	...	395	...	6	42	223	117	7	...
Otter Board Trawl	9	1,620	...	...	1,620	5	81	181	669	596	81	8
Pair Trawl	10	1,114	...	...	1,114	...	...	...	97	788	229	...
Lift Nets	11	62	...	...	62	...	...	8	36	18	...	...
All Falling Nets	12	2,033	...	...	2,033	1	8	535	1,120	364	3	2
Anchovy Falling Net	13	491	...	...	491	...	...	70	219	200	2	...
Squid Falling Net	14	1,542	...	...	1,542	1	8	465	901	164	1	2
Gill Nets	15	847	...	...	847	...	3	327	361	140	15	1
All Traps	16	1,780	...	...	1,780	1	4	709	951	110	5	...
Stationary Trap	17	...	...	...	...	...	...	...	...	...	...	...
Portable Trap	18	1,780	...	...	1,780	1	4	709	951	110	5	...
Hooks & Lines	19	8,568	...	...	8,568	11	156	2,106	3,594	2,131	554	16
Push/Scoop Nets	20	99	...	...	99	...	1	31	55	12	...	...
Shellfish & Seaweed Collecting Gears	21	...	...	...	...	...	...	...	...	...	...	...
Others	22	2,301	...	...	2,301	28	119	1,042	1,083	29	...	...

Notes: Others including seine nets, other nets, and shellfish & seaweed collecting gears
One fishing vessel register not more than 3 type of fishing gears

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023**3.3.1 In Quantity**

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Anodontostoma chacunda</i>	Chacunda gizzard shad	57	-	-
<i>Anodontostoma chacunda</i>	Chacunda gizzard shad	71	0.06	...
<i>Hilsa kelee</i>	Kelee shad	57	-	-
<i>Hilsa kelee</i>	Kelee shad	71	...	...
<i>Tenualosa toli</i>	Toli shad	57	-	-
<i>Tenualosa toli</i>	Toli shad	71	...	...
<i>Tenualosa macrura</i>	Longtail shad	57	-	-
<i>Tenualosa macrura</i>	Longtail shad	71	...	...
<i>Ilisha elongata</i>	Elongate ilisha	57	-	-
<i>Ilisha elongata</i>	Elongate ilisha	71	...	...
<i>Pellona ditchela</i>	Indian pellona	71	...	...
<i>Lates calcarifer</i>	Barramundi (=Giant seaperch)	57	-	-
<i>Lates calcarifer</i>	Barramundi (=Giant seaperch)	71	...	...
<i>Psettodes erumei</i>	Indian halibut	57	-	-
<i>Psettodes erumei</i>	Indian halibut	71	10.73	...
Pleuronectidae	Righteye flounders <i>nei</i>	57	-	-
Pleuronectidae	Righteye flounders <i>nei</i>	71	...	...
<i>Chanos chanos</i>	Milkfish	57	-	-
<i>Chanos chanos</i>	Milkfish	71	...	...
Cynoglossidae	Tonguefishes	57	-	-
Cynoglossidae	Tonguefishes	71	...	...
Pleuronectiformes	Flatfishes <i>nei</i>	71	...	...
<i>Elops hawaiiensis</i>	Hawaiian ladyfish	57	-	-
<i>Elops hawaiiensis</i>	Hawaiian ladyfish	71	...	...
<i>Platycephalus indicus</i>	Bartail flathead	57	-	-
<i>Platycephalus indicus</i>	Bartail flathead	71	...	...
<i>Megalops cyprinoides</i>	Indo-Pacific tarpon	57	-	-
<i>Megalops cyprinoides</i>	Indo-Pacific tarpon	71	13.35	...
<i>Harpadon nehereus</i>	Bombay-duck	57	-	-
<i>Harpadon nehereus</i>	Bombay-duck	71	...	...
<i>Saurida</i> spp.	-	57	-	-
<i>Saurida</i> spp.	-	71	...	...
Synodontidae	Lizardfishes <i>nei</i>	57	-	-
Synodontidae	Lizardfishes <i>nei</i>	71	...	...

MT							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
2,985	-	8,656	...	-	-	...	-
20,885	-	2,388	-	784	...	...	...
...	-	32	...	-	-	...	-
...	-	196	-	...	...	...	...
6	-	54	...	-	-	...	-
34	-	117	-	...	...	...	...
...	-	3	...	-	-	...	-
...	-	1,043	-	..	..	...	...
...	-	12,506	...	-	-	...	-
...	-	2,877	-	...	...	...	...
...	-	...	-	1,074	...	...	...
5,932	-	945	...	-	-	388	-
25,348	-	2,160	-	537	11.8	1,156	...
4,308	-	1,316	...	-	-	12	-
10,958	-	1,012	-	...	...	99	...
28	-	...	...	-	-	...	-
74	-	...	-	...	...	...	...
1,134	-	71	...	-	-	...	-
6,340	-	4	-	403	...	...	...
10,027	-	3,432	...	-	-	111	-
624	-	740	-	...	...	1,513	...
...	-	...	-	610	...	...	...
506	-	...	...	-	-	...	-
1,939	-	...	-	...	...	...	...
...	-	554	...	-	-	...	-
...	-	89	-	...	...	...	...
...	-	271	...	-	-	...	-
...	-	311	-	1,013	...	...	...
...	-	154	...	-	-	...	-
...	-	2,170	-	...	...	...	...
...	-	39,863	...	-	-	...	-
...	-	10,303	-	...	...	...	...
1,958	-	...	...	-	-	9,615	-
25,054	-	...	-	4,785	...	10,344	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Hexanematichthys sagor</i>	Sagor catfish	57	-	-
<i>Hexanematichthys sagor</i>	Sagor catfish	71	...	...
Ariidae	Sea catfishes <i>nei</i>	57	-	-
Ariidae	Sea catfishes <i>nei</i>	71	0.56	...
<i>Plotosus lineatus</i>	Striped eel catfish	57	-	-
<i>Plotosus lineatus</i>	Striped eel catfish	71	...	...
<i>Plotosus</i> spp.	Eeltail catfishes	57	-	-
<i>Plotosus</i> spp.	Eeltail catfishes	71	...	...
<i>Netuma thalassina</i>	Giant catfish	57	-	-
<i>Netuma thalassina</i>	Giant catfish	71	...	...
<i>Mugil cephalus</i>	Flathead grey mullet	57	-	-
<i>Mugil cephalus</i>	Flathead grey mullet	71	...	...
Mugilidae	Mulletts <i>nei</i>	57	-	-
Mugilidae	Mulletts <i>nei</i>	71	0.67	...
<i>Gymnothorax</i> spp.	-	57	-	-
<i>Gymnothorax</i> spp.	-	71	...	...
<i>Caesio cunning</i>	Redbelly yellowtail fusilier	57	-	-
<i>Caesio cunning</i>	Redbelly yellowtail fusilier	71	...	...
<i>Caesio</i> spp.	Fusiliers <i>caesio nei</i>	57	-	-
<i>Caesio</i> spp.	Fusiliers <i>caesio nei</i>	71	...	...
Caesionidae	Fusiliers <i>nei</i>	57	-	-
Caesionidae	Fusiliers <i>nei</i>	71	0.16	...
<i>Epinephelus merra</i>	Honeycomb grouper	57	-	-
<i>Epinephelus merra</i>	Honeycomb grouper	71	...	...
<i>Epinephelus tauvina</i>	Greasy grouper	57	-	-
<i>Epinephelus tauvina</i>	Greasy grouper	71	...	...
<i>Epinephelus</i> spp.	Groupers <i>nei</i>	57	-	-
<i>Epinephelus</i> spp.	Groupers <i>nei</i>	71	4.36	...
<i>Cephalopholis boenak</i>	Chocolate hind	57	-	-
<i>Cephalopholis boenak</i>	Chocolate hind	71	...	...
<i>Cromileptes altivelis</i>	Humpback grouper	57	-	-
<i>Cromileptes altivelis</i>	Humpback grouper	71	...	...
<i>Plectropomus leopardus</i>	Leopard coralgroupers	57	-	-
<i>Plectropomus leopardus</i>	Leopard coralgroupers	71	...	...

MT							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	1,248	...	-	-	...	-
...	-	303	-	...	...	...	...
13,032	-	9,522	...	-	-	343	-
86,179	-	7,708	-	6,027	10.0	1,679	...
...	-	2,068.40	...	-	-	...	-
...	-	1,859.40	-	...	...	...	...
4,397	-	...	...	-	-	539	-
32,191	-	...	-	...	...	956	...
...	-	1,417	...	-	-	...	-
...	-	0.37	-	...	...	...	...
...	-	82	...	-	-	...	-
...	-	4	-	...	...	...	...
9,959	-	8,080	...	-	-	1,314	-
68,313	-	3,053	-	8,044	6.4	5,503	...
0.01	-	...	...	-	-	...	-
631	-	...	-	...	...	...	...
...	-	57	...	-	-	...	-
...	-	1,397	-	...	...	...	...
497	-	...	...	-	-	...	-
23,436	-	...	-	...	...	...	...
852	-	...	...	-	-	...	-
8,737	-	...	-	14,558	11.5	...	...
955	-	...	...	-	-	...	-
1,413	-	...	-	...	...	...	...
128	-	...	...	-	-	...	-
988	-	...	-	...	...	...	...
...	-	1,827	...	-	-	...	-
...	-	7,463	-	...	9.5	...	...
86	-	...	...	-	-	...	-
6,862	-	...	-	...	...	...	...
3,823	-	...	...	-	-	...	-
5,230	-	...	-	...	...	...	...
784	-	140	...	-	-	...	-
13,063	-	106	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Cookeolus japonicus</i>	Longfinned bullseye	57	-	-
<i>Cookeolus japonicus</i>	Longfinned bullseye	71	...	...
<i>Priacanthus macracanthus</i>	Red bigeye	71	...	...
<i>Priacanthus tayenus</i>	Brownspot bigeye	57	-	-
<i>Priacanthus tayenus</i>	Brownspot bigeye	71	...	...
<i>Priacanthus</i> spp.	Bigeyes <i>nei</i>	57	-	-
<i>Priacanthus</i> spp.	Bigeyes <i>nei</i>	71	3.92	4,596
<i>Sillago sihama</i>	Silver sillago	57	-	-
<i>Sillago sihama</i>	Silver sillago	71	...	...
Sillaginidae	Sillago-whittings	57	-	-
Sillaginidae	Sillago-whittings	71	...	853
<i>Mene maculata</i>	Moonfish	57	-	-
<i>Mene maculata</i>	Moonfish	71	...	...
<i>Otolithoides biauritus</i>	Bronze croaker	71	...	...
<i>Protonibea diacanthus</i>	Blackspotted croaker	57	-	-
<i>Protonibea diacanthus</i>	Blackspotted croaker	71	...	...
Sciaenidae	Croakers, drums <i>nei</i>	57	-	-
Sciaenidae	Croakers, drums <i>nei</i>	71	1.64	779
<i>Lutjanus russellii</i>	Russell's snapper	57	-	-
<i>Lutjanus russellii</i>	Russell's snapper	71	...	...
<i>Lutjanus argentimaculatus</i>	Mangrove red snapper	57	-	-
<i>Lutjanus argentimaculatus</i>	Mangrove red snapper	71	...	...
<i>Lutjanus kasmira</i>	Common bluestripe snapper	57	-	-
<i>Lutjanus kasmira</i>	Common bluestripe snapper	71	...	...
<i>Lutjanus</i> spp.	Snappers <i>nei</i>	57	-	-
<i>Lutjanus</i> spp.	Snappers <i>nei</i>	71	...	1,086
Lutjanidae	Snappers, jobfishes <i>nei</i>	57	-	-
Lutjanidae	Snappers, jobfishes <i>nei</i>	71	25.52	...
Serranidae	Groupers, seabasses <i>nei</i>	57	-	-
Serranidae	Groupers, seabasses <i>nei</i>	71	...	333
<i>Pristipomoides multidens</i>	Goldbanded jobfish	57	-	-
<i>Pristipomoides multidens</i>	Goldbanded jobfish	71	...	...
<i>Pristipomoides</i> spp.	Jobfishes <i>nei</i>	57	-	-
<i>Pristipomoides</i> spp.	Jobfishes <i>nei</i>	71	...	...

MT							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
424	-	...	...	-	-	...	-
1,589	-	...	-	...	...	...	...
1,165	-	...	-	...	...	...	...
...	-	2,229	...	-	-	...	-
...	-	11,201	-	...	...	...	...
4,937	-	...	...	-	-	2,788	-
32,021	-	...	-	...	...	6,808	...
746	-	662	...	-	-	...	-
417	-	557	-	...	...	...	...
...	-	...	...	-	-	875	-
...	-	...	-	10,932	...	1,077	...
3,607	-	85	...	-	-	...	-
462	-	7	-	9,808	4	...	...
...	-	31	-	...	...	...	...
...	-	129	...	-	-	...	-
...	-	20	-	...	...	...	...
6,372	-	24,404	...	-	-	1,476	-
32,983	-	8,422	-	...	...	5,696	...
...	-	413	...	-	-	...	-
...	-	653	-	...	...	...	...
...	-	879	...	-	-	...	-
...	-	5,999	-	...	...	...	...
...	-	288	...	-	-	...	-
...	-	3,448	-	...	...	...	...
23,983	-	1,930	...	-	-	...	-
158,482	-	3,319	-	...	9.1	...	...
20,931	-	...	...	-	-	2,833	-
107,808	-	...	-	11,278	0.5	3,952	...
38,011	-	...	...	-	-	1,735	-
178,033	-	...	-	14,766	...	2,573	...
...	-	17,479	...	-	-	...	-
...	-	25,807	-	...	...	...	...
1,313	-	...	...	-	-	...	-
12,563	-	...	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Nemipterus</i> spp.	Threadfin breams <i>nei</i>	57	-	-
<i>Nemipterus</i> spp.	Threadfin breams <i>nei</i>	71	5.13	...
Nemipteridae	Threadfin and dwarf breams <i>nei</i>	57	-	-
Nemipteridae	Threadfin and dwarf breams <i>nei</i>	71	...	...
<i>Scolopsis</i> spp.	Monocle breams	57	-	-
<i>Scolopsis</i> spp.	Monocle breams	71	...	...
<i>Gymnocranius griseus</i>	Grey large-eye bream	57	-	-
<i>Gymnocranius griseus</i>	Grey large-eye bream	71	...	...
<i>Leiognathus</i> spp.	Ponyfishes(=Slipmouths)	57	-	-
<i>Leiognathus</i> spp.	Ponyfishes(=Slipmouths)	71	16.30	...
Leiognathidae	Ponyfishes(=Slipmouths) <i>nei</i>	57	-	-
Leiognathidae	Ponyfishes(=Slipmouths) <i>nei</i>	71	...	...
<i>Diagramma pictum</i>	Painted sweetlips	57	-	-
<i>Diagramma pictum</i>	Painted sweetlips	71	...	...
<i>Plectorhinchus</i> spp.	Sweetlips, rubberlips <i>nei</i>	57	-	-
<i>Plectorhinchus</i> spp.	Sweetlips, rubberlips <i>nei</i>	71	...	...
Haemulidae (=Pomodasyidae)	Grunts, sweetlips <i>nei</i>	57	-	-
Haemulidae (=Pomodasyidae)	Grunts, sweetlips <i>nei</i>	71	...	198
<i>Lethrinus olivaceus</i>	Longface emperor	57	-	-
<i>Lethrinus olivaceus</i>	Longface emperor	71	...	...
<i>Lethrinus</i> spp.	-	57	-	-
<i>Lethrinus</i> spp.	-	71	...	...
Lethrinidae	Emperors(=Scavengers) <i>nei</i>	57	-	-
Lethrinidae	Emperors(=Scavengers) <i>nei</i>	71	2.03	1,262
<i>Acanthopagrus berda</i>	Gold silk seabream	57	-	-
<i>Acanthopagrus berda</i>	Gold silk seabream	71	...	...
Sparidae	Porgies, seabreams <i>nei</i>	57	-	-
Sparidae	Porgies, seabreams <i>nei</i>	71	...	...
<i>Parupeneus indicus</i>	Indian goatfish	57	-	-
<i>Parupeneus indicus</i>	Indian goatfish	71	...	...
Mullidae	Goatfishes, red mullets <i>nei</i>	71	...	...
<i>Upeneus sulphureus</i>	Sulphur goatfish	57	-	-
<i>Upeneus sulphureus</i>	Sulphur goatfish	71	...	...
<i>Upeneus</i> spp.	Goatfishes	57	-	-
<i>Upeneus</i> spp.	Goatfishes	71	...	...

							MT
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
6,252	-	48	...	-	-	6,299	-
59,471	-	128	-	26,803	8.5	21,667	...
8,448	-	...	...	-	-	...	-
57,732	-	...	-	...	...	...	...
...	-	128	...	-	-	1,413	-
...	-	1,057	-	...	...	4,879	...
16,212	-	...	...	-	-	...	-
31,752	-	...	-	...	...	...	...
...	-	5,252	...	-	-	...	-
...	-	2,099	-	...	...	...	...
20,615	-	...	...	-	-	...	-
96,718	-	...	-	29,531	...	...	...
0.01	-	104	...	-	-	...	-
4,773	-	947	-	...	...	...	...
7,379	-	...	...	-	-	...	-
50,802	-	...	-	...	...	...	...
3,851	-	...	...	-	-	...	-
13,552	-	...	-	...	0.1	...	...
...	-	68	...	-	-	...	-
...	-	1,685	-	...	...	...	...
2,857	-	...	...	-	-	...	-
49,542	-	...	-	...	...	...	...
1,418	-	20	...	-	-	...	-
22,137	-	149	-	...	...	...	...
...	-	57	...	-	-	...	-
...	-	306	-	...	...	...	...
6,779	-	...	...	-	-	...	-
13,315	-	...	-	10,027	...	...	...
...	-	165	...	-	-	...	-
...	-	0.44	-	...	...	...	...
...	-	...	-	13,063	...	...	...
...	-	5,116	...	-	-	...	-
...	-	5,221	-	...	...	...	...
24,776	-	...	...	-	-	...	-
108,355	-	...	-	...	5.5	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Gerres erythrourus</i>	Deep-bodied mojarra	57	-	-
<i>Gerres erythrourus</i>	Deep-bodied mojarra	71	...	...
<i>Gerres</i> spp.	Mojarras(=Silver-biddies) <i>nei</i>	57	-	-
<i>Gerres</i> spp.	Mojarras(=Silver-biddies) <i>nei</i>	71	3.59	...
<i>Drepane punctata</i>	Spotted sicklefish	71	8.56	...
<i>Drepane</i> spp.	Sicklefishes <i>nei</i>	57	-	-
<i>Drepane</i> spp.	Sicklefishes <i>nei</i>	71	...	...
<i>Pristotis obtusirostris</i>	-	57	-	-
<i>Pristotis obtusirostris</i>	-	71	...	...
Labridae	Wrasses, hogfishes, etc. <i>nei</i>	57	-	-
Labridae	Wrasses, hogfishes, etc. <i>nei</i>	71	...	...
<i>Eleutheronema tetradactylum</i>	Fourfinger threadfin	57	-	-
<i>Eleutheronema tetradactylum</i>	Fourfinger threadfin	71	1.54	...
<i>Ambassis gymnocephalus</i>	Bald glassy	57	-	-
Ambassidae	Glassfishes	71	...	...
Percoidei	Percoids <i>nei</i>	71	...	...
<i>Filimanus heptadactyla</i>	Sevenfinger threadfin	57	-	-
<i>Filimanus heptadactyla</i>	Sevenfinger threadfin	71	...	...
<i>Leptomelanosoma indicum</i>	Indian threadfin	57	-	-
<i>Leptomelanosoma indicum</i>	Indian threadfin	71	...	...
Polynemidae	Threadfins, tasselfishes <i>nei</i>	57	-	-
Polynemidae	Threadfins, tasselfishes <i>nei</i>	71	...	617
<i>Siganus javus</i>	Streaked spinefoot	57	-	-
<i>Siganus javus</i>	Streaked spinefoot	71	...	...
<i>Siganus</i> spp.	Spinefeet(=Rabbitfishes) <i>nei</i>	57	-	-
<i>Siganus</i> spp.	Spinefeet(=Rabbitfishes) <i>nei</i>	71	0.48	1,083
<i>Aluterus monoceros</i>	Unicorn leatherjacket filefish	57	-	-
<i>Aluterus monoceros</i>	Unicorn leatherjacket filefish	71	...	...
<i>Abalistes stellatus</i>	Starry triggerfish	57	-	-
<i>Abalistes stellatus</i>	Starry triggerfish	71	...	...
<i>Terapon</i> spp.	Terapon perches <i>nei</i>	57	-	-
<i>Terapon</i> spp.	Terapon perches <i>nei</i>	71	...	1,071
Terapontidae	Tigerperches <i>nei</i>	57	-	-
Terapontidae	Tigerperches <i>nei</i>	71	...	...
Gobiidae	Gobies <i>nei</i>	71	...	...

							MT
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	228	...	-	-	...	-
...	-	127	-	...	...	...	...
14,003	-	129	...	-	-	...	-
19,863	-	1,110	-	5,101	...	...	...
...	-	...	-	160	...	...	...
744	-	...	...	-	-	...	-
55	-	...	-	...	...	...	...
...	-	19	...	-	-	...	-
...	-	210	-	...	...	...	...
113	-	...	...	-	-	...	-
2,248	-	...	-	8,246	...	...	...
14,000	-	9,386	...	-	-	...	-
43,636	-	3,152	-	...	...	...	...
702	-	...	...	-	-	...	-
...	-	...	-	1,485	...	...	...
...	-	...	-	15,901	...	...	...
...	-	217	...	-	-	...	-
...	-	88	-	...	...	...	...
...	-	238	...	-	-	...	-
...	-	623	-	...	...	...	...
107	-	...	...	-	-	...	-
20	-	...	-	3,392	2.2	227	...
...	-	401	...	-	-	3,381	-
...	-	1,506	-	16,446	...	...	...
4,257	-	...	...	-	-	...	-
72,127	-	478	-	...	12	...	...
...	-	135	...	-	-	...	-
...	-	1,217	-	...	...	...	...
...	-	186	...	-	-	...	-
...	-	615	-	...	...	...	...
...	-	2,802	...	-	-	...	-
...	-	1,889	-	...	...	...	...
4,730	-	...	...	-	-	...	-
11,439	-	...	-	...	...	...	...
...	-	...	-	11,522	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Lagocephalus lunaris</i>	Lunartail puffer	57	-	-
<i>Lagocephalus lunaris</i>	Lunartail puffer	71	...	...
Tetraodontidae	-	57	-	-
Tetraodontidae	-	71	...	...
<i>Acanthocybium solandri</i>	Wahoo	57	-	-
<i>Acanthocybium solandri</i>	Wahoo	71	...	...
Acanthuridae	Surgconfishes <i>nei</i>	57	-	-
Acanthuridae	Surgconfishes <i>nei</i>	71	...	...
<i>Platax</i> spp.	Batfishes	71	...	...
<i>Scatophagus argus</i>	Spotted scat	57	-	-
<i>Scatophagus argus</i>	Spotted scat	71	...	...
<i>Scatophagus</i> spp.	Scats <i>nei</i>	71	...	...
Balistidae	Triggerfishes, durgons <i>nei</i>	57	-	-
Balistidae	Triggerfishes, durgons <i>nei</i>	71	1.60	...
<i>Muraenesox cinereus</i>	Daggertooth pike conger	57	-	-
<i>Muraenesox cinereus</i>	Daggertooth pike conger	71	1.22	...
Muraenesocidae	-	57	-	-
Muraenesocidae	-	71	...	...
Scaridae	Parrotfishes <i>nei</i>	57	-	-
Scaridae	Parrotfishes <i>nei</i>	71	...	756
<i>Lobotes surinamensis</i>	Tripletail	57	-	-
<i>Lobotes surinamensis</i>	Tripletail	71	...	...
<i>Promethichthys prometheus</i>	Roudi escolar	57	-	-
<i>Promethichthys prometheus</i>	Roudi escolar	71	...	...
Gempylidae	Snake mackerels, escolars <i>nei</i>	57	-	-
Gempylidae	Snake mackerels, escolars <i>nei</i>	71	...	...
<i>Trichiurus lepturus</i>	Largehead hairtail	57	-	-
<i>Trichiurus lepturus</i>	Largehead hairtail	71	3.16	...
Trichiuridae	Hairtails <i>nei</i>	57	-	-
Trichiuridae	Hairtails <i>nei</i>	71	...	...
Paralepididae	Barracudinas, etc. <i>nei</i>	57	-	-
Paralepididae	Barracudinas, etc. <i>nei</i>	71	...	...
Congridae	Conger eels, etc. <i>nei</i>	71	...	...
<i>Amblygaster sirm</i>	Spotted sardinella	57	-	-
<i>Amblygaster sirm</i>	Spotted sardinella	71	0.03	...

							MT
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	689	...	-	-	...	-
...	-	65	-	...	...	...	...
...	-	26	...	-	-	...	-
...	-	306	-	...	...	...	...
79	-	35.74	...	-	-	...	-
99	-	9.56	-	...	...	...	...
20	-	39.73	...	-	-	...	-
6,393	-	18.82	-	4,059	...	...	...
...	-	...	-	2,713	...	...	...
...	-	297.27	...	-	-	...	-
106	-	84.50	-	...	...	...	...
...	-	...	-	2,464	...	...	...
2,139	-	...	...	-	-	...	-
14,133	-	...	-	...	...	...	...
...	-	3,279	...	-	-	50	-
...	-	3,306	-	...	...	1,107	...
854	-	...	...	-	-	...	-
15,409	-	...	-	...	...	...	...
150	-	22.67	...	-	-	...	-
19,981	-	1,629.46	-	...	...	...	...
288	-	135.54	...	-	-	...	-
15,413	-	520.43	-	...	...	...	...
5,026	-	...	...	-	-	...	-
23	-	...	-	...	...	...	...
1,081	-	...	...	-	-	...	-
62	-	...	-	...	...	...	...
...	-	9,378	...	-	-	895	-
26,769	-	5,806	-	...	...	2,390	...
35,986	-	...	...	-	-	...	-
...	-	...	-	12,251	...	...	...
2,402	-	...	...	-	-	...	-
7,243	-	...	-	...	...	...	...
...	-	...	-	2,074	...	...	...
7,364	-	...	...	-	-	...	-
39,234	-	...	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Amblygaster leiogaster</i>	Smoothbelly sardinella	57	-	-
<i>Amblygaster leiogaster</i>	Smoothbelly sardinella	71	...	...
<i>Sardinella gibbosa</i>	Goldstripe sardinella	57	-	-
<i>Sardinella gibbosa</i>	Goldstripe sardinella	71	...	...
<i>Sardinella lemuru</i>	Bali sardinella	57	-	-
<i>Sardinella lemuru</i>	Bali sardinella	71	...	...
<i>Sardinella</i> spp.	<i>Sardinellas nei</i>	57	-	-
<i>Sardinella</i> spp.	<i>Sardinellas nei</i>	71	...	...
<i>Dussumieria acuta</i>	Rainbow sardine	57	-	-
<i>Dussumieria acuta</i>	Rainbow sardine	71	7.89	...
<i>Escualosa thoracata</i>	White sardine	57	-	-
<i>Escualosa thoracata</i>	White sardine	71	...	...
<i>Setipinna tenuifilis</i>	Common hairfin anchovy	57	-	-
<i>Setipinna tenuifilis</i>	Common hairfin anchovy	71	...	...
<i>Stolephorus</i> spp.	<i>Stolephorus anchovies nei</i>	57	-	-
<i>Stolephorus</i> spp.	<i>Stolephorus anchovies nei</i>	71	0.46	5,094
<i>Thryssa mystax</i>	Moustached thryssa	57	-	-
<i>Thryssa mystax</i>	Moustached thryssa	71	...	...
<i>Chirocentrus dorab</i>	Dorab wolf-herring	57	-	-
<i>Chirocentrus dorab</i>	Dorab wolf-herring	71	...	...
<i>Chirocentrus</i> spp.	Wolf-herrings <i>nei</i>	57	-	-
<i>Chirocentrus</i> spp.	Wolf-herrings <i>nei</i>	71	0.07	1,273
<i>Thryssa hamiltonii</i>	Hamilton's thryssa	57	-	-
<i>Thryssa hamiltonii</i>	Hamilton's thryssa	71	...	...
Engraulidae	Anchovies, etc. <i>nei</i>	57	-	-
Engraulidae	Anchovies, etc. <i>nei</i>	71	...	...
Clupeidae	Herrings, sardines <i>nei</i>	71	...	...
<i>Gymnosarda unicolor</i>	Dogtooth tuna	57	-	-
<i>Gymnosarda unicolor</i>	Dogtooth tuna	71	...	...
<i>Sarda orientalis</i>	Striped bonito	57	-	-
<i>Sarda orientalis</i>	Striped bonito	71	...	1,215
<i>Scomberomorus commerson</i>	Narrow-barred Spanish mackerel	57	-	-
<i>Scomberomorus commerson</i>	Narrow-barred Spanish mackerel	71	7.56	1,641
<i>Scomberomorus guttatus</i>	Indo-Pacific king mackerel	57	-	-
<i>Scomberomorus guttatus</i>	Indo-Pacific king mackerel	71	0.63	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

							MT
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	8	...	-	-	...	-
...	-	2,239	-	...	...	...	...
37,119	-	...	...	-	-	...	-
141,848	-	...	-	...	...	...	...
39,847	-	...	...	-	-	...	-
25,988	-	...	-	275,844	...	...	...
31,183	-	...	...	-	-	14,168	-
14,237	-	...	-	38,922	...	72,206	...
3,922	-	1,347	...	-	-	...	-
10,212	-	1,894	-	4,835	...	...	...
...	-	3,475	...	-	-	...	-
...	-	267	-	...	...	...	...
...	-	46	...	-	-	...	-
...	-	2,040	-	...	...	...	...
26,915	-	4,574	...	-	-	...	-
99,217	-	10,513	-	52,031	...	...	...
...	-	716	...	-	-	...	-
...	-	3,481	-	...	...	...	...
...	-	...	...	-	-	302	-
...	-	...	-	...	...	2,687	...
4,357	-	1,415	...	-	-	...	-
45,665	-	3,276	-	333	10.6	...	...
3,382	-	...	...	-	-	...	-
8,073	-	...	-	...	...	...	...
26,212	-	...	...	-	-	10,846	-
112,519	-	...	-	...	...	126,011	...
...	-	...	-	577	...	...	...
318	-	...	...	-	-	...	-
7,684	-	...	-	...	...	...	...
1,303	-	...	...	-	-	...	-
26	-	...	-	...	...	...	...
27,812	-	4,707	...	-	-	...	-
163,375	-	9,136	-	13,564	...	...	...
7,632	-	829	...	-	-	...	-
14,432	-	112	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Scomberomorus lineolatus</i>	Streaked seerfish	57	-	-
<i>Scomberomorus lineolatus</i>	Streaked seerfish	71	...	...
<i>Scomberomorus</i> spp.	Seerfishes <i>nei</i>	57	-	-
<i>Scomberomorus</i> spp.	Seerfishes <i>nei</i>	71	...	...
<i>Auxis thazard</i>	Frigate tuna	57	-	-
<i>Auxis thazard</i>	Frigate tuna	71	57.48	...
<i>Auxis rochei</i>	Bullet tuna	57	-	-
<i>Auxis rochei</i>	Bullet tuna	71	...	...
<i>Euthynnus affinis</i>	Kawakawa	57	-	-
<i>Euthynnus affinis</i>	Kawakawa	71	...	...
<i>Katsuwonus pelamis</i>	Skipjack tuna	57	-	-
<i>Katsuwonus pelamis</i>	Skipjack tuna	71	1,000.32	...
<i>Thunnus tonggol</i>	Longtail tuna	57	-	-
<i>Thunnus tonggol</i>	Longtail tuna	71	8.80	...
<i>Thunnus alalunga</i>	Albacore	57	-	-
<i>Thunnus alalunga</i>	Albacore	71	...	...
<i>Thunnus maccoyii</i>	Southern bluefin tuna	57	-	-
<i>Thunnus albacares</i>	Yellowfin tuna	57	-	-
<i>Thunnus albacares</i>	Yellowfin tuna	71	653.32	...
<i>Thunnus obesus</i>	Bigeye tuna	57	-	-
<i>Thunnus obesus</i>	Bigeye tuna	71	...	...
<i>Istiophorus platypterus</i>	Indo-Pacific sailfish	57	-	-
<i>Istiophorus platypterus</i>	Indo-Pacific sailfish	71	...	...
Istiophoridae	Marlins, sailfishes, etc. <i>nei</i>	57	-	-
Istiophoridae	Marlins, sailfishes, etc. <i>nei</i>	71	...	...
<i>Makaira indica</i>	Black marlin	57	-	-
<i>Makaira indica</i>	Black marlin	71	...	...
<i>Makaira nigricans</i>	Blue marlin	57	-	-
<i>Makaira nigricans</i>	Blue marlin	71	...	...
<i>Tetrapturus audax</i>	Striped marlin	57	-	-
<i>Tetrapturus audax</i>	Striped marlin	71	...	...
<i>Tetrapturus angustirostris</i>	Shortbill spearfish	57	-	-
<i>Tetrapturus angustirostris</i>	Shortbill spearfish	71	...	...
Scombroidei	Tuna-like fishes <i>nei</i>	71	0.11	...

							MT
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
512	-	...	...	-	-	...	-
5,235	-	...	-	...	...	...	...
...	-	...	...	-	-	3,906	-
...	-	...	-	...	10.60	9,781	...
112,766	-	676	...	-	-	1,270	-
129,436	-	2,610	-	72,804	...	46	...
...	-	0.13	...	-	-	5,554	-
34,356	-	1.28	-	...	...	437	...
26,319	-	6,660	...	-	-	5,692	-
179,482	-	12,753	-	22,752	...	18,494	...
183,478	-	7	...	-	-	5,528	-
289,154	-	10,280	-	211,537	...	...	11,061
34,148	-	5,181	...	-	-	6,113	-
174,425	-	5,181	-	...	...	18,885	...
6,410	-	2	...	-	-	...	-
601	-	204	-	...	...	...	2,406
1,031	-	...	...	-	-	...	-
62,987	-	56	...	-	-	37	-
246,072	-	1,249	-	88,707	...	...	12,708
22,512	-	40	...	-	-	...	-
41,042	-	1,826	-	13,998	...	...	4,166
6,113	-	29	...	-	-	250	-
12,509	-	126	-	...	...	43	...
239	-	...	...	-	-	59	-
41.94	-	...	-	...	...	82	...
3,147	-	...	...	-	-	...	-
7,601	-	...	-	...	...	...	...
2,370	-	...	...	-	-	...	-
785	-	91	-	1,449	...	...	...
1,304	-	...	...	-	-	...	-
288	-	...	-	...	...	...	...
3,459	-	...	...	-	-	...	-
719	-	...	-	...	...	...	...
...	-	...	-	...	...	...	389,571

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Xiphias gladius</i>	Swordfish	57	-	-
<i>Xiphias gladius</i>	Swordfish	71	...	...
Atherinidae	Silversides (=Sand smells) <i>nei</i>	57	-	-
Atherinidae	Silversides (=Sand smells) <i>nei</i>	71	...	...
<i>Ablennes hians</i>	Flat needlefish	57	-	-
<i>Ablennes hians</i>	Flat needlefish	71	...	...
<i>Tylosurus</i> spp.	Needlefishes <i>nei</i>	57	-	-
<i>Tylosurus</i> spp.	Needlefishes <i>nei</i>	71	...	...
Belonidae	Needlefishes, etc. <i>nei</i>	57	-	-
Belonidae	Needlefishes, etc. <i>nei</i>	71	...	1,349
<i>Hemirhamphodon pogonognathus</i>	Wrestling halfbeak	57	-	-
<i>Hemirhamphodon pogonognathus</i>	Wrestling halfbeak	71	...	...
Hemiramphidae	Halfbeaks <i>nei</i>	71	...	...
<i>Lactarius lactarius</i>	False trevally	71	42.78	...
<i>Seriola</i> spp.	Amberjacks <i>nei</i>	57	-	-
<i>Seriola</i> spp.	Amberjacks <i>nei</i>	71	...	...
<i>Alepes djedaba</i>	Shrimp scad	57	-	-
<i>Alepes djedaba</i>	Shrimp scad	71	...	...
<i>Rachycentron canadum</i>	Cobia	57	-	-
<i>Rachycentron canadum</i>	Cobia	71	...	288
<i>Decapterus russelli</i>	Indian scad	57	-	-
<i>Decapterus russelli</i>	Indian scad	71	...	...
<i>Decapterus macrosoma</i>	Shortfin scad	57	-	-
<i>Decapterus macrosoma</i>	Shortfin scad	71	...	...
<i>Decapterus</i> spp.	Scads <i>nei</i>	57	-	-
<i>Decapterus</i> spp.	Scads <i>nei</i>	71	73.69	1,219
Exocoetidae	Flyingfishes <i>nei</i>	57	-	-
Exocoetidae	Flyingfishes <i>nei</i>	71	...	...
<i>Caranx sexfasciatus</i>	Bigeye trevally	57	-	-
<i>Caranx sexfasciatus</i>	Bigeye trevally	71	...	...
<i>Caranx hippos</i>	Crevalle jack	57	-	-
<i>Caranx hippos</i>	Crevalle jack	71	...	...
<i>Caranx</i> spp.	Jacks, crevalles <i>nei</i>	57	-	-
<i>Caranx</i> spp.	Jacks, crevalles <i>nei</i>	71	20.55	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

							MT
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
1,856	-	45	...	-	-	...	-
290	-	...	-	4,253	...	...	...
4,288	-	...	...	-	-	...	-
15,407	-	...	-	573	...	...	...
...	-	366	...	-	-	...	-
...	-	352	-	...	...	...	...
3,920	-	...	...	-	-	...	-
10,946	-	...	-	14,869	...	...	...
5,977	-	...	...	-	-	...	-
23,087	-	...	-	...	...	...	...
...	-	50	...	-	-	...	-
...	-	28	-	...	...	...	...
...	-	...	-	2,408	...	...	...
...	-	343	-	209	...	...	...
...	-	332	...	-	-	...	-
...	-	382	-	...	...	...	...
...	-	3,471	...	-	-	...	-
...	-	1,471	-	...	...	...	...
797	-	...	...	-	-	...	-
1,317	-	...	-	1,305	...	...	...
...	-	...	...	-	-	35,807	-
...	-	...	-	...	...	14,054	...
...	-	12,772	...	-	-	...	-
...	-	62,824	-	...	...	...	...
113,312	-	...	...	-	-	...	-
391,389	-	...	-	193,762	1.0	...	...
3,196	-	...	...	-	-	...	-
13,115	-	...	-	19,312	...	...	...
...	-	403	...	-	-	...	-
...	-	181	-	...	...	...	...
...	-	131	...	-	-	...	-
...	-	300	-	...	...	...	...
7,446	-	...	...	-	-	...	-
37,990	-	...	-	...	1.0	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Atropus armatus</i>	Longfin trevally	57	-	-
<i>Atropus armatus</i>	Longfin trevally	71	...	...
<i>Tururum coeruleopinnatum</i>	Coastal trevally	57	-	-
<i>Tururum coeruleopinnatum</i>	Coastal trevally	71	...	...
Carangidae	Carangids <i>nei</i>	57	-	-
Carangidae	Carangids <i>nei</i>	71	10.10	...
<i>Alectis ciliaris</i>	African pompano	57	-	-
<i>Alectis ciliaris</i>	African pompano	71	...	...
<i>Atule mate</i>	Yellowtail scad	57	-	-
<i>Atule mate</i>	Yellowtail scad	71	...	...
<i>Parastromateus niger</i>	Black pomfret	57	-	-
<i>Parastromateus niger</i>	Black pomfret	71	...	...
Bramidae	Pomfrets, ocean breams <i>nei</i>	57	-	-
Bramidae	Pomfrets, ocean breams <i>nei</i>	71	...	...
<i>Elagatis bipinnulata</i>	Rainbow runner	57	-	-
<i>Elagatis bipinnulata</i>	Rainbow runner	71	...	...
<i>Megalaspis cordyla</i>	Torpedo scad	57	-	-
<i>Megalaspis cordyla</i>	Torpedo scad	71	...	...
<i>Selar crumenophthalmus</i>	Bigeye scad	57	-	-
<i>Selar crumenophthalmus</i>	Bigeye scad	71	16.25	...
<i>Selaroides leptolepis</i>	Yellowstripe scad	57	-	-
<i>Selaroides leptolepis</i>	Yellowstripe scad	71	...	602
<i>Seriolina nigrofasciata</i>	Blackbanded trevally	57	-	-
<i>Seriolina nigrofasciata</i>	Blackbanded trevally	71	...	...
<i>Scomberoides</i> spp.	Queenfishes	57	-	-
<i>Scomberoides</i> spp.	Queenfishes	71	23.37	1,082
<i>Coryphaena hippurus</i>	Common dolphinfish	57	-	-
<i>Coryphaena hippurus</i>	Common dolphinfish	71	...	...
<i>Scomber australasicus</i>	Blue mackerel	57	-	-
<i>Scomber japonicus</i>	Chub mackerel	71	...	...
<i>Rastrelliger brachysoma</i>	Short mackerel	57	-	-
<i>Rastrelliger brachysoma</i>	Short mackerel	71	1.07	2,490
<i>Rastrelliger kanagurta</i>	Indian mackerel	57	-	-
<i>Rastrelliger kanagurta</i>	Indian mackerel	71	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

MT							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	515	...	-	-	...	-
...	-	3,173	-	...	...	...	...
...	-	362	...	-	-	...	-
...	-	6,714	-	...	...	...	...
38,408	-	...	...	-	-	7,767	-
187,308	-	...	-	43,247	...	24,002	...
...	-	334	...	-	-	...	-
...	-	665	-	...	...	...	...
...	-	2,639	...	-	-	...	-
...	-	13,424	-	...	...	...	...
14,450	-	2,834	...	-	-	76	-
52,553	-	4,792	-	...	...	2,155	...
113	-	...	...	-	-	...	-
561	-	...	-	...	...	...	...
4,221	-	294	...	-	-	...	-
10,550	-	1,555	-	4,568	...	...	...
15,393	-	30,952	...	-	-	9,146	-
18,031	-	6,542	-	14,068	...	10,096	...
10,237	-	5,508	...	-	-	10,221	-
49,825	-	11,663	-	120,205	...	7,421	...
29,381	-	2,002	...	-	-	...	-
105,723	-	9,666	-	...	...	...	...
...	-	...	...	-	-	3	-
...	-	...	-	...	...	76	...
7,539	-	1,979	...	-	-	...	-
14,554	-	4,473	-	5,328	...	...	...
7,155	-	34	...	-	-	...	-
14,082	-	210	-	182	...	...	...
7,393	-	...	...	-	-	...	-
...	-	1,248	-	1,399	...	...	...
15,698	-	82,633	...	-	-	...	-
17,728	-	1,366	-	16,221	...	...	...
22,550	-	25,273	...	-	-	12,976	-
44,728	-	18,246	-	48,829	...	28,110	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023**3.3.1 In Quantity (Cont'd)**

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Rastrelliger</i> spp.	Indian mackerels <i>nei</i>	57	-	-
<i>Rastrelliger</i> spp.	Indian mackerels <i>nei</i>	71	12.77	...
<i>Pampus argenteus</i>	Silver pomfret	57	-	-
<i>Pampus argenteus</i>	Silver pomfret	71	4.47	...
<i>Pampus chinensis</i>	Chinese silver pomfret	57	-	-
<i>Pampus chinensis</i>	Chinese silver pomfret	71	...	...
<i>Pampus</i> spp.	Silver pomfrets <i>nei</i>	57	-	-
<i>Pampus</i> spp.	Silver pomfrets <i>nei</i>	71	...	...
<i>Cubiceps capensis</i>	Cape fathead	57	-	-
<i>Cubiceps capensis</i>	Cape fathead	71	...	...
<i>Rhinobatos schlegelii</i>	Brown guitarfish	57	-	-
<i>Rhinobatos schlegelii</i>	Brown guitarfish	71	...	...
<i>Sphyraena jello</i>	Pickhandle barracuda	71	0.04	...
<i>Sphyraena barracuda</i>	Great barracuda	57	-	-
<i>Sphyraena barracuda</i>	Great barracuda	71	...	...
<i>Sphyraena</i> spp.	Barracudas <i>nei</i>	57	-	-
<i>Sphyraena</i> spp.	Barracudas <i>nei</i>	71	9.45	1,534
Stromateidae	Butterfishes, pomfrets <i>nei</i>	57	-	-
Stromateidae	Butterfishes, pomfrets <i>nei</i>	71	...	525
Squalidae	Dogfish sharks <i>nei</i>	57	-	-
Squalidae	Dogfish sharks <i>nei</i>	71	...	...
<i>Alopias</i> spp.	Thresher sharks <i>nei</i>	57	-	-
<i>Alopias</i> spp.	Thresher sharks <i>nei</i>	71	...	...
<i>Prionace glauca</i>	Blue shark	57	-	-
<i>Prionace glauca</i>	Blue shark	71	...	...
<i>Carcharhinus leucas</i>	Bull shark	57	-	-
<i>Carcharhinus melanopterus</i>	Blacktip reef shark	57	-	-
<i>Carcharhinus melanopterus</i>	Blacktip reef shark	71	...	...
<i>Carcharhinus sealei</i>	Blackspot shark	57	-	-
<i>Carcharhinus sorrah</i>	Spottail shark	57	-	-
<i>Carcharhinus sorrah</i>	Spottail shark	71	...	...
<i>Carcharhinus</i> spp.	Carcharhinus sharks <i>nei</i>	57	-	-
<i>Carcharhinus</i> spp.	Carcharhinus sharks <i>nei</i>	71	...	...
Carcharhinidae	Requiem sharks <i>nei</i>	57	-	-
Carcharhinidae	Requiem sharks <i>nei</i>	71	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

MT							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
81,013	-	...	...	-	-	9,343	-
191,783	-	...	-	...	1	41,219	...
...	-	...	...	-	-	4	-
...	-	...	-	...	...	399	...
...	-	1,896	...	-	-	...	-
...	-	218	-	...	...	...	...
...	-	6,653	...	-	-	...	-
...	-	2,151	-	...	...	...	...
2,446	-	...	...	-	-	...	-
103	-	...	-	...	...	...	...
...	-	25	...	-	-	...	-
...	-	72	-	...	...	...	...
...	-	...	-	...	...	...	...
...	-	2,377	...	-	-	...	-
...	-	5,643	-	...	...	...	...
15,551	-	0.30	...	-	-	1,942	-
24,605	-	...	-	8,001	...	7,915	...
16,718	-	...	...	-	-	...	-
33,393	-	...	-	1,213	6.1	...	...
27	-	...	...	-	-	...	-
208	-	...	-	...	...	...	...
1,621	-	...	...	-	-	...	-
381	-	...	-	...	...	...	...
173	-	...	...	-	-	...	-
11.21	-	...	-	...	...	...	...
...	-	55	...	-	-	...	-
...	-	1	...	-	-	...	-
...	-	87	-	...	...	...	...
...	-	83	...	-	-	...	-
...	-	374	...	-	-	...	-
...	-	62	-	...	...	...	...
...	-	5	...	-	-	...	-
...	-	14	-	...	...	...	...
4,357	-	...	...	-	-	...	-
7,991	-	...	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Sphyrna lewini</i>	Scalloped hammerhead	57	-	-
<i>Sphyrna lewini</i>	Scalloped hammerhead	71	...	...
<i>Galeocerdo cuvier</i>	Tiger shark	57	-	-
<i>Galeocerdo cuvier</i>	Tiger shark	71	...	...
<i>Rhizoprionodon acutus</i>	Milk shark	71	...	...
<i>Scoliodon laticaudus</i>	Spadenose shark	57	-	-
<i>Atelomycterus marmoratus</i>	Coral catshark	57	-	-
<i>Atelomycterus marmoratus</i>	Coral catshark	71	...	...
<i>Chiloscyllium punctatum</i>	Brownbanded bambooshark	57	-	-
<i>Chiloscyllium punctatum</i>	Brownbanded bambooshark	71	...	...
<i>Chiloscyllium plagiosum</i>	Whitespotted bambooshark	71	...	...
<i>Chiloscyllium hasselti</i>	Hasselt's bambooshark	57	-	-
<i>Chiloscyllium indicum</i>	Slender bambooshark	57	-	-
<i>Chiloscyllium indicum</i>	Slender bambooshark	71	...	...
<i>Chiloscyllium plagiosum</i>	Whitespotted bambooshark	57	-	-
<i>Chiloscyllium plagiosum</i>	Whitespotted bambooshark	71	...	...
Pristidae	Sawfishes	71	...	...
Rhinobatidae	Guitarfishes, etc. <i>nei</i>	57	-	-
Rhinobatidae	Guitarfishes, etc. <i>nei</i>	71	...	...
<i>Rhynchobatus australiae</i>	Whitespotted wedgefish	57	-	-
<i>Rhynchobatus australiae</i>	Whitespotted wedgefish	71	...	...
<i>Pateobatis jenkinsii</i>	Jenkins' whiplay	57	-	-
<i>Pateobatis jenkinsii</i>	Jenkins' whiplay	71	...	...
<i>Maculabatis pastinacoides</i>	Round whiplay	57	-	-
<i>Pateobatis uarnacoides</i>	Whitenose whiplay	57	-	-
<i>Pateobatis uarnacoides</i>	Whitenose whiplay	71	...	...
<i>Himantura uarnak</i>	Honeycomb stingray	57	-	-
<i>Himantura uarnak</i>	Honeycomb stingray	71	...	...
<i>Brevitrygon walga</i>	Dwarf whiplay	57	-	-
<i>Brevitrygon walga</i>	Dwarf whiplay	71	...	...
<i>Gymnura micrura</i>	Smooth butterfly ray	57	-	-
<i>Gymnura micrura</i>	Smooth butterfly ray	71	...	...
<i>Gymnura japonica</i>	Japanese butterflyray	57	-	-
<i>Gymnura japonica</i>	Japanese butterflyray	71	...	...

MT							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	0.08	...	-	-	...	-
...	-	21	-	...	...	...	...
...	-	0.37	...	-	-	...	-
...	-	3.22	-	...	...	...	...
...	-	0.03	-	...	...	...	...
...	-	145	...	-	-	...	-
...	-	20	...	-	-	...	-
...	-	20	-	...	...	...	...
...	-	163	...	-	-	...	-
...	-	121	-	...	...	...	...
...	-	71	-	...	...	...	...
...	-	218	...	-	-	...	-
...	-	20	...	-	-	...	-
...	-	3	-	...	...	...	...
...	-	3	...	-	-	...	-
...	-	37	-	...	...	...	...
315	-	...	-	...	...	...	...
334	-	...	...	-	-	...	-
7,763	-	...	-	...	...	...	...
...	-	32	...	-	-	...	-
...	-	159	-	...	...	...	...
...	-	0.36	...	-	-	...	-
...	-	37	-	...	...	...	...
...	-	90	...	-	-	...	-
...	-	345	...	-	-	...	-
...	-	274	-	...	...	...	...
...	-	18	...	-	-	...	-
...	-	8	-	...	...	...	...
...	-	738	...	-	-	...	-
...	-	11	-	...	...	...	...
538	-	...	...	-	-	...	-
9,315	-	...	-	...	...	...	...
...	-	12	...	-	-	...	-
...	-	18	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Gymnura poecilura</i>	Long-tailed butterfly ray	57	-	-
<i>Gymnura poecilura</i>	Long-tailed butterfly ray	71	...	...
<i>Pastinachus gracilicaudus</i>	-	57	-	-
<i>Pastinachus gracilicaudus</i>	-	71	...	...
<i>Hemitrygon fluviorum</i>	Estuary stingray	57	-	-
<i>Neotrygon kuhlii</i>	Blue-spotted stingray	57	-	-
<i>Neotrygon kuhlii</i>	Blue-spotted stingray	71	...	...
<i>Taeniura lymma</i>	Ribbontail stingray	71	...	...
<i>Maculabatis gerrardi</i>	Sharpnose stingray	57	-	-
<i>Maculabatis gerrardi</i>	Sharpnose stingray	71	...	...
<i>Telatrygon zugei</i>	Pale-edged stingray	57	-	-
<i>Telatrygon zugei</i>	Pale-edged stingray	71	...	...
<i>Mobula thurstoni</i>	Smoothtail mobula	71	...	...
<i>Narcine prodorsalis</i>	-	57	-	-
Mobulidae	Mantas, devil rays <i>nei</i>	71	...	...
Rajiformes	Rays, stingrays, mantas <i>nei</i>	57	-	-
Rajiformes	Rays, stingrays, mantas <i>nei</i>	71	42.45	...
Dasyatidae	Stingrays, butterfly rays <i>nei</i>	57	-	-
Dasyatidae	Stingrays, butterfly rays <i>nei</i>	71	...	...
Myliobatidae	Eagle rays <i>nei</i>	57	-	-
Myliobatidae	Eagle rays <i>nei</i>	71	...	...
Elasmobranchii	Sharks, rays, skates, etc. <i>nei</i>	57	-	-
Elasmobranchii	Sharks, rays, skates, etc. <i>nei</i>	71	...	1,762
Actinopterygii	Marine fishes <i>nei</i>	57	-	-
Actinopterygii	Marine fishes <i>nei</i>	71	15,490	53,550
<i>Macrobrachium rosenbergii</i>	Giant river prawn	57	-	-
<i>Macrobrachium rosenbergii</i>	Giant river prawn	71	...	...
<i>Portunus pelagicus</i>	Blue swimming crab	57	-	-
<i>Portunus pelagicus</i>	Blue swimming crab	71	2.01	4,947
<i>Scylla serrata</i>	Indo-Pacific swamp crab	57	-	-
<i>Scylla serrata</i>	Indo-Pacific swamp crab	71	...	932
<i>Limulus polyphemus</i>	Horseshoe crab	57	-	-
<i>Limulus polyphemus</i>	Horseshoe crab	71	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

MT							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	54	...	-	-	...	-
...	-	6	-	...	...	...	...
...	-	139	...	-	-	...	-
...	-	61	-	...	...	...	...
...	-	356	...	-	-	...	-
...	-	458	...	-	-	...	-
...	-	101	-	...	...	...	...
...	-	8	-	...	...	...	...
...	-	266	...	-	-	...	-
...	-	61	-	...	...	...	...
...	-	494	...	-	-	...	-
...	-	349	-	...	...	...	...
...	-	14	-	...	...	...	...
...	-	6	...	-	-	...	-
35	-	...	-	...	...	...	...
...	-	...	...	-	-	585	-
...	-	...	-	3,096	23.3	766	...
9,595	-	1,196	...	-	-	...	-
22,621	-	5,978	-	...	...	...	...
4,325	-	...	...	-	-	...	-
5,666	-	...	-	...	...	...	...
1,290	-	286	...	-	-	138	-
199	-	3,827	-	3,798	...	80	...
27,560	-	151,809	3,414,390	-	-	117,523	-
145,057	-	99,933	-	17,677	2.4	387,033	2,276,689
1,727	-	360	...	-	-	...	-
86	-	0.60	-	...	...	...	...
10,733	-	2,574	...	-	-	7,906	-
115,124	-	2,808	-	20,590	...	31,795	...
1,840	-	1,064	...	-	-	925	-
10,859	-	1,471	-	1,446	4.9	1,205	...
...	-	87	...	-	-	...	-
...	-	146	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Menippe rumphii</i>	Maroon stone crab	71	...	977
Brachyura	Marine crabs <i>nei</i>	57	-	-
Brachyura	Marine crabs <i>nei</i>	71	...	138
<i>Panulirus</i> spp.	Tropical spiny lobsters <i>nei</i>	57	-	-
<i>Panulirus</i> spp.	Tropical spiny lobsters <i>nei</i>	71	0.11	...
<i>Thenus orientalis</i>	Flathead lobster	57	-	-
<i>Thenus orientalis</i>	Flathead lobster	71	...	...
Scyllaridae	Slipper lobsters <i>nei</i>	57	-	-
Scyllaridae	Slipper lobsters <i>nei</i>	71	...	...
<i>Penaeus merguensis</i>	Banana prawn	57	-	-
<i>Penaeus merguensis</i>	Banana prawn	71	8.26	...
<i>Penaeus monodon</i>	Giant tiger prawn	57	-	-
<i>Penaeus monodon</i>	Giant tiger prawn	71	...	...
<i>Penaeus latisulcatus</i>	Western king prawn	57	-	-
<i>Penaeus latisulcatus</i>	Western king prawn	71	...	...
<i>Penaeus semisulcatus</i>	Green tiger prawn	57	-	-
<i>Penaeus semisulcatus</i>	Green tiger prawn	71	10.63	...
<i>Penaeus chinensis</i>	Fleshy prawn	57	-	-
<i>Penaeus chinensis</i>	Fleshy prawn	71	...	...
<i>Penaeus penicillatus</i>	Redtail prawn	57	-	-
<i>Penaeus penicillatus</i>	Redtail prawn	71	...	...
<i>Penaeus</i> spp.	<i>Penaeus</i> shrimps <i>nei</i>	57	-	-
<i>Penaeus</i> spp.	<i>Penaeus</i> shrimps <i>nei</i>	71	16.07	...
<i>Metapenaeus ensis</i>	Greasyback shrimp	57	-	-
<i>Metapenaeus ensis</i>	Greasyback shrimp	71	...	...
<i>Metapenaeus brevicornis</i>	Yellow shrimp	57	-	-
<i>Metapenaeus brevicornis</i>	Yellow shrimp	71	...	...
<i>Metapenaeus lysianassa</i>	Bird shrimp	57	-	-
<i>Metapenaeus endeavouri</i>	Endeavour shrimp	71	...	...
<i>Metapenaeus</i> spp.	<i>Metapenaeus</i> shrimps <i>nei</i>	57	-	-
<i>Metapenaeus</i> spp.	<i>Metapenaeus</i> shrimps <i>nei</i>	71	10.34	...
<i>Lysiosquilla maculata</i>	Common banded mantis shrimp	71	...	...
<i>Acetes japonicus</i>	Akiami paste shrimp	57	-	-
Squillidae	Squillids <i>nei</i>	57	-	-
Squillidae	Squillids <i>nei</i>	71	...	1,305

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

							MT
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	...	-	...	...	...	...
5,191	-	...	...	-	-	2,659	-
72,613	-	...	-	...	...	3,247	57,842
4,818	-	18.41	...	-	-	...	-
3,485	-	511	-	211	...	...	...
...	-	48	...	-	-	18	-
...	-	1,864	-	...	...	262	...
1,354	-	...	...	-	-	...	-
1,814	-	...	-	71	...	...	...
13,231	-	...	...	-	-	2,605	-
24,928	-	...	-	...	...	9,604	...
3,037	-	4,817	...	-	-	2	-
14,160	-	942	-	792	...	445	...
...	-	...	...	-	-	18	-
...	-	...	-	...	...	329	...
...	-	...	...	-	-	141	-
...	-	...	-	...	...	280	...
...	-	495	...	-	-	...	-
...	-	722	-	...	...	...	...
...	-	2,798	...	-	-	...	-
...	-	1,569	-	...	...	...	...
18,493	-	...	...	-	-	1,002	-
42,360	-	...	-	15,601	...	7,756	...
...	-	1,048	...	-	-	...	-
...	-	607	-	...	...	...	...
...	-	1,386	...	-	-	...	-
...	-	1,431	-	...	...	...	...
...	-	1,114	...	-	-	...	-
...	-	...	-	374	...	...	...
18,578	-	...	...	-	-	313	-
78,686	-	...	-	...	...	3,935	...
...	-	7,109	-	...	...	...	...
...	-	26,511	...	-	-	...	-
1,516	-	...	...	-	-	...	-
9,739	-	...	-	1,123	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Parapenaeopsis sculptilis</i>	Rainbow shrimp	57	-	-
<i>Parapenaeopsis sculptilis</i>	Rainbow shrimp	71	...	...
<i>Alcockpenaeopsis hungerfordii</i>	Dog shrimp	57	-	-
<i>Alcockpenaeopsis hungerfordii</i>	Dog shrimp	71	...	...
Sergestidae	Sergestid shrimps <i>nei</i>	57	-	-
Sergestidae	Sergestid shrimps <i>nei</i>	71	18.20	8,541
Stomatopoda	Stomatopods <i>nei</i>	57	-	-
Stomatopoda	Stomatopods <i>nei</i>	71	...	...
Crustacea	Marine crustaceans <i>nei</i>	57	-	-
Crustacea	Marine crustaceans <i>nei</i>	71	...	...
Crustacea	Freshwater crustaceans <i>nei</i>	57	-	-
Crustacea	Freshwater crustaceans <i>nei</i>	71	...	...
<i>Crassostrea iredalei</i>	Slipper cupped oyster	71	...	...
<i>Crassostrea</i> spp.	Cupped oysters <i>nei</i>	57	-	-
<i>Crassostrea</i> spp.	Cupped oysters <i>nei</i>	71	...	...
<i>Modiolus</i> spp.	Horse mussels <i>nei</i>	57	-	-
<i>Perna viridis</i>	Green mussel	57	-	-
<i>Perna viridis</i>	Green mussel	71	...	...
Pectinidae	Scallops <i>nei</i>	57	-	-
Pectinidae	Scallops <i>nei</i>	71	...	...
<i>Tegillarca granosa</i>	Blood cockle	57	-	-
<i>Tegillarca granosa</i>	Blood cockle	71	...	1,833
<i>Andara</i> spp.	Andara clams <i>nei</i>	71	...	1,150
<i>Meretrix</i> spp.	Hard clams <i>nei</i>	57	-	-
<i>Meretrix</i> spp.	Hard clams <i>nei</i>	71	...	...
<i>Paratapes textile</i>	Textile venus	57	-	-
<i>Paratapes textile</i>	Textile venus	71	...	...
<i>Paphia</i> spp.	Short neck clams <i>nei</i>	57	-	-
<i>Paphia</i> spp.	Short neck clams <i>nei</i>	71	...	1,026
<i>Amusium pleuronectes</i>	Asian moon scallop	71	...	...
<i>Rapana</i> spp.	Sea snails	57	-	-
<i>Rapana</i> spp.	Sea snails	71	...	...
<i>Cerithidea obtusa</i>	Obtuse horn shell	57	-	-
<i>Cerithidea obtusa</i>	Obtuse horn shell	71	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

							MT
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	8,353	...	-	-	...	-
...	-	881	-	...	...	...	...
...	-	2	...	-	-	...	-
...	-	8	-	...	...	...	...
12,326	-	...	...	-	-	77	-
28,349	-	...	-	21,150	...	24,778	...
...	-	2,857	...	-	-	105	-
...	-	53	-	...	...	887	...
42	-	...	...	-	-	...	-
555	-	...	-	...	...	...	...
915	-	...	...	-	-	...	-
1,346	-	...	-	...	...	...	...
...	-	...	-	73	...	...	...
...	-	46	...	-	-	1	-
...	-	90	-	...	...	3	...
...	-	...	...	-	-	176	-
12	-	140	...	-	-	0.33	-
2,413	-	4	-	23	...	58	...
...	-	...	...	-	-	17	-
329	-	...	-	40	...	2,432	...
37,522	-	1,829	...	-	-	0.91	-
36,986	-	1,577	-	...	...	1,301	...
...	-	...	-	1	...	...	...
1,515.0	-	492	...	-	-	...	-
75	-	10	-	...	...	...	...
...	-	863	...	-	-	...	-
...	-	16	-	...	...	...	...
...	-	...	...	-	-	47	-
...	-	...	-	4	...	8,168	...
...	-	217	-	...	...	...	...
...	-	1,578	...	-	-	...	-
...	-	1,809	-	...	...	...	...
...	-	95	...	-	-	...	-
...	-	6	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
Bivalvia	Clams, etc. <i>nei</i>	57	-	-
Bivalvia	Clams, etc. <i>nei</i>	71	...	4,110
Natantia	Natantian decapods <i>nei</i>	71	...	...
<i>Sepioteuthis lessoniana</i>	Bigfin reef squid	57	-	-
<i>Sepioteuthis lessoniana</i>	Bigfin reef squid	71	...	...
Sepiidae, Sepiolidae	Cuttlefish, bobtail squids <i>nei</i>	57	-	-
Sepiidae, Sepiolidae	Cuttlefish, bobtail squids <i>nei</i>	71	17.08	...
<i>Loligo</i> spp.	Common squids <i>nei</i>	57	-	-
<i>Loligo</i> spp.	Common squids <i>nei</i>	71	12.40	...
Loliginidae, Ommastrephidae	Various squids <i>nei</i>	71	...	5,583
Octopodidae	Octopuses <i>nei</i>	57	-	-
Octopodidae	Octopuses <i>nei</i>	71	...	...
Mollusca	Marine molluscs <i>nei</i>	57	-	-
Mollusca	Marine molluscs <i>nei</i>	71	...	...
<i>Haliotis</i> spp.	Abalones <i>nei</i>	71	...	...
Gastropoda	Gastropods <i>nei</i>	57	-	-
Gastropoda	Gastropods <i>nei</i>	71	...	...
Holothurioidea	Sea cucumbers <i>nei</i>	57	-	-
Holothurioidea	Sea cucumbers <i>nei</i>	71	...	...
<i>Strongylocentrotus</i> spp.	Sea urchins <i>nei</i>	71	...	...
<i>Rhopilema</i> spp.	Jellyfishes <i>nei</i>	57	-	-
<i>Rhopilema</i> spp.	Jellyfishes <i>nei</i>	71	...	...
Invertebrata	Aquatic invertebrates <i>nei</i>	57	-	-
Invertebrata	Aquatic invertebrates <i>nei</i>	71	...	...
Cephalopoda	Cephalopods <i>nei</i>	71	...	...
<i>Ranina ranina</i>	Spanner crab	57	-	-
Rhodophyceae	Red seaweeds	71	...	...
<i>Gracilaria verrucosa</i>	Warty gracilaria	71	...	...
Phaeophyceae	Brown seaweeds	57	-	-
Phaeophyceae	Brown seaweeds	71	...	...
-	Others	71	...	4,764

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

							MT
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	577	...	-	-	...	-
...	-	...	-	267	...	...	...
...	-	...	-	...	17.5	...	128,219
...	-	116.20	...	-	-	2,665	...
...	-	276.67	-	...	...	3,357	-
3,478	-	26,066	...	-	-	2,429	...
23,514	-	28,870	-	1,616	1	7,631	-
32,072	-	849.40	...	-	-	10,669	...
202,605	-	1,110.94	-	51,405	3.5	51,924	-
...	-	...	-	...	...	...	...
10,860	-	653	...	-	-	1,187	-
11,657	-	443	-	4,509	...	6,161	...
10,232	-	...	...	-	-	228	-
7,240	-	...	-	...	...	5,059	44,650
...	-	...	-	226	...	...	...
10	-	...	...	-	-	...	-
765	-	...	-	...	...	...	...
173	-	...	...	-	-	...	-
2,985	-	656	-	1,838	...	...	...
...	-	...	-	165	...	...	...
34,780	-	219	...	-	-	3,597	-
4,270	-	14,132	-	26	...	445	...
...	-	...	...	-	-	728	-
277	-	...	-	...	...	4,690	...
...	-	...	-	...	...	...	356,379
...	-	...	...	-	-	1,303	-
...	-	...	-	845	...	...	...
717	-	...	-	...	...	...	...
37,829	-	...	...	-	-	...	-
7,718	-	...	-	...	...	...	...
5,675	-	88,052	-	7,873	...	141	347,109

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023**3.3.2 In Value**

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Anodontostoma chacunda</i>	Chacunda gizzard shad	57	-	-
<i>Anodontostoma chacunda</i>	Chacunda gizzard shad	71	0.13	...
<i>Hilsa kelee</i>	Kelee shad	57	-	-
<i>Hilsa kelee</i>	Kelee shad	71	...	...
<i>Tenualosa toli</i>	Toli shad	57	-	-
<i>Tenualosa toli</i>	Toli shad	71	...	...
<i>Tenualosa macrura</i>	Longtail shad	57	-	-
<i>Tenualosa macrura</i>	Longtail shad	71	...	...
<i>Ilisha elongata</i>	Elongate ilisha	57	-	-
<i>Ilisha elongata</i>	Elongate ilisha	71	...	...
<i>Lates calcarifer</i>	Barramundi (=Giant seaperch)	57	-	-
<i>Lates calcarifer</i>	Barramundi (=Giant seaperch)	71	...	...
<i>Psettodes erumei</i>	Indian halibut	57	-	-
<i>Psettodes erumei</i>	Indian halibut	71	28.22	...
Pleuronectidae	Righteye flounders <i>nei</i>	57	-	-
Pleuronectidae	Righteye flounders <i>nei</i>	71	...	...
<i>Chanos chanos</i>	Milkfish	57	-	-
<i>Chanos chanos</i>	Milkfish	71	...	...
Cynoglossidae	Tonguefishes	57	-	-
Cynoglossidae	Tonguefishes	71	...	...
<i>Elops hawaiiensis</i>	Hawaiian ladyfish	57	-	-
<i>Elops hawaiiensis</i>	Hawaiian ladyfish	71	...	...
<i>Platycephalus indicus</i>	Bartail flathead	57	-	-
<i>Platycephalus indicus</i>	Bartail flathead	71	...	...
<i>Megalops cyprinoides</i>	Indo-Pacific tarpon	57	-	-
<i>Megalops cyprinoides</i>	Indo-Pacific tarpon	71	22.56	...
<i>Harpadon nehereus</i>	Bombay-duck	57	-	-
<i>Harpadon nehereus</i>	Bombay-duck	71	...	...
<i>Saurida</i> spp.	-	57	-	-
<i>Saurida</i> spp.	-	71	...	...
Synodontidae	Lizardfishes <i>nei</i>	57	-	-
Synodontidae	Lizardfishes <i>nei</i>	71	...	...
<i>Hexanematichthys sagor</i>	Sagor catfish	57	-	-
<i>Hexanematichthys sagor</i>	Sagor catfish	71	...	...

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
3,350	-	6,443	...	-	-	...	-
14,106	-	4,761	-	...	...	...	...
...	-	44	...	-	-	...	-
...	-	252	-	...	...	...	...
29	-	471	...	-	-	...	-
109	-	713	-	...	...	...	...
...	-	6	...	-	-	...	-
...	-	4,680	-	...	...	...	...
...	-	10,641	...	-	-	...	-
...	-	6,540	-	...	...	...	...
16,614	-	3,511	...	-	-	1,706	-
59,655	-	6,123	-	...	89.4	4,860	...
12,347	-	2,960	...	-	-	27	-
12,579	-	1,891	-	...	...	216	...
28	-	...	...	-	-	...	-
73	-	...	-	...	...	...	...
3,716	-	127	...	-	-	...	-
9,174	-	4	-	...	...	...	...
16,609	-	6,605	...	-	-	261	-
507	-	1,172	-	...	...	3,553	...
592	-	...	...	-	-	...	-
5,577	-	...	-	...	...	...	...
...	-	297	...	-	-	...	-
...	-	114	-	...	...	...	...
...	-	381	...	-	-	...	-
...	-	173	-	...	...	...	...
...	-	108	...	-	-	...	-
...	-	2,827	-	...	...	...	...
...	-	37,605	...	-	-	...	-
...	-	9,774	-	...	...	...	...
2,455	-	...	...	-	-	8,915	-
16,148	-	...	-	...	...	9,674	...
...	-	858	...	-	-	...	-
...	-	185	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
Ariidae	Sea catfishes <i>nei</i>	57	-	-
Ariidae	Sea catfishes <i>nei</i>	71	1.00	...
<i>Plotosus lineatus</i>	Striped eel catfish	57	-	-
<i>Plotosus lineatus</i>	Striped eel catfish	71	...	...
<i>Plotosus</i> spp.	Eeltail catfishes	57	-	-
<i>Plotosus</i> spp.	Eeltail catfishes	71	...	...
<i>Netuma thalassina</i>	Giant catfish	57	-	-
<i>Netuma thalassina</i>	Giant catfish	71	...	...
<i>Mugil cephalus</i>	Flathead grey mullet	57	-	-
<i>Mugil cephalus</i>	Flathead grey mullet	71	...	...
Mugilidae	Mulletts <i>nei</i>	57	-	-
Mugilidae	Mulletts <i>nei</i>	71	1.96	...
<i>Gymnothorax</i> spp.	-	57	-	-
<i>Gymnothorax</i> spp.	-	71	...	...
<i>Caesio cunning</i>	Redbelly yellowtail fusilier	57	-	-
<i>Caesio cunning</i>	Redbelly yellowtail fusilier	71	...	...
<i>Caesio</i> spp.	Fusiliers <i>caesio nei</i>	57	-	-
<i>Caesio</i> spp.	Fusiliers <i>caesio nei</i>	71	...	...
Caesionidae	Fusiliers <i>nei</i>	57	-	-
Caesionidae	Fusiliers <i>nei</i>	71	0.88	...
<i>Epinephelus merra</i>	Honeycomb grouper	57	-	-
<i>Epinephelus merra</i>	Honeycomb grouper	71	...	...
<i>Epinephelus tauvina</i>	Greasy grouper	57	-	-
<i>Epinephelus tauvina</i>	Greasy grouper	71	...	...
<i>Epinephelus</i> spp.	Groupers <i>nei</i>	57	-	-
<i>Epinephelus</i> spp.	Groupers <i>nei</i>	71	27.21	...
<i>Cephalopholis boenak</i>	Chocolate hind	57	-	-
<i>Cephalopholis boenak</i>	Chocolate hind	71	...	...
<i>Cromileptes altivelis</i>	Humpback grouper	57	-	-
<i>Cromileptes altivelis</i>	Humpback grouper	71	...	...
<i>Plectropomus leopardus</i>	Leopard coral grouper	57	-	-
<i>Plectropomus leopardus</i>	Leopard coral grouper	71	...	...
<i>Cookeolus japonicus</i>	Longfinned bullseye	57	-	-
<i>Cookeolus japonicus</i>	Longfinned bullseye	71	...	...

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
21,485	-	13,763	...	-	-	742	-
119,792	-	9,824	-	...	26.5	3,552	...
...	-	7,511	...	-	-	...	-
...	-	3,304	-	...	...	...	...
9,572	-	...	...	-	-	1,922	-
47,607	-	...	-	...	...	2,637	...
...	-	1,115	...	-	-	...	-
...	-	1,662	-	...	...	...	...
...	-	232	...	-	-	...	-
...	-	4	-	...	...	...	...
12,291	-	9,064	...	-	-	3,773	-
95,716	-	5,816	-	14,394	26.7	15,082	...
0.01	-	...	...	-	-	...	-
642	-	...	-	...	...	...	...
...	-	103	...	-	-	...	-
...	-	2,076	-	...	...	...	...
567	-	...	...	-	-	...	-
40,068	-	...	-	...	...	...	...
1,182	-	...	...	-	-	...	-
11,961	-	...	-	31,893	52.3	...	...
1,794	-	...	...	-	-	...	-
3,717	-	...	-	...	...	...	...
584	-	...	...	-	-	...	-
2,312	-	...	-	...	...	...	...
...	-	11,778	...	-	-	...	-
...	-	28,757	-	...	129.7	...	...
189	-	...	...	-	-	...	-
8,805	-	...	-	...	...	...	...
13,083	-	...	...	-	-	...	-
25,266	-	...	-	...	...	...	...
1,998	-	261	...	-	-	...	-
66,363	-	132	-	...	...	...	...
331	-	...	...	-	-	...	-
2,241	-	...	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Priacanthus macracanthus</i>	Red bigeye	57	-	-
<i>Priacanthus macracanthus</i>	Red bigeye	71	...	...
<i>Priacanthus tayenus</i>	Brownspot bigeye	57	-	-
<i>Priacanthus tayenus</i>	Brownspot bigeye	71	...	...
<i>Priacanthus</i> spp.	Bigeyes <i>nei</i>	57	-	-
<i>Priacanthus</i> spp.	Bigeyes <i>nei</i>	71	1.41	...
<i>Sillago sihama</i>	Silver sillago	57	-	-
<i>Sillago sihama</i>	Silver sillago	71	...	...
Sillaginidae	Sillago-whitings	57	-	-
Sillaginidae	Sillago-whitings	71	...	...
<i>Mene maculata</i>	Moonfish	57	-	-
<i>Mene maculata</i>	Moonfish	71	...	...
<i>Otolithoides biauritus</i>	Bronze croaker	71	...	...
<i>Protonibea diacanthus</i>	Blackspotted croaker	57	-	-
<i>Protonibea diacanthus</i>	Blackspotted croaker	71	...	...
Sciaenidae	Croakers, drums <i>nei</i>	57	-	-
Sciaenidae	Croakers, drums <i>nei</i>	71	4.40	...
<i>Lutjanus russelli</i>	Russell's snapper	57	-	-
<i>Lutjanus russelli</i>	Russell's snapper	71	...	...
<i>Lutjanus argentimaculatus</i>	Mangrove red snapper	57	-	-
<i>Lutjanus argentimaculatus</i>	Mangrove red snapper	71	...	...
<i>Lutjanus kasmira</i>	Common bluestripe snapper	57	-	-
<i>Lutjanus kasmira</i>	Common bluestripe snapper	71	...	...
<i>Lutjanus</i> spp.	Snappers <i>nei</i>	57	-	-
<i>Lutjanus</i> spp.	Snappers <i>nei</i>	71	...	...
Lutjanidae	Snappers, jobfishes <i>nei</i>	57	-	-
Lutjanidae	Snappers, jobfishes <i>nei</i>	71	170.98	...
Serranidae	Groupers, seabasses <i>nei</i>	57	-	-
Serranidae	Groupers, seabasses <i>nei</i>	71	...	...
<i>Pristipomoides multidens</i>	Goldbanded jobfish	57	-	-
<i>Pristipomoides multidens</i>	Goldbanded jobfish	71	...	...
<i>Pristipomoides</i> spp.	Jobfishes <i>nei</i>	57	-	-
<i>Pristipomoides</i> spp.	Jobfishes <i>nei</i>	71	...	...
<i>Nemipterus</i> spp.	Threadfin breams <i>nei</i>	57	-	-
<i>Nemipterus</i> spp.	Threadfin breams <i>nei</i>	71	10.34	...

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
0.05	-	...	...	-	-	...	-
1,752	-	...	-	...	...	...	...
...	-	2,265	...	-	-	...	-
...	-	13,554	-	...	...	...	...
3,527	-	...	...	-	-	3,522	-
33,949	-	...	-	...	...	8,381	...
824	-	2,395	...	-	-	...	-
887	-	823	-	...	...	...	...
...	-	...	...	-	-	2,177	-
...	-	...	-	...	...	2,657	...
2,252	-	84	...	-	-	...	-
272	-	7	-	...	19.1	...	...
...	-	120.57	-	...	...	...	...
...	-	154.04	...	-	-	...	-
...	-	42.99	-	...	...	...	...
6,667	-	39,829	...	-	-	2,425	-
34,994	-	12,141	-	...	...	8,580	...
...	-	1,377	...	-	-	...	-
...	-	1,803	-	...	...	...	...
...	-	7,576	...	-	-	...	-
...	-	18,064	-	...	...	...	...
...	-	459	...	-	-	...	-
...	-	7,076	-	...	...	...	...
71,350	-	13,720	...	-	-	...	-
356,106	-	14,849	-	...	66.9	...	...
55,234	-	...	...	-	-	11,703	-
232,949	-	...	-	34,744	1.9	16,524	...
124,463	-	...	...	-	-	9,295	-
517,370	-	...	-	57,800	...	14,145	...
...	-	43,094	...	-	-	...	-
...	-	52,569	-	...	...	...	...
2,532	-	...	...	-	-	...	-
27,067	-	...	-	...	...	...	...
11,789	-	73	...	-	-	9,904	-
86,437	-	430	-	83,394	64.4	34,510	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
Nemipteridae	Threadfin and dwarf breams <i>nei</i>	57	-	-
Nemipteridae	Threadfin and dwarf breams <i>nei</i>	71	...	...
<i>Scolopsis</i> spp.	Monocle breams	57	-	-
<i>Scolopsis</i> spp.	Monocle breams	71	...	...
<i>Gymnocranius griseus</i>	Grey large-eye bream	57	-	-
<i>Gymnocranius griseus</i>	Grey large-eye bream	71	...	...
<i>Leiognathus</i> spp.	Ponyfishes(=Slipmouths)	57	-	-
<i>Leiognathus</i> spp.	Ponyfishes(=Slipmouths)	71	9.80	...
Leiognathidae	Ponyfishes(=Slipmouths) <i>nei</i>	57	-	-
Leiognathidae	Ponyfishes(=Slipmouths) <i>nei</i>	71	...	...
<i>Diagramma pictum</i>	Painted sweetlips	57	-	-
<i>Diagramma pictum</i>	Painted sweetlips	71	...	...
<i>Plectorhinchus</i> spp.	Sweetlips, rubberlips <i>nei</i>	57	-	-
<i>Plectorhinchus</i> spp.	Sweetlips, rubberlips <i>nei</i>	71	...	...
Haemulidae (=Pomodasyidae)	Grunts, sweetlips <i>nei</i>	57	-	-
Haemulidae (=Pomodasyidae)	Grunts, sweetlips <i>nei</i>	71	...	...
<i>Lethrinus olivaceus</i>	Longface emperor	57	-	-
<i>Lethrinus olivaceus</i>	Longface emperor	71	...	...
<i>Lethrinus</i> spp.	-	57	-	-
<i>Lethrinus</i> spp.	-	71	...	...
Lethrinidae	Emperors(=Scavengers) <i>nei</i>	57	-	-
Lethrinidae	Emperors(=Scavengers) <i>nei</i>	71	7.31	...
<i>Acanthopagrus berda</i>	Goldsilke seabream	57	-	-
<i>Acanthopagrus berda</i>	Goldsilke seabream	71	...	...
Sparidae	Porgies, seabreams <i>nei</i>	57	-	-
Sparidae	Porgies, seabreams <i>nei</i>	71	...	...
<i>Parupeneus indicus</i>	Indian goatfish	57	-	-
<i>Parupeneus indicus</i>	Indian goatfish	71	...	...
Mullidae	Goatfishes, red mullets <i>nei</i>	71	...	...
<i>Upeneus sulphureus</i>	Sulphur goatfish	57	-	-
<i>Upeneus sulphureus</i>	Sulphur goatfish	71	...	...
<i>Upeneus</i> spp.	Goatfishes	57	-	-
<i>Upeneus</i> spp.	Goatfishes	71	...	...
<i>Gerres erythrouus</i>	Deep-bodied mojarra	57	-	-
<i>Gerres erythrouus</i>	Deep-bodied mojarra	71	...	...

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
18,160	-	...	...	-	-	...	-
73,137	-	...	-	...	...	...	...
...	-	277	...	-	-	2,093	-
...	-	1,035	-	...	...	5,481	...
20,946	-	...	...	-	-	...	-
33,832	-	...	-	...	...	...	...
...	-	11,298	...	-	-	...	-
...	-	2,302	-	...	...	...	...
15,109	-	...	...	-	-	...	-
59,833	-	...	-	45,495	...	...	...
0.01	-	189	...	-	-	...	-
6,972	-	2,153	-	...	...	...	...
24,578	-	...	...	-	-	...	-
100,998	-	...	-	...	...	...	...
4,712	-	...	...	-	-	...	-
33,065	-	...	-	...	0.5	...	...
...	-	121	...	-	-	...	-
...	-	4,084	-	...	...	...	...
7,926	-	...	...	-	-	...	-
132,457	-	...	-	...	...	...	...
...	-	47	...	-	-	...	-
...	-	498	-	...	...	...	...
...	-	29	...	-	-	...	-
...	-	487	-	...	...	...	...
15,203	-	...	...	-	-	...	-
19,630	-	...	-	21,996	...	...	...
...	-	203	...	-	-	...	-
...	-	0.46	-	...	...	...	...
...	-	...	-	28,573	...	...	...
...	-	3,380	...	-	-	...	-
...	-	4,437	-	...	...	...	...
32,724	-	...	...	-	-	...	-
130,271	-	...	-	...	20.0	...	...
...	-	425	...	-	-	...	-
...	-	155	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Gerres</i> spp.	Mojarras(=Silver-biddies) <i>nei</i>	57	-	-
<i>Gerres</i> spp.	Mojarras(=Silver-biddies) <i>nei</i>	71	2.62	...
<i>Drepane punctata</i>	Spotted sicklefish	57	-	-
<i>Drepane punctata</i>	Spotted sicklefish	71	...	...
<i>Drepane</i> spp.	Sicklefishes <i>nei</i>	57	-	-
<i>Drepane</i> spp.	Sicklefishes <i>nei</i>	71	15.66	...
<i>Pristotis obtusirostris</i>	-	57	-	-
<i>Pristotis obtusirostris</i>	-	71	...	...
Labridae	Wrasses, hogfishes, etc. <i>nei</i>	57	-	-
Labridae	Wrasses, hogfishes, etc. <i>nei</i>	71	...	...
<i>Eleutheronema tetradactylum</i>	Fourfinger threadfin	57	-	-
<i>Eleutheronema tetradactylum</i>	Fourfinger threadfin	71	8.87	...
<i>Ambassis gymnocephalus</i>	Bald glassy	57	-	-
<i>Filimanus heptadactyla</i>	Sevenfinger threadfin	57	-	-
<i>Filimanus heptadactyla</i>	Sevenfinger threadfin	71	...	...
<i>Leptomelanosoma indicum</i>	Indian threadfin	57	-	-
<i>Leptomelanosoma indicum</i>	Indian threadfin	71	...	...
Polynemidae	Threadfins, tasselfishes <i>nei</i>	57	-	-
Polynemidae	Threadfins, tasselfishes <i>nei</i>	71	...	...
<i>Siganus javus</i>	Streaked spinefoot	57	-	-
<i>Siganus javus</i>	Streaked spinefoot	71	...	...
<i>Siganus</i> spp.	Spinefeet(=Rabbitfishes) <i>nei</i>	57	-	-
<i>Siganus</i> spp.	Spinefeet(=Rabbitfishes) <i>nei</i>	71	2.03	...
<i>Aluterus monoceros</i>	Unicorn leatherjacket filefish	57	-	-
<i>Aluterus monoceros</i>	Unicorn leatherjacket filefish	71	...	...
<i>Abalistes stellatus</i>	Starry triggerfish	57	-	-
<i>Abalistes stellatus</i>	Starry triggerfish	71	...	...
<i>Terapon</i> spp.	Terapon perches <i>nei</i>	57	-	-
<i>Terapon</i> spp.	Terapon perches <i>nei</i>	71	...	...
Terapontidae	Tigerperches <i>nei</i>	57	-	-
Terapontidae	Tigerperches <i>nei</i>	71	...	...
<i>Lagocephalus lunaris</i>	Lunartail puffer	57	-	-
<i>Lagocephalus lunaris</i>	Lunartail puffer	71	...	...
Tetraodontidae	-	57	-	-
Tetraodontidae	-	71	...	...

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
23,198	-	175	...	-	-	...	-
18,118	-	1,264	-	...	...	...	...
...	-	1,325	...	-	-	...	-
...	-	1,356	-	...	...	...	...
1,091	-	...	...	-	-	...	-
703	-	...	-	...	...	...	...
...	-	19	...	-	-	...	-
...	-	429	-	...	...	...	...
218	-	...	...	-	-	...	-
4,408	-	...	-	17,256	...	...	...
32,046	-	49,973	...	-	-	...	-
113,203	-	11,341	-	...	...	...	...
136	-	...	...	-	-	...	-
...	-	379	...	-	-	...	-
...	-	190	-	...	...	...	...
...	-	2,028	...	-	-	...	-
...	-	4,629	-	...	...	...	...
392	-	...	...	-	-	729	-
47	-	...	-	...	35.1	10,531	...
...	-	209	...	-	-	...	-
...	-	2,688	-	...	...	...	...
7,584	-	...	...	-	-	...	-
142,888	-	817	-	39,798	51.0	...	...
...	-	282	...	-	-	...	-
...	-	3,088	-	...	...	...	...
...	-	383	...	-	-	...	-
...	-	1,220	-	...	...	...	...
...	-	12,972	...	-	-	...	-
...	-	3,459	-	...	...	...	...
2,488	-	...	...	-	-	...	-
12,790	-	...	-	...	...	...	...
...	-	408	...	-	-	...	-
...	-	53	-	...	...	...	...
...	-	10	...	-	-	...	-
...	-	307	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Acanthocybium solandri</i>	Wahoo	57	-	-
<i>Acanthocybium solandri</i>	Wahoo	71	...	...
Acanthuridae	Surgconfishes <i>nei</i>	57	-	-
Acanthuridae	Surgconfishes <i>nei</i>	71	...	...
<i>Scatophagus argus</i>	Spotted scat	57	-	-
<i>Scatophagus argus</i>	Spotted scat	71	...	...
Balistidae	Triggerfishes, durgons <i>nei</i>	57	-	-
Balistidae	Triggerfishes, durgons <i>nei</i>	71	1.73	...
<i>Muraenesox cinereus</i>	Daggertooth pike conger	57	-	-
<i>Muraenesox cinereus</i>	Daggertooth pike conger	71	0.88	...
Muraenesocidae	-	57	-	-
Muraenesocidae	-	71	...	...
Scaridae	Parrotfishes <i>nei</i>	57	-	-
Scaridae	Parrotfishes <i>nei</i>	71	...	...
<i>Lobotes surinamensis</i>	Tripletail	57	-	-
<i>Lobotes surinamensis</i>	Tripletail	71	...	...
<i>Promethichthys prometheus</i>	Roudi escolar	57	-	-
<i>Promethichthys prometheus</i>	Roudi escolar	71	...	...
Gempylidae	Snake mackerels, escolars <i>nei</i>	57	-	-
Gempylidae	Snake mackerels, escolars <i>nei</i>	71	...	...
<i>Trichiurus lepturus</i>	Largehead hairtail	57	-	-
<i>Trichiurus lepturus</i>	Largehead hairtail	71	1.99	...
Trichiuridae	Hairtails <i>nei</i>	57	-	-
Trichiuridae	Hairtails <i>nei</i>	71	...	...
Paralepididae	Barracudinas, etc. <i>nei</i>	57	-	-
Paralepididae	Barracudinas, etc. <i>nei</i>	71	...	...
<i>Amblygaster sirm</i>	Spotted sardinella	57	-	-
<i>Amblygaster sirm</i>	Spotted sardinella	71	0.02	...
<i>Amblygaster leiogaster</i>	Smoothbelly sardinella	57	-	-
<i>Amblygaster leiogaster</i>	Smoothbelly sardinella	71	...	...
<i>Sardinella gibbosa</i>	Goldstripe sardinella	57	-	-
<i>Sardinella gibbosa</i>	Goldstripe sardinella	71	...	...
<i>Sardinella lemuru</i>	Bali sardinella	57	-	-
<i>Sardinella lemuru</i>	Bali sardinella	71	...	...

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
148	-	244	...	-	-	...	-
116	-	37	-	...	...	...	...
35	-	20	...	-	-	...	-
4,479	-	46	-	...	...	...	...
...	-	446	...	-	-	...	-
150	-	89	-	...	...	...	...
1,180	-	...	...	-	-	...	-
15,689	-	...	-	...	...	...	...
...	-	4,482	...	-	-	60	-
...	-	8,595	-	...	...	1,344	...
1,201	-	...	...	-	-	...	-
25,515	-	...	-	...	...	...	...
181	-	37	...	-	-	...	-
33,435	-	2,761	-	...	...	...	...
699	-	337	...	-	-	...	-
43,383	-	1,367	-	...	...	...	...
4,982	-	...	...	-	-	...	-
33	-	...	-	...	...	...	...
1,193	-	...	...	-	-	...	-
72	-	...	-	...	...	...	...
...	-	19,484	...	-	-	2,007	-
...	-	5,315	-	...	...	5,100	...
45,732	-	...	...	-	-	...	-
49,913	-	...	-	29,670	...	...	...
2,678	-	...	...	-	-	...	-
8,940	-	...	-	...	...	...	...
5,900	-	...	...	-	-	...	-
37,029	-	...	-	...	...	...	...
...	-	13	...	-	-	...	-
...	-	3,591	-	...	...	...	...
36,226	-	...	...	-	-	...	-
116,293	-	...	-	...	...	...	...
18,166	-	...	...	-	-	...	-
20,304	-	...	-	205,130	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Sardinella fimbriata</i>	Fringescale sardinella	57	-	-
<i>Sardinella fimbriata</i>	Fringescale sardinella	71	...	...
<i>Sardinella</i> spp.	<i>Sardinellas nei</i>	57	-	-
<i>Sardinella</i> spp.	<i>Sardinellas nei</i>	71	...	...
<i>Dussumieria acuta</i>	Rainbow sardine	57	-	-
<i>Dussumieria acuta</i>	Rainbow sardine	71	7.14	...
<i>Escualosa thoracata</i>	White sardine	57	-	-
<i>Escualosa thoracata</i>	White sardine	71	...	...
<i>Setipinna tenuifilis</i>	Common hairfin anchovy	57	-	-
<i>Setipinna tenuifilis</i>	Common hairfin anchovy	71	...	...
<i>Stolephorus</i> spp.	<i>Stolephorus anchovies nei</i>	57	-	-
<i>Stolephorus</i> spp.	<i>Stolephorus anchovies nei</i>	71	0.74	...
<i>Chirocentrus dorab</i>	Dorab wolf-herring	57	-	-
<i>Chirocentrus dorab</i>	Dorab wolf-herring	71	...	...
<i>Chirocentrus</i> spp.	Wolf-herrings <i>nei</i>	57	-	-
<i>Chirocentrus</i> spp.	Wolf-herrings <i>nei</i>	71	0.15	...
<i>Thryssa hamiltonii</i>	Hamilton's thryssa	57	-	-
<i>Thryssa hamiltonii</i>	Hamilton's thryssa	71	...	...
<i>Thryssa mystax</i>	Moustached thryssa	57	-	-
<i>Thryssa mystax</i>	Moustached thryssa	71	...	...
Engraulidae	Anchovies, etc. <i>nei</i>	57	-	-
Engraulidae	Anchovies, etc. <i>nei</i>	71	...	...
<i>Gymnosarda unicolor</i>	Dogtooth tuna	57	-	-
<i>Gymnosarda unicolor</i>	Dogtooth tuna	71	...	...
<i>Sarda orientalis</i>	Striped bonito	57	-	-
<i>Sarda orientalis</i>	Striped bonito	71	...	...
<i>Scomberomorus commerson</i>	Narrow-barred Spanish mackerel	57	-	-
<i>Scomberomorus commerson</i>	Narrow-barred Spanish mackerel	71	51.11	...
<i>Scomberomorus guttatus</i>	Indo-Pacific king mackerel	57	-	-
<i>Scomberomorus guttatus</i>	Indo-Pacific king mackerel	71	2.27	...
<i>Scomberomorus lineolatus</i>	Streaked seerfish	57	-	-
<i>Scomberomorus lineolatus</i>	Streaked seerfish	71	...	...
<i>Scomberomorus</i> spp.	Seerfishes <i>nei</i>	57	-	-
<i>Scomberomorus</i> spp.	Seerfishes <i>nei</i>	71	...	...

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	8,133	...	-	-	...	-
...	-	14,068	-	...	...	...	...
14,665	-	...	...	-	-	6,637	-
17,059	-	...	-	35,679	...	34,084	...
3,918	-	875	...	-	-	...	-
6,892	-	1,091	-	...	...	...	...
...	-	1,264	...	-	-	...	-
...	-	181	-	...	...	...	...
...	-	14	...	-	-	...	-
...	-	2,194	-	...	...	...	...
52,544	-	16,061	...	-	-	...	-
118,026	-	17,323	-	71,400	...	...	...
...	-	...	...	-	-	468	-
...	-	...	-	...	...	4,231	...
6,329	-	4,916	...	-	-	...	-
62,962	-	8,054	-	7,016	65.9	...	...
1,677	-	...	...	-	-	...	-
8,076	-	...	-	...	...	...	...
...	-	879	...	-	-	...	-
...	-	3,421	-	...	...	...	...
82,040	-	...	...	-	-	5,169	-
181,002	-	...	-	...	...	60,925	...
758	-	...	...	-	-	...	-
20,240	-	...	-	...	...	...	...
2,049	-	...	...	-	-	...	-
42	-	...	-	...	...	...	...
101,498	-	26,811	...	-	-	...	-
504,677	-	38,694	-	48,284	...	...	...
23,841	-	2,244	...	-	-	...	-
44,977	-	731	-	...	...	...	...
1,522	-	...	...	-	-	...	-
12,493	-	...	-	...	...	...	...
...	-	...	...	-	-	18,215	-
...	-	...	-	...	96.5	45,725	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Auxis thazard</i>	Frigate tuna	57	-	-
<i>Auxis thazard</i>	Frigate tuna	71	100	...
<i>Auxis rochei</i>	Bullet tuna	57	-	-
<i>Auxis rochei</i>	Bullet tuna	71	...	...
<i>Euthynnus affinis</i>	Kawakawa	57	-	-
<i>Euthynnus affinis</i>	Kawakawa	71	...	...
<i>Katsuwonus pelamis</i>	Skipjack tuna	57	-	-
<i>Katsuwonus pelamis</i>	Skipjack tuna	71	860	...
<i>Thunnus tonggol</i>	Longtail tuna	57	-	-
<i>Thunnus tonggol</i>	Longtail tuna	71	20.68	...
<i>Thunnus alalunga</i>	Albacore	57	-	-
<i>Thunnus alalunga</i>	Albacore	71	...	...
<i>Thunnus maccoyii</i>	Southern bluefin tuna	57	-	-
<i>Thunnus albacares</i>	Yellowfin tuna	57	-	-
<i>Thunnus albacares</i>	Yellowfin tuna	71	1,135	...
<i>Thunnus obesus</i>	Bigeye tuna	57	-	-
<i>Thunnus obesus</i>	Bigeye tuna	71	...	...
<i>Istiophorus platypterus</i>	Indo-Pacific sailfish	57	-	-
<i>Istiophorus platypterus</i>	Indo-Pacific sailfish	71	...	...
Istiophoridae	Marlins, sailfishes, etc. <i>nei</i>	57	-	-
Istiophoridae	Marlins, sailfishes, etc. <i>nei</i>	71	...	...
<i>Makaira indica</i>	Black marlin	57	-	-
<i>Makaira indica</i>	Black marlin	71	...	...
<i>Makaira nigricans</i>	Blue marlin	57	-	-
<i>Makaira nigricans</i>	Blue marlin	71	...	...
<i>Tetrapturus audax</i>	Striped marlin	57	-	-
<i>Tetrapturus audax</i>	Striped marlin	71	...	...
<i>Tetrapturus angustirostris</i>	Shortbill spearfish	57	-	-
<i>Tetrapturus angustirostris</i>	Shortbill spearfish	71	...	...
<i>Xiphias gladius</i>	Swordfish	57	-	-
<i>Xiphias gladius</i>	Swordfish	71	...	...
Scombroidei	Tuna-like fishes <i>nei</i>	71	0.03	...
Atherinidae	Silversides (=Sand smells) <i>nei</i>	57	-	-
Atherinidae	Silversides (=Sand smells) <i>nei</i>	71	...	...

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
152,872	-	1,584	...	-	-	1,395	-
180,424	-	3,100	-	168,254	...	89	...
...	-	0	...	-	-	5,661	-
82,913	-	1	-	...	...	466	...
42,437	-	13,082	...	-	-	8,397	-
247,707	-	22,868	-	47,801	...	27,281	...
217,349	-	13	...	-	-	9,529	-
422,114	-	11,601	-	402,347	...	...	41,251
51,387	-	11,850	...	-	-	10,398	-
232,161	-	49,037	-	...	...	32,246	...
12,533	-	6	...	-	-	...	-
661	-	291	-	...	...	...	13,396
3,148	-	...	...	-	-	...	-
118,671	-	364	...	-	-	64	-
544,673	-	2,490	-	256,617	...	...	56,392
35,723	-	216	...	-	-	...	-
92,559	-	3,159	-	43,116	...	...	15,114
11,266	-	29	...	-	-	430	-
18,951	-	147	-	...	...	76	...
317	-	...	...	-	-	105	-
100	-	...	-	...	...	146	...
5,603	-	...	...	-	-	...	-
18,628	-	...	-	...	...	...	...
6,378	-	...	...	-	-	...	-
862	-	212	-	...	...	...	...
2,982	-	...	...	-	-	...	-
646	-	...	-	...	...	...	...
5,956	-	...	...	-	-	...	-
530	-	...	-	...	...	...	...
2,955	-	146	...	-	-	...	-
383	-	...	-	...	...	...	...
...	-	...	-	...	...	...	...
4,033	-	...	...	-	-	...	-
16,645	-	...	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Ablennes hians</i>	Flat needlefish	57	-	-
<i>Ablennes hians</i>	Flat needlefish	71	...	...
<i>Tylosurus</i> spp.	Needlefishes <i>nei</i>	57	-	-
<i>Tylosurus</i> spp.	Needlefishes <i>nei</i>	71	...	...
Belonidae	-	57	-	-
Belonidae	-	71	...	...
<i>Hemirhamphodon pogonognathus</i>	Wrestling halfbeak	57	-	-
<i>Hemirhamphodon pogonognathus</i>	Wrestling halfbeak	71	...	...
<i>Lactarius lactarius</i>	False trevally	71	55.19	...
<i>Seriola</i> spp.	Amberjacks <i>nei</i>	57	-	-
<i>Seriola</i> spp.	Amberjacks <i>nei</i>	71	...	...
<i>Alepes djedaba</i>	Shrimp scad	57	-	-
<i>Alepes djedaba</i>	Shrimp scad	71	...	...
<i>Rachycentron canadum</i>	Cobia	57	-	-
<i>Rachycentron canadum</i>	Cobia	71	...	...
<i>Decapterus russelli</i>	Indian scad	57	-	-
<i>Decapterus russelli</i>	Indian scad	71	...	...
<i>Decapterus macrosoma</i>	Shortfin scad	57	-	-
<i>Decapterus macrosoma</i>	Shortfin scad	71	...	...
<i>Decapterus</i> spp.	Scads <i>nei</i>	57	-	-
<i>Decapterus</i> spp.	Scads <i>nei</i>	71	69.10	...
Exocoetidae	Flyingfishes <i>nei</i>	57	-	-
Exocoetidae	Flyingfishes <i>nei</i>	71	...	...
<i>Caranx sexfasciatus</i>	Bigeye trevally	57	-	-
<i>Caranx sexfasciatus</i>	Bigeye trevally	71	...	...
<i>Caranx hippos</i>	Crevalle jack	57	-	-
<i>Caranx hippos</i>	Crevalle jack	71	...	...
<i>Caranx</i> spp.	Jacks, crevalles <i>nei</i>	57	-	-
<i>Caranx</i> spp.	Jacks, crevalles <i>nei</i>	71	113.92	...
<i>Atropus armatus</i>	Longfin trevally	57	-	-
<i>Atropus armatus</i>	Longfin trevally	71	...	...
<i>Tururum coeruleopinnatum</i>	Coastal trevally	57	-	-
<i>Tururum coeruleopinnatum</i>	Coastal trevally	71	...	...
Carangidae	Carangids <i>nei</i>	57	-	-
Carangidae	Carangids <i>nei</i>	71	26.06	...

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	290	...	-	-	...	-
...	-	250	-	...	...	...	...
4,141	-	...	...	-	-	...	-
13,511	-	...	-	...	...	...	...
6,799	-	...	...	-	-	...	-
23,997	-	...	-	...	...	...	...
...	-	46	...	-	-	...	-
...	-	40	-	...	...	...	...
...	-	694	-	...	...	...	...
...	-	1,142	...	-	-	...	-
...	-	922	-	...	...	...	...
...	-	5,681	...	-	-	...	-
...	-	3,822	-	...	...	...	...
1,126	-	431	...	-	-	...	-
2,003	-	752	-	...	...	...	...
...	-	...	...	-	-	31,363	-
...	-	...	-	...	...	12,491	...
...	-	23,805	...	-	-	...	-
...	-	87,590	-	...	...	...	...
137,018	-	...	...	-	-	...	-
464,959	-	...	-	342,239	3.8	...	...
4,176	-	...	...	-	-	...	-
12,897	-	...	-	34,876	...	...	...
...	-	1,756	...	-	-	...	-
...	-	333	-	...	...	...	...
...	-	382	...	-	-	...	-
...	-	1,061	-	...	...	...	...
18,674	-	...	...	-	-	...	-
77,267	-	...	-	...	3.9	...	...
...	-	806	...	-	-	...	-
...	-	6,350	-	...	...	...	...
...	-	1,152	...	-	-	...	-
...	-	16,931	-	...	...	...	...
93,358	-	...	...	-	-	10,226	-
362,347	-	...	-	130,255	...	27,924	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Alectis ciliaris</i>	African pompano	57	-	-
<i>Alectis ciliaris</i>	African pompano	71	...	...
<i>Atule mate</i>	Yellowtail scad	57	-	-
<i>Atule mate</i>	Yellowtail scad	71	...	...
<i>Parastromateus niger</i>	Black pomfret	57	-	-
<i>Parastromateus niger</i>	Black pomfret	71	...	...
Bramidae	Pomfrets, ocean breams <i>nei</i>	57	-	-
Bramidae	Pomfrets, ocean breams <i>nei</i>	71	...	...
<i>Elagatis bipinnulata</i>	Rainbow runner	57	-	-
<i>Elagatis bipinnulata</i>	Rainbow runner	71	...	...
<i>Megalaspis cordyla</i>	Torpedo scad	57	-	-
<i>Megalaspis cordyla</i>	Torpedo scad	71	...	...
<i>Selar crumenophthalmus</i>	Bigeye scad	57	-	-
<i>Selar crumenophthalmus</i>	Bigeye scad	71	12.51	...
<i>Selaroides leptolepis</i>	Yellowstripe scad	57	-	-
<i>Selaroides leptolepis</i>	Yellowstripe scad	71	...	...
<i>Seriolina nigrofasciata</i>	Blackbanded trevally	57	-	-
<i>Seriolina nigrofasciata</i>	Blackbanded trevally	71	...	...
<i>Scomberoides</i> spp.	Queenfishes	57	-	-
<i>Scomberoides</i> spp.	Queenfishes	71	52.82	...
<i>Coryphaena hippurus</i>	Common dolphinfish	57	-	-
<i>Coryphaena hippurus</i>	Common dolphinfish	71	...	...
<i>Scomber australasicus</i>	Spotted chub mackerel	57	-	-
<i>Scomber japonicus</i>	Chub mackerel	71	...	...
<i>Rastrelliger brachysoma</i>	Short mackerel	57	-	-
<i>Rastrelliger brachysoma</i>	Short mackerel	71	3.23	...
<i>Rastrelliger kanagurta</i>	Indian mackerel	57	-	-
<i>Rastrelliger kanagurta</i>	Indian mackerel	71	...	...
<i>Rastrelliger</i> spp.	Indian mackerels <i>nei</i>	57	-	-
<i>Rastrelliger</i> spp.	Indian mackerels <i>nei</i>	71	49	...
<i>Pampus argenteus</i>	Silver pomfret	57	-	-
<i>Pampus argenteus</i>	Silver pomfret	71	14.57	...
<i>Pampus chinensis</i>	Chinese silver pomfret	57	-	-
<i>Pampus chinensis</i>	Chinese silver pomfret	71	...	...

US\$ 1,000

Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	1,104	...	-	-	...	-
...	-	2,288	-	...	...	...	...
...	-	6,146	...	-	-	...	-
...	-	36,463	-	...	...	...	...
47,730	-	14,042	...	-	-	419	-
134,020	-	22,664	-	...	...	12,252	...
189	-	...	...	-	-	...	-
567	-	...	-	...	...	...	...
6,527	-	258	...	-	-	...	-
17,161	-	2,365	-	...	...	...	...
19,951	-	52,751	...	-	-	12,681	-
25,635	-	10,767	-	...	...	14,490	...
17,788	-	10,095	...	-	-	15,334	-
66,132	-	19,300	-	258,237	...	11,131	...
52,029	-	3,566	...	-	-	...	-
146,843	-	20,828	-	...	...	...	...
...	-	...	...	-	-	13	-
...	-	...	-	...	...	248	...
12,028	-	3,748	...	-	-	...	-
22,531	-	7,022	-	...	...	...	...
9,678	-	39.66	...	-	-	...	-
17,543	-	349.73	-	...	...	...	...
4,433	-	...	...	-	-	...	-
...	-	2,098	-	...	...	...	...
34,003	-	213,593	...	-	-	...	-
26,122	-	3,196	-	41,758	...	...	...
49,151	-	65,854	...	-	-	26,255	-
68,789	-	46,436	-	114,175	...	56,769	...
148,920	-	...	...	-	-	16,938	-
308,014	-	...	-	...	4.3	88,962	...
...	-	...	...	-	-	45	-
...	-	...	-	...	...	3,164	...
...	-	27,528	...	-	-	...	-
...	-	1,813	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Pampus</i> spp.	Silver pomfrets <i>nei</i>	57	-	-
<i>Pampus</i> spp.	Silver pomfrets <i>nei</i>	71	...	...
<i>Cubiceps capensis</i>	Cape fathead	57	-	-
<i>Cubiceps capensis</i>	Cape fathead	71	...	...
<i>Rhinobatos schlegelii</i>	Brown guitarfish	57	-	-
<i>Rhinobatos schlegelii</i>	Brown guitarfish	71	...	...
Rhinobatidae	Guitarfishes, etc. <i>nei</i>	57	-	-
Rhinobatidae	Guitarfishes, etc. <i>nei</i>	71	...	...
<i>Sphyraena jello</i>	Pickhandle barracuda	71	0.09	...
<i>Sphyraena barracuda</i>	Great barracuda	57	-	-
<i>Sphyraena barracuda</i>	Great barracuda	71	...	...
<i>Sphyraena</i> spp.	Barracudas <i>nei</i>	57	-	-
<i>Sphyraena</i> spp.	Barracudas <i>nei</i>	71	16.07	...
Stromateidae	Butterfishes, pomfrets <i>nei</i>	57	-	-
Stromateidae	Butterfishes, pomfrets <i>nei</i>	71	...	...
Squalidae	Dogfish sharks <i>nei</i>	57	-	-
Squalidae	Dogfish sharks <i>nei</i>	71	...	...
<i>Alopias</i> spp.	Thresher sharks <i>nei</i>	57	-	-
<i>Alopias</i> spp.	Thresher sharks <i>nei</i>	71	...	...
<i>Prionace glauca</i>	Blue shark	57	-	-
<i>Prionace glauca</i>	Blue shark	71	...	...
<i>Carcharhinus leucas</i>	Bull shark	57	-	-
<i>Carcharhinus melanopterus</i>	Blacktip reef shark	57	-	-
<i>Carcharhinus melanopterus</i>	Blacktip reef shark	71	...	...
<i>Carcharhinus sealei</i>	Blackspot shark	57	-	-
<i>Carcharhinus sorrah</i>	Spottail shark	57	-	-
<i>Carcharhinus sorrah</i>	Spottail shark	71	...	...
<i>Carcharhinus</i> spp.	Carcharhinus sharks <i>nei</i>	57	-	-
Carcharhinidae	Requiem sharks <i>nei</i>	57	-	-
Carcharhinidae	Requiem sharks <i>nei</i>	71	...	...
<i>Sphyrna lewini</i>	Scalloped hammerhead	57	-	-
<i>Sphyrna lewini</i>	Scalloped hammerhead	71	...	...
<i>Galeocerdo cuvier</i>	Tiger shark	57	-	-
<i>Galeocerdo cuvier</i>	Tiger shark	71	...	...
<i>Rhizoprionodon acutus</i>	Milk shark	71	...	...

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	45,119	...	-	-	...	-
...	-	12,611	-	...	...	...	...
2,217	-	...	...	-	-	...	-
72	-	...	-	...	...	...	...
...	-	30	...	-	-	...	-
...	-	128	-	...	...	...	...
287	-	...	...	-	-	...	-
7,829	-	...	-	...	...	...	...
...	-	...	-	...	...	...	...
...	-	5,608	...	-	-	...	-
...	-	7,451	-	...	...	...	...
25,650	-	1	...	-	-	3,191	-
34,533	-	...	-	...	...	13,142	...
70,983	-	...	...	-	-	...	-
126,649	-	...	-	...	73.6	...	...
67	-	...	...	-	-	...	-
317	-	...	-	...	...	...	...
2,177	-	...	...	-	-	...	-
208	-	...	-	...	...	...	...
122	-	...	...	-	-	...	-
11	-	...	-	...	...	...	...
...	-	132	...	-	-	...	-
...	-	2.98	...	-	-	...	-
...	-	132	-	...	...	...	...
...	-	73	...	-	-	...	-
...	-	679	...	-	-	...	-
...	-	70	-	...	...	...	...
...	-	12	...	-	-	...	-
4,131	-	364	...	-	-	...	-
8,972	-	...	-	...	...	...	...
...	-	0.20	...	-	-	...	-
...	-	24	-	...	...	...	...
...	-	1.04	...	-	-	...	-
...	-	4.21	-	...	...	...	...
...	-	0.02	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Scoliodon laticaudus</i>	Spadenose shark	57	-	-
<i>Atelomycterus marmoratus</i>	Coral catshark	57	-	-
<i>Atelomycterus marmoratus</i>	Coral catshark	71	...	...
<i>Chiloscyllium punctatum</i>	Brownbanded bambooshark	57	-	-
<i>Chiloscyllium punctatum</i>	Brownbanded bambooshark	71	...	...
<i>Chiloscyllium plagiosum</i>	Whitespotted bambooshark	57	-	-
<i>Chiloscyllium plagiosum</i>	Whitespotted bambooshark	71	...	...
<i>Chiloscyllium hasselti</i>	Hasselt's bambooshark	57	-	-
<i>Chiloscyllium hasselti</i>	Hasselt's bambooshark	71	...	...
<i>Chiloscyllium indicum</i>	Slender bambooshark	57	-	-
<i>Chiloscyllium indicum</i>	Slender bambooshark	71	...	...
Pristidae	Sawfishes	71	...	...
<i>Rhynchobatus australiae</i>	Whitespotted wedgefish	57	-	-
<i>Rhynchobatus australiae</i>	Whitespotted wedgefish	71	...	...
<i>Pateobatis jenkinsii</i>	Jenkins' whipray	57	-	-
<i>Pateobatis jenkinsii</i>	Jenkins' whipray	71	...	...
<i>Himantura uarnak</i>	Honeycomb stingray	57	-	-
<i>Himantura uarnak</i>	Honeycomb stingray	71	...	...
<i>Maculabatis pastinacoides</i>	Round whipray	57	-	-
<i>Pateobatis uarnacoides</i>	Whitenose whipray	57	-	-
<i>Pateobatis uarnacoides</i>	Whitenose whipray	71	...	...
<i>Brevitrygon walga</i>	Dwarf whipray	57	-	-
<i>Brevitrygon walga</i>	Dwarf whipray	71	...	...
<i>Gymnura micrura</i>	Smooth butterfly ray	57	-	-
<i>Gymnura micrura</i>	Smooth butterfly ray	71	...	...
<i>Gymnura japonica</i>	Japanese butterflyray	57	-	-
<i>Gymnura japonica</i>	Japanese butterflyray	71	...	...
<i>Gymnura poecilura</i>	Long-tailed butterfly ray	57	-	-
<i>Gymnura poecilura</i>	Long-tailed butterfly ray	71	...	...
<i>Pastinachus gracilicaudus</i>	-	57	-	-
<i>Pastinachus gracilicaudus</i>	-	71	...	...
<i>Hemitrygon fluviorum</i>	Estuary stingray	57	-	-
<i>Neotrygon kuhlii</i>	Blue-spotted stingray	57	-	-
<i>Neotrygon kuhlii</i>	Blue-spotted stingray	71	...	...
<i>Taeniura lymma</i>	Ribbontail stingray	71	...	...

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	272.88	...	-	-	...	-
...	-	14.37	...	-	-	...	-
...	-	114.26	-	...	...	...	...
...	-	189.40	...	-	-	...	-
...	-	86.83	-	...	...	...	...
...	-	2.71	...	-	-	...	-
...	-	24.72	-	...	...	...	...
...	-	279.80	...	-	-	...	-
...	-	54.52	-	...	...	...	...
...	-	8.99	...	-	-	...	-
...	-	1.64	-	...	...	...	...
105	-	-	-	...	...	...	...
...	-	70.91	...	-	-	...	-
...	-	278.41	-	...	...	...	...
...	-	1.11	...	-	-	...	-
...	-	46.20	-	...	...	...	...
...	-	61.85	...	-	-	...	-
...	-	9.06	-	...	...	...	...
...	-	385.77	...	-	-	...	-
...	-	705.22	...	-	-	...	-
...	-	865.68	-	...	...	...	...
...	-	2,002.76	...	-	-	...	-
...	-	7.29	-	...	...	...	...
919	-	-	...	-	-	...	-
7,152	-	-	-	...	...	...	...
...	-	29.51	...	-	-	...	-
...	-	9.80	-	...	...	...	...
...	-	220.99	...	-	-	...	-
...	-	4.01	-	...	...	...	...
...	-	302.34	...	-	-	...	-
...	-	119.76	-	...	...	...	...
...	-	1,266.01	...	-	-	...	-
...	-	989.89	...	-	-	...	-
...	-	114.60	-	...	...	...	...
...	-	5.42	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Maculabatis gerrardi</i>	Sharpnose stingray	57	-	-
<i>Maculabatis gerrardi</i>	Sharpnose stingray	71	...	...
<i>Telatrygon zugei</i>	Pale-edged stingray	57	-	-
<i>Telatrygon zugei</i>	Pale-edged stingray	71	...	...
Rajiformes	Rays, stingrays, mantas <i>nei</i>	57	-	-
Rajiformes	Rays, stingrays, mantas <i>nei</i>	71	25.47	...
Dasyatidae	Stingrays, butterfly rays <i>nei</i>	57	-	-
Dasyatidae	Stingrays, butterfly rays <i>nei</i>	71	...	...
Myliobatidae	Eagle rays <i>nei</i>	57	-	-
Myliobatidae	Eagle rays <i>nei</i>	71	...	...
<i>Mobula thurstoni</i>	Smoothtail mobula	71	...	...
<i>Narcine prodorsalis</i>	-	57	-	-
Mobulidae	Mantas, devil rays <i>nei</i>	71	...	...
Elasmobranchii	Sharks, rays, skates, etc. <i>nei</i>	57	-	-
Elasmobranchii	Sharks, rays, skates, etc. <i>nei</i>	71	...	...
Actinopterygii	Marine fishes <i>nei</i>	57	-	-
Actinopterygii	Marine fishes <i>nei</i>	71	37,671.51	...
<i>Macrobrachium rosenbergii</i>	Giant river prawn	57	-	-
<i>Macrobrachium rosenbergii</i>	Giant river prawn	71	...	...
<i>Portunus pelagicus</i>	Blue swimming crab	57	-	-
<i>Portunus pelagicus</i>	Blue swimming crab	71	6.86	...
<i>Scylla serrata</i>	Indo-Pacific swamp crab	57	-	-
<i>Scylla serrata</i>	Indo-Pacific swamp crab	71	...	...
<i>Limulus polyphemus</i>	Horseshoe crab	57	-	-
<i>Limulus polyphemus</i>	Horseshoe crab	71	...	...
<i>Ranina ranina</i>	Spanner crab	57	-	-
Brachyura	Marine crabs <i>nei</i>	57	-	-
Brachyura	Marine crabs <i>nei</i>	71	...	...
<i>Panulirus</i> spp.	Tropical spiny lobsters <i>nei</i>	57	-	-
<i>Panulirus</i> spp.	Tropical spiny lobsters <i>nei</i>	71	2.49	...
<i>Thenus orientalis</i>	Flathead lobster	57	-	-
<i>Thenus orientalis</i>	Flathead lobster	71	...	...
Scyllaridae	Slipper lobsters <i>nei</i>	57	-	-
Scyllaridae	Slipper lobsters <i>nei</i>	71	...	...

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	981	...	-	-	...	-
...	-	92	-	...	...	...	...
...	-	553	...	-	-	...	-
...	-	559	-	...	...	...	...
...	-	...	...	-	-	985	-
...	-	...	-	...	114.9	1,202	...
20,262	-	3,513	...	-	-	...	-
25,974	-	10,901	-	...	...	...	...
6,077	-	...	...	-	-	...	-
8,501	-	...	-	...	...	...	...
...	-	9	-	...	...	...	...
...	-	2.18	...	-	-	...	-
34	-	...	-	...	...	...	...
1,880	-	417	...	-	-	245	-
213	-	5,556	-	...	...	142	...
40,125	-	40,680	5,531,312	-	-	68,965	-
158,091	-	34,713	-	...	3.7	199,399	5,555,698
...	-	3,529	...	-	-	...	-
...	-	5	-	...	...	...	...
47,088	-	35,800	...	-	-	47,218	-
338,356	-	18,455	-	66,806	...	195,641	...
6,974	-	7,281.77	...	-	-	4,591	-
37,577	-	5,405	-	...	92.9	7,278	...
...	-	217	...	-	-	...	-
...	-	318	-	...	...	...	...
...	-	...	...	-	-	2,680	-
18,673	-	...	...	-	-	8,300	-
341,447	-	...	-	...	...	12,661	796,195
58,155	-	228	...	-	-	...	-
73,129	-	13,342	-	...	...	...	...
...	-	70	...	-	-	130	-
...	-	4,322	-	...	...	1,497	...
6,338	-	...	...	-	-	...	-
17,985	-	...	-	...	...	...	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Penaeus merguensis</i>	Banana prawn	57	-	-
<i>Penaeus merguensis</i>	Banana prawn	71	59.97	...
<i>Penaeus monodon</i>	Giant tiger prawn	57	-	-
<i>Penaeus monodon</i>	Giant tiger prawn	71	...	...
<i>Penaeus latisulcatus</i>	Western king prawn	57	-	-
<i>Penaeus latisulcatus</i>	Western king prawn	71	...	...
<i>Penaeus semisulcatus</i>	Green tiger prawn	57	-	-
<i>Penaeus semisulcatus</i>	Green tiger prawn	71	116.67	...
<i>Penaeus vannamei</i>	Whiteleg shrimp	57	-	-
<i>Penaeus vannamei</i>	Whiteleg shrimp	71	...	...
<i>Penaeus chinensis</i>	Fleshy prawn	57	-	-
<i>Penaeus chinensis</i>	Fleshy prawn	71	...	...
<i>Penaeus penicillatus</i>	Redtail prawn	57	-	-
<i>Penaeus penicillatus</i>	Redtail prawn	71	...	...
<i>Penaeus</i> spp.	<i>Penaeus</i> shrimps <i>nei</i>	57	-	-
<i>Penaeus</i> spp.	<i>Penaeus</i> shrimps <i>nei</i>	71	62.51	...
<i>Metapenaeus endeavouri</i>	Endeavour shrimp	71	...	...
<i>Metapenaeus brevicornis</i>	Yellow shrimp	57	-	-
<i>Metapenaeus brevicornis</i>	Yellow shrimp	71	...	...
<i>Metapenaeus lysianassa</i>	Bird shrimp	57	-	-
<i>Metapenaeus ensis</i>	Greasyback shrimp	57	-	-
<i>Metapenaeus ensis</i>	Greasyback shrimp	71	...	...
<i>Metapenaeus</i> spp.	<i>Metapenaeus</i> shrimps <i>nei</i>	57	-	-
<i>Metapenaeus</i> spp.	<i>Metapenaeus</i> shrimps <i>nei</i>	71	36.19	...
<i>Acetes japonicus</i>	Akiami paste shrimp	57	-	-
<i>Acetes japonicus</i>	Akiami paste shrimp	71	...	...
Squillidae	Squillids <i>nei</i>	57	-	-
Squillidae	Squillids <i>nei</i>	71	...	...
<i>Parapenaeopsis sculptilis</i>	Rainbow shrimp	57	-	-
<i>Parapenaeopsis sculptilis</i>	Rainbow shrimp	71	...	...
<i>Alcockpenaeopsis hungerfordii</i>	Dog shrimp	57	-	-
<i>Alcockpenaeopsis hungerfordii</i>	Dog shrimp	71	...	...
Sergestidae	Sergestid shrimps <i>nei</i>	57	-	-
Sergestidae	Sergestid shrimps <i>nei</i>	71	52.42	...

US\$ 1,000

Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
45,314	-	...	...	-	-	17,573	-
91,790	-	...	-	...	...	65,949	...
15,665	-	22,849	...	-	-	13	-
65,117	-	9,825	-	...	...	2,322	...
...	-	...	...	-	-	57	-
...	-	...	-	...	...	1,051	...
...	-	...	...	-	-	1,166	-
...	-	...	-	...	...	2,341	...
...	-	156,610	...	-	-	...	-
...	-	62,626	-	...	...	...	...
...	-	800	...	-	-	...	-
...	-	2,283	-	...	...	...	...
...	-	13,097	...	-	-	...	-
...	-	9,108	-	...	...	...	...
60,755	-	...	...	-	-	3,131	-
128,703	-	...	-	...	...	21,944	...
...	-	...	-	1,207	...	...	...
...	-	3,557	...	-	-	...	-
...	-	3,479	-	...	...	...	...
...	-	1,926	...	-	-	...	-
...	-	2,627	...	-	-	...	-
...	-	3,317	-	...	...	...	...
67,817	-	...	...	-	-	1,289	-
269,967	-	...	-	...	...	16,323	...
...	-	25,030	...	-	-	...	-
...	-	5,470	-	...	...	...	...
6,845	-	...	...	-	-	...	-
46,159	-	...	-	5,471	...	...	...
...	-	23,655	...	-	-	...	-
...	-	2,550	-	...	...	...	...
...	-	1.60	...	-	-	...	-
...	-	16	-	...	...	...	...
11,580	-	...	...	-	-	100	-
40,159	-	...	-	17,321	...	14,014	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023**3.3.2 In Value (Cont'd)**

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
Stomatopoda	Stomatopods <i>nei</i>	57	-	-
Stomatopoda	Stomatopods <i>nei</i>	71	...	...
Crustacea	Marine crustacea <i>nei</i>	57	-	-
Crustacea	Marine crustacea <i>nei</i>	71	...	...
<i>Crassostrea</i> spp.	Cupped oysters <i>nei</i>	57	-	-
<i>Crassostrea</i> spp.	Cupped oysters <i>nei</i>	71	...	...
<i>Modiolus</i> spp.	Horse mussels <i>nei</i>	57	-	-
<i>Perna viridis</i>	Green mussel	57	-	-
<i>Perna viridis</i>	Green mussel	71	...	...
Pectinidae	Scallops <i>nei</i>	57	-	-
Pectinidae	Scallops <i>nei</i>	71	...	...
<i>Tegillarca granosa</i>	Blood cockle	57	-	-
<i>Tegillarca granosa</i>	Blood cockle	71	...	...
<i>Meretrix</i> spp.	Hard clams <i>nei</i>	57	-	-
<i>Meretrix</i> spp.	Hard clams <i>nei</i>	71	...	...
<i>Paratapes textile</i>	Textile venus	57	-	-
<i>Paratapes textile</i>	Textile venus	71	...	...
<i>Paphia</i> spp.	Short neck clams <i>nei</i>	57	-	-
<i>Paphia</i> spp.	Short neck clams <i>nei</i>	71	...	...
<i>Amusium pleuronectes</i>	Asian moon scallop	71	...	...
<i>Rapana</i> spp.	Sea snails	57	-	-
<i>Rapana</i> spp.	Sea snails	71	...	...
<i>Cerithidea obtusa</i>	Obtuse horn shell	57	-	-
<i>Cerithidea obtusa</i>	Obtuse horn shell	71	...	...
Bivalvia	Clams, etc. <i>nei</i>	57	-	-
Natantia	Natantian decapods <i>nei</i>	71	...	...
<i>Sepioteuthis lessoniana</i>	Bigfin reef squid	57	-	-
<i>Sepioteuthis lessoniana</i>	Bigfin reef squid	71	...	...
Sepiidae, Sepiolidae	Cuttlefish, bobtail squids <i>nei</i>	57	-	-
Sepiidae, Sepiolidae	Cuttlefish, bobtail squids <i>nei</i>	71	22.89	...
<i>Loligo</i> spp.	Common squids <i>nei</i>	57	-	-
<i>Loligo</i> spp.	Common squids <i>nei</i>	71	21.32	...
Octopodidae	Octopuses <i>nei</i>	57	-	-
Octopodidae	Octopuses <i>nei</i>	71	...	...

US\$ 1,000

Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	5,091	...	-	-	875	-
...	-	73	-	...	...	2,203	...
3,147	-	...	...	-	-	...	-
3,386	-	...	-	...	...	...	...
54	-	34	...	-	-	3	-
881	-	181	-	...	...	8	...
...	-	...	...	-	-	121	-
16	-	130	...	-	-	0.29	-
1,388	-	6.48	-	...	...	53	...
...	-	...	...	-	-	62	-
341	-	...	-	...	...	8,759	...
40,265	-	20,258	...	-	-	3	-
39,336	-	2,679	-	...	...	5,557	...
326.8	-	647	...	-	-	...	-
82	-	17	-	...	...	...	...
...	-	972	...	-	-	...	-
...	-	5.81	-	...	...	...	...
...	-	...	...	-	-	81	-
...	-	...	-	...	...	14,080	...
...	-	185	-	...	...	...	...
...	-	2,001	...	-	-	...	-
...	-	2,867	-	...	...	...	...
...	-	255	...	-	-	...	-
...	-	22	-	...	...	...	...
...	-	556	...	-	-	...	-
...	-	...	-	...	170.6	...	906,118
...	-	6,935	...	-	-	14,828	-
...	-	5,089	-	...	...	19,095	...
7,445	-	98,601	...	-	-	11,404	-
74,116	-	93,690	-	...	4.8	35,810	...
82,619	-	5,366	...	-	-	64,242	-
657,057	-	6,653	-	148,618	25.2	271,673	...
27,244	-	1,637	...	-	-	4,166	-
30,394	-	509	-	...	...	21,476	...

3.3 Marine Capture Fishery Production by Species and by Fishing Area, 2023

3.3.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
Mollusca	Marine molluscs <i>nei</i>	57	-	-
Mollusca	Marine molluscs <i>nei</i>	71	...	...
Gastropoda	Gastropods <i>nei</i>	57	-	-
Gastropoda	Gastropods <i>nei</i>	71	...	...
Holothurioidea	Sea cucumbers <i>nei</i>	57	-	-
Holothurioidea	Sea cucumbers <i>nei</i>	71	...	...
<i>Rhopilema</i> spp.	Jellyfishes <i>nei</i>	57	-	-
<i>Rhopilema</i> spp.	Jellyfishes <i>nei</i>	71	...	...
Invertebrata	Aquatic invertebrates <i>nei</i>	57	-	-
Invertebrata	Aquatic invertebrates <i>nei</i>	71	...	...
Cephalopoda	Cephalopods <i>nei</i>	71	...	...
<i>Eucheuma cottonii</i>	Zanzibar weed	57	-	-
<i>Gracilaria verrucosa</i>	Warty gracilaria	71	...	...
Phaeophyceae	Brown seaweeds	57	-	-
Phaeophyceae	Brown seaweeds	71	...	...
-	Others	71	55,702	251,000

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
9,472	-	...	...	-	-	678	-
3,114	-	...	-	...	...	7,078	...
17	-	...	...	-	-	...	-
679	-	...	-	...	...	...	...
1,922	-	...	...	-	-	...	-
19,481	-	3,548	-	...	...	...	...
23,015	-	371	...	-	-	523	-
86	-	2,204	-	...	...	50	...
...	-	...	...	-	-	1,301	-
18	-	...	-	...	...	7,343	...
...	-	...	-	...	...	...	2,398,573
9	-	...	...	-	-	...	-
28	-	...	-	...	...	...	...
1,421	-	...	...	-	-	...	-
302	-	...	-	...	...	...	...
20,554	-	...	-	579,499	...	...	11,664.89

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.1 Brunei Darussalam

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Boat seine	Beach seine
<i>Anodontostoma chacunda</i>	Chacunda gizzard shad	...	...	...	0.46	0.46	...
<i>Lates calcarifer</i>	Barramundi (=Giant seaperch)	...	...	...	0.07	0.07	...
<i>Psettodes erumei</i>	Indian halibut	...	...	...	...	...	...
<i>Arius</i> spp.	Sea catfishes	...	...	...	...	...	...
<i>Plotosus</i> spp.	Eeltail catfishes	...	...	...	...	...	...
<i>Mugil cephalus</i>	Flathead grey mullet	...	...	...	...	...	...
<i>Lisa</i> spp.	Mullet <i>nei</i>	...	...	...	...	...	...
<i>Caesio cuning</i>	Redbelly yellowtail fusilier	...	...	...	...	...	...
<i>Caesio</i> spp.	Fusiliers <i>nei</i>	...	...	...	...	...	...
<i>Epinephelus</i> spp.	Groupers <i>nei</i>	...	...	...	...	...	...
<i>Cromileptes altivelis</i>	Humpback grouper	...	...	...	...	...	...
<i>Priacanthus</i> spp.	Bigeyes <i>nei</i>	...	...	...	...	...	...
<i>Sillago</i> spp.	Sillago-whittings	...	...	...	...	...	...
<i>Otolithes ruber</i>	Tigertooth croaker	...	...	...	...	...	...
<i>Lutjanus argentimaculatus</i>	Mangrove red snapper	...	...	...	...	...	...
<i>Lutjanus sebae</i>	Emperor red snapper	...	...	...	...	...	...
<i>Lutjanus johnii</i>	John's snapper	...	...	...	2.23	2.23	...
<i>Lutjanus lutjanus</i>	Bigeye snapper	...	...	...	...	...	...
<i>Lutjanus russelli</i>	Russell's snapper	...	...	...	...	...	...
<i>Lutjanus</i> spp.	Snappers <i>nei</i>	...	...	...	...	...	...
<i>Pristipomoides typus</i>	Sharptooth jobfish	...	...	...	...	...	...
<i>Pristipomoides</i> spp.	Jobfishes <i>nei</i>	...	...	...	...	...	...
<i>Nemipterus</i> spp.	Threadfin breams <i>nei</i>	...	...	...	...	...	...
<i>Leiognathus</i> spp.	Ponyfishes(=Slipmouths)	...	...	...	0.3	0.3	...
<i>Secutor</i> spp.	Pugnose ponyfishes	...	...	...	...	...	...
<i>Plectorhinchus</i> spp.	Sweetlips <i>nei</i>	...	...	...	...	...	...
<i>Pomadasys argenteus</i>	Silver grunt	...	...	...	...	...	...
<i>Lethrinus</i> spp.	Emperors (=Scavengers) <i>nei</i>	...	...	...	...	...	...
<i>Gerres</i> spp.	Mojarras (=Silver-biddies) <i>nei</i>	...	...	...	...	...	...
<i>Drepane punctata</i>	Spotted sicklefish	...	...	...	0.05	0.05	...
<i>Eleutheronema tetradactylum</i>	Four finger threadfin	...	...	...	...	...	...
<i>Siganus</i> spp.	Spinefeet(=Rabbitfishes) <i>nei</i>	...	...	...	...	...	...

MT															
Trawl				Lift Net	Falling Net			Gill Net	Trap			Hook and Lines	Push/Scoop Nets	Shell fish and seaweed collecting gears	Others
All trawls	Beam trawl	Otter board trawl	Pair trawl		All falling nets	Anchovy falling net	Squid falling net		All traps	Stationary trap	Portable trap				
...	...	...	...	...	...	...	...	4.572	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	0.281	0.166	0.166	...	...	...	...	...
10.596	...	10.596	...	...	...	...	...	0.029	...	...	...	...	...	...	...
0.303	...	0.303	...	...	...	...	...	1.118	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	0.472	0.472	...	0.006	...	...	...
...	...	...	...	...	...	...	...	0.107	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	0.01	0.01	...	...	...	...	...
...	...	...	...	...	...	...	...	...	0.19	...	0.19	...	...	...	...
...	...	...	...	...	...	...	...	0.06	0.445	...	0.445	...	...	...	...
1.042	...	1.042	...	...	...	...	...	0.369	9.361	0.072	9.289	0.104	...	...	...
...	...	...	...	...	...	...	...	0.011	...	...	...	...	...	...	...
3.916	...	3.916	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	0.02	0.02	...	...	...	...	...
2.155	...	2.155	...	...	...	...	...	0.186	...	...	...	...	...	...	...
0.007	...	0.007	...	...	...	...	...	0.025	0.029	0.029	...	0.009	...	...	...
...	...	...	...	...	...	...	...	...	0.039	...	0.039	...	...	...	...
3	...	3	...	...	...	...	...	4.637	6.69	0.025	6.665	1.23	...	...	...
...	...	...	...	...	...	...	...	2.965	...	...	...	0.089	...	...	...
...	...	...	...	...	...	...	...	2.045	1.36	0.936	0.424	...	...	...	...
0.955	...	0.955	...	...	...	...	...	1.374	8.999	...	8.999	3.332	...	...	...
...	...	...	...	...	...	...	...	...	0.245	...	0.245	...	...	...	...
...	...	...	...	...	...	...	...	0.114	...	...	...	2.143	...	...	...
4.461	...	4.461	...	...	...	...	...	2.212	0.0177	...	0.0177	...	...	...	...
14.77	...	14.77	...	...	...	...	...	2.821	0.216	0.216	...	...	...	...	...
...	...	...	...	...	...	...	...	0.791	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	0.536	...	0.536	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	0.0112	...	...	...
14.77	...	14.77	...	...	...	...	...	1.463	0.489	...	0.489	...	...	...	...
3.566	...	3.566	...	...	...	...	...	...	0.019	0.019	...	0.003	...	...	...
8.382	...	8.382	...	...	...	...	...	1.039	...	...	...	0.001	...	...	...
...	...	...	...	...	...	...	...	0.101	0.017	0.017	...	1.512	...	...	...
...	...	...	...	...	...	...	...	0.004	3.853	1.351	2.502	0.001	...	...	...

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.1 Brunei Darussalam (Cont'd)

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Boat seine	Beach seine
<i>Ephippus orbis</i>	Orbfish	...	...	...	...	...	...
<i>Muraenesox cinereus</i>	Daggertooth pike conger	...	...	...	...	...	...
<i>Trichiurus lepturus</i>	Largehead hairtail	...	...	...	...	...	...
<i>Amblygaster sirm</i>	Spotted sardinella	...	...	...	...	...	...
<i>Dussumieria acuta</i>	Rainbow sardine	5.405	...	5.405	1.936	1.936	...
<i>Dussumieria</i> spp.	Rainbow sardines <i>nei</i>	...	...	...	...	...	...
<i>Stolephorus</i> spp.	Stolephorus anchovies <i>nei</i>	...	...	...	0.437	0.437	...
<i>Chirocentrus</i> spp.	Wolf-herrings <i>nei</i>	...	...	...	...	...	...
<i>Auxis thazard</i> , <i>A. rochei</i>	Frigate and bullet tunas	41.101	...	41.101	7.886	7.886	...
<i>Euthynnus affinis</i>	Kawakawa	...	...	...	0.077	0.077	...
<i>Katsuwonus pelamis</i>	Skipjack tuna	999.438	...	999.438	0.077	0.077	...
<i>Thunnus tonggol</i>	Longtail tuna	8.106	...	8.106	0.12	0.12	...
<i>Thunnus albacares</i>	Yellowfin tuna	639.275	...	639.275	...	...	...
<i>Thunnus obesus</i>	Bigeye tuna	...	...	...	...	...	...
<i>Scomberomorus commerson</i>	Narrow-barred Spanish mackerel	...	...	...	0.06	0.06	...
<i>Scomberomorus guttatus</i>	Indo-Pacific king mackerel	...	...	...	...	...	...
<i>Tylosurus</i> spp.	Needlefishes <i>nei</i>	...	...	...	0.05	0.05	...
<i>Lactarius lactarius</i>	False trevally	...	...	...	...	...	...
<i>Rachycentron canadum</i>	Cobia	...	...	...	...	...	...
<i>Decapterus</i> spp.	Scads <i>nei</i>	67.362	...	67.362	3.336	3.336	...
<i>Caranx sexfasciatus</i>	Bigeye trevally	...	...	...	...	...	...
<i>Caranx tille</i>	Tille trevally	...	...	...	2.33	2.33	...
<i>Caranx</i> spp.	Jacks, crevalles <i>nei</i>	...	...	...	3.865	3.865	...
<i>Alectis indicus</i>	Indian threadfish	...	...	...	0.025	0.025	...
<i>Gnathanodon speciosus</i>	Golden trevally	...	...	...	0.45	0.45	...
<i>Atule mate</i>	Yellowtail scad	...	...	...	5.235	5.235	...
<i>Alepes</i> spp.	Scads	...	...	...	1.78	1.78	...
<i>Selar crumenophthalmus</i>	Bigeye scad	...	...	...	...	...	...
<i>Selaroides leptolepis</i>	Yellowstripe scad	...	...	...	...	...	...
<i>Seriolina nigrofasciata</i>	Blackbanded trevally	...	...	...	...	...	...
<i>Parastromateus niger</i>	Black pomfret	...	...	...	0.03	0.03	...
<i>Elagatis bipinnulata</i>	Rainbow runner	...	...	...	...	...	...

[illegible]

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.1 Brunei Darussalam (Cont'd)

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Boat seine	Beach seine
<i>Megalaspis cordyla</i>	Torpedo scad	...	...	...	0.17	0.17	...
<i>Scomberoides commersonnianus</i>	Talang queenfish	9.796	...	9.796	...	...	...
<i>Rastrelliger brachysoma</i>	Short mackerel	...	...	...	0.288	0.288	...
<i>Rastrelliger kanagurta</i>	Indian mackerel	...	...	...	3.95	3.95	...
<i>Pampus argenteus</i>	Silver pomfret	...	...	...	...	...	...
<i>Sphyaena jello</i>	Pickhandle barracuda	...	...	...	...	...	...
<i>Sphyaena</i> spp.	Barracudas <i>nei</i>	...	...	...	1.58	1.58	...
<i>Dasyatis akajei</i>	Whip stingray	...	...	...	...	...	...
<i>Dasyatis</i> spp.	Stingrays <i>nei</i>	...	...	...	0.055	0.055	...
<i>Portunus pelagicus</i>	Blue swimming crab	...	...	...	...	...	...
<i>Panulirus</i> spp.	Tropical spiny lobsters <i>nei</i>	...	...	...	...	...	...
<i>Penaeus merguensis</i>	Banana prawn	...	...	...	...	...	...
<i>Penaeus monodon</i>	Giant tiger prawn	...	...	...	...	...	...
<i>Penaeus semisulcatus</i>	Green tiger prawn	...	...	...	...	...	...
<i>Penaeus</i> spp.	Penaeus shrimps <i>nei</i>	...	...	...	...	...	...
<i>Metapenaeus</i> spp.	Metapenaeus shrimps <i>nei</i>	...	...	...	7.262	7.262	...
<i>Sepia</i> spp.	Cuttlefishes <i>nei</i>	...	...	...	...	...	...
<i>Loligo</i> spp.	Common squids <i>nei</i>	...	...	...	...	...	...

MT															
Trawl				Lift Net	Falling Net			Gill Net	Trap			Hook and Lines	Push/ Scoop Nets	Shell fish and seaweed collect- ing gears	Others
All trawls	Beam trawl	Otter board trawl	Pair trawl		All falling nets	Anchovy falling net	Squid falling net		All traps	Station- ary trap	Porta- ble trap				
0.246	...	0.246	...	...	...	...	...	3.579	0.491	...	0.491	...	...	...	...
10.261	...	10.261	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	1.034	...	...	...	...	...	...	...
0.193	...	0.193	...	...	...	...	...	7.236	...	...	...	1.166	...	...	...
0.063	...	0.063	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	0.006	...	...	...	...	...	...	...
7.094	...	7.094	...	...	...	...	...	0.314	0.257	0.257	...	0.002	...	...	...
...	...	...	...	...	...	...	...	...	0.002	0.002	...	...	...	...	...
...	...	...	...	...	...	...	...	0.631	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	0.879	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	0.016	0.271	...	0.271	...	...	...	...
8.219	...	8.219	...	...	...	...	...	...	...	...	...	...	...	...	...
0.182	...	0.182	...	...	...	...	...	...	...	...	...	...	...	...	...
10.628	...	10.628	...	...	...	...	...	...	...	...	...	...	...	...	...
0.32	...	0.32	...	...	...	...	...	9.35	0.018	0.018	...	...	...	...	...
10.067	...	10.067	...	...	...	...	...	0.512	...	...	...	...	...	...	...
16.67	...	16.67	...	...	...	...	...	...	...	...	...	...	...	...	...
11.93	...	11.93	...	...	...	...	...	0.296	...	...	...	...	...	...	...

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.2 Indonesia

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Boat seine	Beach seine
<i>Anodontostoma chacunda</i>	Chacunda gizzard shad	7,595	...	7,595	1,671	1,409	262
<i>Tenualosa toli</i>	Toli shad	0.02	...	0.02	...	...	...
<i>Lates calcarifer</i>	Barramundi (=Giant seaperch)	226	...	226	650	614	36
<i>Psettodes erumei</i>	Indian halibut	228	...	228	1,519	1,298	221
<i>Chanos chanos</i>	Milkfish	506	...	506	27	27	...
Cynoglossidae	Tonguefishes	301	...	301	1,142	639	503
<i>Elops hawaiiensis</i>	Hawaiian ladyfish	35	...	35	46	46	...
Synodontidae	Lizardfishes <i>nei</i>	1,066	...	1,066	9,283	9,188	95
Ariidae	Sea catfishes <i>nei</i>	1,558	...	1,558	7,997	7,477	520
<i>Plotosus</i> spp.	Eeltail catfishes	29	...	29	1,127	887	240
Mugilidae	Mulletts <i>nei</i>	1,704	...	1,704	4,687	3,31	1,372
<i>Gymnothorax</i> spp.	-	1.82	...	1.82	39	39	...
<i>Epinephelus merra</i>	Honeycomb grouper	0.33	...	0.33	88	88	0.20
<i>Epinephelus tauvina</i>	Greasy grouper	...	...	...	19	16	3
<i>Cephalopholis boenak</i>	Chocolate hind	...	...	...	3,826	3,826	...
<i>Cromileptes altivelis</i>	Humpback grouper	94.29	...	94.29	122	122	...
<i>Plectropomus leopardus</i>	Leopard coralgroupers	...	...	...	10.71	10.71	...
Serranidae	Groupers, seabasses <i>nei</i>	2,386	...	2,386	4,655	3,427	1,228
<i>Lutjanus</i> spp.	Snappers <i>nei</i>	671	...	671	7,110	6,537	573
Lutjanidae	Snappers, jobfishes <i>nei</i>	2,481	...	2,481	8,240	7,320	920
<i>Caesio</i> spp.	Fusiliers <i>caesio nei</i>	620	...	620	117	33	84
Caesionidae	Fusiliers <i>nei</i>	470.02	...	470.02	436.77	125.73	311.04
<i>Caranx</i> spp.	Jacks, crevalles <i>nei</i>	3,445	...	3,445	2,848	2,795	53
<i>Priacanthus macracanthus</i>	Red bigeye	...	...	...	...	...	...
<i>Priacanthus</i> spp.	Bigeyes <i>nei</i>	890	...	890	27,714	27,566	148
<i>Mene maculata</i>	Moonfish	2,726	...	2,726	465	465	...
Sciaenidae	Croakers, drums <i>nei</i>	1,237	...	1,237	5,222	4,934	288
<i>Nemipterus</i> spp.	Threadfin breams <i>nei</i>	684	...	684	25,933	25,562	371
Nemipteridae	Threadfin and dwarf breams <i>nei</i>	746	...	746	9,121	8,689	432
Gerreidae	Mojarras, etc. <i>nei</i>	1,466	...	1,466	10,725	9,752	973
<i>Eleutheronema tetradactylum</i>	Fourfinger threadfin	314	...	314	3,592	3,041	551

MT															
Trawl				Lift Net	Falling Net			Gill Net	Trap			Hook and Lines	Push/Scoop Nets	Shell fish and seaweed collect-ing gears	Others
All trawls	Beam trawl	Otter board trawl	Shrimp trawl		All falling nets	Anchovy falling net	Squid falling net		All traps	Station-ary trap	Portable trap				
244	...	219	25	550	2,062	...	...	10,450	1,038	1,036	2	153	...	...	106
...	...	...	...	...	...	...	...	38.88	0.06	0.06	...	0.21	...	...	...
144	20	123	1	53	9	...	...	9,581	1,796	730	1,066	18,530	...	0.20	291
1,202	0.40	1,065	136.85	346.89	13.42	...	...	9,723	241	77	163.29	1,968	...	11.50	12
...	...	...	...	86	281	...	...	5,648	401	350	51	440	...	...	85
973	11	903	60	336	16	...	...	6,064	1,496	144	1,351	148	...	...	174
0.23	...	...	0.23	6	3	...	...	2,170	127	127	...	58	...	...	...
3,395	3	2,424	968	14	1.03	...	...	11,324	1,366	1,013	353	179	...	28	355
1,821	123	1,392	306	375	227	...	...	58,643	2,205	1,547	658	25,698	...	18	667
10.07	...	9.87	0.20	171	529	...	...	21,465	2,258	991	1,267	9,892	...	116	992
218	21	148	49	2,991	1,296	...	...	56,418	4,595	4,147	448	4,721	...	108	1,534
0.01	...	0.01	...	...	...	...	...	263	256	255	1	72	...	...	...
...	...	...	...	13.15	...	...	...	875	188.44	0.44	188	1,147	...	...	55
...	...	...	...	...	...	...	...	199	192	17	175	592	...	...	115
...	...	...	...	...	...	...	...	266	14	...	14	2,374	...	...	469
...	...	...	...	273	...	...	...	1,952	3,402	38	3,364	2,99	...	...	214
0.07	...	0.07	...	0.18	...	...	...	1,051	1,515	110	1,405	10,892	...	...	378
3,354	52	1,746	1,556	344	748	...	...	28,157	19,609	1,853	17,756	152,607	...	58	4,126
1,614	26	1,523	64	1,551	102	...	...	30,404	26,637	2,332	24,305	112,597	...	1.29	1,779
1,304	4.40	1,050	249	1,785	1,469	...	...	35,009	10,450	303	10,147	65,719	...	...	2,282
9.49	...	9.49	...	76	67	...	...	17,281	253	38	215	5,108	...	...	403
18	5	14	...	230	...	...	...	4,831	195	92	103	3,129	...	...	279
70	3	67	...	659	130	...	...	14,550	863	337	526	22,241	...	...	630
...	...	...	...	0.20	...	...	...	153	...	...	...	1,012	...	...	...
3,731	...	3,730	1	74	24	...	...	2,098	116	48	68	2,290	...	...	22
159	159	...	...	344	...	...	...	47	...	...	...	328	...	...	...
1,773	21	1,353	398	124	28	...	...	26,033	2,227	1,204	1,023	2,072	...	16.39	622
2,529	4	2,167	358	64	55	...	...	14,491	1,030	65	965	20,890	...	...	46
467	...	463	4	4	12	...	...	12,721	2,087	114	1,973	40,944	...	12.76	65
1,708	...	1,704	4	2,278	67	...	...	14,913	749	348	401	1,941	...	...	19
1,685	1	637	1,047	26	173	...	...	38,349	3,633	2,967	666	9,033	...	101	730

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.2 Indonesia (Cont'd)

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Boat seine	Beach seine
<i>Diagramma pictum</i>	Painted sweetlips	13	...	13	303	303	...
<i>Upeneus</i> spp.	Goatfishes <i>nei</i>	2,094	...	2,094	33,379	30,030	3,349
<i>Lethrinus</i> spp.	-	803	...	803	2,074	776	1,298
Lethrinidae	Emperors (=Scavengers) <i>nei</i>	516	...	516	40	39	1
<i>Chirocentrus</i> spp.	Wolf-herrings <i>nei</i>	448	...	448	914	881	33
Carangidae	Carangids <i>nei</i>	18,480	...	18,480	12,679	7,358	5,322
<i>Rachycentron canadum</i>	Cobia	78	...	78	194	194	...
<i>Cookeolus japonicus</i>	Longfinned bullseye	6	...	6	1,542	1,542	...
Engraulidae	Anchovies, etc. <i>nei</i>	4,762	...	4,762	24,228	23,178	1,050
Terapontidae	Tigerperches <i>nei</i>	428	...	428	1,827	1,111	715
Polynemidae	Threadfins, tasselfishes <i>nei</i>	...	...	...	18	...	18
<i>Gymnocranius griseus</i>	Grey large-eye bream	1,200	...	1,200	3,467	2,469	998
<i>Siganus</i> spp.	Spinefeet(=Rabbitfishes) <i>nei</i>	825	...	825	1,893	1,076	816
Haemulidae (=Pomadasyidae)	Grunts, sweetlips <i>nei</i>	247	...	247	1,613	1,441	171
Leiognathidae	Ponyfishes(=Slipmouths) <i>nei</i>	5,234	...	5,234	52,905	50,407	2,498
<i>Scatophagus argus</i>	Spotted scat	...	...	...	...	...	...
Balistidae	Triggerfishes, durgons <i>nei</i>	484	...	484	8,465	7,933	532
Muraenesocidae	-	229	...	229	576	381	195
Pleuronectidae	Righteye flounders <i>nei</i>	0.10	...	0.10	...	...	...
<i>Acanthocybium solandri</i>	Wahoo	15.20	...	15.20	0.04	0.04	...
Labridae	Wrasses, hogfishes, etc. <i>nei</i>	0.06	...	0.06	...	...	...
Scaridae	Parrotfishes <i>nei</i>	433	...	433	528	263	265
Sparidae	Porgies, seabreams <i>nei</i>	809	...	809	2,031	582	1,449
<i>Lobotes surinamensis</i>	Tripletail	4.25	...	4.25	809	765	44
<i>Promethichthys prometheus</i>	Roudi escolar	1,572	...	1,572	249	241	8
Gempylidae	Snake mackerels, escolares <i>nei</i>	558	...	558	195	184	11
<i>Stolephorus</i> spp.	Stolephorus anchovies <i>nei</i>	18,427	...	18,427	25,786	24,810	976
Trichiuridae	Hairtails, scabbardfishes <i>nei</i>	7,009	...	7,009	6,887	5,659	1,228
<i>Drepane</i> spp.	Sicklefishes <i>nei</i>	39	...	39	13.71	13.61	0.10
<i>Sardinella gibbosa</i>	Goldstripe sardinella	46,519	...	46,519	12,063	10,312	1,751
<i>Sardinella lemuru</i>	Bali sardinella	46,558	...	46,558	2,904	2,839	65
<i>Sardinella</i> spp.	Sardinellas <i>nei</i>	26,790	...	26,790	1,241	1,115	126

MT															
Trawl				Lift Net	Falling Net			Gill Net	Trap			Hook and Lines	Push/Scoop Nets	Shell fish and seaweed collect-ing gears	Others
All trawls	Beam trawl	Otter board trawl	Shrimp trawl		All falling nets	Anchovy falling net	Squid falling net		All traps	Station-ary trap	Portable trap				
...	...	...	...	0.68	3.87	...	...	998	2,151	18	2,133	1,084	...	...	220
10,487	24	9,416	1,047	1,266	1,112	...	...	49,283	6,293	2,993	3,300	28,125	...	...	1,071
126	6	119	1	344	27	...	...	14,587	6,246	3,633	2,612	27,357	...	...	835
2.95	...	...	2.95	...	5.45	...	...	6,728	722	169	553	15,209	...	...	332
156	...	150	6	1,233	77	...	...	46,458	153	80	73	441	...	...	142
1,038	23	1,013	2	12,743	624	...	...	63,505	3,142	1,472	1,670	111,345	...	...	2,160
1.20	...	1.20	...	70	18	...	...	1,121	22	14	8	589	...	...	20
19	...	...	19	...	...	...	...	13	2.12	...	2.12	422	...	...	9
2,693	216	2,150	327	94,074	957	...	...	8,408	2,058	2,057	1	68	...	...	1,483
364	14	348	2	98	124	...	...	8,791	1,468	1,005	462	2,447	...	...	623
...	...	...	...	...	...	...	...	23	...	...	...	85	...	...	...
1,263	3	814	446	357	598	...	...	36,058	3,122	2,746	376	1,761	...	8	129
191	30	161	...	3,480	333	...	...	34,843	16,345	8,460	7,885	14,968	...	5.76	3,500
213	3	203	7	55	63	...	...	9,978	592	149	442	4,430	...	...	211
11,467	156	9,655	1,656	21,440	197	...	...	20,712	1,406	1,318	88	1,173	...	2,640	159
...	...	...	...	...	0.14	...	...	6	98	98	...	2.26	...	...	...
96	1	95	...	13	8	...	...	1,648	3,003	74	2,929	2,270	...	...	284
358	...	39	319	9	3.17	...	...	10,003	220	210	10	4,848	...	11	5
...	...	...	...	...	13	...	...	79	0.01	...	0.01	...	...	...	10
...	...	...	...	...	0.08	...	...	19	...	...	...	143	...	...	...
0.13	...	0.13	...	0.03	0.03	...	...	762	391	23	367	1,092	...	...	117
...	...	...	...	0.23	0.09	...	...	9,453	2,214	244	1,970	4,612	...	...	2,891
1,534	...	1,513	21	390	54	...	...	6,896	422	316	106	7,819	...	...	138
134	...	132	2	24	0.59	...	...	4,125	255	11	244	10,147	...	...	202
...	...	...	...	15	173	...	...	1,462	...	...	...	1,579	...	...	...
...	...	...	...	52	...	...	...	13	...	...	...	325	...	...	...
5,738	...	359	496	72,487	451	...	...	1,063	1,418	1,398	20	124	...	...	638
1,257	200	975	82	3,196	138	...	...	27,752	2,065	1,506	560	13,118	...	...	1,332
3.12	...	...	3.12	...	14	...	...	770	167	68	100	446	...	...	...
2,669	19	2,309	341	53,540	1,274	...	...	56,642	1,611	1,433	178	4,594	...	...	55
...	...	...	...	7,034	1,273	...	...	7,919	0.01	0.01	...	148	...	...	0.34
0.28	...	...	0.28	8,044	1,009	...	...	7,045	26.04	26.04	...	1,266	...	...	...

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.2 Indonesia (Cont'd)

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Boat seine	Beach seine
<i>Amblygaster sirm</i>	Spotted sardinella	22,583	...	22,583	1,735	1,490	245
<i>Dussumieria acuta</i>	Rainbow sardine	660	...	660	1,974	1,027	947
<i>Sarda orientalis</i>	Striped bonito	349	...	349	15	15	...
<i>Scomberomorus commerson</i>	Narrow-barred Spanish mackerel	10,123	...	10,123	2,789	2,459	330
<i>Scomberomorus guttatus</i>	Indo-Pacific king mackerel	1,735	...	1,735	491	397	94
<i>Scomberomorus lineolatus</i>	Streaked seerfish	138	...	138	...	...	...
<i>Auxis rochei</i>	Bullet tuna	31,190	...	31,190	3,537	3,340	197
<i>Auxis thazard</i>	Frigate tuna	55,717	...	55,717	3,423	3,005	418
<i>Euthynnus affinis</i>	Kawakawa	48,863	...	48,863	2,393	2,327	66
<i>Katsuwonus pelamis</i>	Skipjack tuna	229,788	...	229,788	3,765	2,979	786
<i>Thunnus alalunga</i>	Albacore	669	...	669	170	170	...
<i>Thunnus obesus</i>	Bigeye tuna	18,056	...	18,056	75	9	66
<i>Thunnus tonggol</i>	Longtail tuna	48,187	...	48,187	2,457	2,320	137
<i>Thunnus maccoyii</i>	Southern bluefin tuna	...	...	...	...	...	...
<i>Thunnus albacares</i>	Yellowfin tuna	68,513	...	68,513	533	520	13
<i>Istiophorus platypterus</i>	Indo-Pacific sailfish	665	...	665	225	225	...
Istiophoridae	Marlins, sailfishes, etc. <i>nei</i>	0.97	...	0.97	...	...	...
<i>Istiompax indica</i>	Black marlin	840	...	840	0.04	0.04	...
<i>Makaira nigricans</i>	Blue marlin	51	...	51	...	...	...
<i>Tetrapturus audax</i>	Striped marlin	629	...	629	0.04	0.04	...
<i>Tetrapturus angustirostris</i>	Shortbill spearfish	1,857	...	1,857	211	211	...
<i>Xiphias gladius</i>	Swordfish	207	...	207	45	45	...
<i>Tylosurus</i> spp.	Needlefishes <i>nei</i>	305	...	305	419	323	96
Belonidae	Needlefishes, etc. <i>nei</i>	8,215	...	8,215	6,686	1,501	5,185
<i>Pristipomoides</i> spp.	Jobfishes <i>nei</i>	1.42	...	1.42	131	131	...
<i>Plectorhinchus</i> spp.	Sweetlips, rubberlips <i>nei</i>	120	...	120	525	410	115
Exocoetidae	Flyingfishes <i>nei</i>	2,000	...	2,000	93	60	32
<i>Selar crumenophthalmus</i>	Bigeye scad	22,131	...	22,131	2,681	2,543	138
<i>Megalaspis cordyla</i>	Torpedo scad	3,351	...	3,351	4,785	1,254	3,531
<i>Decapterus</i> spp.	Scads <i>nei</i>	321,097	...	321,097	10,849	9,352	1,497
<i>Selaroides leptolepis</i>	Yellowstripe scad	34,009	...	34,009	13,079	9,979	3,100
<i>Elagatis bipinnulata</i>	Rainbow runner	4,956	...	4,956	54	54	...

MT															
Trawl				Lift Net	Falling Net			Gill Net	Trap			Hook and Lines	Push/Scoop Nets	Shell fish and seaweed collecting gears	Others
All trawls	Beam trawl	Otter board trawl	Shrimp trawl		All falling nets	Anchovy falling net	Squid falling net		All traps	Stationary trap	Portable trap				
47	...	47	...	11,587	205	...	...	9,520	418	418	...	450	...	...	3
715	...	558	157	7,560	135	...	...	2,927	76	48	27	85	...	...	2
...	...	...	...	0.98	...	...	...	316	...	...	...	648	...	...	...
442	147	288	7	6,329	252	...	...	75,665	352	343	8	94,087	...	14	1,134
299	...	299	...	537	1.80	...	...	10,458	138	73	65	8,389	...	...	16
141	...	141	...	367	1.32	...	...	671	0.16	0.16	...	4,413	...	...	15
5.34	0.34	5	...	1,373	44	...	...	5,938	...	...	...	27,385	...	...	...
4.17	...	4.17	0.03	12,638	60	...	...	48,898	62	39	23	86,264	...	...	19
...	...	...	...	6,330	20	...	...	40,509	11	11	...	107,675	...	...	...
317	23	294	...	10,830	409	...	...	32,217	177	173	4	195,105	...	...	24
...	...	...	...	0.02	0.07	...	...	390	...	...	...	5,781	...	...	...
0.02	...	...	0.02	139	55	...	...	4,071	1.38	...	1.38	41,157	...	...	...
4.24	...	4	0.24	6,661	67	...	...	64,741	10	8	2	86,388	...	...	59
...	...	...	...	...	...	...	...	...	...	...	...	1,031	...	...	...
...	...	...	...	1,169	119	...	...	5,469	1.38	...	1.38	233,252	...	4	...
0.07	...	0.07	...	8	5	...	...	7,124	2	...	2	10,590	...	...	4
...	...	...	...	...	...	...	...	20	...	...	...	260	...	...	...
...	...	...	...	27	4	...	...	1,428	...	...	...	8,448	...	...	0.43
...	...	...	...	0.01	0.02	...	...	334	...	...	...	2,745	...	...	26
...	...	...	...	...	...	...	...	613	...	...	...	350	...	...	...
...	...	...	...	121	19	...	...	1,516	51	50	1	402	...	...	0.03
4.94	...	4.75	0.19	16	0.91	...	...	109	...	...	...	1,762	...	...	...
165	...	165	...	30	26	...	...	8,549	431	416	15	4,940	...	...	...
...	...	...	...	2,882	133	...	...	9,479	623	623	...	991	...	...	56
...	...	...	...	...	...	...	...	926	7,245	2	7,243	5,572	...	...	0.78
182	23	159	...	15	68	...	...	10,658	15,025	1,762	13,264	31,190	...	...	398
...	...	...	...	656	8	...	...	13,193	8	7	1.16	334	...	4.43	13
120	...	120	0.75	3,610	351	...	...	16,280	140	120	20	14,749	...	...	0.06
13.40	0.67	12.25	0.48	2,371	125	...	...	18,629	56.25	55.81	0.44	4,068	...	0.39	26
369	21	348	...	38,913	2,911	...	...	97,728	658	543	115	32,061	...	...	114
758	22	359	377	14,775	840	...	...	47,621	540	323	217	23,433	...	...	49
...	...	...	...	261	19	...	...	2,788	11	11	...	6,676	...	...	5

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.2 Indonesia (Cont'd)

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Boat seine	Beach seine
<i>Scomber australasicus</i>	Blue mackerel	6,848	...	6,848	...	...	...
<i>Scomberoides</i> spp.	Queenfishes	1,041	...	1,041	1,716	1,442	274
<i>Rastrelliger kanagurta</i>	Indian mackerel	20,463	...	20,463	3,358	1,457	1,901
<i>Rastrelliger</i> spp.	Indian mackerels <i>nei</i>	50,179	...	50,179	13,754	12,032	1,722
<i>Rastrelliger brachysoma</i>	Short mackerel	7,439	...	7,439	2,259	1,587	672
<i>Cubiceps capensis</i>	Cape fathead	43	...	43	0.47	...	0.47
<i>Sphyræna</i> spp.	Barracudas <i>nei</i>	2,414	...	2,414	6,522	5,231	1,291
Paralepididae	Barracudinas, etc. <i>nei</i>	531	...	531	421	390	31
Bramidae	Pomfrets, ocean breams <i>nei</i>	12	...	12	0.17	0.17	...
<i>Sillago sihama</i>	Silver sillago	54	...	54	13.94	13.81	0.13
<i>Parastromateus niger</i>	Black pomfret	5,151	...	5,151	4,722	4,250	472
Atherinidae	Silversides(=Sand smelts) <i>nei</i>	1,219	...	1,219	3,374	2,712	662
Stromateidae	Butterfishes, pomfrets <i>nei</i>	1,528	...	1,528	2,217	2,189	28
<i>Sicyopterus lagocephalus</i>	Bichique	...	...	...	4,347	267	4,080
<i>Coryphaena hippurus</i>	Common dolphinfish	2,732	...	2,732	550	345	205
<i>Thryssa hamiltonii</i>	Hamilton's thryssa	4.84	...	4.84	278	266	12
Acanthuridae	Surgeonfishes <i>nei</i>	1.21	...	1.21	3,930	3,735	195
<i>Gymnosarda unicolor</i>	Dogtooth tuna	3.95	...	3.95	...	...	...
Mobulidae	Mantas, devil rays <i>nei</i>	...	...	...	...	...	...
Dasyatidae	Stingrays, butterfly rays <i>nei</i>	994	...	994	4,192	4,151	41
<i>Ambassis gymnocephalus</i>	Bald glassy	148	...	148	...	...	...
Rhinobatidae	Guitarfishes, etc. <i>nei</i>	251	...	251	1,664	1,664	...
<i>Alopias</i> spp.	Thresher sharks <i>nei</i>	0.48	...	0.48	96	96	...
<i>Prionace glauca</i>	Blue shark	...	...	...	11.21	11.21	...
Squalidae	Dogfish sharks <i>nei</i>	...	...	...	...	...	...
Myliobatidae	Eagle rays <i>nei</i>	84	...	84	1,264	874	390
<i>Gymnura micrura</i>	Smooth butterfly ray	0.86	...	0.86	5,685	5,681	4
Elasmobranchii	Sharks, rays, skates, etc. <i>nei</i>	5.64	...	5.64	75.10	75	0.10
Carcharhinidae	Requiem sharks <i>nei</i>	383	...	383	1,240	1,240	...
Pristidae	Sawfishes	...	...	...	...	...	...
Actinopterygii	Marine fishes <i>nei</i>	27,919	...	27,919	28,756	27,353	1,403
<i>Macrobrachium rosenbergii</i>	Giant river prawn	...	...	...	5	5	...

MT															
Trawl				Lift Net	Falling Net			Gill Net	Trap			Hook and Lines	Push/Scoop Nets	Shell fish and seaweed collect-ing gears	Others
All trawls	Beam trawl	Otter board trawl	Shrimp trawl		All falling nets	Anchovy falling net	Squid falling net		All traps	Station-ary trap	Portable trap				
...	...	...	...	79	...	...	...	444	...	...	...	22	...	...	...
85	3	76	6	1,223	54	...	...	13,657	294	120	174	4,020	...	...	4
764	...	764	...	5,686	72	...	...	32,045	87.29	87	0.29	4,795	...	...	3
1,463	216	996	251	21,158	1,175	...	...	139,394	926	320	605	44,049	...	152	547
640	18	622	...	2,963	18	...	...	18,227	71	51	20	1,806	...	...	2
...	...	...	...	...	...	...	...	45	...	...	...	2,460	...	...	...
331	...	330	1	4,800	39	...	...	15,098	268	204	64	10,448	...	...	236
0.03	...	0.03	...	577	43	...	...	4,773	127	118	9	3,171	...	...	...
0.31	...	...	0.31	6	4	...	...	166	...	...	...	485	...	...	...
0.12	...	0.12	...	...	66	...	...	941	22	22	...	66	...	...	...
1,806	2	1,662	142	302	490	...	...	42,946	1,161	645	516	9,922	...	...	502
1,953	...	1,952	1	12,882	...	...	...	221	...	...	...	3.48	...	...	43
1,362	20	717	625	98	635	...	...	33,963	1,145	790	355	8,476	...	...	686
...	...	...	...	64	...	...	...	...	57	...	57	...	...	...	586
4.30	...	4.30	...	995	6	...	...	1,626	90	90	...	15,226	...	...	6
57	...	57	...	1,444	...	...	...	8,081	1,184	842	342	10	...	...	395
327	23	304	...	3	2	...	...	427	12	12	...	1,710	...	...	...
...	...	...	...	...	...	...	...	3,658	...	...	...	4,304	...	...	36
...	...	...	...	...	...	...	...	35	...	...	...	...	...	...	...
767	1	440	326	211	2	...	...	12,125	345	183	162	13,274	...	32	273
...	...	...	...	...	...	...	...	409	145	145	...	...	...	...	...
437	44	270	123	84	5	...	...	3,537	25	21	4	2,093	...	...	1
...	...	...	...	0.02	2	...	...	812	...	...	...	1,079	...	...	13
...	...	...	...	...	...	...	...	3.36	...	...	...	169	...	...	...
...	...	...	...	...	...	...	...	209	...	...	...	25	...	...	...
6	...	5	1	37	4	...	...	6,238	66	66	...	1,991	...	...	301
336	...	173	163	10	...	...	...	2,075	12	...	12	1,734	...	...	0.10
0.15	...	0.15	...	0.21	1.11	...	...	896	...	...	...	511	...	...	...
179	...	179	...	138	40	...	...	5,027	12.05	11.84	0.21	5,319	...	...	10
...	...	...	...	...	...	...	...	197	...	...	...	73	...	...	45
2,919	323	968	1,627	28,111	173	...	...	49,750	10,851	1,942	8,910	20,972	...	1,741	1,424
202	...	...	202	33	2	...	...	739	824	...	824	8	...	...	...

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.2 Indonesia (Cont'd)

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Boat seine	Beach seine
<i>Portunus pelagicus</i>	Blue swimming crab	265	...	265	717	706	11
<i>Scylla serrata</i>	Indo-Pacific swamp crab	...	...	...	0.16	0.16	...
Brachyura	Marine crabs <i>nei</i>	...	...	...	605	290	315
<i>Panulirus</i> spp.	Tropical spiny lobsters <i>nei</i>	...	...	...	6	5	1
Scyllaridae	Slipper lobsters <i>nei</i>	159	...	159	2	2	...
<i>Penaeus monodon</i>	Giant tiger prawn	11	...	11	4,140	3,800	340
<i>Penaeus merguensis</i>	Banana prawn	179	...	179	4,439	4,229	210
Sergestidae	Sergestid shrimps <i>nei</i>	91	...	91	5,232	5,121	111
<i>Metapenaeus</i> spp.	Metapenaeus shrimps <i>nei</i>	325	...	325	14,162	13,902	260
Penaeidae	Penaeid shrimps <i>nei</i>	108	...	108	10,215	9,997	219
Crustacea	Freshwater crustaceans <i>nei</i>	109	...	109	429	424	5
Gastropoda	Gastropods <i>nei</i>	6	...	6	2	2	...
<i>Meretrix</i> spp.	Hard clams <i>nei</i>	...	...	...	...	...	...
Mollusca	Marine molluscs <i>nei</i>	...	...	...	...	...	...
<i>Perna viridis</i>	Green mussel	...	...	...	100	98	2
<i>Crassostrea</i> spp.	Cupped oysters <i>nei</i>	...	...	...	1.70	...	1.70
<i>Tegillarca granosa</i>	Blood cockle	...	...	...	139	137	2
Pectinidae	Scallops <i>nei</i>	...	...	...	129	129	...
<i>Loligo</i> spp.	Common squids <i>nei</i>	7,197	...	7,197	33,312	32,618	694
Octopodidae	Octopuses, etc. <i>nei</i>	173	...	173	77	67	10
Squillidae	Squillids <i>nei</i>	118	...	118	1	1	...
Sepiidae, Sepiolidae	Cuttlefish, bobtail squids <i>nei</i>	407	...	407	7,143	7,057	86
Holothuroidea	Sea cucumbers <i>nei</i>	...	...	...	...	...	...
<i>Rhopilema</i> spp.	Jellyfishes <i>nei</i>	...	...	...	...	...	...
Invertebrata	Aquatic invertebrates <i>nei</i>	...	...	...	...	...	...
<i>Gracilaria verrucosa</i>	Warty gracilaria	...	...	...	...	...	...
<i>Eucheuma cottonii</i>	Zanzibar weed	...	...	...	...	...	...
Phaeophyceae	Brown seaweeds	...	...	...	...	...	...

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.3 Malaysia

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Beach seine	Other seines
<i>Anodontostoma chacunda</i>	Chacunda gizzard shad	76	73	3	75	...	75
<i>Hilsa kelee</i>	Kelee shad	2	2	...	3	...	3
<i>Tenualosa toli</i>	Toli shad	...	...	...	...	...	...
<i>Tenualosa macrura</i>	Longtail shad	...	...	...	...	...	...
<i>Ilisha elongata</i>	Elongate ilisha	394	55	339	238	...	238
<i>Lates calcarifer</i>	Barramundi(=Giant seaperch)	...	...	...	19	...	19
<i>Psettodes erumei</i>	Indian halibut	...	...	...	3	...	3
<i>Chanos chanos</i>	Milkfish	...	...	...	1	...	1
Cynoglossidae	Tonguefishes	196	...	196	14	...	14
<i>Anguilla</i> spp.	River eels <i>nei</i>	...	...	...	...	...	...
<i>Platycephalus indicus</i>	Bartail flathead	...	...	...	17	...	17
<i>Megalops cyprinoides</i>	Indo-Pacific tarpon	375	8	367	18	...	18
<i>Harpadon nehereus</i>	Bombay-duck	...	...	...	1	...	1
<i>Saurida</i> spp.	-	76	...	76	...	...	...
<i>Arius thalassinus</i>	Giant catfish	9	...	9	36	...	36
<i>Arius</i> spp.	Sea catfishes <i>nei</i>	99	65	33	514	...	514
<i>Hexanematichthys sagor</i>	Sagor catfish	0.2	...	0.2	9	...	9
<i>Plotosus lineatus</i>	Striped eel catfish	10	...	10	15	...	15
<i>Plotosus</i> spp.	Eeltail catfishes	...	...	...	26	...	26
Mugilidae	Mulletts <i>nei</i>	72	...	72	78	...	78
<i>Mugil cephalus</i>	Flathead grey mullet	6	...	6	7	...	7
<i>Caesio cuning</i>	Redbelly yellowtail fusilier	5	...	5	2	...	2
<i>Epinephelus</i> spp.	Groupers <i>nei</i>	34	...	34	7	...	7
<i>Plectropomus leopardus</i>	Leopard coralgroupier	...	...	...	...	...	...
<i>Priacanthus tayenus</i>	Purple-spotted bigeye	109	...	109	1	...	1
<i>Sillago sihama</i>	Silver sillago	...	...	...	3	...	3
<i>Mene maculata</i>	Moonfish	70	...	70	...	...	...
<i>Johnius</i> spp.	-	428	87	340	1,550	...	1,550
<i>Otolithoides biauritus</i>	Bronze croaker	...	...	...	...	...	...
<i>Protonibea diacanthus</i>	Blackspotted croaker	5	...	5	5	...	5
<i>Lutjanus argentimaculatus</i>	Mangrove red snapper	188	...	188	3	...	3
<i>Lutjanus russellii</i>	Russell's snapper	6	...	6	14	...	14

MT															
Trawl				Lift Net	Falling Net			Gill Net	Trap			Hook and Lines	Push/Scoop Nets	Shell fish and seaweed collecting gears	Others
All trawls	Beam trawl	Otter board trawl	Pair trawl		All falling nets	Anchovy falling net	Squid falling net		All traps	Stationary trap	Portable trap				
1,680	...	...	...	...	...	...	...	9,113	7	7	...	22	10	...	60
49	...	...	...	...	...	...	...	173	...	...	...	...	2	...	...
12	...	...	...	...	...	...	...	146	...	...	...	...	...	...	12
2	...	...	...	...	...	...	...	1,044	...	...	...	...	...	...	...
8,394	...	...	...	1	...	...	...	6,227	58	58	...	0.03	47	...	25
490	...	...	...	...	...	...	...	1,450	102	24	78	1,010	5	...	29
1,786	...	...	...	...	...	...	...	478	6	2	3	2	6	...	48
7	...	...	...	...	...	...	...	66	...	...	...	...	...	...	...
2,897	...	...	...	...	...	...	...	982	41	12	28	...	...	...	43
0.1	...	...	...	...	...	...	...	0.2	0.3	...	0.3	3	0.01	...	...
430	...	...	...	...	...	...	...	153	11	...	11	28	0.02	...	4
62	...	...	...	...	...	...	...	124	1	1	...	1	...	...	1
87	...	...	...	...	...	...	...	1,770	1	1	...	...	1	...	466
49,899	...	...	...	...	...	...	...	168	9	...	9	15	...	...	0.2
576	...	...	...	...	...	...	...	615	88	19	69	448	3	...	19
4,254	...	...	...	...	...	...	...	10,297	252	83	169	1,511	54	...	249
44	...	...	...	...	...	...	...	940	201	153	48	227	14	...	116
328	...	...	...	...	...	...	...	96	20	...	20	15	3	...	9
118	...	...	...	...	...	...	...	2,033	471	202	269	626	6	...	152
238	...	...	...	...	...	...	...	10,031	324	196	128	206	26	...	158
9	...	...	...	...	...	...	...	50	...	...	...	9	1	...	3
165	...	...	...	...	...	...	...	359	251	1	250	460	...	...	212
2,257	...	...	...	6	...	...	...	1,852	1,934	27	1,908	3,174	0.02	...	25
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13,263	...	...	...	...	...	...	...	46	5	...	5	4	...	...	1
618	...	...	...	...	...	...	...	559	13	...	13	...	1	...	26
14	...	...	...	...	...	...	...	4	3	3	...	...	...	...	...
15,983	...	...	...	...	...	...	...	13,783	436	212	224	208	117	...	321
0.3	...	...	...	...	...	...	...	31	...	...	...	...	...	...	...
25	...	...	...	...	...	...	...	77	5	...	5	23	1	...	8
1,593	...	...	...	5	...	...	...	2,487	667	55	612	1,931	...	...	4
486	...	...	...	1	...	...	...	104	88	0.5	87	357	0.03	...	11

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.3 Malaysia (Cont'd)

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Beach seine	Other seines
<i>Lutjanus kasmira</i>	Common bluestripe snapper	101	...	101	...	...	...
<i>Lutjanus</i> spp.	Snappers <i>nei</i>	8	...	8	2	...	2
<i>Pristipomoides multidens</i>	Goldbanded jobfish	4	...	4	1	...	1
<i>Nemipterus japonicus</i>	Japanese threadfin bream	273	...	273	9	...	9
<i>Nemipterus</i> spp.	Threadfin breams <i>nei</i>	43	1	42	1	...	1
<i>Leptomelanosoma indicum</i>	Indian threadfin	6	...	6	3	...	3
<i>Scolopsis</i> spp.	Monocle breams	7	1	5	1	...	1
<i>Leiognathus</i> spp.	Ponyfishes(=Slipmouths)	330	101	229	23	...	23
<i>Lethrinus olivaceus</i>	Longface emperor	...	...	...	...	...	...
<i>Upeneus sulphureus</i>	Sulphur goatfish	...	...	...	1	...	1
<i>Upeneus</i> spp.	Goatfishes	109	...	109	15	...	15
<i>Parupeneus indicus</i>	Indian goatfish	...	...	...	3	...	3
<i>Gerres</i> spp.	Mojarras(=Silver-biddies) <i>nei</i>	19	11	8	12	...	12
<i>Gerres erythrourus</i>	Deep-bodied mojarras	...	...	...	10	...	10
<i>Drepane punctata</i>	Spotted sicklefish	10	...	10	52	...	52
<i>Scarus psittacus</i>	Common parrotfish	...	...	...	...	...	...
<i>Scarus</i> spp.	-	...	...	...	63	...	63
<i>Eleutheronema tetradactylum</i>	Fourfinger threadfin	117	...	117	30	...	30
<i>Pristotis obtusirostris</i>	Gulf damselfish	...	...	...	...	...	...
<i>Siganus javus</i>	Streaked spinefoot	242	7	235	42	...	42
<i>Siganus</i> spp.	Spinefeet(=Rabbitfishes) <i>nei</i>	38	...	38	4	...	4
<i>Abalistes stellatus</i>	Starry triggerfish	1	1	0.4	6	...	6
<i>Terapon</i> spp.	Terapon perches <i>nei</i>	25	...	25	41	...	41
Tetraodontidae	Puffers <i>nei</i>	10	...	10	2	...	2
<i>Lagocephalus lunaris</i>	Lunartail puffer	55	...	55	...	...	...
<i>Aluterus monoceros</i>	Unicorn leatherjacket filefish	12	...	12	1	...	1
<i>Diodon hystrix</i>	Spotted porcupinefish	...	...	...	...	...	...
<i>Lobotes surinamensis</i>	Tripletail	10	...	10	2	...	2
<i>Pomacanthus annularis</i>	Bluering angelfish	...	...	...	...	...	...
<i>Filimanus heptadactyla</i>	Sevenfinger threadfin	6	6	...	7	...	7
<i>Atelomycterus marmoratus</i>	Coral catshark	...	...	...	...	...	...
<i>Acanthopagrus berda</i>	Goldsilks seabream	20	...	20	...	...	...

MT															
Trawl				Lift Net	Falling Net			Gill Net	Trap			Hook and Lines	Push/Scoop Nets	Shell fish and seaweed collect-ing gears	Others
All trawls	Beam trawl	Otter board trawl	Pair trawl		All falling nets	Anchovy falling net	Squid falling net		All traps	Station-ary trap	Porta-ble trap				
3,022	...	...	...	...	...	...	...	189	274	...	274	141	...	...	8
1,545	...	...	...	...	...	...	...	722	668	1	667	2,300	0.09	...	5
1,908	...	...	...	...	...	...	...	109	396	2	394	434	...	...	1
25,906	...	...	...	24	...	...	...	5,752	7,190	25	7,165	1,278	...	...	2
9	...	...	...	...	...	...	...	61	4	...	4	52	1	...	5
35	...	...	...	...	...	...	...	729	2	0.03	2	86	...	...	1
617	...	...	...	2	...	...	...	371	140	...	140	237	2	...	9
5,774	...	...	...	50	...	...	...	1,124	24	24	...	21	3	...	2
278	...	...	...	...	...	...	...	50	99	1	97	1,314	...	...	14
5	...	...	...	...	...	...	...	0.004	...	...	...	...	...	...	...
9,789	...	...	...	...	...	...	...	358	59	3	56	2	...	...	...
155	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
547	...	...	...	2	...	...	...	628	13	2	11	2	...	...	17
174	...	...	...	...	...	...	...	120	31	9	22	12	...	...	8
507	...	...	...	...	...	...	...	684	211	20	191	318	...	...	5
1	...	...	...	...	...	...	...	143	...	...	...	...	...	...	...
205	...	...	...	...	...	...	...	102	196	4	192	900	...	...	42
2,057	...	...	...	...	...	...	...	9,769	22	19	3	516	0.3	...	26
32	...	...	...	...	...	...	...	197	0.2	...	0.2	...	...	...	...
336	...	...	...	...	...	...	...	701	313	115	198	257	0.3	...	15
411	...	...	...	...	...	...	...	160	...	...	...	0.04	0.3	...	5
501	...	...	...	...	...	...	...	106	49	1	49	132	...	...	6
2,315	...	...	...	14	...	...	...	1,096	136	19	117	1,049	0.1	...	15
192	...	...	...	...	...	...	...	127	0.03	0.03	...	...	...	...	1
632	...	...	...	...	...	...	...	51	0.05	...	0.05	...	1	...	15
690	...	...	...	396	...	...	...	54	167	...	167	31	...	...	0.4
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
68	...	...	...	...	...	...	...	487	4	...	4	84	0.03	...	1
15	...	...	...	...	...	...	...	18	97	...	97	39	...	...	...
194	...	...	...	...	...	...	...	84	...	...	...	12	...	...	3
37	...	...	...	...	...	...	...	2	...	...	...	1	...	...	...
255	...	...	...	...	...	...	...	57	26	...	26	3	...	...	2

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.3 Malaysia (Cont'd)

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Beach seine	Others seines
<i>Acanthocybium solandri</i>	Wahoo	6	...	6	...	...	...
<i>Scatophagus argus</i>	Spotted scat	197	21	176	12	...	12
<i>Muraenesox cinereus</i>	Daggertooth pike conger	134	...	134	6	...	6
Acanthuridae	Surgeonfishes <i>nei</i>	3	...	3	1	...	1
<i>Maculabatis pastinacoides</i>	-	...	...	...	...	...	...
<i>Trichiurus lepturus</i>	Largehead hairtail	396	5	391	6	...	6
<i>Amblygaster leiogaster</i>	Smoothbelly sardinella	2,235	...	2,235	...	...	...
<i>Sardinella fimbriata</i>	Fringescale sardinella	19,761	50	19,710	12	...	12
<i>Dussumieria acuta</i>	Rainbow sardine	2,926	10	2,916	1	...	1
<i>Escualosa thoracata</i>	White sardine	552	31	521	6	...	6
<i>Setipinna tenuifilis</i>	Common hairfin anchovy	42	1	41	...	...	...
<i>Stolephorus</i> spp.	<i>Stolephorus</i> anchovies <i>nei</i>	8,136	8,055	80	3	...	3
<i>Chirocentrus</i> spp.	Wolf-herrings <i>nei</i>	96	12	84	7	...	7
<i>Auxis thazard</i>	Frigate tuna	2,458	...	2,458	...	...	...
<i>Auxis rochei</i>	Bullet tuna	0.1	...	0.1	...	...	...
<i>Euthynnus affinis</i>	Kawakawa	16,104	...	16,104	201	...	201
<i>Katsuwonus pelamis</i>	Skipjack tuna	9,297	...	9,297	126	...	126
<i>Thunnus tonggol</i>	Longtail tuna	24,865	0.05	24,865	285	...	285
<i>Thunnus alalunga</i>	Albacore	...	...	...	...	...	...
<i>Thunnus albacares</i>	Yellowfin tuna	120	...	120	...	...	...
<i>Thunnus obesus</i>	Bigeye tuna	496	...	496	...	...	...
<i>Istiophorus platypterus</i>	Indo-Pacific sailfish	17	...	17	...	...	...
<i>Makaira nigricans</i>	Blue marlin	...	...	...	7	...	7
<i>Xiphias gladius</i>	Swordfish	...	...	...	...	...	...
<i>Thyssa mystax</i>	Moustached thyssa	...	...	...	674	...	674
<i>Scomber japonicus</i>	Pacific chub mackerel	39	...	39	...	...	...
<i>Scomberomorus commerson</i>	Narrow-barred Spanish mackerel	1,451	19	1,432	0.2	...	0.2
<i>Scomberomorus guttatus</i>	Indo-Pacific king mackerel	110	...	110	...	...	...
<i>Lactarius lactarius</i>	False trevally	...	...	...	0.1	...	0.1
<i>Atropus armatus</i>	Longfin trevally	138	18	120	30	...	30
<i>Turrucoeruleopinnatum</i>	Coastal trevally	1,381	36	1,345	30	...	30
<i>Dermogenys pusilla</i>	Wrestling halfbeak	27	...	27	16	...	16

MT															
Trawl				Lift Net	Falling Net			Gill Net	Trap			Hook and Lines	Push/Scoop Nets	Shell fish and seaweed collecting gears	Others
All trawls	Beam trawl	Otter board trawl	Pair trawl		All falling nets	Anchovy falling net	Squid falling net		All traps	Stationary trap	Portable trap				
9	...	...	...	...	...	...	...	16	...	...	...	14	...	...	...
47	...	...	...	...	...	...	...	59	58	49	9	5	0.2	...	3
2,762	...	...	...	...	...	...	...	1,648	3	0.1	3	2,031	...	...	0.1
8	...	...	...	...	...	...	...	29	18	4	14	...	...	...	...
13	...	...	...	...	...	...	...	6	...	...	...	71	...	...	...
8,903	...	...	...	...	...	...	...	63	...	...	...	10	...	...	...
2	...	...	...	...	...	...	...	10	...	...	...	...	...	...	...
1,619	...	...	...	803	...	...	...	827	1	1	...	77	0.4	...	463
145	...	...	...	127	...	...	...	41	...	...	...	0.4	0.01	...	0.1
52	...	...	...	70	...	...	...	2,897	...	...	...	1	5	...	160
1	...	...	...	...	...	...	...	1,917	...	...	...	...	1	...	125
74	...	...	...	6,342	...	...	...	285	1	1	...	...	1	...	245
2,017	...	...	...	...	...	...	...	2,559	...	...	...	9	...	...	4
42	...	...	...	76	...	...	...	707	...	...	...	3	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
116	...	...	...	7	...	...	...	562	79	...	79	2,343	...	...	2
88	...	...	...	...	...	...	...	665	...	...	...	111	...	...	...
1,486	...	...	...	...	...	...	...	3,943	5	...	5	1,937	...	...	2
...	...	...	...	...	...	...	...	...	...	...	...	205	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	1,185	...	...	...
...	...	...	...	...	...	...	...	8	...	...	...	1,362	...	...	...
8	...	...	...	...	...	...	...	93	...	...	...	37	...	...	...
1	...	...	...	...	...	...	...	43	...	...	...	56	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	45	...	...	...
75	...	...	...	...	...	...	...	2,359	4	4	...	...	0.4	...	1,084
303	...	...	...	...	...	...	...	857	0.001	...	0.001	7	42	...	...
2,693	...	...	...	2	...	...	...	7,238	4	1	3	2,452	...	...	1
686	...	...	...	...	...	...	...	107	...	...	...	38	...	...	...
81	...	...	...	...	...	...	...	262	...	...	...	0.01	...	...	...
1,484	...	...	...	20	...	...	...	1,336	104	19	84	562	...	...	13
1,301	...	...	...	20	...	...	...	2,133	176	32	144	1,851	...	...	185
9	...	...	...	...	...	...	...	25	...	...	...	...	0.4	...	...

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.3 Malaysia (Cont'd)

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Beach seine	Others seines
<i>Diagramma pictum</i>	Painted sweetlips	4	...	4	1	...	1
<i>Ablennes hians</i>	Flat needlefish	196	40	156	16	...	16
<i>Rachycentron canadum</i>	Cobia	34	...	34	2	...	2
<i>Decapterus macrosoma</i>	Shortfin scad	63,983	...	63,983	5	...	5
<i>Caranx sexfasciatus</i>	Bigeye trevally	202	...	202	6	...	6
<i>Caranx hippos</i>	Crevalle jack	46	...	46	1	...	1
<i>Alectis ciliaris</i>	African pompano	173	1	172	9	...	9
<i>Atule mate</i>	Yellowtail scad	7,541	18	7,522	7	...	7
<i>Alepes djedaba</i>	Shrimp scad	1,145	5	1,140	4	...	4
<i>Selar crumenophthalmus</i>	Bigeye scad	11,122	13	11,108	14	...	14
<i>Selaroides leptolepis</i>	Yellowstripe scad	5,534	20	5,514	10	...	10
<i>Seriola</i> spp.	Amberjacks <i>nei</i>	6	...	6	4	...	4
<i>Parastromateus niger</i>	Black pomfret	1,218	...	1,218	7	...	7
<i>Elagatis bipinnulata</i>	Rainbow runner	227	...	227	2	...	2
<i>Megalaspis cordyla</i>	Torpedo scad	22,298	13	22,285	16	...	16
<i>Scomberoides</i> spp.	Queenfishes	1,045	74	971	23	...	23
<i>Coryphaena hippurus</i>	Common dolphinfish	114	...	114	1	...	1
<i>Rastrelliger kanagurta</i>	Indian mackerel	15,286	15	15,271	1	...	1
<i>Rastrelliger brachysoma</i>	Short mackerel	11,228	100	11,128	20	...	20
<i>Pampus argenteus</i>	Silver pomfret	200	...	200	251	...	251
<i>Pampus chinensis</i>	Chinese silver pomfret	43	...	43	63	...	63
<i>Pampus</i> spp.	Silver pomfrets <i>nei</i>	49	...	49	3	...	3
<i>Sphyrna lewini</i>	Scalloped hammerhead	...	...	...	...	...	...
<i>Sphyaena barracuda</i>	Great barracuda	558	92	466	56	...	56
<i>Sphyaena</i> spp.	Barracudas <i>nei</i>	...	...	...	...	...	...
<i>Rhynchobatus australiae</i>	Whitespotted wedgefish	...	...	...	...	...	...
<i>Rhinobatos schlegelii</i>	Brown guitarfish	...	...	...	...	...	...
<i>Carcharhinus leucas</i>	Bull shark	...	...	...	...	...	...
<i>Carcharhinus melanopterus</i>	Blacktip reef shark	...	...	...	...	...	...
<i>Carcharhinus sealei</i>	Blackspot shark	...	...	...	...	...	...
<i>Carcharhinus sorrah</i>	Spottail shark	...	...	...	...	...	...
<i>Carcharhinus</i> spp.	Carcharhinus sharks <i>nei</i>	...	...	...	...	...	...

MT															
Trawl				Lift Net	Falling Net			Gill Net	Trap			Hook and Lines	Push/Scoop Nets	Shell fish and seaweed collecting gears	Others
All trawls	Beam trawl	Otter board trawl	Pair trawl		All falling nets	Anchovy falling net	Squid falling net		All traps	Stationary trap	Portable trap				
447	...	...	...	0.2	...	...	...	122	188	...	188	283	...	...	6
47	...	...	...	...	...	...	...	426	1	1	...	20	1	...	10
190	...	...	...	...	...	...	...	84	23	...	23	356	...	...	7
8,471	...	...	...	555	...	...	...	634	10	...	10	1,930	...	...	8
35	...	...	...	...	...	...	...	135	36	...	36	159	...	...	11
218	...	...	...	...	...	...	...	88	8	...	8	60	...	...	9
65	...	...	...	...	...	...	...	439	1	...	1	305	0.3	...	6
2,639	...	...	...	569	...	...	...	3,613	25	7	18	1,609	...	...	60
2,281	...	...	...	39	...	...	...	1,447	1	1	...	17	...	...	7
5,141	...	...	...	12	...	...	...	803	2	...	2	68	...	...	11
4,994	...	...	...	158	...	...	...	669	44	1	43	247	1	...	11
569	...	...	...	...	...	...	...	87	10	...	10	32	...	...	6
2,243	...	...	...	43	...	...	...	3,045	31	31	...	1	1,021	...	17
282	...	...	...	...	...	...	...	223	18	0.1	18	1,073	...	...	24
8,301	...	...	...	...	...	...	...	4,844	23	17	7	1,991	...	...	20
567	...	...	...	257	...	...	...	3,612	129	22	107	790	...	...	29
1	...	...	...	...	...	...	...	31	...	...	...	97	...	...	...
11,907	...	...	...	155	...	...	...	14,766	35	21	14	1,287	...	...	83
11,450	...	...	...	109	...	...	...	60,999	21	21	...	19	...	...	153
2,789	...	...	...	2	...	...	...	3,209	21	21	0.1	0.1	0.1	...	19
834	...	...	...	...	...	...	...	1,159	2	...	2	1	3	...	9
183	...	...	...	...	...	...	...	2,052	...	...	...	10	...	...	16
21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4,770	...	...	...	76	...	...	...	1,674	27	5	23	832	0.1	...	27
0.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
97	...	...	...	...	...	...	...	93	...	...	...	1	...	...	...
55	...	...	...	...	...	...	...	35	...	...	...	7	...	...	...
9	...	...	...	...	...	...	...	34	10	...	10	1	...	...	...
62	...	...	...	...	...	...	...	24	...	...	...	3	...	...	...
4	...	...	...	...	...	...	...	30	2	...	2	45	1	...	...
166	...	...	...	...	...	...	...	262	...	...	...	8	...	...	...
4	...	...	...	...	...	...	...	14	2	...	2	1	...	...	...

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.3 Malaysia (Cont'd)

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Beach seine	Other seines
<i>Galeocerdo cuvier</i>	Tiger shark	...	...	...	...	...	...
<i>Chiloscyllium hasseltii</i>	Hasselt's bambooshark	...	...	...	...	...	...
<i>Chiloscyllium indicum</i>	Slender bambooshark	...	...	...	...	...	...
<i>Chiloscyllium plagiosum</i>	Whitespotted bambooshark	...	...	...	...	...	...
<i>Chiloscyllium punctatum</i>	Brownbanded bambooshark	...	...	...	...	...	...
<i>Rhizoprionodon acutus</i>	Milk shark	...	...	...	...	...	...
<i>Scoliodon laticaudus</i>	Spadenose shark	...	...	...	...	...	...
<i>Hemistrygon fluviorum</i>	Estuary stingray	...	...	...	...	...	...
<i>Telatrygon zugei</i>	Pale-edged stingray	...	...	...	50	...	50
<i>Gymnura japonica</i>	Japanese butterflyray	...	...	...	...	...	...
<i>Gymnura poecilura</i>	Long-tailed butterfly ray	...	...	...	30	...	30
<i>Maculabatis gerrardi</i>	Sharpnose stingray	...	...	...	1	...	1
<i>Urogymnus granulatus</i>	Mangrove whipray	...	...	...	...	...	...
<i>Pateobatis jenkinsii</i>	Jenkins whipray	...	...	...	...	...	...
<i>Pateobatis uarnacoides</i>	Whitenose whipray	...	...	...	...	...	...
<i>Himantura uarnak</i>	Honeycomb stingray	...	...	...	...	...	...
<i>Brevitrygon walga</i>	Dwarf whipray	...	...	...	...	...	...
<i>Mobula thurstoni</i>	Smoothtail mobula	14	...	14	...	...	...
<i>Neotrygon kuhlii</i>	Blue-spotted stingray	...	...	...	...	...	...
<i>Taeniura lymma</i>	Ribbontail stingray	...	...	...	...	...	...
<i>Narcine prodorsalis</i>	Narcine prodorsalis	...	...	...	...	...	...
<i>Dasyatis</i> spp.	Stingrays <i>nei</i>	4	...	4	24	...	24
Elasmobranchii	Sharks, rays, skates, etc. <i>nei</i>	3	...	3	...	...	...
<i>Macrobrachium rosenbergii</i>	Giant river prawn	...	...	...	...	...	...
<i>Portunus pelagicus</i>	Blue swimming crab	3	...	3	153	...	153
<i>Scylla serrata</i>	Indo-Pacific swamp crab	5	...	5	...	...	...
<i>Limulus polyphemus</i>	Horseshoe crab	...	...	...	...	...	...
<i>Thenus orientalis</i>	Flathead lobster	0.003	...	0.003	1	...	1
<i>Panulirus</i> spp.	Tropical spiny lobsters <i>nei</i>	...	...	...	...	...	...
<i>Parapenaeopsis sculptilis</i>	Rainbow shrimp	...	...	...	368	...	368
<i>Penaeus monodon</i>	Giant tiger prawn	...	...	...	451	...	451
<i>Penaeus vannamei</i>	Whiteleg shrimp	...	...	...	1,161	...	1,161
<i>Penaeus penicillatus</i>	Redtail prawn	...	...	...	...	...	...

MT															
Trawl				Lift Net	Falling Net			Gill Net	Trap			Hook and Lines	Push/ Scoop Nets	Shell fish and seaweed collect- ing gears	Others
All trawls	Beam trawl	Otter board trawl	Pair trawl		All falling nets	Anchovy falling net	Squid falling net		All traps	Station- ary trap	Porta- ble trap				
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
240	...	...	...	...	...	...	...	28	7	...	7	12	1	...	...
13	...	...	...	...	...	...	...	1	8	...	8	...	...	...	...
38	...	...	...	...	...	...	...	1	...	...	...	1	0.03	...	...
245	...	...	...	...	...	...	...	24	5	...	5	8	1	...	1
0.03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
72	...	...	...	...	...	...	...	36	19	...	19	15	3	...	...
6	...	...	...	...	...	...	...	286	...	...	...	64	...	...	...
260	...	...	...	...	...	...	...	381	36	0.4	36	61	4	...	51
20	...	...	...	...	...	...	...	9	...	...	...	1	...	...	...
23	...	...	...	...	...	...	...	4	...	...	...	3	...	...	...
221	...	...	...	...	...	...	...	50	3	...	3	52	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16	...	...	...	...	...	...	...	22	...	...	...	...	...	...	...
84	...	...	...	...	...	...	...	195	7	...	7	330	...	...	4
5	...	...	...	...	...	...	...	0.1	...	...	...	21	...	...	...
257	...	...	...	...	...	...	...	2	20	...	20	408	1	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
324	...	...	...	...	...	...	...	103	10	0.3	10	110	...	...	12
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6	...	...	...	...	...	...	...	...	...	...	...	0.4	...	...	...
2,308	...	...	...	...	...	...	...	3,640	48	30	19	1,163	1	...	14
1,238	...	...	...	...	...	...	...	2,709	20	0.1	19	139	...	...	4
0.04	...	...	...	...	...	...	...	3	340	340	...	...	7	...	11
3,969	...	...	...	...	...	...	...	4,880	841	3	838	16	23	...	1,752
19	...	...	...	...	...	...	...	92	36	...	36	...	13	35	2,335
....	...	...	...	...	...	...	...	228	5	...	5	...	...	...	0.2
1,115	...	...	...	...	...	...	...	149	0.2	...	0.2	...	1	...	646
38	...	...	...	...	...	...	...	138	151	...	151	...	...	203	...
6,957	...	...	...	...	...	...	...	932	409	...	409	...	27	...	540
1,028	...	...	...	...	...	...	...	2,605	839	0.2	839	...	260	...	576
10,898	...	...	...	...	...	...	...	16,900	1,009	55	954	...	1,009	...	1,484
1,807	...	...	...	...	...	...	...	2,418	47	16	31	...	90	...	4

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.3 Malaysia (Cont'd)

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Beach seine	Other seines
<i>Penaeus chinensis</i>	Fleshy prawn	...	...	...	19	...	19
<i>Metapenaeus ensis</i>	Greasyback shrimp	...	...	...	...	...	...
<i>Metapenaeus brevicornis</i>	Yellow shrimp	...	...	...	57	...	57
<i>Metapenaeus ensis</i>	Greasyback shrimp	...	...	...	...	...	...
<i>Metapenaeus lysianassa</i>	Bird shrimp	...	...	...	5	...	5
<i>Alcockpenaeopsis hungerfordii</i>	Dog shrimp	...	...	...	...	...	...
<i>Mystus</i> spp.	-	5	5	...	4	...	4
<i>Acetes japonicus</i>	Akiami paste shrimp	2	2	...	...	...	...
Stomatopoda	Stomatopods <i>nei</i>	...	...	...	138	...	138
<i>Tegillarca granosa</i>	Blood cockle	...	...	...	...	...	...
<i>Perna viridis</i>	Green mussel	...	...	...	...	...	...
<i>Crassostrea</i> spp.	Cupped oysters <i>nei</i>	...	...	...	...	...	...
<i>Rapana</i> spp.	Sea snails	...	...	...	...	...	...
<i>Meretrix</i> spp.	Hard clams <i>nei</i>	...	...	...	...	...	...
Bivalves/Gastropods	Other clams	...	...	...	...	...	...
<i>Cerithidea obtusa</i>	Obtuse horn shell	...	...	...	...	...	...
<i>Amusium pleuronectes</i>	Asian moon scallop	...	...	...	...	...	...
<i>Paratapes textile</i>	Textile venus	...	...	...	...	...	...
<i>Sepioteuthis lessoniana</i>	Bigfin reef squid	34	...	34	2	...	2
<i>Sepia</i> spp.	Cuttlefish	2,690	13	2,677	215	...	215
<i>Octopus</i> spp.	Octopuses <i>nei</i>	162	...	162	35	...	35
<i>Loligo</i> spp.	Common squids <i>nei</i>	15	1	14	0.4	...	0.4
Holothuriidae	-	...	...	...	...	...	...
<i>Rhopilema</i> spp.	Jellyfishes <i>nei</i>	11	...	11	8	...	8
	Others	34,717	150	34,021	9,426	...	9,426

MT															
Trawl				Lift Net	Falling Net			Gill Net	Trap			Hook and Lines	Push/Scoop Nets	Shell fish and seaweed collecting gears	Others
All trawls	Beam trawl	Otter board trawl	Pair trawl		All falling nets	Anchovy falling net	Squid falling net		All traps	Station-ary trap	Porta-ble trap				
856	...	...	...	...	...	...	...	315	13	...	13	...	8	...	6
123	...	...	...	...	...	...	...	133	...	...	...	...	...	...	...
1,339	...	...	...	...	...	...	...	952	342	1	341	...	105	...	22
635	...	...	...	...	...	...	...	154	502	...	502	...	98	...	10
1,061	...	...	...	...	...	...	...	16	26	...	26	...	6	...	...
8	...	...	...	...	...	...	...	1	...	...	...	...	...	...	2
2	...	...	...	...	...	...	...	781	4	...	4	2	...	...	4
24,541	...	...	...	424	...	...	...	447	110	110	...	...	2,779	...	5,316
1,891	...	...	...	...	...	...	...	227	124	0.3	124	...	54	...	475
0.2	...	...	...	2,930	...	...	...	...	...	...	...	...	2	395	80
...	...	...	...	9	...	...	...	...	...	...	...	...	...	135	...
...	...	...	...	25	...	...	...	...	...	...	...	...	...	111	...
553	...	...	...	546	...	...	...	92	1	...	1	...	3	2,193	...
0.2	...	...	...	46	...	...	...	...	...	...	...	...	...	456	...
...	...	...	...	15	...	...	...	...	...	...	...	...	...	562	...
...	...	...	...	8	...	...	...	...	...	...	...	...	...	92	...
217	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	879	...
124	...	...	...	2	...	...	...	26	81	...	81	118	1	...	4
44,555	...	...	...	380	...	...	...	694	365	15	350	2,960	27	528	2,522
786	...	...	...	...	...	...	...	6	94	...	94	...	6	...	7
1,162	...	...	...	13	...	...	...	8	3	...	3	756	...	...	4
101	...	...	...	...	...	...	...	...	5	...	5	...	...	503	47
100	...	...	...	...	...	...	...	82	...	...	...	...	1	...	14,149
188,700	...	...	...	896	...	...	...	15,276	899	162	738	259	1,109	...	6,735

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.4 Thailand

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Boat seine	Beach seine
<i>Lates calcarifer</i>	Barramundi(=Giant seaperch)	...	...	...	...	...	...
Cynoglossidae	Tonguefishes	...	...	...	...	...	...
<i>Saurida</i> spp.	-	1,440	...	1,440	...	...	...
<i>Arius</i> spp.	Sea catfishes	43	2	41	...	...	...
<i>Plotosus</i> spp.	Eeltail catfishes	5	...	5	...	...	...
<i>Lisa</i> spp.	Mulletts	8	...	8	...	...	...
Serranidae	Groupers, seabasses <i>nei</i>	2	...	2	...	...	...
<i>Priacanthus</i> spp.	Bigeyes <i>nei</i>	178	...	178	...	...	...
<i>Sillago</i> spp.	-	...	...	...	...	...	...
<i>Pennahia</i> spp.	Croakers	1,275	41	1,234	...	...	...
<i>Lutjanus</i> spp.	Snappers <i>nei</i>	744	...	744	...	...	...
<i>Nemipterus</i> spp.	Threadfin breams <i>nei</i>	14	9	5	...	...	...
<i>Scolopsis</i> spp.	Monocle breams	7	...	7	...	...	...
<i>Polynemus</i> spp.	-	1	...	1	...	...	...
<i>Muraenesox cinereus</i>	Daggertooth pike conger	...	...	...	...	...	...
<i>Trichiurus</i> spp.	Hairtails <i>nei</i>	531	2	529	...	...	...
<i>Sardinella</i> spp.	Sardinellas <i>nei</i>	43,622	1,134	42,488	...	...	...
<i>Stolephorus</i> spp.	Stolephorus anchovies <i>nei</i>	57,384	57,362	22	...	...	...
<i>Chirocentrus</i> spp.	Wolf-herrings <i>nei</i>	95	...	95	...	...	...
<i>Euthynnus affinis</i>	Kawakawa	30,134	510	29,624	...	...	...
<i>Katsuwonus pelamis</i>	Skipjack tuna	5,528	...	5,528	...	...	...
<i>Thunnus tonggol</i>	Longtail tuna	23,533	334	23,199	...	...	...
<i>Thunnus albacares</i>	Yellowfin tuna	37	...	37	...	...	...
<i>Istiophorus platypterus</i>	Indo-Pacific sailfish	279	...	279	...	...	...
Istiophoridae	Marlins,sailfishes,etc. <i>nei</i>	...	...	...	...	...	...
<i>Scomberomorus commerson</i>	Narrow-barred Spanish mackerel	1,009	29	980	...	...	...
<i>Decapterus</i> spp.	Scads <i>nei</i>	46,538	35	46,503	...	...	...
<i>Caranx</i> spp.	Jacks, crevalles <i>nei</i>	14,322	106	14,216	...	...	...
<i>Selar crumenophthalmus</i>	Bigeye scad	14,014	70	13,944	...	...	...
<i>Parastromateus niger</i>	Black pomfret	323	7	316	...	...	...
<i>Megalaspis cordyla</i>	Torpedo scad	6,536	275	6,261	...	...	...
<i>Scomberoides</i> spp.	Queenfishes	...	...	...	...	...	...
<i>Rastrelliger kanagurta</i>	Indian mackerel	21,955	207	21,748	...	...	...

MT															
Trawl				Lift Net	Falling Net			Gill Net	Trap			Hook and Lines	Push/ Scoop Nets	Shell fish and seaweed collect- ing gears	Others
All trawls	Beam trawl	Otter board trawl	Pair trawl		All falling nets	Anchovy falling net	Squid falling net		All traps	Station- ary trap	Portable trap				
...	...	...	...	...	...	...	...	1,023	52	...	52	448	...	...	21
1,389	1,094	295	...	...	...	...	...	233	2	...	2	0.5	...	...	0.4
16,622	2	12,117	4,503	...	1	1	...	1,894	...	...	...	2	...	...	...
601	7	11	583	...	...	...	...	1,142	9	...	9	178	...	...	49
339	53	168	118	...	...	...	...	409	63	...	63	654	...	...	25
382	...	...	382	...	...	...	...	6,124	2	...	2	14	...	...	287
814	...	756	58	...	...	...	...	571	1,746	...	1,746	1,164	...	...	11
8,580	...	3,391	5,189	...	...	...	...	832	1	...	1	5	...	...	...
59	11	35	13	...	...	...	...	1,805	2	...	2	81	...	...	5
2,043	244	107	1,692	...	...	...	...	3,596	20	...	20	180	...	...	58
3,781	...	1,133	2,648	...	8	6	2	1,078	618	...	618	519	...	...	37
21,920	125	13,680	8,115	56	61	16	45	2,989	2,852	...	2,852	64	...	...	10
4,269	100	3,137	1,032	...	...	...	...	1,631	277	...	277	106	...	...	2
146	...	...	146	...	...	...	...	3,272	4	...	4	133	...	...	52
717	1	574	142	...	...	...	...	111	...	...	...	329	...	...	0.4
2,168	...	618	1,550	...	12	1	11	561	...	...	...	13	...	...	...
11,248	...	257	10,991	5	1,627	1,601	26	29,860	...	...	...	9	...	...	3
16,787	...	45	16,742	3,891	58,791	58,791	...	0.02	...	...	...	...	...	...	4
1,618	...	45	1,573	...	...	...	...	1,258	2	...	2	16	...	...	...
35	...	1	34	2	313	151	162	996	...	...	...	12	...	...	1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	2	...	339	187	152	1,102	...	...	...	21	...	...	1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	10	...	...	...	4	...	...	...
89	...	19	70	...	10	...	10	32	...	...	...	10	...	...	...
1,993	...	13	1,979	...	60	16	44	5,583	...	...	...	5,011	...	...	31
3,023	...	723	2,300	...	7	7	...	...	...	...	...	9	...	...	...
9,247	...	600	8,647	5	2,179	2,082	97	6,271	34	...	34	147	...	...	4
2,967	...	344	2,623	...	54	18	36	598	1	...	1	1	...	...	1
879	...	4	875	548	5	3	2	476	...	...	...	...	...	...	...
1,353	...	351	1,002	...	370	322	48	7,918	172	...	172	2,859	...	...	34
18	...	13	5	...	...	...	...	60	0.2	...	0.2	0.4	...	...	0.1
1,721	...	19	1,702	...	6	4	2	17,343	...	...	...	4	...	...	27

3.4 Capture Production by Type of Fishing Gear and by Species, 2023

3.4.5 Thailand (Cont'd)

Scientific Name	FAO English Name	Purse Seine			Seine Net		
		All purse seines	Anchovy purse seine	Fish purse seine	All seine nets	Boat seine	Beach seine
<i>Rastrelliger</i> spp.	Indian mackerels <i>nei</i>	17,984	34	17,950	...	...	...
<i>Pampus</i> spp.	Silver pomfrets <i>nei</i>	20	...	20	...	...	...
<i>Psettodes erumei</i>	Indian halibut	...	...	...	...	...	...
<i>Sphyræna</i> spp.	Barracudas <i>nei</i>	2,307	11	2,296	...	...	...
<i>Dasyatis</i> spp.	Stingrays <i>nei</i>	...	...	...	...	...	...
Elasmobranchii	Sharks, rays, skates, etc. <i>nei</i>	...	...	...	...	...	...
Actinopterygii	Marine fishes <i>nei</i>	33,043	633	32,410	...	...	...
<i>Portunus</i> spp.	Portunus swimcrabs <i>nei</i>	...	...	...	...	...	...
<i>Scylla serrata</i>	Indo-Pacific swamp crab	...	...	...	...	...	...
<i>Ranina ranina</i>	Spanner crab	...	...	...	...	...	...
Brachyura	Marine crabs <i>nei</i>	...	...	...	...	...	...
<i>Thenus orientalis</i>	Flathead lobster	...	...	...	...	...	...
Stomatopoda	Stomatopods <i>nei</i>	...	...	...	...	...	...
<i>Penaeus merguensis</i>	Banana prawn	6	...	6	...	...	...
<i>Penaeus monodon</i>	Giant tiger prawn	...	...	...	...	...	...
<i>Penaeus semisulcatus</i>	Green tiger prawn	...	...	...	...	...	...
<i>Penaeus latisulcatus</i>	Western king prawn	...	...	...	...	...	...
<i>Penaeus</i> spp.	Penaeus shrimps <i>nei</i>	...	...	...	...	...	...
<i>Metapenaeus</i> spp.	Metapenaeus shrimps <i>nei</i>	...	...	...	...	...	...
Sergestidae	Sergestid shrimps <i>nei</i>	...	...	...	...	...	...
<i>Crassostrea</i> spp.	Cupped oysters <i>nei</i>	...	...	...	...	...	...
<i>Modiolus</i> spp.	Horse mussels <i>nei</i>	...	...	...	...	...	...
<i>Perna viridis</i>	Green mussel	...	...	...	...	...	...
<i>Tegillarca granosa</i>	Blood cockle	...	...	...	...	...	...
<i>Paphia</i> spp.	Short neck clams <i>nei</i>	...	...	...	...	...	...
Pectinidae	Scallops <i>nei</i>	...	...	...	...	...	...
<i>Sepioteuthis lessoniana</i>	Bigfin reef squid	11	...	11	...	...	...
<i>Sepia</i> spp.	Cuttlefishes <i>nei</i>	104	...	104	...	...	...
<i>Loligo</i> spp.	Common squids <i>nei</i>	5,791	115	5,676	...	...	...
<i>Octopus</i> spp.	Octopuses <i>nei</i>	1	...	1	...	...	...
Mollusca	Marine molluscs <i>nei</i>	...	...	...	...	...	...
<i>Rhopilema</i> spp.	Jellyfishes <i>nei</i>	...	...	...	...	...	...
Invertebrata	Aquatic invertebrates <i>nei</i>	2	...	2	...	...	...
	Trash fish	86,417	7,599	78,818	...	...	...

MT															
Trawl				Lift Net	Falling Net			Gill Net	Trap			Hook and Lines	Push/Scoop Nets	Shell fish and seaweed collecting gears	Others
All trawls	Beam trawl	Otter board trawl	Pair trawl		All falling nets	Anchovy falling net	Squid falling net		All traps	Stationary trap	Portable trap				
5,481	...	130	5,351	...	8	4	4	27,075	...	...	...	...	...	...	14
121	...	6	115	1	2	...	2	259	...	...	...	...	...	...	...
65	60	5	...	...	...	...	...	44	...	...	...	2	...	...	...
6,425	...	1,444	4,981	...	33	18	15	640	6	...	6	437	...	...	9
312	206	102	4	...	...	...	...	876	35	...	35	127	...	...	1
124	24	66	34	...	...	...	...	8	1	...	1	85	...	...	...
64,937	1,689	27,269	35,979	33	3,771	2,565	1,166	26,377	2,228	...	2,228	8,009	...	...	629
2,269	2,188	62	19	...	12	...	12	28,700	8,692	...	8,692	...	...	...	28
18	...	...	18	...	...	...	...	870	1,195	...	1,195	...	...	...	47
...	...	...	...	...	...	...	...	...	1,303	...	1,303	...	...	...	...
1,457	352	730	375	...	...	...	...	2,881	1,510	...	1,510	...	...	...	58
17	4	12	1	...	5	...	5	250	0.3	...	0.3	...	...	...	8
833	779	54	...	...	...	...	...	90	1	...	1	...	...	...	67
1,704	1,630	67	7	...	5	...	5	10,464	8	...	8	...	...	...	22
14	14	...	...	...	...	...	...	428	...	...	...	...	...	...	5
240	117	123	...	...	...	...	...	181	...	...	...	...	...	...	0.1
2	2	...	...	...	...	...	...	329	...	...	...	...	...	...	16
5,628	272	5,319	37	...	...	...	...	2,418	0.2	...	0.2	0.4	...	...	711
3,437	1,930	1,507	...	...	...	...	...	799	1	...	1	...	...	...	11
...	...	...	...	...	...	...	...	...	...	...	...	...	24,849	...	6
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	176
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	58
41	41	...	...	...	...	...	...	0.07	0.03	...	0.03	...	...	...	1,261
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8,215
2,424	174	2,131	119	...	...	...	...	25	0.03	...	0.03	...	...	...	...
862	...	35	827	...	453	4	449	669	1,627	...	1,739	2,377	...	...	23
7,661	1,139	3,751	2,771	...	97	5	92	613	1,236	...	1,236	315	...	...	34
26,697	...	6,177	20,520	31	26,015	334	25,681	445	599	...	599	2,951	...	...	64
1,020	38	818	164	...	10	...	10	113	6,186	...	6,186	14	...	...	4
47	29	11	7	...	...	...	...	116	102	...	102	...	...	...	5,022
...	...	...	...	4,042	...	...	...	...	...	...	...	...	...	...	...
38	...	23	15	...	5	11	6	3,318	152	...	153	292	...	...	1,600
261147	449	85,468	175230	1	15,701	14,169	1,532	1,999	210	...	210	1	10	...	83

4. INLAND CAPTURE FISHERY STATISTICS

4.1 Inland Capture Fishery Production by Species and by Fishing Area, 2023

4.1.1 In Quantity

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Cyprinus carpio</i>	Common carp	04	...	...
<i>Labeo rohita</i>	Roho labeo	04	...	...
<i>Ctenopharyngodon idella</i>	Grass carp(=White amur)	04	...	...
<i>Cyclocheilichthys apogon</i>	Beardless barb	04	...	...
<i>Hypophthalmichthys nobilis</i>	Bighead carp	04	...	...
<i>Hampala macrolepidota</i>	Hampala barb	04	...	...
<i>Hypsibarbus wetmorei</i>	-	04	...	...
<i>Labiobarbus festivus</i>	Singal carp	04	...	...
<i>Osteochilus hasselti</i>	Nilem carp	04	...	...
<i>Osteochilus vittatus</i>	Hard lipped Barb	04	...	...
<i>Osteochilus melanopleura</i>	-	04	...	...
<i>Leptobarbus hoevenii</i>	Hoven's carp	04	...	...
<i>Rasbora argyraetania</i>	Silver rasbora	04	...	...
<i>Rasbora daniconius</i>	Slender rasbora	04	...	...
<i>Thynnichthys vaillanti</i>	-	04	...	...
<i>Thynnichthys thynnoides</i>	-	04	...	...
<i>Striuntius lateristriga</i>	Spanner barb	04	...	...
<i>Tor douronensis</i>	Semah mahseer	04	...	...
<i>Tor tambroides</i>	Thai mahseer	04	...	...
<i>Leptobarbus hoeveni</i>	Hoven's carp	04	...	...
<i>Barbodes balleroides</i>	-	04	...	...
<i>Barbodes binotatus</i>	Spotted barb	04	...	...
<i>Probarbus jullieni</i>	Isok barb	04	...	...
<i>Puntius binotatus</i>	Spotted barb	04	...	...
<i>Macrochirichthys macrochirus</i>	Long pectoral-fin minnow	04	...	...
<i>Mystacoleucus obtusirostris</i>	-	04	...	...
<i>Luciosoma setigerum</i>	Apollo sharkminnow	04	...	...
<i>Mystacoleucus padangensis</i>	-	04	...	...
<i>Neolissochilus hexagonolepis</i>	Copper mahseer	04	...	...
<i>Puntioplites waandersi</i>	-	04	...	...
<i>Puntioplites bulu</i>	-	04	...	...
<i>Barbonymus schwanenfeldii</i>	Tinfoil barb	04	...	...

							MT
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
8,721	...	13	...	...	-	2,069	...
...	...	54	...	...	-	...	...
611	...	9	...	...	-	...	...
1,306	...	239	...	...	-	...	...
...	...	123	...	...	-	...	...
3,318	...	134	...	...	-	...	...
...	...	178	...	...	-	...	...
2,675	...	66	...	...	-	...	...
10,303	...	...	...	...	-	...	...
...	...	350	...	...	-	...	...
...	...	172	...	...	-	...	...
...	...	131	...	...	-	...	...
14,405	...	...	...	...	-	...	...
...	...	31	...	...	-	...	...
4,732	...	...	...	...	-	...	...
...	...	355	...	...	-	...	...
...	...	1	...	...	-	...	...
1,387	...	...	...	...	-	...	...
...	...	40	...	...	-	...	...
5,940	...	...	...	...	-	...	...
1,444	...	...	...	...	-	...	...
...	...	3	...	...	-	...	...
...	...	18	...	...	-	...	...
927	...	...	...	...	-	...	...
41	...	0.16	...	...	-	...	...
...	...	6	...	...	-	...	...
...	...	1	...	...	-	...	...
1,723	...	...	...	...	-	...	...
...	...	14	...	...	-	...	...
549	...	...	...	...	-	...	...
...	...	278	...	...	-	...	...
10,557	...	898	...	...	-	...	...

4.1 Inland Capture Fishery Production by Species and by Fishing Area, 2023

4.1.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Barbonymus gonionotus</i>	Silver barb	04	...	...
<i>Balantiocheilos melanopterus</i>	Tricolor sharkminnow	04	...	...
<i>Cichla temensis</i>	Speckled pavon	04	...	...
Cyprinidae	Cyprinids <i>nei</i>	04	...	...
<i>Geophagus</i> spp.	-	04	...	...
<i>Chromobotia macracanthus</i>	Clown loach	04	...	...
<i>Oreochromis mossambicus</i>	Mozambique tilapia	04	...	...
<i>Oreochromis niloticus</i>	Nile tilapia	04	...	...
<i>Oreochromis (=Tilapia)</i> spp.	Tilapias <i>nei</i>	04	...	...
<i>Chitala lopis</i>	Giant featherback	04	...	...
<i>Notopterus</i> spp.	Knifefishes	04	...	...
<i>Kryptopterus lais</i>	-	04	...	...
<i>Kryptopterus</i> spp.	Glass catfishes	04	...	...
<i>Ompok bimaculatus</i>	Butter catfish	04	...	...
<i>Mystus nigriceps</i>	-	04	...	...
<i>Mystus</i> spp.	-	04	...	...
<i>Hemibagrus nemurus</i>	Asian redtail catfish	04	...	...
<i>Hypostomus plecostomus</i>	Suckermouth catfish	04	...	...
<i>Pangasianodon hypophthalmus</i>	Striped catfish	04	...	...
<i>Pangasius djambal</i>	-	04	...	...
<i>Pangasius</i> spp.	Pangas catfishes <i>nei</i>	04	...	...
<i>Monopterus albus</i>	Asian swamp eel	04	...	...
<i>Mastacembelus erythrotaenia</i>	Fire eel	04	...	...
<i>Toxotes microlepis</i>	Smallscale archerfish	04	...	...
<i>Toxotes jaculatrix</i>	Banded archerfish	04	...	...
<i>Anabas testudineus</i>	Climbing perch	04	...	...
<i>Clarias</i> spp.	Torpedo-shaped catfishes <i>nei</i>	04	...	...
<i>Anguilla</i> spp.	River eels <i>nei</i>	04	...	...
<i>Pristolepis fasciata</i>	Malayan leaffish	04	...	...
<i>Osphronemus goramy</i>	Giant gourami	04	...	...
<i>Trichopodus pectoralis</i>	Snakeskin gourami	04	...	...
<i>Trichopodus trichopterus</i>	Three spot gourami	04	...	...
<i>Helostoma temminckii</i>	Kissing gourami	04	...	...
<i>Channa striata</i>	Striped snakehead	04	...	...

MT							
Indonesia	Lao PDR ¹	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
16,191	...	498	...	...	-	21,552	...
...	...	5	...	...	-	...	...
...	...	12	...	...	-	...	...
15,328	11,704	0.08	...	20,851	-	...	...
...	...	10	...	...	-	...	...
304	...	...	...	...	-	...	...
14,357	...	715	...	...	-	...	...
55,566	...	38	...	...	-	17,598	...
...	...	...	...	53,709	-	...	...
2,097	...	263	...	...	-	...	...
...	...	113	...	...	-	...	...
...	...	9	...	...	-	...	...
21,289	...	...	...	...	-	...	...
4,478	...	...	...	...	-	...	...
4,059	...	...	...	...	-	...	...
11,349	...	9	...	...	-	...	...
20,472	...	1,227	...	...	-	...	...
3	...	...	...	...	-	...	...
...	...	94	...	...	-	...	...
8,888	...	...	...	...	-	...	...
19,553	...	741	...	...	-	3,551	...
3,245	...	...	...	...	-	470	...
1,073	...	11	...	...	-	...	...
8	...	...	...	...	-	...	...
0.01	...	...	...	...	-	...	...
22,477	...	75	...	1,597	-	2,609	...
15,885	...	...	...	6,131	-	4,225	...
591	...	40	...	3,836	-	...	...
1,914	...	5	...	...	-	...	...
4,337	...	111	...	...	-	...	...
3,382	...	55	...	16,444	-	1,235	...
12,965	...	17	...	...	-	...	...
...	...	105	...	...	-	...	...
19,633	...	320	...	18,955	-	6,262	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

4.1 Inland Capture Fishery Production by Species and by Fishing Area, 2023

4.1.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Channa micropeltes</i>	Indonesian snakehead	04	...	...
<i>Channa lucius</i>	-	04	...	...
<i>Channa</i> spp.	Snakeheads(=Murrels) <i>nei</i>	04	...	...
<i>Barbichthys laevis</i>	Sucker barb	04	...	...
<i>Oxyeleotris marmorata</i>	Marble goby	04	...	...
<i>Bagarius yarrelli</i>	-	04	...	...
<i>Piaractus mesopotamicus</i>	Pacu	04	...	...
Gobiidae	Freshwater gobies <i>nei</i>	04	...	...
Eleotridae	Gudgeons, sleepers <i>nei</i>	04	...	...
Characidae	Characins <i>nei</i>	04	...	...
Cichlidae	Cichlids <i>nei</i>	04	...	...
Osteichthyes	Freshwater fishes <i>nei</i>	04	...	426,170
<i>Anodontostoma chacunda</i>	Chacunda gizzard shad	04	...	...
<i>Psettodes erumei</i>	Indian halibut	04	...	...
<i>Chanos chanos</i>	Milkfish	04	...	...
<i>Lates calcarifer</i>	Barramundi(=Giant seaperch)	04	...	...
<i>Scatophagus</i> spp.	Scats	04	...	...
<i>Megalops cyprinoides</i>	Indo-Pacific tarpon	04	...	...
<i>Eleutheronema tetradactylum</i>	Fourfinger threadfin	04	...	...
<i>Lutjanus johnii</i>	John's snapper	04	...	...
Serranidae	Groupers, seabasses <i>nei</i>	04	...	...
<i>Siganus</i> spp.	Spinefeet(=Rabbitfishes) <i>nei</i>	04	...	...
<i>Larimichthys polyactis</i>	Yellow croaker	04	...	...
Sciaenidae	Croakers, drums <i>nei</i>	04	...	...
<i>Paraplotosus albilabris</i>	Whitelipped eel catfish	04	...	...
<i>Plotosus</i> spp.	Eeltail catfishes	04	...	...
<i>Hexanematichthys sagor</i>	Sagor catfish	04	...	...
Ariidae	Sea catfishes <i>nei</i>	04	...	...
<i>Mugil cephalus</i>	Flathead grey mullet	04	...	...
Mugiidae	Mulletts <i>nei</i>	04	...	...
<i>Parastromateus niger</i>	Black pomfret	04	...	...
<i>Urogymnus polylepis</i>	Freshwater whipray	04	...	...
Elasmobranchii	Sharks, rays, skates, etc. <i>nei</i>	04	...	...

MT							
Indonesia	Lao PDR ¹	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
46,357	...	117	...	...	-	...	...
...	...	20	...	...	-	...	...
17,627	...	...	...	...	-	...	...
...	...	13	...	...	-	...	...
...	...	122	...	...	-	...	...
...	...	26	...	...	-	...	...
...	...	0.75	...	...	-	...	...
285	...	...	...	2,625	-	...	...
4,923	...	...	...	...	-	...	...
436	...	...	...	...	-	...	...
1,097	...	...	...	...	-	...	...
23,275	61,446	656	1,694,660	8,888	-	53,471	135,960
...	...	0.04	...	...	-	...	...
...	...	0.04	...	...	-	...	...
57	...	0.25	...	2,402	-	...	...
405	...	12	...	...	-	...	...
...	...	...	...	171	-	...	...
...	...	0.33	...	...	-	...	...
377	...	0.23	...	...	-	...	...
...	...	9	...	...	-	...	...
277	...	...	...	...	-	...	...
21	...	...	...	...	-	...	...
...	...	14	...	...	-	...	...
1,117	...	...	...	...	-	...	...
...	...	3	...	...	-	...	...
673	...	...	...	...	-	...	...
...	...	25	...	...	-	...	...
533	...	...	...	4,227	-	...	...
...	...	4	...	...	-	...	...
3,519	...	...	...	917	-	...	...
...	...	1	...	...	-	...	...
...	...	0.84	...	...	-	...	...
6	...	...	...	...	-	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

4.1 Inland Capture Fishery Production by Species and by Fishing Area, 2023

4.1.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Macrobrachium rosenbergii</i>	Giant river prawn	04	...	...
<i>Macrobrachium lanchesteri</i>	Riceland prawn	04	...	...
<i>Macrobrachium</i> spp.	River prawns <i>nei</i>	04	...	...
<i>Portunus pelagicus</i>	Blue swimming crab	04	...	...
<i>Scylla serrata</i>	Indo-Pacific swamp crab	04	...	...
<i>Cherax quadricarinatus</i>	Red claw crayfish	04	...	...
Penaeidae	Penaeid shrimps <i>nei</i>	04	...	...
<i>Metapenaeus endeavouri</i>	Endeavour shrimp	04	...	...
Mollusca	Freshwater molluscs <i>nei</i>	04	...	...
<i>Palaemon paucidens</i>	Lake prawn	04	...	...
Palaemonidae	Freshwater prawns <i>nei</i>	04	...	...
Crustacea	Freshwater crustaceans <i>nei</i>	04	...	580
Natantia	Natantia decapods <i>nei</i>	04	...	...
Gastropoda	Gastropods <i>nei</i>	04	...	...
<i>Cerithidea obtusa</i>	Obtuse horn shell	04	...	...
Bivalvia	Clams, etc, <i>nei</i>	04	...	...
<i>Rana</i> spp.	Frogs	04	...	...
<i>Trionyx sinensis</i>	Chinese softshell turtle	04	...	...
	Others	04	...	...

MT							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
11,881	...	794	...	908	-	...	...
...	...	3	...	...	-	...	...
343	...	...	...	...	-	...	...
...	...	...	...	1,522	-	...	...
3,603	...	20	...	1,880	-	...	...
535	...	0.09	...	...	-	...	...
1,215	...	...	...	...	-	...	...
...	...	...	...	374	-	...	...
...	...	...	...	23,497	-	...	...
3,232	...	...	...	...	-	...	...
...	...	...	...	2,402	-	908	...
2	...	...	...	...	-	700	...
1,096	...	...	...	3,244	-	...	16,048
145	...	...	...	...	-	...	...
...	...	5	...	...	-	...	...
857	...	...	...	...	-	...	...
110	...	...	...	...	-	...	...
2	...	...	...	...	-	...	...
...	...	...	...	...	-	...	45,192

4.1 Inland Fishery Production by Species and by Fishing Area, 2023**4.1.2 In Value**

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Cyprinus carpio</i>	Common carp	04	...	...
<i>Labeo rohita</i>	Roho labeo	04	...	...
<i>Ctenopharyngodon idella</i>	Grass carp(=White amur)	04	...	...
<i>Cyclocheilichthys apogon</i>	Beardless barb	04	...	...
<i>Hypophthalmichthys nobilis</i>	Bighead carp	04	...	...
<i>Hampala macrolepidota</i>	Hampala barb	04	...	...
<i>Labiobarbus festivus</i>	Singal carp	04	...	...
<i>Hypsibarbus wetmorei</i>	-	04	...	...
<i>Osteochilus hasselti</i>	Nilem carp	04	...	...
<i>Osteochilus vittatus</i>	Hard lipped Barb	04	...	...
<i>Osteochilus melanopleura</i>	-	04	...	...
<i>Leptobarbus hoevenii</i>	Hoven's carp	04	...	...
<i>Rasbora argyrotaenio</i>	Silver rasbora	04	...	...
<i>Rasbora daniconius</i>	Slender rasbora	04	...	...
<i>Thynnichthys vaillanti</i>	-	04	...	...
<i>Thynnichthys thynnoides</i>	-	04	...	...
<i>Striuntius lateristriga</i>	Spanner barb	04	...	...
<i>Tor douronensis</i>	Semah mahseer	04	...	...
<i>Tor tambroides</i>	Thai mahseer	04	...	...
<i>Leptobarbus hoeveni</i>	Hoven's carp	04	...	...
<i>Barbodes balleroides</i>	-	04	...	...
<i>Barbodes binotatus</i>	Spotted barb	04	...	...
<i>Probarbus jullieni</i>	Isok barb	04	...	...
<i>Puntius binotatus</i>	Spotted barbs	04	...	...
<i>Macrochirichthys macrochirus</i>	Long pectoral-fin minnow	04	...	...
<i>Mystacoleucus padangensis</i>	-	04	...	...
<i>Mystacoleucus obtusirostris</i>	-	04	...	...
<i>Luciosoma setigerum</i>	Apollo sharkminnow	04	...	...
<i>Neolissochilus hexagonolepis</i>	Copper mahseer	04	...	...
<i>Puntioplites waandersi</i>	-	04	...	...
<i>Puntioplites bulu</i>	Crossbanded barb	04	...	...
<i>Barbonymus schwanenfeldii</i>	Tinfoil barb	04	...	...
<i>Barbonymus gonionotus</i>	Silver barb	04	...	...
<i>Balantiocheilos melanopterus</i>	Tricolor sharkminnow	04	...	...

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
22,149	...	29	...	...	-	3,240	...
...	...	62	...	...	-	...	...
817	...	24	...	...	-	...	...
1,402	...	323	...	...	-	...	...
...	...	150	...	8,390	-	...	...
6,192	...	551	...	...	-	...	...
2,931	...	115	...	...	-	...	...
...	...	1,756	...	...	-	...	...
14,633	...	...	...	...	-	...	...
...	...	550	...	...	-	...	...
...	...	595	...	...	-	...	...
...	...	363	...	...	-	...	...
18,540	...	...	...	...	-	...	...
...	...	76	...	...	-	...	...
3,131	...	...	...	...	-	...	...
...	...	606	...	...	-	...	...
...	...	1	...	...	-	...	...
6,827	...	...	...	...	-	...	...
...	...	820	...	...	-	...	...
16,286	...	...	...	...	-	...	...
2,950	...	...	...	...	-	...	...
...	...	5	...	...	-	...	...
...	...	196	...	...	-	...	...
1,184	...	...	...	...	-	...	...
38	...	0.4	...	...	-	...	...
6,435	...	...	...	...	-	...	...
...	...	12	...	...	-	...	...
...	...	5	...	...	-	...	...
...	...	67	...	...	-	...	...
685	...	...	...	...	-	...	...
...	...	1,884	...	...	-	...	...
16,145	...	2,582	...	...	-	...	...
25,348	...	1,430	...	...	-	31,176	...
...	...	40	...	...	-	...	...

4.1 Inland Capture Fishery Production by Species and by Fishing Area, 2023

4.1.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Cichla temensis</i>	Speckled pavon	04	...	...
Cyprinidae	Cyprinids <i>nei</i>	04	...	...
<i>Geophagus</i> spp.	-	04	...	...
<i>Chromobotia macracanthus</i>	Clown loach	04	...	...
<i>Oreochromis mossambicus</i>	Mozambique tilapia	04	...	...
<i>Oreochromis niloticus</i>	Nile tilapia	04	...	...
<i>Oreochromis (=Tilapia)</i> spp.	Tilapias <i>nei</i>	04	...	...
<i>Chitala lopis</i>	Giant featherback	04	...	...
<i>Notopterus</i> spp.	Knifefishes	04	...	...
<i>Kryptopterus lais</i>	-	04	...	...
<i>Kryptopterus</i> spp.	Glass catfishes	04	...	...
<i>Ompok bimaculatus</i>	Butter catfish	04	...	...
<i>Mystus nigriceps</i>	-	04	...	...
<i>Mystus</i> spp.	-	04	...	...
<i>Hemibagrus nemurus</i>	Asian redbtail catfish	04	...	...
<i>Hypostomus plecostomus</i>	Suckermouth catfish	04	...	...
<i>Pangasianodon hypophthalmus</i>	Striped catfish	04	...	...
<i>Pangasius djambal</i>	-	04	...	...
<i>Pangasius</i> spp.	Pangas catfishes <i>nei</i>	04	...	...
<i>Monopterus albus</i>	Asian swamp eel	04	...	...
<i>Mastacembelus erythrotaenia</i>	Fire eel	04	...	...
<i>Toxotes microlepis</i>	Smallscale archerfish	04	...	...
<i>Anabas testudineus</i>	Climbing perch	04	...	...
<i>Clarias</i> spp.	Torpedo-shaped catfishes <i>nei</i>	04	...	...
<i>Anguilla</i> spp.	River eels <i>nei</i>	04	...	...
<i>Pristolepis fasciata</i>	Malayan leaffish	04	...	...
<i>Osphronemus goramy</i>	Giant gourami	04	...	...
<i>Trichopodus pectoralis</i>	Snakeskin gourami	04	...	...
<i>Trichopodus trichopterus</i>	Three spot gourami	04	...	...
<i>Trichogaster trichopterus</i>	Three spot gourami	04	...	...
<i>Helostoma temminckii</i>	Kissing gourami	04	...	...
<i>Channa striata</i>	Striped snakehead	04	...	...
<i>Channa micropeltes</i>	Indonesian snakehead	04	...	...

US\$ 1,000

Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	...	12	...	...	-	...	...
24,979	...	29	...	25,919	-	...	...
...	...	7	...	...	-	...	...
60	...	...	...	...	-	...	...
23,698	...	1,044	...	...	-	...	...
106,011	...	97	...	...	-	29,321	...
...	...	...	...	75,981	-	...	...
6,394	...	778	...	...	-	...	...
...	...	129	...	...	-	...	...
...	...	166	...	...	-	...	...
68,089	...	...	...	...	-	...	...
14,645	...	...	...	...	-	...	...
4,428	...	...	...	...	-	...	...
28,755	...	13	...	...	-	...	...
71,765	...	5,767	...	...	-	...	...
1.82	...	...	...	...	-	...	...
...	...	688	...	...	-	...	...
18,784	...	...	...	...	-	...	...
60,559	...	3,334	...	...	-	4,582	...
7,312	...	...	...	...	-	1,852	...
1,181	...	24	...	...	-	...	...
14	...	...	...	...	-	...	...
54,498	...	153	...	2,190	-	4,660	...
24,629	...	...	...	12,644	-	8,916	...
2,598	...	134	...	10,239	-	...	...
1,483	...	7	...	...	-	...	...
11,674	...	299	...	...	-	...	...
6,394	...	119	...	14,984	-	2,308	...
...	...	30	...	...	-	...	...
16,090	...	...	...	...	-	...	...
32,586	...	222	...	...	-	...	...
129,376	...	1,020	...	37,434	-	17,603	...
50,850	...	260	...	...	-	...	...

4.1 Inland Capture Fishery Production by Species and by Fishing Area, 2023

4.1.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Channa lucius</i>	-	04	...	...
<i>Barbichthys laevis</i>	Sucker barb	04	...	...
<i>Oxyeleotris marmorata</i>	Marble goby	04	...	...
<i>Bagarius yarrelli</i>	-	04	...	...
<i>Piaractus mesopotamicus</i>	Pacu	04	...	...
Gobiidae	Freshwater gobies <i>nei</i>	04	...	...
Eleotridae	Gudgeons, sleepers <i>nei</i>	04	...	...
Characidae	Characins <i>nei</i>	04	...	...
Cichlidae	Cichlids <i>nei</i>	04	...	...
Osteichthyes	Freshwater fishes <i>nei</i>	04	...	...
<i>Anodontostoma chacunda</i>	Chacunda gizzard shad	04	...	...
<i>Psettodes erumei</i>	Indian halibut	04	...	...
<i>Chanos chanos</i>	Milkfish	04	...	...
<i>Lates calcarifer</i>	Barramundi(=Giant seaperch)	04	...	...
<i>Scatophagus</i> spp.	Scats	04	...	...
<i>Megalops cyprinoides</i>	Indo-Pacific tarpon	04	...	...
<i>Eleutheronema tetradactylum</i>	Fourfinger threadfin	04	...	...
<i>Lutjanus johnii</i>	John's snapper	04	...	...
Serranidae	Groupers, seabasses <i>nei</i>	04	...	...
<i>Siganus</i> spp.	Spinefeet(=Rabbitfishes) <i>nei</i>	04	...	...
<i>Larimichthys polyactis</i>	Yellow croaker	04	...	...
Sciaenidae	Croakers, drums <i>nei</i>	04	...	...
<i>Paraplotosus albilabris</i>	Whitelipped eel catfish	04	...	...
<i>Plotosus</i> spp.	Eeltail catfishes	04	...	...
<i>Hexanematichthys sagor</i>	Sagor catfish	04	...	...
Ariidae	Sea catfishes <i>nei</i>	04	...	...
<i>Mugil cephalus</i>	Flathead grey mullet	04	...	...
Mugilidae	Mulletts <i>nei</i>	04	...	...
<i>Parastromateus niger</i>	Black pomfret	04	...	...
<i>Urogymnus polylepis</i>	Freshwater whipray	04	...	...
Elasmobranchii	Sharks, rays, skates, etc. <i>nei</i>	04	...	...

US\$ 1,000

Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	...	62	...	...	-	...	...
...	...	50	...	...	-	...	...
...	...	1004	...	...	-	...	...
...	...	131	...	...	-	...	...
...	...	1	...	...	-	...	...
861	...	...	...	5,526	-	...	...
12,453	...	...	...	...	-	...	...
986	...	...	...	...	-	...	...
763	...	...	...	...	-	...	...
37,779	...	1,752	2,626,723	13,119	-	87,730	296,218
...	...	0.04	...	...	-	...	...
...	...	0.1	...	...	-	...	...
92	...	0.4	...	4,254	-	...	...
1,251	...	41	...	...	-	...	...
...	...	...	...	524	-	...	...
...	...	0.4	...	...	-	...	...
1,475	...	1	...	...	-	...	...
...	...	19	...	...	-	...	...
583	...	...	...	...	-	...	...
22	...	...	...	...	-	...	...
...	...	22	...	...	-	...	...
1,165	...	...	...	...	-	...	...
...	...	12	...	...	-	...	...
1,201	...	...	...	...	-	...	...
...	...	26	...	...	-	...	...
874	...	...	...	5,177	-	...	...
...	...	6	...	...	-	...	...
3,977	...	...	...	1,903	-	...	...
...	...	2	...	...	-	...	...
...	...	2	...	...	-	...	...
10	...	...	...	...	-	...	...

4.1 Inland Capture Fishery Production by Species and by Fishing Area, 2023**4.1.2 In Value (Cont'd)**

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Macrobrachium rosenbergii</i>	Giant river prawn	04	...	...
<i>Macrobrachium lanchesteri</i>	Riceland prawn	04	...	...
<i>Macrobrachium</i> spp.	River prawns <i>nei</i>	04	...	...
<i>Portunus pelagicus</i>	Blue swimming crab	04	...	...
<i>Scylla serrata</i>	Indo-Pacific swamp crab	04	...	...
<i>Cherax quadricarinatus</i>	Red claw crayfish	04	...	...
<i>Metapenaeus endeavouri</i>	Endeavour shrimp	04	...	...
Natantia	Natantian decapods <i>nei</i>	04	...	...
Mollusca	Freshwater molluscs <i>nei</i>	04	...	...
<i>Palaemon paucidens</i>	Lake prawn	04	...	...
Palaemonidae	Freshwater prawns <i>nei</i>	04	...	...
Penaeidae	Penaeid shrimps <i>nei</i>	04	...	...
Crustacea	Freshwater crustaceans <i>nei</i>	04	...	...
Gastropoda	Gastropods <i>nei</i>	04	...	...
<i>Cerithidea obtusa</i>	Obtuse horn shell	04	...	...
Bivalvia	Clams, etc, <i>nei</i>	04	...	...
<i>Rana</i> spp.	Frogs	04	...	...
<i>Trionyx sinensis</i>	Chinese softshell turtle	04	...	...
	Others	04	...	853,500

US\$ 1,000

Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
85,722	...	9,121	...	3,645	-	...	...
...	...	13	...	...	-	...	...
1,736	...	...	...	...	-	...	...
...	...	...	...	3,706	-	...	...
10,768	...	172	...	9,855	-	...	...
1,985	...	1	...	...	-	...	...
...	...	...	...	1,219	-	...	...
2,463	...	...	...	8,285	-	...	200,647
...	...	...	...	5,529	-	...	...
7,683	...	...	...	...	-	...	...
...	...	...	...	...	-	10,831	...
3,051	...	...	...	4,673	-	...	...
3	...	...	...	...	-	2,745	...
62	...	...	...	...	-	...	...
...	...	8	...	...	-	...	...
787	...	...	...	...	-	...	...
170	...	...	...	...	-	...	...
2	...	...	...	...	-	...	...
2	...	...	...	...	-	...	...

4.2 Inland Fishery Production by Type of Water Bodies, 2023**4.2.1 In Quantity**

MT

Water Bodies	Brunei Darussalam	Cambodia	Indonesia	Lao PDR ¹
Total	...	426,750	472,086	73,150
Lakes	...	...	114,329	...
Rivers	...	...	230,528	...
Floodplain/rice fields	...	...	91,588	...
Reservoirs	...	...	29,363	...
Others	...	...	6,278	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

4.2.2 In Value

US\$ 1,000

Water Bodies	Brunei Darussalam	Cambodia	Indonesia	Lao PDR
Total	...	853,500	1,090,475	...
Lakes	...	...	235,296	...
Rivers	...	...	588,875	...
Floodplain/rice fields	...	...	212,150	...
Reservoirs	...	...	42,417	...
Others	...	...	11,737	...

MT

Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
9,434	1,694,660	174,581	-	114,649	197,200
544	...	...	-	-	...
7,774	...	...	-	43,692	...
430	...	...	-	-	...
679	...	...	-	29,672	...
8	...	...	-	41,285	...

US\$ 1,000

Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
39,023	2,626,723	255,196	-	204,964	496,865
1,427	...	...	-	...	...
35,643	...	...	-	80,660	...
493	...	...	-	...	...
1,310	...	...	-	50,053	...
150	...	...	-	74,251	...

5. AQUACULTURE STATISTICS

5.1 Aquaculture Production by Species and by Fishing Area, 2023

5.1.1 In Quantity

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Cyprinus carpio</i>	Common carp	04	...	3,989
<i>Labeo rohita</i>	Roho labeo	04	...	...
<i>Cirrhinus mrigala</i>	Mrigal carp	04	...	...
<i>Cirrhinus molitorella</i>	Mud carp	04	...	...
<i>Cirrhinus microlepis</i>	Small scale mud carp	04	...	...
<i>Catla catla</i>	Catla	04	...	...
<i>Ctenopharyngodon idella</i>	Grass carp(=White amur)	04	...	380
<i>Hypophthalmichthys molitrix</i>	Silver carp	04	...	380
<i>Hypophthalmichthys nobilis</i>	Bighead carp	04	...	152
<i>Osteochilus vittatus</i>	Nilem carp	04	...	...
<i>Tor tambroides</i>	Thai mahseer	04	...	...
<i>Tor douronensis</i>	Semah mahseer	04	...	...
<i>Osteochilus hasselti</i>	Nilem carp	04	...	...
<i>Leptobarbus hoeveni</i>	Hoven's carp	04	...	6,269
<i>Barbonymus gonionotus</i>	Silver barb	04	...	51,763
<i>Probarbus jullieni</i>	Isok barb	04	...	...
Cyprinidae	Cyprinids <i>nei</i>	04	...	22,000
<i>Oreochromis mossambicus</i>	Mozambique tilapia	04	...	...
<i>Oreochromis mossambicus</i>	Mozambique tilapia	57	-	-
<i>Oreochromis mossambicus</i>	Mozambique tilapia	71	...	...
<i>Oreochromis niloticus</i>	Nile tilapia	04	6.1	20,980
<i>Oreochromis niloticus</i>	Nile tilapia	71	...	...
<i>Oreochromis aureus</i> x <i>O. mossambicus</i>	Red tilapia	04	...	...
<i>Oreochromis aureus</i> x <i>O. mossambicus</i>	Red tilapia	57	-	-
<i>Oreochromis aureus</i> x <i>O. mossambicus</i>	Red tilapia	71	...	...
<i>Oreochromis</i> (=Tilapia) spp.	Tilapias <i>nei</i>	04	...	...
<i>Oreochromis</i> (=Tilapia) spp.	Tilapias <i>nei</i>	71	12.3	...
<i>Piaractus brachypomus</i>	Pirapatinga	04	...	...
<i>Hemibagrus nemurus</i>	Asian redbtail catfish	04	...	...
<i>Pangasianodon hypophthalmus</i>	Striped catfish	04	...	...
<i>Pangasius</i> spp.	Pangas catfishes <i>nei</i>	04	6.4	92,509
<i>Heteropneustes fossilis</i>	Stinging catfish	04	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

MT							
Indonesia	Lao PDR ¹	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
483,365	6,000	1,263	33,588	...	...	889	167,119
...	7,500	2,768	722,110	...	...	1,228	...
...	6,500	...	70,669	...	...	377	...
...	4,000	...	...	...	...	...	...
...	6,500	...	...	...	...	...	...
...	6,500	301	10,301	...	...	...	...
933	6,500	609	10,000	...	1.05	...	...
...	7,000	2,811	...	...	...	579	...
...	7,000	4,017	2,000	7,556	...	...	...
...	...	0.2	...	...	...	...	...
...	...	8	...	...	0.86	...	...
122	...	...	...	...	...	...	...
43,913	...	...	...	...	...	...	...
1,945	...	3,114	...	...	3.73	...	...
...	9,600	1,083	108,814	...	...	21,036	...
...	5,000	...	...	...	...	...	...
21,800	...	133	...	...	...	...	532,541
19,285	...	...	...	...	...	159	...
23,184	-	...	...	-	-	...	-
...	-	...	-	...	126	...	...
1,276,785	55,260	4,486	...	147,480	112	266,480	...
91,758	-	...	-	6,451	...	...	...
...	...	24,269	...	...	...	...	...
...	-	1,034	...	-	-	...	-
...	-	309	-	...	...	...	...
...	...	2,905	157,131	79,413	...	...	206,678
...	-	...	-	20,826	...	...	...
...	...	...	4,486	...	...	...	25,729
8,421	...	...	...	...	...	...	...
...	...	18,813	9,906	...	109	13,060	1,752,528
348,379	1,600	...	...	...	...	...	...
...	...	...	3,063	...	...	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

5.1 Aquaculture Production by Species and by Fishing Area, 2023

5.1.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Clarias batrachus</i>	Philippine catfish	04	...	...
<i>Clarias</i> spp.	Torpedo-shaped catfishes <i>nei</i>	04	...	12,446
<i>Bagrus</i> spp.	Naked catfishes	04	0.04	...
<i>Kryptopterus</i> spp.	Glass catfishes	04	...	...
<i>Ompok bimaculatus</i>	Butter catfish	04	...	...
<i>Hemibagrus capitulum</i>	Malayan river Catfish	04	...	...
<i>Scortum barcoo</i>	Barcoo grunter	04	...	...
<i>Monopterus albus</i>	Asian swamp eel	04	...	120
<i>Oxyeleotris marmorata</i>	Marble goby	04	...	...
<i>Notopterus</i> spp.	Knifefishes	04	...	...
<i>Anabas testudineus</i>	Climbing perch	04	...	2,590
<i>Osphronemus goramy</i>	Giant gourami	04	...	...
<i>Trichopodus pectoralis</i>	Snakeskin gourami	04	...	19,600
<i>Trichopodus trichopterus</i>	Three spot gourami	04	...	...
<i>Trichogaster</i> spp.	Gouramis <i>nei</i>	04	...	...
<i>Helostoma temminckii</i>	Kissing gourami	04	...	...
<i>Channa striata</i>	Striped snakehead	04	...	68,200
<i>Channa micropeltes</i>	Indonesian snakehead	04	...	...
<i>Channa</i> spp.	Snakeheads(=Murrels) <i>nei</i>	04	...	...
<i>Channa</i> spp.	Snakeheads(=Murrels) <i>nei</i>	57	-	-
<i>Clarias gariepinus</i> x <i>C. macrocephalus</i>	Africa-bighead catfish, hybrid	04	...	...
<i>Bidyanus bidyanus</i>	Silver perch	04	...	...
<i>Anguilla</i> spp.	River eels <i>nei</i>	04	...	...
<i>Colossoma macropomum</i>	Cachama	04	...	...
<i>Misgurnus anguillicaudatus</i>	Pond loach	04	...	...
Osteichthyes	Freshwater fishes <i>nei</i>	04	0.1	412
Osteichthyes	Freshwater fishes <i>nei</i>	71	...	...
Acipenseridae	Sturgeons <i>nei</i>	04	...	...
<i>Chanos chanos</i>	Milkfish	04	...	...
<i>Chanos chanos</i>	Milkfish	57	-	-
<i>Chanos chanos</i>	Milkfish	71	4.8	...
<i>Lates calcarifer</i>	Barramundi(=Giant seaperch)	57	-	-
<i>Lates calcarifer</i>	Barramundi(=Giant seaperch)	71	125	1,480
<i>Lateolabrax japonicus</i>	Japanese seabass	71	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

MT							
Indonesia	Lao PDR ¹	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	...	...	...	...	50	...	...
1,136,619	4,000	42,098	...	12,514	...	...	46,053
...	...	...	...	...	...	...	...
19	...	...	...	...	...	...	...
135	...	...	...	...	...	...	...
...	...	2,414	...	...	...	...	...
...	...	27	...	...	17	...	...
59	...	...	...	...	1.5	52	...
167	...	94	...	...	75	12	...
...	...	...	...	...	...	20	...
1,436	450	547	...	...	...	898	...
153,939	...	4	...	136	...	736	...
2,924	...	11	...	...	...	9,402	...
18	...	...	...	...	...	...	...
...	...	...	...	...	...	4	...
4,849	...	...	...	...	...	...	...
...	...	179	...	324	2.5	1,493	...
40,233	...	447	...	...	...	846	...
13,959	...	...	...	...	...	...	...
982	-	...	...	-	-	...	-
...	...	...	...	...	...	91,001	...
...	...	...	...	...	15	...	...
124	...	1	...	...	...	...	...
60,301	...	329	...	...	...	...	...
...	...	...	...	...	28.56	...	...
7,956	6,450	...	...	2,469	...	7,470	638,578
19,732	-	...	-	...	...	...	289,653
...	...	...	...	...	...	...	3,436
60,898	...	3	...	16,947	...	...	...
711,762	-	14,925	...	-	-	-	-
...	-	551	-	336,077	954	107	...
7,746	-	50,405	2,097	-	-	495	-
...	-	4,879	-	...	641	54,265	...
...	-	...	-	...	0.08	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

5.1 Aquaculture Production by Species and by Fishing Area, 2023**5.1.1 In Quantity (Cont'd)**

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Mugil cephalus</i>	Flathead grey mullet	71	...	...
Mugilidae	Mullet <i>nei</i>	71	...	...
<i>Cephalopholis argus</i>	Peacock hind	71	...	...
<i>Epinephelus malabaricus</i>	Malabar grouper	71	...	...
<i>Epinephelus coioides</i>	Orange-spotted grouper	71	...	200
<i>Epinephelus fuscoguttatus</i>	Brown-marbled grouper	57	-	-
<i>Epinephelus fuscoguttatus</i>	Brown-marbled grouper	71	...	...
<i>Epinephelus lanceolatus</i>	Giant grouper	71	...	...
<i>Epinephelus fasciatus</i>	Blacktip grouper	71	...	...
<i>Epinephelus itajara</i>	Atlantic goliath grouper	57	-	-
<i>Epinephelus itajara</i>	Atlantic goliath grouper	71	...	...
<i>Epinephelus</i> spp.	Groupers <i>nei</i>	57	-	-
<i>Epinephelus</i> spp.	Groupers <i>nei</i>	71	15	...
<i>Gracila albomarginata</i>	Masked grouper	71	...	...
<i>Cromileptes altivelis</i>	Humpback grouper	57	-	-
<i>Cromileptes altivelis</i>	Humpback grouper	71	...	...
<i>Plectropomus maculatus</i>	Spotted coral grouper	71	...	...
<i>Lutjanus argentimaculatus</i>	Mangrove red snapper	57	-	-
<i>Lutjanus argentimaculatus</i>	Mangrove red snapper	71	...	...
<i>Lutjanus johnii</i>	John's snapper	71	...	...
<i>Lutjanus erythropterus</i>	Crimson snapper	71	...	...
<i>Lutjanus</i> spp.	Snappers <i>nei</i>	57	-	-
<i>Lutjanus</i> spp.	Snappers <i>nei</i>	71	3.20	200
<i>Eleutheronema tetradactylum</i>	Fourfinger threadfin	71	...	...
Polynemidae	Threadfins <i>nei</i>	57	-	-
Polynemidae	Threadfins <i>nei</i>	71	...	...
<i>Siganus canaliculatus</i>	White-spotted spinefoot	71	...	...
<i>Siganus</i> spp.	Spinefeet(=Rabbitfishes) <i>nei</i>	71	...	...
Serranidae	Groupers, seabasses <i>nei</i>	71	...	...
<i>Scatophagus argus</i>	Spotted scat	71	0.06	...
<i>Xenobrama microlepis</i>	Golden pomfret	57	-	-
<i>Xenobrama microlepis</i>	Golden pomfret	71	...	...
<i>Carangoides armatus</i>	Longfin trevally	71	...	...
<i>Caranx ignobilis</i>	Giant travally	71	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

							MT
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	...	-	...	354	...	...
9,181	-	...	-	...	...	...	...
...	-	...	-	...	1.19	...	...
...	-	...	-	...	78	...	...
...	-	...	-	...	3.40	...	...
...	-	2	...	-	-	...	-
...	-	470	-	...	3.8	...	...
...	-	...	-	...	9.6	...	...
...	-	1	-	...	...	...	...
...	-	61	...	-	-	...	-
...	-	6	-	...	...	...	...
10,146	-	3,358	520.28	-	-	529	-
...	-	1,624	-	...	230	304	...
716	-	...	-	...	...	...	...
416	-	...	...	-	-	...	-
...	-	25	-	...	...	...	...
...	-	29	-	...	1.83	...	...
...	-	46	...	-	-	...	-
...	-	62	-	...	59	...	...
...	-	...	-	...	29	...	...
...	-	...	-	...	197	...	...
...	-	10,122	...	-	-	...	-
...	-	2,807	-	...	...	...	...
...	-	...	-	...	73	...	...
...	-	5	...	-	-	...	-
...	-	28	-	...	...	...	...
562	-	...	-	...	...	...	...
...	-	...	-	255	...	...	...
74	-	...	-	1,035	...	...	...
...	-	...	-	...	...	...	...
...	-	3,380	...	-	-	...	-
...	-	179	-	...	...	...	...
22,619	-	...	-	...	...	...	...
...	-	...	-	...	6.8	...	...

5.1 Aquaculture Production by Species and by Fishing Area, 2023**5.1.1 In Quantity (Cont'd)**

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Caranx sexfasciatus</i>	Bigeye trevally	71	...	...
<i>Caranx</i> spp.	Jacks, crevalles <i>nei</i>	57	-	-
<i>Caranx</i> spp.	Jacks, crevalles <i>nei</i>	71	5.23	...
<i>Trachinotus blochii</i>	Snubnose pompano	57	-	-
<i>Trachinotus blochii</i>	Snubnose pompano	71	30	...
<i>Pomadasys</i> spp.	-	57	-	-
<i>Sciaenops ocellatus</i>	Red drum	57	-	-
<i>Sciaenops ocellatus</i>	Red drum	71	...	...
<i>Rachycentron canadum</i>	Cobia	57	-	-
<i>Rachycentron canadum</i>	Cobia	71	...	...
<i>Gnathanodon speciosus</i>	Golden trevally	71	...	...
<i>Actinopterygii</i>	Marine fishes <i>nei</i>	57	-	-
<i>Actinopterygii</i>	Marine fishes <i>nei</i>	71	...	250
<i>Macrobrachium rosenbergii</i>	Giant river prawn	04	2.9	140
<i>Macrobrachium rosenbergii</i>	Giant river prawn	71	...	...
<i>Cherax quadricarinatus</i>	Red claw crayfish	04	...	190
<i>Portunus pelagicus</i>	Blue swimming crab	71	...	...
<i>Portunus</i> spp.	Portunus swimcrabs <i>nei</i>	57	-	-
<i>Scylla serrata</i>	Indo-Pacific swamp crab	57	-	-
<i>Scylla serrata</i>	Indo-Pacific swamp crab	71	0.9	350
<i>Scylla olivacea</i>	Orange mud crab	57	-	-
<i>Scylla</i> spp.	-	57	-	-
<i>Scylla</i> spp.	-	71	...	...
<i>Penaeus merguensis</i>	Banana prawn	71	...	...
<i>Penaeus vannamei</i>	Whiteleg shrimp	04	...	...
<i>Penaeus vannamei</i>	Whiteleg shrimp	57	-	-
<i>Penaeus vannamei</i>	Whiteleg shrimp	71	1,402	...
<i>Penaeus monodon</i>	Giant tiger prawn	57	-	-
<i>Penaeus monodon</i>	Giant tiger prawn	71	76	...
<i>Penaeus stylirostris</i>	Blue shrimp	71	1.05	...
<i>Penaeus</i> spp.	<i>Penaeus</i> shrimps <i>nei</i>	71	...	900
<i>Metapenaeus</i> spp.	<i>Metapenaeus</i> shrimps <i>nei</i>	71	...	...
<i>Panulirus polyphagus</i>	Mud spiny lobster	57	-	-
<i>Panulirus polyphagus</i>	Mud spiny lobster	71	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

							MT
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	0.1	-	...	...	...	...
...	-	2,737	...	-	-	...	-
...	-	3	-	...	...	...	...
349	-	...	...	-	-	...	-
...	-	...	-	...	531	...	...
...	-	9	...	-	-	...	-
...	-	1	...	-	-	...	-
...	-	...	-	...	1.2	...	...
5	-	...	...	-	-	8	-
...	-	...	-	...	...	...	6,401
...	-	...	-	...	6.2	...	...
39	-	...	...	-	-	25	-
...	-	...	-	750	0.2	75	14,417
4,374	...	189	20,984	7.48	...	41,919	1,245
545	-	1	-	...	...	...	...
10	...	84	...	...	...	...	...
...	-	...	-	...	16	...	...
19	-	...	...	-	-	4	-
12,308	-	...	...	-	-	...	-
...	-	...	-	13,724	15	...	80,770
5,914	-	...	3,415	-	-	...	-
...	-	18	...	-	-	971	-
...	-	260	-	...	...	2,561	...
1,998	-	...	-	611	...	80	...
17,780	...	...	...	...	...	...	...
746,458	-	11,885	6,289	-	-	55,675	-
...	-	22,490	-	36,371	74	314,585	821,978
120,583	-	11,675	44,641	-	-	10,769	-
...	-	7,029	-	27,003	2.1	11,164	277,360
...	-	...	-	...	...	...	...
...	-	...	-	...	...	163	...
48,005	-	...	-	289	...	34	68,045
...	-	...	4.5	-	-	...	-
...	-	...	-	...	8.2	...	...

5.1 Aquaculture Production by Species and by Fishing Area, 2023**5.1.1 In Quantity (Cont'd)**

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Panulirus</i> spp.	Tropical spiny lobsters <i>nei</i>	57	-	-
<i>Panulirus</i> spp.	Tropical spiny lobsters <i>nei</i>	71	0.04	...
<i>Thenus orientalis</i>	Flathead lobster	71	...	...
<i>Oratosquilla nepa</i>	Mantis shrimp	57	-	-
Crustacea	Freshwater crustaceans <i>nei</i>	71	...	...
<i>Magallana gigas</i>	Pacific cupped oyster	71	...	...
<i>Crassostrea iredalei</i>	Slipper cupped oyster	57	-	-
<i>Crassostrea iredalei</i>	Slipper cupped oyster	71	...	...
<i>Crassostrea</i> spp.	Cupped oysters <i>nei</i>	57	-	-
<i>Crassostrea</i> spp.	Cupped oysters <i>nei</i>	71	...	...
<i>Perna viridis</i>	Green mussel	57	-	-
<i>Perna viridis</i>	Green mussel	71	0.03	4,900
<i>Tegillarca granosa</i>	Blood cockle	57	-	-
<i>Tegillarca granosa</i>	Blood cockle	71	...	2,200
<i>Pteria penguin</i>	Penguin wing oyster	71	...	...
<i>Trochus niloticus</i>	Commercial top	57	-	-
<i>Haliotis</i> spp.	Abalones <i>nei</i>	71	...	...
<i>Meretrix</i> spp.	Hard clams <i>nei</i>	71	...	...
Mollusca	Freshwater molluscs <i>nei</i>	04	...	...
Mollusca	Marine molluscs <i>nei</i>	71	...	...
<i>Rana catesbeiana</i>	American bull frog	04	...	...
<i>Rana</i> spp.	Frogs	04	...	400
<i>Hoplobatrachus rugulosus</i>	East Asian bullfrog	04	...	...
<i>Trionyx sinensis</i>	Chinese softshell turtle	04	...	...
Testudinata	River and lake turtles <i>nei</i>	04	...	...
<i>Holothuria scabra</i>	Sandfish	71	...	...
Holothuroidea	Sea cucumbers <i>nei</i>	71	...	...
<i>Eucheuma denticulatum</i>	Spiny eucheuma	71	...	...
<i>Eucheuma</i> spp.	Eucheuma seaweeds <i>nei</i>	71	...	1,000
<i>Gracilaria</i> spp.	Gracilaria seaweeds	71	...	...
<i>Caulerpa sertularioides</i>	Green sea feather	71	...	...
<i>Caulerpa</i> spp.	Caulerpa seaweeds	71	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

							MT
Indonesia	Lao PDR ¹	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
429	-	...	...	-	-	...	-
...	-	25	-	43	...	...	2,763
8	-	...	-	...	...	...	...
...	-	...	4.4	-	-	...	-
1,902	-	...	-	...	...	...	...
...	-	...	-	...	0.18	...	...
...	-	9	...	-	-	...	-
...	-	141	-	33,124	...	...	...
...	-	...	...	-	-	164	-
...	-	...	-	...	...	10,074	...
37,377	-	18	...	-	-	566	-
...	-	2,441	-	14,376	286	48,433	...
13,854	-	14,900	...	-	-	4	-
...	-	248	-	...	...	30,185	...
8,368	-	...	-	...	...	...	...
...	-	...	785.6	-	-	...	-
...	-	26	-	...	...	...	...
...	-	91	-	...	...	...	...
...	...	...	...	...	...	...	595
...	-	...	-	...	...	...	414,666
...	...	...	...	...	85	...	...
...	120	...	...	...	...	...	13,317
...	...	...	...	...	...	2,266	...
...	20	...	...	...	...	53	...
...	...	...	...	...	...	...	3,340
...	...	...	...	...	...	...	65
229	-	36	-	...	...	...	...
...	-	...	-	87,709	...	...	...
8,220,326	-	...	-	...	...	...	...
1,532,723	-	...	-	32	...	...	8,978
355	-	...	-	...	...	...	...
...	-	...	-	803	...	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

5.1 Aquaculture Production by Species and by Fishing Area, 2023
5.1.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia
<i>Kappaphycus alvarezii</i>	Elkhorn sea moss	57	-	-
<i>Kappaphycus alvarezii</i>	Elkhorn sea moss	71	...	...
Chlorophyceae	Green seaweeds	71	...	...
-	Seaweed	57	-	-
Invertebrata	Aquatic invertebrates <i>nei</i>	71	...	...
-	Others	04	...	...
-	Others	57	-	-
-	Others	71	...	...

MT							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
7	-	...	...	-	-	...	-
...	-	...	-	1,537,702	...	...	855
...	-	...	-	...	...	...	900
...	-	225,086	41.7	-	-	...	-
...	-	...	-	...	...	...	850
...	...	71	171	...	...	...	151,840
...	-	280	...	-	-	...	-
...	-	76	-	...	...	...	...

5.1 Aquaculture Production by Species and by Fishing Area, 2023**5.1.2 In Value**

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Cyprinus carpio</i>	Common carp	04	...	7,978
<i>Labeo rohita</i>	Roho labeo	04	...	...
<i>Cirrhinus mrigala</i>	Mrigal carp	04	...	...
<i>Cirrhinus molitorella</i>	Mud carp	04	...	...
<i>Cirrhinus microlepis</i>	Small scale mud carp	04	...	...
<i>Catla catla</i>	Catla	04	...	...
<i>Ctenopharyngodon idellus</i>	Grass carp(=White amur)	04	...	760
<i>Hypophthalmichthys molitrix</i>	Silver carp	04	...	760
<i>Hypophthalmichthys nobilis</i>	Bighead carp	04	...	304
<i>Osteochilus vittatus</i>	Nilem carp	04	...	...
<i>Tor tambroides</i>	Thai mahseer	04	...	...
<i>Tor douronensis</i>	Semah mahseer	04	...	...
<i>Osteochilus hasselti</i>	Nilem carp	04	...	...
<i>Leptobarbus hoeveni</i>	Hoven's carp	04	...	12,538
<i>Barbonymus gonionotus</i>	Silver barb	04	...	103,526
<i>Probarbus jullieni</i>	Isok barb	04	...	...
Cyprinidae	Cyprinids <i>nei</i>	04	...	4,400
<i>Oreochromis mossambicus</i>	Mozambique tilapia	04	...	...
<i>Oreochromis mossambicus</i>	Mozambique tilapia	71	...	...
<i>Oreochromis niloticus</i>	Nile tilapia	04	32.37	41,960
<i>Oreochromis niloticus</i>	Nile tilapia	71	...	...
<i>Oreochromis aureus</i> x <i>O. mossambicus</i>	Red tilapia	04	...	...
<i>Oreochromis aureus</i> x <i>O. mossambicus</i>	Red tilapia	57	-	-
<i>Oreochromis aureus</i> x <i>O. mossambicus</i>	Red tilapia	71	...	...
<i>Oreochromis</i> (= <i>Tilapia</i>) spp.	<i>Tilapias nei</i>	04	...	...
<i>Oreochromis</i> (= <i>Tilapia</i>) spp.	<i>Tilapias nei</i>	71	74.17	...
<i>Piaractus brachipomus</i>	Pirapatinga	04	...	...
<i>Hemibagrus nemurus</i>	Asian redbtail catfish	04	...	...
<i>Pangasianodon hypophthalmus</i>	Striped catfish	04	...	...
<i>Pangasius</i> spp.	Pangas catfishes <i>nei</i>	04	33.75	185,018
<i>Heteropneustes fossilis</i>	Stinging catfish	04	...	...
<i>Clarias batrachus</i>	Philippine catfish	04	...	...
<i>Clarias</i> spp.	Torpedo-shaped catfishes <i>nei</i>	04	...	24,892

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

US\$ 1,000							
Indonesia	Lao PDR ¹	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
921,349	10,200	2,216	40,306	...	...	1,519	364,103
...	12,750	2,957	1,516,431	...	...	1,286	...
...	11,050	...	212,007	...	...	540	...
...	6,800	...	...	...	...	...	...
...	11,050	...	...	...	...	...	...
...	11,050	729	13,391	...	...	...	...
1,610	11,050	1,396	12,000	...	11	...	...
...	11,900	4,335	...	...	...	925	...
...	11,900	3,849	2,000	4,565	...	...	...
...	...	1	...	...	...	...	...
...	...	676	...	...	168	...	...
717	...	...	...	...	...	...	...
84,432	...	...	...	...	...	...	...
5,063	...	8,234	...	...	135	...	...
...	16,320	1,674	141,458	...	...	29,414	...
...	8,500	...	...	...	...	...	...
30,653	...	1,030	...	...	...	...	1,086,246
16,417	...	...	...	...	...	272	...
23,599	-	...	-	...	463	...	...
2,230,027	93,942	8,045	...	259,491	429	365,178	...
132,595	-	...	-	13,507	...	...	...
...	...	69,900	...	...	...	...	...
...	-	2,265	...	-	-	...	-
...	-	842	-	...	...	...	...
...	...	5,615	157,131	141,525	...	...	283,198
...	-	...	-	39,583	...	...	...
...	...	...	6,728	...	...	...	140,340
23,585	...	...	...	...	...	...	...
...	...	46,546	594	...	702	11,888	2,002,282
459,875	2,720	...	...	...	...	...	...
...	...	...	11,334	...	...	...	...
...	...	...	...	...	184	...	...
1,461,255	6,800	54,817	...	25,861	...	...	71,490

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

5.1 Aquaculture Production by Species and by Fishing Area, 2023

5.1.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Bagrus</i> spp.	Naked catfishes	04	0.30	...
<i>Kryptopterus</i> spp.	Glass catfishes	04	...	...
<i>Ompok bimaculatus</i>	Butter catfish	04	...	...
<i>Hemibagrus capitulum</i>	Malayan river Catfish	04	...	...
<i>Scortum barcoo</i>	Barcoo grunter	04	...	...
<i>Monopterus albus</i>	Asian swamp eel	04	...	240
<i>Oxyeleotris marmorata</i>	Marble goby	04	...	...
<i>Notopterus</i> spp.	Knifefishes	04	...	...
<i>Anabas testudineus</i>	Climbing perch	04	...	5,698
<i>Osphronemus goramy</i>	Giant gourami	04	...	...
<i>Trichopodus pectoralis</i>	Snakeskin gourami	04	...	58,800
<i>Trichopodus trichopterus</i>	Three spot gourami	04	...	...
<i>Trichogaster</i> spp.	Gouramis nei	04	...	...
<i>Helostoma temminckii</i>	Kissing gourami	04	...	...
<i>Channa striata</i>	Striped snakehead	04	...	545,600
<i>Channa micropeltes</i>	Indonesian snakehead	04	...	...
<i>Channa</i> spp.	Snakeheads(=Murrels) <i>nei</i>	04	...	...
<i>Channa</i> spp.	Snakeheads(=Murrels) <i>nei</i>	57	-	-
<i>Clarias gariepinus</i> x <i>C. macrocephalus</i>	Africa-bighead catfish, hybrid	04	...	...
<i>Bidyanus bidyanus</i>	Silver perch	04	...	...
<i>Anguilla</i> spp.	River eels <i>nei</i>	04	...	...
<i>Colossoma macropomum</i>	Cachama	04	...	...
<i>Misgurnus anguillicaudatus</i>	Pond loach	04	...	...
Osteichthyes	Freshwater fishes <i>nei</i>	04	0.51	824
Osteichthyes	Freshwater fishes <i>nei</i>	71	...	...
Acipenseridae	Sturgeons <i>nei</i>	04	...	...
<i>Chanos chanos</i>	Milkfish	04	...	...
<i>Chanos chanos</i>	Milkfish	57	-	-
<i>Chanos chanos</i>	Milkfish	71	25.16	...
<i>Lates calcarifer</i>	Barramundi(=Giant seaperch)	57	-	-
<i>Lates calcarifer</i>	Barramundi(=Giant seaperch)	71	1,129.12	11,840
<i>Lateolabrax japonicus</i>	Japanese seabass	71	...	...
<i>Mugil cephalus</i>	Flathead grey mullet	71	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

US\$ 1,000							
Indonesia	Lao PDR ¹	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	...	...	...	...	...	...	...
67	...	...	...	...	...	...	...
1,051	...	...	...	...	...	...	...
...	...	8,084	...	...	...	...	...
...	...	172	...	...	213	...	...
122	...	...	...	...	14	226	...
1,158	...	1,552	...	...	1,736	79	...
...	...	...	...	...	...	32	...
7,522	765	1,314	...	...	...	1,907	...
363,542	...	9	...	153	...	1,547	...
5,424	...	24	...	...	...	17,549	...
23	...	...	...	...	...	...	...
...	...	...	...	...	...	7	...
11,357	...	...	...	...	...	...	...
...	...	604	...	1,090	20	3,584	...
82,041	...	1,598	...	...	...	2,106	...
39,429	...	...	...	...	...	...	...
2,215	-	...	...	-	-	...	-
...	...	...	...	...	...	125,089	...
...	...	...	...	...	220	...	...
1,037	...	16	...	...	...	...	...
68,503	...	372	...	...	...	...	...
...	...	...	...	...	124.32	...	...
5,191	9,675	...	...	6,409	...	18,467	809,397
13,415	-	...	-	...	...	...	359,958
...	...	...	...	...	...	...	34,064
80,637	...	4	...	37,006	...	...	...
1,062,820	-	27,639	...	-	-	...	-
...	-	928	-	785,763	2,061	139	...
31,848	-	140,866	8,389	-	-	2,194	-
...	-	21,673	-	...	4,577	155,804	...
...	-	...	-	...	1	...	...
...	-	...	-	...	1,436	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

5.1 Aquaculture Production by Species and by Fishing Area, 2023

5.1.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
Mugilidae	Mulletts <i>nei</i>	71	...	...
<i>Cephalopholis argus</i>	Peacock hind	71	...	...
<i>Epinephelus malabaricus</i>	Malabar grouper	71	...	...
<i>Epinephelus coioides</i>	Orange-spotted grouper	71	...	1,600
<i>Epinephelus fuscoguttatus</i>	Brown-marbled grouper	57	-	-
<i>Epinephelus fuscoguttatus</i>	Brown-marbled grouper	71	...	...
<i>Epinephelus lanceolatus</i>	Giant grouper	71	...	...
<i>Epinephelus fasciatus</i>	Blacktip grouper	71	...	...
<i>Epinephelus itajara</i>	Atlantic goliath grouper	57	-	-
<i>Epinephelus itajara</i>	Atlantic goliath grouper	71	...	...
<i>Epinephelus</i> spp.	Groupers <i>nei</i>	57	-	-
<i>Epinephelus</i> spp.	Groupers <i>nei</i>	71	160.48	...
<i>Gracila albomarginata</i>	Masked grouper	71	...	...
<i>Cromileptes altivelis</i>	Humpback grouper	71	...	...
<i>Plectropomus maculatus</i>	Spotted coral grouper	71	...	...
<i>Lutjanus argentimaculatus</i>	Mangrove red snapper	57	-	-
<i>Lutjanus argentimaculatus</i>	Mangrove red snapper	71	...	...
<i>Lutjanus johnii</i>	John's snapper	71	...	...
<i>Lutjanus erythropterus</i>	Crimson snapper	71	...	...
<i>Lutjanus</i> spp.	Snappers <i>nei</i>	57	-	-
<i>Lutjanus</i> spp.	Snappers <i>nei</i>	71	33.72	1,600
<i>Eleutheronema tetradactylum</i>	Fourfinger threadfin	71	...	...
Polynemidae	Threadfins <i>nei</i>	57	-	-
Polynemidae	Threadfins <i>nei</i>	71	...	...
<i>Siganus canaliculatus</i>	White-spotted spinefoot	71	...	...
<i>Siganus</i> spp.	Spinefeet(=Rabbitfishes) <i>nei</i>	71	...	...
Serranidae	Groupers, seabasses <i>nei</i>	71	...	...
<i>Scatophagus argus</i>	Spotted scat	71	0.28	...
<i>Xenobrama microlepis</i>	Golden pomfret	57	-	-
<i>Xenobrama microlepis</i>	Golden pomfret	71	...	...
<i>Carangoides armatus</i>	Longfin trevally	71	...	...
<i>Caranx ignobilis</i>	Giant travally	71	...	...
<i>Caranx sexfasciatus</i>	Bigeye trevally	71	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
12,774	-	...	...	-	...	...	...
...	-	...	-	...	32	...	...
...	-	...	-	...	965	...	...
...	-	...	-	...	37	...	...
...	-	20	...	-	-	...	-
...	-	5,637	-	...	48	...	...
...	-	...	-	...	177	...	...
...	-	11	-	...	...	...	...
...	-	759	...	-	-	...	-
...	-	82	-	...	...	...	...
68,122	-	30,230	2,081	-	-	4,457	-
...	-	13,300	-	...	3,297	2,064	...
11,321	-	...	-	...	...	...	...
3,136	-	603	-	...	...	...	...
...	-	573	-	...	58	...	...
...	-	213	...	-	-	...	-
...	-	340	-	...	518	...	...
...	-	...	-	...	277	...	...
...	-	...	-	...	1,829	...	...
...	-	71,673	...	-	-	...	-
...	-	16,917	-	...	...	...	...
...	-	...	-	...	640	...	...
...	-	27	...	-	-	...	-
...	-	231	-	...	...	...	...
1,515	-	...	-	...	...	...	...
...	-	...	-	1,328	...	...	...
442	-	...	-	13,286	...	...	...
...	-	...	-	...	...	...	...
...	-	15,307	...	-	-	...	-
...	-	1,400	-	...	...	...	...
59,559	-	...	-	...	...	...	...
...	-	...	-	...	39	...	...
...	-	0.4	-	...	...	...	...

5.1 Aquaculture Production by Species and by Fishing Area, 2023

5.1.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Caranx</i> spp.	Jacks, crevalles <i>nei</i>	57	-	-
<i>Caranx</i> spp.	Jacks, crevalles <i>nei</i>	71	39.45	...
<i>Trachinotus blochii</i>	Snubnose pompano	57	-	-
<i>Trachinotus blochii</i>	Snubnose pompano	71	223.69	...
<i>Pomadasys</i> spp.	-	57	-	-
<i>Sciaenops ocellatus</i>	Red drum	57	-	-
<i>Sciaenops ocellatus</i>	Red drum	71	...	...
<i>Rachycentron canadum</i>	Cobia	57	-	-
<i>Rachycentron canadum</i>	Cobia	71	...	...
<i>Gnathanodon speciosus</i>	Golden trevally	71	...	...
Actinopterygii	Marine fishes <i>nei</i>	57	-	-
Actinopterygii	Marine fishes <i>nei</i>	71	...	2,000
<i>Macrobrachium rosenbergii</i>	Giant river prawn	04	39.38	1,400
<i>Macrobrachium rosenbergii</i>	Giant river prawn	71	...	...
<i>Cherax quadricarinatus</i>	Red claw crayfish	04	...	1,520
<i>Portunus pelagicus</i>	Blue swimming crab	71	...	...
<i>Portunus</i> spp.	Portunus swimcrabs <i>nei</i>	57	-	-
<i>Scylla serrata</i>	Indo-Pacific swamp crab	57	-	-
<i>Scylla serrata</i>	Indo-Pacific swamp crab	71	10.72	1,750
<i>Scylla olivacea</i>	Orange mud crab	57	-	-
<i>Scylla</i> spp.	-	57	-	-
<i>Scylla</i> spp.	-	71	...	...
<i>Penaeus merguensis</i>	Banana prawn	71	...	...
<i>Penaeus vannamei</i>	Whiteleg shrimp	04	...	...
<i>Penaeus vannamei</i>	Whiteleg shrimp	57	-	-
<i>Penaeus vannamei</i>	Whiteleg shrimp	71	11,619	...
<i>Penaeus monodon</i>	Giant tiger prawn	57	-	-
<i>Penaeus monodon</i>	Giant tiger prawn	71	745	...
<i>Penaeus stylirostris</i>	Blue shrimp	71	7.10	...
<i>Penaeus</i> spp.	<i>Penaeus</i> shrimps <i>nei</i>	71	...	4,500
<i>Metapenaeus</i> spp.	<i>Metapenaeus</i> shrimps <i>nei</i>	71	...	...
<i>Panulirus polyphagus</i>	Mud spiny lobster	57	-	-
<i>Panulirus polyphagus</i>	Mud spiny lobster	71	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

US\$ 1,000							
Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	-	12,981	...	-	-	...	-
...	-	13	-	...	...	...	...
2,308	-	...	...	-	-	...	-
...	-	...	-	...	3,074	...	...
...	-	48	...	-	-	...	-
...	-	3	...	-	-	...	-
...	-	...	-	...	8	...	...
16	-	...	...	-	-	40	-
...	-	...	-	...	...	...	25,272
...	-	...	-	...	53	...	...
104	-	...	...	-	-	125	-
...	-	...	-	3,158	1	151	46,259
23,928	...	2,806	203,546	25	...	225,571	11,624
2,132	-	11	-	...	...	...	...
99	...	985	...	...	...	...	...
...	-	...	-	...	164	...	...
62	-	...	...	-	-	24	-
41,311	-	...	...	-	-	...	-
...	-	...	-	130,226	340	...	1,039,030
34,776	-	...	40,974	-	-	...	-
...	-	111	...	-	-	7,924	-
...	-	2,265	-	...	...	28,187	...
3,800	-	...	-	2,898	...	523	...
53,071	...	...	...	...	...	...	...
3,167,147	-	59,968	23,268	-	-	237,852	-
...	-	130,307	-	188,842	1,011	1,262,847	5,292,049
668,287	-	78,818	415,159	-	-	72,424	-
...	-	51,996	-	322,479	69	75,819	2,674,200
...	-	...	-	...	...	...	...
...	-	...	-	...	...	405	...
162,458	-	...	-	1,286	...	103	317,984
...	-	...	77	-	-	...	-
...	-	...	...	...	374	...	...

5.1 Aquaculture Production by Species and by Fishing Area, 2023

5.1.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Panulirus</i> spp.	Tropical spiny lobsters <i>nei</i>	57	-	-
<i>Panulirus</i> spp.	Tropical spiny lobsters <i>nei</i>	71	1.35	...
<i>Thenus orientalis</i>	Flathead lobster	71	...	...
<i>Oratosquilla nepa</i>	Mantis shrimp	57	-	-
Crustacea	Freshwater crustaceans <i>nei</i>	71	...	...
<i>Crassostrea iredalei</i>	Slipper cupped oyster	57	-	-
<i>Crassostrea iredalei</i>	Slipper cupped oyster	71	...	...
<i>Magallana gigas</i>	Pacific cupped oyster	71	...	...
<i>Crassostrea</i> spp.	Cupped oysters <i>nei</i>	57	-	-
<i>Crassostrea</i> spp.	Cupped oysters <i>nei</i>	71	...	...
<i>Perna viridis</i>	Green mussel	57	-	-
<i>Perna viridis</i>	Green mussel	71	0.15	4,900
<i>Tegillarca granosa</i>	Blood cockle	57	-	-
<i>Tegillarca granosa</i>	Blood cockle	71	...	2,200
<i>Pteria penguin</i>	Penguin wing oyster	71	...	...
<i>Trochus niloticus</i>	Commercial top	57	-	-
<i>Haliotis</i> spp.	Abalones <i>nei</i>	71	...	...
<i>Meretrix</i> spp.	Hard clams <i>nei</i>	71	...	...
Mollusca	Freshwater molluscs <i>nei</i>	04	...	...
Mollusca	Marine molluscs <i>nei</i>	71	...	...
<i>Rana catesbeiana</i>	American bull frog	04	...	...
<i>Rana</i> spp.	Frogs	04	...	400
<i>Hoplobatrachus rugulosus</i>	East Asian bullfrog	04	...	...
<i>Trionyx sinensis</i>	Chinese softshell turtle	04	...	...
Testudinata	River and lake turtles <i>nei</i>	04	...	...
<i>Holothuria scabra</i>	Sandfish	71	...	...
Holothuroidea	Sea cucumbers <i>nei</i>	71	...	...
<i>Eucheuma denticulatum</i>	Spiny eucheuma	71	...	...
<i>Eucheuma</i> spp.	Eucheuma seaweeds <i>nei</i>	71	...	200
<i>Gracilaria</i> spp.	Gracilaria seaweeds	71	...	...
<i>Caulerpa</i> spp.	Caulerpa seaweeds	71	...	...
<i>Caulerpa sertularioides</i>	Green sea feather	57	-	-

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

US\$ 1,000

Indonesia	Lao PDR ¹	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
11,698	-	...	...	-	-	...	-
...	-	550	-	2,214	...	...	104,324
27	-	...	-	...	...	...	...
...	-	...	13	-	-	...	-
6,909	-	...	-	...	...	...	...
...	-	62	...	-	-	...	-
...	-	220	-	16,430	...	...	...
...	-	...	-	...	5	...	...
...	-	...	...	-	-	607	-
...	-	...	-	...	...	15,543	...
9,587	-	22	...	-	-	225	-
...	-	2,760	-	10,205	381	14,853	...
13,980	-	26,793	...	-	-	11	-
...	-	365	-	...	...	106,542	...
11,374	-	...	-	...	...	...	...
...	-	...	2,357	-	-	...	-
...	-	184	-	...	...	...	...
...	-	109	-	...	...	...	...
...	...	...	...	...	...	...	759
...	-	...	-	...	...	...	557,934
...	...	...	...	...	566	...	...
...	180	...	...	...	...	...	47,984
...	...	...	...	...	...	4,478	...
...	50	...	...	...	...	256	...
...	...	...	...	...	...	...	49,483
...	-	...	-	...	...	...	188
2,256	-	249	-	...	...	...	...
...	-	...	-	5,866	...	...	...
1,754,170	-	...	-	...	...	...	...
94,201	-	...	-	20	...	...	4,679
...	-	...	-	715	...	...	...
194	-	...	-	...	...	...	...

Note: 1 Figures from FAO Fisheries and Aquaculture Information and Statistics Services

5.1 Aquaculture Production by Species and by Fishing Area, 2023

5.1.2 In Value (Cont'd)

Scientific Name	FAO English Name	Fishing Area	Brunei Darussalam	Cambodia ¹
<i>Kappaphycus alvarezii</i>	Elkhorn sea moss	57	-	-
<i>Kappaphycus alvarezii</i>	Elkhorn sea moss	71	...	...
-	Seaweed	57	-	-
Chlorophyceae	Green seaweeds	71	...	...
Invertebrata	Aquatic invertebrates <i>nei</i>	71	...	...
	Others	04	-	-

US\$ 1,000

Indonesia	Lao PDR ¹	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
1	-	...	...	-	-	...	-
...	-	...	-	222,688	...	...	451
...	-	22,021	25	-	-	...	-
...	-	...	-	...	...	...	238
...	-	...	-	...	...	...	1,871
...	...	357	...	...	...	...	...

5.2 Aquaculture Production by Species of Ornamental Fishes, 2023

5.2.1 In Quantity

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
<i>Amphilophus labiatus</i>	Red devil	...	...	484
<i>Aplocheilichthys panchax</i>	Blue panchax	...	...	13
<i>Astronotus ocellatus</i>	Oscar	...	...	1,616
<i>Badis ruber</i>	Red chameleon fish	...	...	...
<i>Badis kyar</i>	Tiger badis	...	...	...
<i>Betta splendens</i>	Siamese fighter fish	...	...	263,407
<i>Botia histrionica</i>	Golden zebra loach	...	...	...
<i>Botia kubotai</i>	-	...	...	...
<i>Carassius auratus</i>	Goldfish	...	...	203,136
<i>Caridina cantonensis</i>	Bee shrimp	...	...	5
<i>Celestichthys margaritatus</i>	Galaxy	...	...	...
<i>Channa harcourtbutleri</i>	Burmese snakehead	...	...	...
<i>Channa ignis</i>	-	...	...	...
<i>Channa pulchra</i>	-	...	...	...
<i>Channa pleurophthalma</i>	Ocellated snakehead	...	...	...
<i>Channa pyrophthalmus</i>	Fire and ice snakehead	...	...	...
<i>Channa</i> spp.	Snakeheads(=Murrels) <i>nei</i>	...	...	...
<i>Channa burmanica</i>	-	...	...	...
<i>Channa fire</i>	-	...	...	...
<i>Channa ornatipinnis</i>	-	...	...	...
<i>Chitala lopis</i>	Giant featherback	...	...	4
<i>Chromobotia macracanthus</i>	Clown loach	...	...	3,693
<i>Corydoras aeneus</i>	Bronze corydoras	...	...	21,734
<i>Cyphotilapia frontosa</i>	Humphead cichlid	...	...	838
<i>Cyprinus carpio</i>	Common carp	...	...	488,439
<i>Danio choprae</i>	-	...	...	...
<i>Danio kyathit</i>	-	...	...	...
<i>Danio margaritatus</i>	Galaxy rasbora	...	...	...
<i>Danio nigrofasciatus</i>	Spotted danio	...	...	...
<i>Dario</i> spp.	Tiger dario	...	...	...
<i>Dario hyacinth</i>	Scarlet dario	...	...	...
<i>Dario wynnii</i>	Gold line dario	...	...	...
<i>Devario sondhii</i>	-	...	...	...

1,000 pcs.						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	0.75	...	...	...	...
...	...	0.90	...	...	...	...
...	...	...	...	...	...	...
...	...	47.10	...	...	...	...
...	...	25.84	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	9.46	...	...	...	...
...	...	3.02	...	...	...	...
...	...	0.06	...	...	...	...
...	...	4.11	...	...	...	...
...	...	...	...	...	...	...
...	...	3.10	...	...	...	...
...	...	1.08	...	...	...	...
...	...	0.05	...	...	...	...
...	...	0.51	...	...	...	...
...	...	0.92	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	151.46	...	...	...	...
...	...	40.45	...	...	...	...
...	...	23.40	...	...	...	...
...	...	0.90	...	...	...	...
...	...	18.51	...	...	...	...
...	...	32.70	...	...	...	...
...	...	0.38	...	...	...	...
...	...	8.71	...	...	...	...

5.2 Aquaculture Production by Species of Ornamental Fishes, 2023

5.2.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
<i>Garra rufa</i>	Red garra	...	...	41
<i>Garra flavatra</i>	-	...	...	...
<i>Garra spilota</i>	Spotted garra	...	...	...
<i>Hypostomus plecostomus</i>	Suckermouth catfish	...	...	1,857
<i>Hyporhamphus quoyi</i>	Quoys halfbeak	...	...	1
<i>Indostomus paradoxus</i>	Pipe fish	...	...	...
<i>Leptobarbus hoevenii</i>	Hoven's carp	...	...	34
<i>Macrogathus zebrinus</i>	Zebra spiny eel	...	...	...
<i>Melanochromis auratus</i>	Auratus cichlid	...	...	3,065
<i>Microrasbora rubescens</i>	-	...	...	...
<i>Microrasbora erythromicro</i>	Emeral dwarf rasbora	...	...	...
<i>Mollienisia</i> spp.	Molly fish	...	...	...
<i>Osteoglossum bicirrhosum</i>	Silver arowana	...	...	1,007
<i>Paracheirodon innesi</i>	Neon tetra	...	...	35,311
<i>Paracheirodon axelrodi</i>	Cardinal tetra	...	...	22,505
<i>Pethia conchonius</i>	Rosy barb	...	...	13,608
<i>Poecilia reticulata</i>	Guppy	...	...	18,461
<i>Poecilia sphenops</i>	Molly	...	...	43,409
<i>Pterapogon kauderni</i>	Banggai cardinal fish	...	...	1
<i>Puntigrus tetrazona</i>	Tiger barb	...	...	4,423
<i>Puntius</i> spp.	Asian barbs <i>nei</i>	...	...	...
<i>Puntius didi</i>	-	...	...	...
<i>Rasbora argyrotaenia</i>	Silver rasbora	...	...	6
<i>Sawbwa resplendens</i>	Sawbwa barb	...	...	...
<i>Schistura balteata</i>	-	...	...	...
<i>Scleropages formosus</i>	Asian bonytongue	...	...	1,170
<i>Taia naticoides</i>	Inlay snails	...	...	...
<i>Trigonostigma heteromorpha</i>	Harlequin rasbora	...	...	6,065
<i>Trichopodus pectoralis</i>	Snakeskin gourami	...	...	2,881
<i>Tuberoschistura arakanensis</i>	Rosy loach	...	...	...
<i>Yunnanilus brevis</i>	-	...	...	...

1,000 pcs.						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	...	...	...	...	...	...
...	...	40.06	...	...	...	...
...	...	16.20	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	0.50	...	...	...	...
...	...	...	...	...	...	...
...	...	1.19	...	...	...	...
...	...	...	...	...	...	...
...	...	1.80	...	...	...	...
...	...	95.12	...	...	...	...
...	...	41.00	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	86.16	...	...	...	...
...	...	10.90	...	...	...	...
...	...	...	...	...	...	...
...	...	2.40	...	...	...	...
...	...	16.50	...	...	...	...
...	...	...	...	...	...	...
...	...	13.66	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	10.50	...	...	...	...
...	...	20.58	...	...	...	...

5.2 Aquaculture Production by Species of Ornamental Fishes, 2023

5.2.1 In Quantity (Cont'd)

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
Anabantids	-	...	...	...
Callichthyids	-	...	...	...
Characins	-	...	...	...
Cichlids	-	...	...	...
Cobitids	-	...	...	...
Cyprinids	-	...	...	...
Cypinodontids	-	...	...	...
Loricariidae	-	...	...	...
Osteoglossids	-	...	...	...
Poecilids	-	...	...	...
Others	-	...	...	...

1,000 pcs.						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	19,942	...	...	...	...	...
...	46,623	...	...	...	...	...
...	25,673	...	...	...	...	...
...	3,439	...	...	...	...	...
...	19	...	...	...	...	...
...	88,132	...	...	...	...	...
...	173	...	...	...	...	...
...	2,302	...	...	...	...	...
...	1,568	...	...	...	...	...
...	32,395	...	...	...	...	...
...	21,584	...	...	...	...	...

5.2 Aquaculture Production by Species of Ornamental Fishes, 2023

5.2.2 In Value

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
<i>Amphilophus labiatus</i>	Red devil	...	...	229
<i>Aplocheilichthys panchax</i>	Blue panchax	...	...	0.67
<i>Astronotus ocellatus</i>	Oscar	...	...	408
<i>Badis ruber</i>	Red chameleon fish	...	...	...
<i>Badis kyar</i>	Tiger badis	...	...	...
<i>Betta splendens</i>	Siamese fighter fish	...	...	58,739
<i>Botia histrionica</i>	Golden zebra loach	...	...	...
<i>Botia kubotai</i>	-	...	...	...
<i>Carassius auratus</i>	Goldfish	...	...	17,412
<i>Caridina cantonensis</i>	Bee shrimp	...	...	3
<i>Celestichthys margaritatus</i>	Galaxy	...	...	...
<i>Channa harcourtbutleri</i>	Burmese snakehead	...	...	...
<i>Channa ignis</i>	-	...	...	...
<i>Channa pulchra</i>	-	...	...	...
<i>Channa pleurophthalma</i>	Ocellated snakehead	...	...	28
<i>Channa pyrophthalmus</i>	Fire and ice snakehead	...	...	...
<i>Channa</i> spp.	Snakeheads(=Murrels) <i>nei</i>	...	...	...
<i>Channa burmanica</i>	-	...	...	...
<i>Channa fire</i>	-	...	...	...
<i>Channa ornatipinnis</i>	-	...	...	...
<i>Chitala lopis</i>	Giant featherback	...	...	5.29
<i>Chromobotia macracanthus</i>	Clown loach	...	...	3,166
<i>Corydoras aeneus</i>	Bronze corydoras	...	...	4,422
<i>Cyphotilapia frontosa</i>	Humphead cichlid	...	...	309
<i>Cyprinus carpio</i>	Common carp	...	...	174,088
<i>Danio choprae</i>	-	...	...	...
<i>Danio kyathit</i>	-	...	...	...
<i>Danio margaritatus</i>	Galaxy rasbora	...	...	...
<i>Danio nigrofasciatus</i>	Spotted danio	...	...	...
<i>Dario</i> spp.	Tiger dario	...	...	...
<i>Dario hyacinth</i>	Scarlet derio	...	...	...
<i>Dario wnninni</i>	Gold line dario	...	...	...
<i>Devario sondhii</i>	-	...	...	...

US\$ 1,000						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	60	...	...	...	...
...	...	60	...	...	...	...
...	...	...	...	...	...	...
...	...	4,710	...	...	...	...
...	...	5,980	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	1,211	...	...	...	...
...	...	4,791	...	...	...	...
...	...	60	...	...	...	...
...	...	5,119	...	...	...	...
...	...	...	...	...	...	...
...	...	4,914	...	...	...	...
...	...	108	...	...	...	...
...	...	60	...	...	...	...
...	...	280	...	...	...	...
...	...	250	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	14,467	...	...	...	...
...	...	4,045	...	...	...	...
...	...	5,670	...	...	...	...
...	...	60	...	...	...	...
...	...	1,516	...	...	...	...
...	...	3,270	...	...	...	...
...	...	60	...	...	...	...
...	...	889	...	...	...	...

5.2 Aquaculture Production by Species of Ornamental Fishes, 2023

5.2.2 In Value (Cont'd)

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
<i>Garra rufa</i>	Red garra	...	...	5
<i>Garra flavatra</i>	-	...	...	...
<i>Garra spilota</i>	Spotted garra	...	...	...
<i>Hypostomus plecostomus</i>	Suckermouth catfish	...	...	130
<i>Hyporhamphus quoyi</i>	Quoys halfbeak	...	...	0.07
<i>Indostomus paradoxus</i>	Pipe fish	...	...	...
<i>Leptobarbus hoevenii</i>	Hoven's carp	...	...	7
<i>Macrogathus zebrinus</i>	Zebra spiny eel	...	...	...
<i>Melanochromis auratus</i>	Auratus cichlid	...	...	396
<i>Microrasbora rubescens</i>	-	...	...	...
<i>Microrasbora erythromicro</i>	Emeral dwarf rasbora	...	...	...
<i>Mollienisia</i> spp.	Molly fish	...	...	...
<i>Osteoglossum bicirrhosum</i>	Silver arowana	...	...	2,658
<i>Paracheirodon innesi</i>	Neon tetra	...	...	5,160
<i>Paracheirodon axelrodi</i>	Cardinal tetra	...	...	4,883
<i>Pethia conchonius</i>	Rosy barb	...	...	1,545
<i>Poecilia reticulata</i>	Guppy	...	...	2,688
<i>Poecilia sphenops</i>	Molly	...	...	6,561
<i>Pterapogon kauderni</i>	Banggai cardinal fish	...	...	0.03
<i>Puntigrus tetrazona</i>	Tiger barb	...	...	1,165
<i>Puntius</i> spp.	Asian barbs <i>nei</i>	...	...	...
<i>Puntius didi</i>	Barb	...	...	...
<i>Rasbora argyrotaenia</i>	Silver rasbora	...	...	2
<i>Sawbwa resplendens</i>	Sawbwa barb	...	...	...
<i>Schistura balteata</i>	-	...	...	...
<i>Scleropages formosus</i>	Asian bonytongue	...	...	7,355
<i>Taia naticoides</i>	Inlay snails	...	...	...
<i>Trigonostigma heteromorpha</i>	Harlequin rasbora	...	...	793
<i>Trichopodus pectoralis</i>	Snakeskin gourami	...	...	290
<i>Tuberoschistura arakanensis</i>	Rosy loach	...	...	...
<i>Yunnanilus brevis</i>	-	...	...	...

US\$ 1,000						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	...	...	...	...	...	...
...	...	11,495	...	...	...	...
...	...	2,429	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	50	...	...	...	...
...	...	...	...	...	...	...
...	...	298	...	...	...	...
...	...	...	...	...	...	...
...	...	180	...	...	...	...
...	...	8,771	...	...	...	...
...	...	4,100	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	9,312	...	...	...	...
...	...	1,090	...	...	...	...
...	...	...	...	...	...	...
...	...	212	...	...	...	...
...	...	2,423	...	...	...	...
...	...	...	...	...	...	...
...	...	1,180	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	1,020	...	...	...	...
...	...	2,105	...	...	...	...

5.2 Aquaculture Production by Species of Ornamental Fishes, 2023

5.2.2 In Value (Cont'd)

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
Anabantids	-	...	...	...
Callichthyids	-	...	...	...
Characins	-	...	...	...
Cichlids	-	...	...	...
Cobitids	-	...	...	...
Cyprinids	-	...	...	...
Cypinodontids	-	...	...	...
Loricariidae	-	...	...	...
Osteoglossids	-	...	...	...
Poecilids	-	...	...	...
Others	-	...	...	...

US\$ 1,000						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	6,959	...	...	...	...	...
...	10,053	...	...	...	...	...
...	5,276	...	...	...	...	...
...	3,644	...	...	...	...	...
...	6	...	...	...	...	...
...	31,190	...	...	...	...	...
...	25	...	...	...	...	...
...	569	...	...	...	...	...
...	17,754	...	...	...	...	...
...	5,150	...	...	...	...	...
...	643	...	...	...	...	...

5.3 Seed Production from Aquaculture, 2023**5.3.1 Brunei Darussalam**

Scientific Name	FAO English Name	Total (million pcs.)	Wild Stock (million pcs.)	Aquaculture Practices (million pcs.)	No. of operational units or facilities
<i>Lates calcarifer</i>	Barramundi (=Giant seaperch)	0.51	...	0.51	7
<i>Trachinotus blochii</i>	Snubnose pompano	0.08	...	0.08	1
<i>Oreochromis niloticus</i>	Nile tilapia	0.16	...	0.16	6
<i>E. fuscoguttatus</i> x <i>E. lanceolatus</i>	Tiger-dragon grouper, hybrid	0.00	...	0.00	2
<i>Siluriformes</i>	Freshwater siluroids <i>nei</i>	0.08	...	0.08	1
<i>Macrobrachium rosenbergii</i>	Giant freshwater prawn	0.31	...	0.31	3
<i>Penaeus vannamei</i>	Whiteleg shrimp	55.07	...	55.07	2
<i>Penaeus monodon</i>	Giant tiger prawn	25.47	...	25.47	2
<i>Chanos chanos</i>	Milk Fish	0.02	...	0.02	1

5.3 Seed Production from Aquaculture, 2023**5.3.2 Indonesia**

Scientific Name	FAO English Name	Total (million pcs.)	Wild Stock (million pcs.)	Aquaculture Practices (million pcs.)	No. of operational units or facilities
Serranidae	Groupers, seabasses <i>nei</i>	0.10	...	...	...
<i>Kryptopterus</i> spp.	Glass catfishes	0.90	...	...	...
<i>Cherax quadricarinatus</i>	Red claw crayfish	0.01	...	...	...
<i>Portunus</i> spp.	Portunus swimcrabs <i>nei</i>	0.09	...	...	...
<i>Colossoma macropomum</i>	Cachama	1,037	...	...	...
<i>Clarias</i> spp.	Torpedo-shaped catfishes <i>nei</i>	45,620	...	...	...
Holothuroidea	Sea cucumbers <i>nei</i>	0.00	...	...	...
<i>Eucheuma</i> spp.	Eucheuma seaweeds <i>nei</i>	21.42	...	...	...
<i>Leptobarbus hoeveni</i>	Hoven's carp	0.85	...	...	...
<i>Osteochilus hasselti</i>	Nilem carp	2,948	...	...	...
<i>Cyprinus carpio</i>	Common carp	19,609	...	...	...
Cyprinidae	Cyprinids <i>nei</i>	393	...	...	...
<i>Osphronemus goramy</i>	Giant gourami	2,842	...	...	...

5.3 Seed Production from Aquaculture, 2022

5.3.2 Indonesia (Cont'd)

Scientific Name	FAO English Name	Total (million pcs.)	Wild Stock (million pcs.)	Aquaculture Practices (million pcs.)	No. of operational units or facilities
<i>Helostoma temminckii</i>	Kissing gourami	105	...	...	...
<i>Trichogaster pectoralis</i>	Snakeskin gourami	26	...	...	...
<i>Anabas testudineus</i>	Climbing perch	468	...	...	...
Osteichthyes	Freshwater fishes <i>nei</i>	1.41	...	...	...
<i>Channa</i> spp.	Snakeheads (=Murrels) <i>nei</i>	123	...	...	...
<i>Gracila albomarginata</i>	Masked grouper	1.80	...	...	...
<i>Lates calcarifer</i>	Barramundi (=Giant seaperch)	144	...	...	...
<i>Penaeus monodon</i>	Giant tiger prawn	4,238	...	...	...
<i>Epinephelus</i> spp.	Groupers <i>nei</i>	257	...	...	...
<i>Pinctada radiata</i>	Rayed pearl oyster	0.00	...	...	...
<i>Plectropomus</i> spp.	Coralgroupers <i>nei</i>	1.80	...	...	...
<i>Carpilius maculatus</i>	Clown crab	0.13	...	...	...
<i>Chanos chanos</i>	Milkfish	7,469	...	...	...
<i>Cromileptes altivelis</i>	Humpback grouper	6.38	...	...	...
<i>Hemibagrus nemurus</i>	Asian redtail catfish	2,304	...	...	...
<i>Caranx melampygus</i>	Bluefin trevally	0.03	...	...	...
<i>Pangasius</i> spp.	Pangas catfishes <i>nei</i>	4,614	...	...	...
<i>Penaeus vannamei</i>	Whiteleg shrimp	49,159	...	...	...
<i>Trachinotus blochii</i>	Snubnose pompano	44	...	...	...
<i>Macrobrachium rosenbergii</i>	Giant river prawn	7.55	...	...	...
<i>Pteria penguin</i>	Penguin wing oyster	0.00	...	...	...
<i>Oreochromis mossambicus</i>	Mozambique tilapia	149	...	...	...
<i>Oreochromis niloticus</i>	Nile tilapia	44,172	...	...	...
<i>Tor douronensis</i>	Semah mahseer	0.18	...	...	...

5.3 Seed Production from Aquaculture, 2023

5.3.3 Malaysia

Scientific Name	FAO English Name	Total (million pcs.)	Wild Stock (million pcs.)	Aquaculture Practices (million pcs.)	No. of operational units or facilities
<i>Cyprinus carpio</i>	Common carp	10.92	...	10.92	...
<i>Labeo rohita</i>	Roho labeo	5.06	...	5.06	...
<i>Labeo catla</i>	Catla	1.19	...	1.19	...
<i>Leptobarbus hoeveni</i>	Hoven's carp	3.35	...	3.35	...
<i>Hypophthalmichthys nobilis</i>	Bighead carp	1.65	...	1.65	...
<i>Osteochilus hasselti</i>	Nilem carp	0.30	0.15	0.15	...
<i>Ctenopharyngodon idella</i>	Grass carp(=White amur)	5.18	...	5.18	...
<i>Hampala macrolepidota</i>	Hampala barb	0.12	0.01	0.11	...
<i>Barbonymus gonionotus</i>	Silver barb	7.36	0.24	7.12	...
<i>Barbonymus schwanenfeldii</i>	Tinfoil barb	1.38	1.51	0.12	...
<i>Probarbus jullieni</i>	Isok barb	0.001	0.001	...	...
<i>Oreochromis niloticus</i>	Nile tilapia	14.18	...	14.18	...
<i>Oreochromis mossambicus</i>	Mozambique tilapia	16.67	...	16.67	...
<i>O. aureus x O. mossambicus</i>	Red tilapia	96.48	...	96.48	...
<i>Anabas testudineus</i>	Climbing perch	4.12	0.06	4.06	...
<i>Clarias</i> spp.	Torpedo-shaped catfishes <i>nei</i>	459.92	...	459.92	...
<i>Hemibagrus nemurus</i>	Asian redbtail catfish	8.15	1.24	6.91	...
<i>Neolissochilus hexagonolepis</i>	Copper mahseer	0.02	...	0.02	...
<i>Oxyeleotris marmorata</i>	Marble goby	0.39	...	0.39	...
<i>Tor tambroides</i>	Thai mahseer	0.03	...	0.03	...
<i>Tor putitora</i>	Putitor mahseer	0.26	0.01	0.25	...
<i>Hypsibarbus wetmorei</i>	-	0.28	0.01	0.27	...
<i>Pangasius</i> spp.	Pangas catfishes <i>nei</i>	61.86	...	61.86	...
<i>Channa striata</i>	Striped snakehead	0.87	...	0.87	...
<i>Osphronemus goramy</i>	Giant gourami	0.00003	...	0.00003	...
<i>Trichogaster pectoralis</i>	Snakeskin gourami	0.003	...	0.003	...
<i>Trichogaster trichopterus</i>	Golden gourami	0.002	...	0.002	...
<i>Pterophyllum scalare</i>	Freshwater angelfish	0.0004	...	0.0004	...
Osteoglossids	Arowana	0.000001	...	0.000001	...

5.3 Seed Production from Aquaculture, 2023

5.3.3 Malaysia (Cont'd)

Scientific Name	FAO English Name	Total (million pcs.)	Wild Stock (million pcs.)	Aquaculture Practices (million pcs.)	No. of operational units or facilities
<i>Xiphophorus</i> spp.	Platty	0.0005	...	0.0005	...
<i>Betta splendens</i>	Siamese fighter fish	0.001	0.001	0.0001	...
<i>Poecilia sphenops</i>	Molly	0.0003	...	0.0003	...
<i>Poecilia reticulata</i>	Guppy	0.0003	...	0.0003	...
<i>Piaractus mesopotamicus</i>	Pacu	0.50	...	0.50	...
<i>Scortum barcoo</i>	Barcoo grunter	0.60	...	0.60	...
Osteichthyes	Freshwater fishes <i>nei</i>	0.13	...	0.13	...
<i>Chanos chanos</i>	Milkfish	0.08	...	0.08	...
<i>Lates calcarifer</i>	Barramundi(=Giant seaperch)	1.76	0.09	1.67	...
<i>Macrobrachium rosenbergii</i>	Giant river prawn	42.33	3.10	39.23	...
<i>Cherax quadricarinatus</i>	Red claw crayfish	0.98	...	0.98	...
<i>Penaeus monodon</i>	Giant tiger prawn	2,413.69	0.11	2,413.58	...
<i>Penaeus vannamei</i>	Whiteleg shrimp	3,696.67	...	3,696.67	...
<i>Palinurus</i> spp.	Palinurid spiny lobsters <i>nei</i>	3.05	...	3.05	...
Brachyura	Marine crabs <i>nei</i>	0.05	...	0.05	...
Holothuroidea	Sea cucumbers <i>nei</i>	0.01	...	0.01	...

5.3 Seed Production from Aquaculture, 2023

5.3.4 Myanmar

Scientific Name	FAO English Name	Total (million pcs.)	Wild Stock (million pcs.)	Aquaculture Practices (million pcs.)	No. of operational units or facilities
<i>Labeo rohita</i>	Roho laebo	60.42	23.40	37.01	25
<i>Cyprinus carpio</i>	Common carp	10.01	8.96	1.05	25
<i>Punctius gonionotus</i>	Tarpian	28.28	18.50	9.79	25

5.3 Seed Production from Aquaculture, 2023

5.3.5 Singapore

Scientific Name	FAO English Name	Total (million pcs.)	Wild Stock (million pcs.)	Aquaculture Practices (million pcs.)	No. of operational units or facilities
<i>Lates calcarifer</i>	Barramundi (=Giant seaperch)	0.16	...	0.16	4
<i>Gnathanodon speciosus</i>	Golden trevally	...	...	...	...
<i>Epinephelus</i> spp.	Groupers <i>nei</i>	0.01	...	0.01	1
<i>Epinephelus lanceolatus</i>	Giant grouper	...	...	...	...
<i>Epinephelus malabaricus</i>	Malabar grouper	...	...	...	...
<i>Mugil cephalus</i>	Mullet	...	...	...	...
<i>Trachinotus blochii</i>	Snubnose pompano	...	...	...	...
<i>Lutjanus erythropterus</i>	Crimson snapper	...	...	...	...
<i>Eleutheronema tetradactylum</i>	Four finger threadfin	0.12	...	0.12	1
<i>Chanos chanos</i>	Milkfish	0.32	...	0.32	1
<i>Bidyanus bidyanus</i>	Silver perch	0.01	...	0.01	1
<i>Scortum barcoo</i>	Carcoo grunter	0.14	...	0.14	2
<i>Penaeus vannamei</i>	Whiteleg shrimp	0.55	...	0.55	1
<i>Macrobrachium rosenbergii</i>	Giant river prawn	1.80	...	1.80	1
<i>Epinephelus coioides</i>	Orange-spotted grouper	...	...	...	...
<i>Lutjanus johnii</i>	John's snapper	...	...	...	...
<i>Pangasius hypophthalmus</i>	Striped catfish	...	...	...	...
<i>Oreochromis niloticus</i>	Nile tilapia	0.44	...	0.44	2
<i>Tor tambroides</i>	Thai mahseer	0.0005	...	0.0005	...

5.3 Seed Production from Aquaculture, 2023

5.3.6 Viet Nam

Scientific Name	FAO English Name	Total (million pcs.)	Wild Stock (million pcs.)	Aquaculture Practices (million pcs.)	No. of operational units or facilities
<i>Oreochromis</i> spp.	Tilapias nei	1,323	-	1,323	...
Pangasiidae	-				2,570
Osteichthyes	Freshwater fishes <i>nei</i>	322,000	-	322,000	...
<i>Penaeus monodon</i>	Giant tiger prawn	42,000	-	42,000	...
<i>Penaeus vannamei</i>	Whiteleg shrimp	108,000	-	108,000	...

6. PRICE OF FRESH FISH

6.1 Producer Price for Capture Fishery Production by Species, 2023

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
<i>Cyprinus carpio</i>	Common carp	...	...	2.54
<i>Labeo rohita</i>	Roho labeo	...	...	...
<i>Ctenopharyngodon idella</i>	Grass carp	...	...	1.34
<i>Hypophthalmichthys nobilis</i>	Bighead carp	...	...	...
<i>Leptobarbus hoeveni</i>	Hoven's carp	...	...	2.74
<i>Catla catla</i>	Catla	...	...	...
<i>Cyclocheilichthys apogon</i>	Beardless barb	...	...	1.07
<i>Barbonymus gonionotus</i>	Silver barb	...	...	1.57
<i>Barbonymus schwanenfeldii</i>	Tinfoil barb	...	...	1.53
<i>Priacanthus</i> spp.	Bigeyes <i>nei</i>	...	...	1.01
<i>Hampala macrolepidota</i>	Hampala barb	...	...	1.87
<i>Labiobarbus festivus</i>	Signal barb	...	...	1.10
<i>Osteochilus hasselti</i>	Nilem carp	...	...	1.42
<i>Rasbora argyrotaenia</i>	Silver rasbora	...	...	1.29
Cyprinidae	Cyprinids <i>nei</i>	...	...	1.63
<i>Thynnichthys vaillanti</i>		...	...	0.66
<i>Tor douronensis</i>	Semah mahseer	...	...	4.92
<i>Barbodes balleroides</i>	-	...	...	2.04
<i>Puntioplites waandersi</i>		...	...	1.25
<i>Puntius binotatus</i>	Spotted barb	...	...	1.28
Labridae	Wrasses, hogfishes, etc. <i>nei</i>	...	...	1.96
<i>Chromobotia macracanthus</i>	Clown Loach	...	...	0.20
<i>Macrochirichthys macrochirus</i>	Long pectoral-fin minnow	...	...	0.94
<i>Mystacoleucus padangensis</i>	-	...	...	3.73
<i>Oreochromis niloticus</i>	Nile tilapia	...	...	1.91
<i>Oreochromis mossambicus</i>	Mozambique tilapia	...	...	1.65
Cichlidae	Cichlids <i>nei</i>	...	...	0.70
<i>Chitala lopis</i>	Giant featherback	...	...	3.05
<i>Kryptopterus</i> spp.	Glass catfishes	...	...	3.20
<i>Ompok bimaculatus</i>	Butter catfish	...	...	3.27
<i>Hemibagrus nemurus</i>	Asian redbtail catfish	...	...	3.51
<i>Mystus nigriceps</i>	-	...	...	1.09

[illegible]

6.1 Producer Price for Capture Fishery Production by Species, 2023 (Cont'd)

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
<i>Mystus</i> spp.	-	...	...	2.53
Characidae	Characins <i>nei</i>	...	...	2.26
<i>Clarias</i> spp.	Torpedo-shaped catfishes <i>nei</i>	...	...	1.55
<i>Pangasianodon hypophthalmus</i>	Striped catfish	...	...	...
<i>Pangasius djambal</i>	-	...	...	2.11
<i>Pangasius larnaudii</i>	Spot pangasius	...	...	...
<i>Pangasius</i> spp.	Pangas catfishes <i>nei</i>	...	...	3.10
<i>Pristolepis fasciata</i>	Malayan leaf-fish	...	...	0.78
<i>Toxotes jaculatrix</i>	Banded archerfish	...	...	1.30
<i>Toxotes microlepis</i>	Smallscale archerfish	...	...	1.86
Eleotridae	Gudgeons, sleepers <i>nei</i>	...	...	2.53
<i>Anguilla</i> spp.	River eels <i>nei</i>	...	...	4.40
<i>Mastacembelus erythrotaenia</i>	Fire eel	...	...	1.10
<i>Monopterus albus</i>	Asian swamp eel	...	...	2.25
<i>Oxyeleotris marmorata</i>	Marble goby	...	...	...
Gobiidae	Freshwater gobies <i>nei</i>	...	...	3.02
<i>Sicyopterus lagocephalus</i>	Bichique	...	...	1.73
<i>Anabas testudineus</i>	Climbing perch	...	...	2.42
<i>Osphronemus goramy</i>	Giant gourami	...	...	2.69
<i>Trichopodus pectoralis</i>	Snakeskin gourami	...	...	1.89
<i>Trichopodus trichopterus</i>	Three spot gourami	...	...	1.24
<i>Helostoma temminckii</i>	Kissing gourami	...	...	1.66
<i>Channa striata</i>	Striped snakehead	...	...	2.79
<i>Channa micropeltes</i>	Indonesian snakehead	...	...	2.88
<i>Channa lucius</i>	-	...	...	...
<i>Hypostomus plecostomus</i>	Suckermouth catfish	...	...	0.61
Osteichthyes	Freshwater fishes <i>nei</i>	...	...	1.62
<i>Anodontostoma chacunda</i>	Chacunda gizzard shad	3.06	...	0.73
<i>Hilsa kelee</i>	Kelee shad	...	...	...
<i>Tenualosa ilisha</i>	Hilsa shad	...	...	...
<i>Tenualosa toli</i>	Toli shad	...	...	3.54
<i>Tenualosa macrura</i>	Longtail shad	...	...	...
<i>Ilisha elongata</i>	Elongate ilisha	...	...	...

US\$/kg.						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	0.71	...	...	...	1.98	...
...	...	...	...	...	...	...
...	...	...	...	...	2.11	...
...	...	...	...	...	1.29	...
...	...	...	...	...	...	...
...	...	...	...	...	2.51	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	1.30	...	...	...	3.94	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	2.74	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	2.81	...
...	...	...	...	...	1.80	...
...	...	...	...	...	1.80	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	0.93	...	...	...	...	...
...	1.33	...	...	...	...	...
...	...	5.20	...	...	...	...
...	6.54	...	...	...	...	...
...	4.13	...	...	...	...	...
...	1.44	...	...	...	...	...

6.1 Producer Price for Capture Fishery Production by Species, 2023 (Cont'd)

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
<i>Chanos chanos</i>	Milkfish	...	...	1.67
<i>Lates calcarifer</i>	Barramundi(=Giant seaperch)	5.53	...	2.76
<i>Psettodes erumei</i>	Indian halibut	...	...	1.63
<i>Elops hawaiiensis</i>	Hawaiian ladyfish	...	...	2.52
<i>Megalops cyprinoides</i>	Indo-Pacific tarpon	...	...	...
<i>Harpadon nehereus</i>	Bombay-duck	...	...	...
<i>Saurida</i> spp.	-	...	...	...
Synodontidae	Lizardfishes <i>nei</i>	...	...	0.69
<i>Arius thalassinus</i>	Giant catfish	...	...	...
<i>Arius maculatus</i>	Spotted catfish	...	...	...
<i>Arius</i> spp.	Sea catfishes	1.83	...	...
Ariidae	Sea catfishes <i>nei</i>	...	...	1.53
<i>Plotosus lineatus</i>	Striped eel catfish	...	...	...
<i>Plotosus</i> spp.	Eeltail catfishes	...	...	1.67
<i>Gymnothorax</i> spp.	-	...	...	1.02
<i>Valamugil seheli</i>	Bluespot mullet	...	...	...
<i>Mugil cephalus</i>	Flathead grey mullet	...	...	...
Mugilidae	Mulletts <i>nei</i>	...	...	1.26
<i>Caesio cuning</i>	Redbelly yellowtail fusilier	5.64	...	...
<i>Caesio</i> spp.	Fusillers <i>caesio nei</i>	...	...	1.70
Caesionidae	Fusiliers <i>nei</i>	...	...	1.37
<i>Pterocaesio</i> spp.	Fusiliers	...	...	...
<i>Epinephelus merra</i>	Honeycomb grouper	...	...	2.33
<i>Epinephelus tauvina</i>	Greasy grouper	...	...	2.59
<i>Epinephelus</i> spp.	Groupers <i>nei</i>	6.24	...	...
<i>Plectropomus leopardus</i>	Leopard coralgroupier	14.10	...	4.94
<i>Cephalopholis boenak</i>	Chocolate hind	...	...	1.29
<i>Cromileptes altivelis</i>	Humpback grouper	...	...	4.24
Serranidae	Groupers, seabasses <i>nei</i>	...	...	2.54
<i>Mene maculata</i>	Moonfish	...	...	0.62
<i>Lutjanus argentimaculatus</i>	Mangrove red snapper	...	...	...
<i>Lutjanus russelli</i>	Russell's snapper	...	...	...
<i>Lutjanus</i> spp.	Snappers <i>nei</i>	...	...	2.34

US\$/kg.						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	1.71	...	2.93	...	...	...
...	...	3.40	...	7.58	4.26	...
...	2.40	...	...	...	...	...
...	...	...	...	...	...	...
...	1.18	...	...	...	...	...
...	1.15	...	...	...	...	...
...	0.75	...	...	...	0.93	...
...	...	...	...	...	...	...
...	1.83	...	...	...	...	...
...	0.60	...	...	...	...	...
...	1.26	...	...	2.65	2.12	...
...	...	...	...	...	...	...
...	1.44	...	...	...	...	...
...	3.30	...	...	...	...	...
...	...	...	...	...	...	...
...	1.74	...	...	...	...	...
...	2.67	...	...	...	...	...
...	...	...	...	4.17	...	...
...	1.97	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	4.55	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	13.65	5.44	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	3.91	...	...	...	...	...
...	1.08	...	...	4.78	...	...
...	4.11	...	...	...	...	...
...	3.05	...	...	...	...	...
...	...	...	...	7.35	...	...

6.1 Producer Price for Capture Fishery Production by Species, 2023 (Cont'd)

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
Lutjanidae	Snappers, jobfishes <i>nei</i>	...	...	2.24
<i>Pristipomoides multidens</i>	Goldbanded jobfish	...	...	...
<i>Pristipomoides</i> spp.	Jobfishes <i>nei</i>	...	...	2.13
<i>Lethrinus olivaceus</i>	Longface emperor	...	...	...
<i>Lethrinus</i> spp.	-	...	...	1.94
Lethrinidae	Emperors(=Scavengers) <i>nei</i>	...	...	1.64
<i>Terapon jarbua</i>	Jarbua terapon	...	...	...
<i>Priacanthus macracanthus</i>	Red bigeye	...	...	1.50
<i>Priacanthus</i> spp.	Bigeye <i>nei</i>	...	...	...
<i>Cookeolus japonicus</i>	Longfinned bullseye	...	...	1.28
<i>Sillago sihama</i>	Silver sillago	...	...	1.47
Sillaginidae	Sillago-whittings	...	...	...
Sciaenidae	Croakers, drums <i>nei</i>	...	...	1.05
<i>Acanthopagrus berda</i>	Goldsilks seabream	...	...	...
Sparidae	Porgies, seabreams <i>nei</i>	...	...	1.73
<i>Nemipterus japonicus</i>	Japanese threadfin bream	...	...	...
<i>Nemipterus</i> spp.	Threadfin breams <i>nei</i>	2.02	...	1.49
Nemipteridae	Threadfin and dwarf breams <i>nei</i>	...	...	1.38
Terapontidae	Tigerperches <i>nei</i>	...	...	0.94
<i>Scolopsis monogramma</i>	Monogrammed monocle bream	...	...	...
<i>Leptomelanosoma indicum</i>	Indian threadfin	...	...	...
<i>Filimanus heptadactyla</i>	Sevenfinger threadfin	...	...	...
<i>Leiognathus</i> spp.	Ponyfishes(=Slipmouths)	0.60	...	...
<i>Plectorhinchus</i> spp.	Sweetlips, rubberlips <i>nei</i>	...	...	2.16
<i>Otolithoides biauritus</i>	Bronze croaker	...	...	...
<i>Protonibea diacanthus</i>	Blackspotted croaker	...	...	...
<i>Diagramma pictum</i>	Painted sweetlips	...	...	1.46
Haemulidae (=Pomadasyidae)	Grunts, sweetlips <i>nei</i>	...	...	2.17
<i>Drepane punctata</i>	Spotted sicklefish	...	...	...
<i>Drepane</i> spp.	Sicklefishes <i>nei</i>	...	...	1.23
<i>Eleutheronema tetradactylum</i>	Fourfinger threadfin	...	...	3.22
<i>Gymnocranius griseus</i>	Grey large-eye bream	...	...	1.14
<i>Lagocephalus lunaris</i>	Lunartail puffer	...	...	...

US\$/kg.						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	...	...	...	3.79	...	...
...	2.25	...	...	...	...	...
...	...	...	...	...	...	...
...	2.44	...	...	...	...	...
...	...	...	...	...	...	...
...	3.13	...	...	...	...	...
...	1.76	...	...	...	...	...
...	...	...	...	...	...	...
...	0.83	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	2.97	...	...	...	...	...
...	1.45	...	...	...	...	...
...	1.36	...	...	...	...	...
...	...	...	...	...	...	...
...	2.03	...	...	...	...	...
...	...	1.50	...	7.58	1.59	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	1.17	...	...	...	...	...
...	7.35	...	...	...	...	...
...	1.80	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	4.59	...	...	...	...	...
...	1.80	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	4.55	...	...
...	1.72	...	...	...	...	...
...	...	...	...	...	...	...
...	4.55	...	...	...	...	...
...	...	...	...	...	...	...
...	0.60	...	...	...	...	...

6.1 Producer Price for Capture Fishery Production by Species, 2023 (Cont'd)

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
Tetraodontidae	Puffers <i>nei</i>	...	...	...
<i>Aluterus monoceros</i>	Unicorn leatherjacket	...	...	...
<i>Ambassis gymnocephalus</i>	Bald glassy	...	...	0.19
Acanthuridae	Surgeonfishes <i>nei</i>	...	...	0.70
Scaridae	Parrotfishes <i>nei</i>	...	...	1.67
<i>Abalistes stellaris</i>	Starry triggerfish	...	...	...
Balistidae	Triggerfishes, durgons <i>nei</i>	...	...	1.04
<i>Parupeneus heptacanthus</i>	Cinnabar goatfish	...	...	...
<i>Upeneus sulphureus</i>	Sulphur goatfish	...	...	...
<i>Upeneus</i> spp.	Goatfishes	...	...	1.22
<i>Gerres erythrourus</i>	Deep-bodied mojarra	...	...	...
Polynemidae	Threadfins, tasselfishes <i>nei</i>	...	...	3.47
<i>Gerres oyena</i>	Common silver-biddy	...	...	...
Gerreidae	Mojarras, etc. <i>nei</i>	...	...	1.22
<i>Scatophagus argus</i>	Spotted scat	...	...	1.42
<i>Siganus javus</i>	Streaked spinefoot	...	...	...
<i>Siganus</i> spp.	Spinefeet <i>nei</i>	...	...	1.51
<i>Platycephalus indicus</i>	Bartail flathead	...	...	...
<i>Lobotes surinamensis</i>	Tripletail	...	...	2.81
<i>Promethichthys prometheus</i>	Roudi escolar	...	...	0.99
Gempylidae	Snake mackerels, escolares <i>nei</i>	...	...	1.11
Trichiuridae	Hairtails, scabbardfishes <i>nei</i>	...	...	1.52
<i>Lepturacanthus savala</i>	Savalai hairtail	...	...	...
<i>Amblygaster sirm</i>	Spotted sardinella	0.73	...	0.92
<i>Amblygaster leiogaster</i>	Smoothbelly sardinella	...	...	...
<i>Sardinella gibbosa</i>	Goldstripe sardinella	...	...	0.85
<i>Sardinella fimbriata</i>	Fringescale sardinella	...	...	...
<i>Sardinella lemuru</i>	Bali sardinella	...	...	0.58
<i>Sardinella albella</i>	White sardinella	...	...	...
<i>Sardinella</i> spp.	Sardinellas <i>nei</i>	...	...	0.70
<i>Dussumieria acuta</i>	Rainbow sardine	0.91	...	0.76
<i>Setipinna breviceps</i>	Shorthead hairfin anchovy	...	...	...
<i>Stolephorus</i> spp.	Stolephorus anchovies	...	...	1.35

US\$/kg.						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	0.86	...	...	...	...	...
...	2.35	...	...	...	...	...
...	...	...	...	...	...	...
...	1.19	...	...	...	...	...
...	2.01	...	...	...	...	...
...	1.94	...	...	...	...	...
...	...	...	...	...	...	...
...	1.00	...	...	...	...	...
...	0.93	...	...	...	...	...
...	...	...	...	3.64	...	...
...	1.16	...	...	...	...	...
...	...	...	...	15.93	...	...
...	1.32	...	...	...	...	...
...	...	...	...	...	...	...
...	1.45	...	...	...	...	...
...	1.51	...	...	...	...	...
...	...	...	...	4.25	...	...
...	0.81	...	...	...	...	...
...	2.68	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	1.17	...	...	...	...	...
...	...	...	...	...	...	...
...	1.37	...	...	...	...	...
...	...	...	...	...	...	...
...	0.80	...	...	...	...	...
...	...	...	...	...	...	...
...	0.69	...	...	...	...	...
...	...	...	1.06	...	0.47	...
...	0.65	...	...	...	...	...
...	1.04	...	...	...	...	...
...	...	...	...	...	...	...

6.1 Producer Price for Capture Fishery Production by Species, 2023 (Cont'd)

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
<i>Thryssa hamiltonii</i>	Hamilton's thryssa	...	...	0.85
<i>Thryssa mystax</i>	Moustached thryssa	...	...	...
Engraulidae	Anchovies, etc. <i>nei</i>	...	...	1.90
<i>Chirocentrus</i> spp.	Wolf-herrings <i>nei</i>	...	...	1.39
<i>Auxis thazard</i>	Frigate tuna	...	...	1.43
<i>Auxis rochei</i>	Bullet tuna	...	...	1.73
<i>Euthynnus affinis</i>	Kawakawa	...	...	1.41
<i>Thunnus tonggol</i>	Longtail tuna	...	...	1.36
<i>Thunnus albacares</i>	Yellowfin tuna	1.74	...	2.15
<i>Thunnus alalunga</i>	Albacore	...	...	1.88
<i>Thunnus obesus</i>	Bigeye Tuna	...	...	2.02
<i>Thunnus maccoyii</i>	Southern bluefin tuna	...	...	3.05
<i>Katsuwonus pelamis</i>	Skipjack tuna	...	...	1.35
<i>Istiophorus platypterus</i>	Indo-Pacific sailfish	...	...	1.62
Istiophoridae	Marlins, sailfishes, etc. <i>nei</i>	...	...	1.48
<i>Tetrapturus angustirostris</i>	Shortbill spearfish	...	...	1.55
<i>Xiphias gladius</i>	Swordfish	...	...	1.56
<i>Ablennes hians</i>	Flat needlefish	...	...	...
<i>Gymnosarda unicolor</i>	Dogtooth tuna	...	...	2.62
<i>Sarda orientalis</i>	Sripped bonito	...	...	1.57
<i>Acanthocybium solandri</i>	Wahoo	...	...	1.48
<i>Scomberomorus cavalla</i>	King mackerel	...	...	...
<i>Scomberomorus commerson</i>	Narrow-barred Spanish mackerel	...	...	3.17
<i>Scomberomorus guttatus</i>	Indo-Pacific king mackerel	...	...	3.12
<i>Scomberomorus lineolatus</i>	Streaked seerfish	...	...	2.44
<i>Scomberomorus</i> spp.	Seerfishes <i>nei</i>	...	...	...
<i>Scomber japonicus</i>	Pacific chub mackerel	...	...	...
<i>Scomber australasicus</i>	Blue mackerel	...	...	0.60
Scombridae	-	...	...	...
Belonidae	Needlefishes, etc. <i>nei</i>	...	...	1.06
Atherinidae	Silversides(=Sand smelts) <i>nei</i>	...	...	1.05
<i>Lactarius lactarius</i>	False trevally	...	...	...
<i>Rachycentron canadum</i>	Cobia	...	...	1.48

US\$/kg.						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	...	...	...	...	...	...
...	1.78	...	...	...	...	...
...	2.13	...	...	...	...	...
...	2.31	...	...	6.22	...	...
...	1.88	...	2.97	...	...	...
...	1.09	...	...	...	...	...
...	1.85	...	...	...	...	...
...	1.93	...	...	...	...	...
...	2.29	...	...	...	1.72	...
...	2.66	...	...	...	...	...
...	2.01	...	...	...	...	...
...	...	...	...	...	...	...
...	1.22	...	...	...	...	...
...	2.28	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	3.26	...	...	...	...	...
...	0.83	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	5.93	...	...	...	...	...
...	...	...	...	...	...	...
...	5.02	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	9.10	...	...
...	1.50	...	...	...	...	...
...	...	...	...	...	...	...
...	0.87	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	2.20	...	...	...	...	...
...	1.56	...	...	...	...	...

6.1 Producer Price for Capture Fishery Production by Species, 2023 (Cont'd)

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
<i>Decapterus punctatus</i>	Round scad	...	...	...
<i>Decapterus macrosoma</i>	Shortfin scad	...	...	...
<i>Decapterus russelli</i>	Indian scad	...	...	...
<i>Decapterus</i> spp.	Scads <i>nei</i>	0.94	...	1.19
<i>Caranx sexfasciatus</i>	Bigeye travally	...	...	...
<i>Caranx tille</i>	Tille travally	6.11	...	...
<i>Caranx hippos</i>	Crevalle jack	...	...	...
<i>Caranx</i> spp.	Jacks, crevalles <i>nei</i>	5.17	...	2.11
Carangidae	Carangids <i>nei</i>	...	...	2.02
Bramidae	Pomfrets, ocean breams <i>nei</i>	...	...	1.12
<i>Alectis indicus</i>	Indian threadfish	3.37	...	...
<i>Alectis ciliaris</i>	African pompano	...	...	...
<i>Carangoides armatus</i>	Longfin trevally	...	...	2.24
<i>Carangoides coeruleopinnatus</i>	Coastal trevally	...	...	...
<i>Elagatis bipinnulata</i>	Rainbow runner	...	...	1.60
<i>Pristotis obtusirostris</i>	-	...	...	...
<i>Scomberoides</i> spp.	Queenfishes	...	...	1.56
<i>Atule mate</i>	Yellowtail scad	4.32	...	...
<i>Gnathanodon speciosus</i>	Golden trevally	6.20	...	...
<i>Alepes djedaba</i>	Shrimp scad	...	...	...
<i>Parastromateus niger</i>	Black pomfret	...	...	2.71
Leiognathidae	Ponyfishes(=Slipmouths) <i>nei</i>	...	...	0.64
<i>Selar crumenophthalmus</i>	Bigeye scad	...	...	1.40
<i>Selaroides leptolepis</i>	Yellowstripe scad	...	...	1.47
<i>Seriolina nigrofasciata</i>	Blackbanded trevally	...	...	...
<i>Megalaspis cordyla</i>	Torpedo scad	...	...	1.36
<i>Coryphaena hippurus</i>	Common dolphinfish	...	...	1.28
<i>Remora osteochir</i>	Marlin sucker	...	...	...
<i>Rastrelliger brachysoma</i>	Short mackerel	...	...	1.80
<i>Rastrelliger kanagurta</i>	Indian mackerel	3.90	...	1.75
<i>Rastrelliger</i> spp.	Indian mackerel <i>nei</i>	...	...	1.68
Stromateidae	Butterfishes, pomfrets <i>nei</i>	...	...	3.94
<i>Pampus argenteus</i>	Silver pomfret	...	...	...

US\$/kg.						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	...	...	2.71	...	...	...
...	1.69	...	...	...	...	...
...	...	...	...	...	0.88	...
...	...	...	...	3.79	...	...
...	3.81	...	...	...	...	...
...	...	...	...	...	...	...
...	3.29	...	...	...	...	...
...	...	...	...	3.94	...	...
...	...	...	...	...	...	...
...	3.25	...	...	...	...	...
...	...	...	...	...	...	...
...	2.92	...	...	...	...	...
...	...	...	...	...	...	...
...	2.79	...	...	...	...	...
...	1.21	...	...	...	...	...
...	1.73	...	...	...	...	...
...	1.40	...	...	...	...	...
...	2.66	...	...	...	...	...
...	2.47	...	...	...	...	...
...	1.82	...	...	...	...	...
...	4.72	...	...	...	...	...
...	1.04	...	...	...	...	...
...	1.75	0.80	3.24	...	1.50	...
...	1.73	...	...	...	...	...
...	2.30	...	...	...	3.31	...
...	1.70	...	...	...	...	...
...	1.26	...	...	...	...	...
...	1.58	...	...	...	...	...
...	2.24	...	...	...	...	...
...	2.38	...	...	...	2.02	...
...	...	...	4.18	4.25	...	...
...	...	...	...	12.06	...	...
...	7.83	...	...	...	...	...

6.1 Producer Price for Capture Fishery Production by Species, 2023 (Cont'd)

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
<i>Pampus chinensis</i>	Chinese silver pomfret	...	...	...
<i>Pampus</i> spp.	Silver pomfrets <i>nei</i>	...	...	...
<i>Exocoetidae</i>	Flyingfishes <i>nei</i>	...	...	1.05
<i>Tylosurus</i> spp.	Needlefishes <i>nei</i>	...	...	1.19
<i>Dermogenys pusilla</i>	Wrestling halfbeak	...	...	...
<i>Cubiceps capensis</i>	Cape fathead	...	...	0.90
<i>Istiompax indica</i>	Black marlin	...	...	2.25
<i>Makaira mazara</i>	Pacific blue marlin	...	...	...
<i>Makaira nigricans</i>	Blue marlin	...	...	2.30
<i>Tetrapturus audax</i>	Striped marlin	...	...	2.28
<i>Ablennes hians</i>	Flat needlefish	...	...	...
<i>Sphyrna barracuda</i>	Great barracuda	...	...	...
<i>Sphyrna</i> spp.	Barracudas <i>nei</i>	...	...	1.50
<i>Cynoglossidae</i>	Tonguefishes <i>nei</i>	...	...	1.61
<i>Paralepididae</i>	Barracudinas, etc. <i>nei</i>	...	...	1.20
<i>Muraenesox cinereus</i>	Daggertooth pike conger	...	...	...
<i>Muraenesocidae</i>	-	...	...	1.64
<i>Rhynchobatus australiae</i>	Whitespotted wedgefish	...	...	...
<i>Rhinobatos formosensis</i>	-	...	...	...
<i>Rhinobatidae</i>	Guitarfishes, etc. <i>nei</i>	...	...	1.00
<i>Pristidae</i>	Sawfishes	...	...	0.33
<i>Atelomycterus marmoratus</i>	Coral catshark	...	...	...
<i>Prionace glauca</i>	Blue shark	...	...	0.72
<i>Alopias</i> spp.	Thresher sharks <i>nei</i>	...	...	1.19
<i>Carcharhinus leucas</i>	Bull shark	...	...	...
<i>Carcharhinus melanopterus</i>	Blacktip reef shark	...	...	...
<i>Carcharhinus sealei</i>	Blackspot shark	...	...	...
<i>Carcharhinus sorrah</i>	Spottail shark	...	...	...
<i>Carcharhinidae</i>	Requiem sharks <i>nei</i>	...	...	1.06
<i>Galeocerdo cuvier</i>	Tiger shark	...	...	...
<i>Sphyrna lewini</i>	Scalloped hammerhead	...	...	...
<i>Rhizoprionodon acutus</i>	Milk shark	...	...	...
<i>Scoliodon laticaudus</i>	Spadenose shark	...	...	...
<i>Chiloscyllium punctatum</i>	Brownbanded bambooshark	...	...	...

US\$/kg.						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	14.18	...	...	...	...	...
...	2.90	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	1.10	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	2.83	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	1.72	...	...	...	...	...
...	2.83	...	...	...	...	...
...	1.67	...	...	...	...	...
...	...	...	...	...	...	...
...	1.63	...	...	...	...	...
...	...	...	...	...	...	...
...	1.95	...	...	...	...	...
...	1.26	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	0.71	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	2.20	...	...	...	...	...
...	1.49	...	...	...	...	...
...	1.01	...	...	...	...	...
...	2.14	...	...	...	...	...
...	3.72	...	...	...	...	...
...	1.50	...	...	...	...	...
...	1.16	...	...	...	...	...
...	0.65	...	...	...	...	...
...	1.94	...	...	...	...	...
...	0.92	...	...	...	...	...

6.1 Producer Price for Capture Fishery Production by Species, 2023 (Cont'd)

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
<i>Chiloscyllium plagiosum</i>	Whitespotted bambooshark	...	...	...
<i>Chiloscyllium indicum</i>	Slender bambooshark	...	...	...
<i>Chiloscyllium hasselti</i>	Hasselt's bambooshark	...	...	...
Squalidae	Dogfish sharks <i>nei</i>	...	...	1.63
<i>Gymnura micrura</i>	Smooth butterfly ray	...	...	0.82
<i>Gymnura japonica</i>	Japanese butterfly ray	...	...	...
<i>Gymnura poecilura</i>	Long-tailed butterfly ray	...	...	...
<i>Mobula thurstoni</i>	Smoothtail mobula	...	...	...
Mobulidae	Mantas, devil rays <i>nei</i>	...	...	0.98
<i>Brevitrygon walga</i>	Dwarf whipray	...	...	...
<i>Himantura jenkinsii</i>	Jenkins whipray	...	...	...
<i>Himantura uarnak</i>	Honeycomb stingray	...	...	...
<i>Himantura pastinacoides</i>	-	...	...	...
<i>Himantura uarnacoides</i>	-	...	...	...
<i>Maculabatis gerrardi</i>	Sharpnose stingray	...	...	...
<i>Taeniura lymma</i>	Ribbontail stingray	...	...	...
<i>Hemitrygon fluviorum</i>	Estuary stingray	...	...	...
<i>Neotrygon kuhlii</i>	Blue-spotted stingray	...	...	...
<i>Telatrygon zugei</i>	Pale-edged stingray	...	...	...
<i>Pastinachus gracilicaudus</i>	-	...	...	...
<i>Narcine prodorsalis</i>	-	...	...	...
Dasyatidae	Stingrays, butterfly rays <i>nei</i>	...	...	1.44
Elasmobranchii	Sharks, rays, skates, etc. <i>nei</i>	...	...	1.55
Myliobatidae	Eagle rays <i>nei</i>	...	...	1.46
Rajiformes	Rays, stingrays, mantas <i>nei</i>	...	...	...
Actinopterygii	Marine fishes <i>nei</i>	...	...	1.29
<i>Macrobrachium rosenbergii</i>	Giant river prawn	...	...	6.86
<i>Macrobranchium assamensis</i>	River prawns <i>nei</i>	...	...	5.06
<i>Portunus pelagicus</i>	Blue swimming crab	3.41	...	3.06
<i>Scylla serrata</i>	Indo-Pacific swamp crab	...	...	3.25
<i>Scylla olivacea</i>	Orange mud crab	...	...	...
<i>Limulus polyphemus</i>	Horseshoe crab	...	...	...
<i>Cherax quadricarinatus</i>	Red claw crayfish	...	...	3.71
<i>Penaeus merguensis</i>	Banana prawn	...	...	3.59

US\$/kg.						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	0.75	...	...	...	...	...
...	0.51	...	...	...	...	...
...	1.45	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	1.59	...	...	...	...	...
...	3.85	...	...	...	...	...
...	0.65	...	...	...	...	...
...	...	...	...	...	...	...
...	1.60	...	...	...	...	...
...	1.06	...	...	...	...	...
...	3.26	...	...	...	...	...
...	4.39	...	...	...	...	...
...	2.48	...	...	...	...	...
...	3.07	...	...	...	...	...
...	0.67	...	...	...	...	...
...	3.43	...	...	...	...	...
...	1.92	...	...	...	...	...
...	1.46	...	...	...	...	...
...	2.17	...	...	...	...	...
...	0.38	...	...	...	...	...
...	3.37	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	2.01	...	...	4.93	...	...
...	...	...	...	...	...	...
...	11.54	8.00	...	...	...	...
...	...	...	...	...	...	...
...	5.35	...	...	...	6.12	...
...	5.96	...	7.82	18.96	5.57	...
...	3.39	...	...	...	...	...
...	2.30	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	6.84	...

6.1 Producer Price for Capture Fishery Production by Species, 2023 (Cont'd)

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
<i>Penaeus monodon</i>	Giant tiger prawn	13.99	...	4.70
<i>Penaeus latisulcatus</i>	Western king prawn	...	...	...
<i>Penaeus semisulcatus</i>	Green tiger prawn	10.98	...	...
<i>Penaeus penicillatus</i>	Redtail prawn	...	...	...
<i>Penaeus</i> spp.	<i>Penaeus</i> shrimps <i>nei</i>	3.77	...	...
Penaeidae	Penaeid shrimps <i>nei</i>	...	...	2.81
<i>Parapenaeopsis sculptilis</i>	Rainbow shrimp	...	...	...
<i>Metapenaeus brevicornis</i>	Yellow shrimp	...	...	...
<i>Metapenaeus lysianassa</i>	Bird shrimp	...	...	...
<i>Metapenaeus ensis</i>	Greasyback shrimp	...	...	...
<i>Metapenaeus</i> spp.	<i>Metapenaeus</i> shrimps <i>nei</i>	...	...	3.47
<i>Acetes japonicus</i>	Akiami paste shrimp	...	...	...
Sergestidae	Sergestid shrimps <i>nei</i>	...	...	1.27
<i>Alcockpenaeopsis hungerfordii</i>	Dog shrimp	...	...	...
<i>Palaemon paucidens</i>	Lake prawn	...	...	2.38
Palaemonidae	Freshwater prawns	...	...	...
<i>Panulirus</i> spp.	Tropical spiny lobsters <i>nei</i>	...	...	15.81
<i>Thenus orientalis</i>	Flathead lobster	...	...	...
<i>Harpiosquilla raphidea</i>	Giant harpiosquillid mantis shrimp	...	...	...
Squillidae	Squillids <i>nei</i>	...	...	4.71
Crustacea	Freshwater crustaceans <i>nei</i>	...	...	2.45
<i>Loligo</i> spp.	Common squids <i>nei</i>	1.72	...	3.15
Natantia	Natantia decapods <i>nei</i>	...	...	2.25
Octopodidae	Octopuses <i>nei</i>	...	...	2.56
Brachyura	Marine crabs <i>nei</i>	...	...	4.63
Scyllaridae	Slipper lobsters <i>nei</i>	...	...	7.68
<i>Perna viridis</i>	Green mussel	...	...	0.58
Pectinidae	Scallops <i>nei</i>	...	...	1.04
<i>Paphia textile</i>	Textile venus	...	...	...
<i>Crassostrea</i> spp.	Cupped oysters <i>nei</i>	...	...	1.57
<i>Tegillarca granosa</i>	Blood cockle	...	...	1.07
<i>Meretrix</i> spp.	Hard clams <i>nei</i>	...	...	0.26
<i>Amusium pleuronectes</i>	Asian moon scallop	...	...	...

US\$/kg.						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	11.44	8.70	13.36	...	5.22	...
...	...	...	...	...	3.19	...
...	...	...	...	...	8.34	...
...	5.05	...	...	...	...	...
...	...	...	...	...	2.86	...
...	20.51	...	...	...	...	...
...	3.18	...	...	...	...	...
...	2.99	...	...	...	...	...
...	2.66	...	...	...	...	...
...	8.43	...	...	...	...	...
...	...	...	...	...	...	...
...	0.84	...	...	...	...	...
...	...	...	...	...	...	...
...	1.20	...	...	...	...	...
...	...	...	...	...	...	...
...	17.47	...	...	...	...	...
...	16.58	...	...	...	...	...
...	3.89	...	...	...	...	...
...	2.01	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	4.70	...	7.20	5.37	...
...	...	...	...	9.75	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	1.12	...	...	...	...	...
...	...	...	...	...	...	...
...	0.96	...	...	...	...	...
...	1.83	...	2.11	...	...	...
...	1.73	...	...	...	...	...
...	2.30	...	...	...	...	...
...	0.92	...	...	...	...	...

6.1 Producer Price for Capture Fishery Production by Species, 2022 (Cont'd)

Scientific Name	FAO English Name	Brunei Darussalam	Cambodia	Indonesia
<i>Cerithidea obtusa</i>	Obtuse horn shell	...	...	...
Bivalvia	Clams, etc. <i>nei</i>	...	...	0.92
Gastropoda	Gastropods <i>nei</i>	...	...	0.66
Sepiidae/Sepiolodae	Cuttlefish, squids <i>nei</i>	...	...	3.02
Mollusca	Marine molluscs <i>nei</i>	...	...	0.72
Holothuroidea	Sea cucumbers <i>nei</i>	...	...	6.78
<i>Rhopilema</i> spp.	Jellyfishes <i>nei</i>	...	...	0.59
<i>Trionyx sinensis</i>	Chinese softshell turtle	...	...	1.17
<i>Rana</i> spp.	Frogs	...	...	1.55
Invertebrata	Aquatic invertebrates <i>nei</i>	...	...	0.07
<i>Eucheuma cottonii</i>	Zanzibar weed	...	...	0.16
<i>Gracilaria verrucosa</i>	Warty gracilaria	...	...	0.04
Phaeophyceae	Brown seaweeds	...	...	0.04
-	Thrash fish, mixed fish	...	...	...

US\$/kg.						
Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
...	2.90	...	...	...	...	...
...	0.96	...	...	...	...	...
...	...	...	...	...	...	...
...	3.65	...	...	...	...	...
...	...	...	...	...	...	...
...	4.22	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	1.78	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	1.08	...	...	...	...	...

7. FISHERS

7.1 Number of Fishers by Working Status, 2023

	Brunei Darussalam	Cambodia	Indonesia	Lao PDR
Total	2,818	2,030,241	5,284,061	...
Marine Capture Fishery	1,724	...	2,773,538	...
Full-time	721	...	...	...
Part-time	1,003	...	...	...
Occasional	...	...	...	...
Status Unspecified	...	...	2,773,538	...
Inland Capture Fishery	...	...	431,974	...
Full-time	...	...	...	...
Part-time	...	...	...	...
Occasional	...	...	...	...
Status Unspecified	...	...	431,974	...
Aquaculture	512	...	2,078,546	...
Full-time	512	...	...	...
Part-time	...	...	...	...
Occasional	...	...	...	...
Status Unspecified	...	...	2,078,546	...
Unspecified	582	2,030,241	...	...
Full-time	516	254,298	...	...
Part-time	66	574,008	...	...
Occasional	...	1,201,935	...	...
Status Unspecified	...	...	...	...

Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
91,197	821,097	...	652	...	...
58,196	374,824	...	35	...	...
58,196	254,867	...	35	...	...
...	119,957	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
11,456	374,894	...	...	...	...
	155,980	...	...	...	...
...	218,914	...	...	...	...
...	...	...	...	...	...
11,456	...	...	...	...	...
21,545	59,167	...	617	...	...
...	59,167	...	617	...	...
...	...	...	...	...	...
...	...	...	...	...	...
21,545	...	...	...	...	...
...	12,212	...	...	...	...
...	12,212	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...