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## **The Economic Importance of the Sea Fisheries in Different Countries**

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# THE ECONOMIC IMPORTANCE OF THE SEA FISHERIES IN DIFFERENT COUNTRIES

MEMORANDUM BY THE FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS

(Preparatory document No. 13)

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## PART I

### The economic importance of the sea fisheries in different countries

1. In preparation for the United Nations Conference on the Law of the Sea, the Secretary-General of the United Nations has requested the Food and Agriculture Organization (FAO) to prepare a working document for

a statistical examination of the economic importance of fisheries in the different countries. It has not been possible for FAO to undertake a special study for this purpose, but a group of tables has been compiled on the basis of readily available data and is here presented along with some remarks and explanations which may be of assistance in the proposed examination. As far as possible the statistical data relate to the sea fisheries only since it is these that come within the terms of reference of the Conference.

2. The importance of sea fisheries in the economy of a country may be judged in a variety of ways. The most general statistical indicator of this importance is the proportion of the national income derived from the fisheries. It is calculated by relating the gain from the productive activity of the sea fishing sector of the economy to that arising out of all the productive activities of a country or its nationals. The gain referred to includes operating profits, interest and rent earned by enterprises as well as compensation to employees. There are several variants of this indicator, but the differences between them are unlikely to affect substantially the classification of countries shown in section 1 of table 1. Only a few countries report their national income statistics in sufficient detail to permit calculation of one or more of these variants, but the ratio of the value of fish landings to the gross domestic product (which can be calculated for many more) is in most cases a sufficient approximation, though it somewhat overstates the importance of the sea fisheries.

3. Section 1 of table 1 presents the results of the calculations for nearly 40 countries to the nearest full per cent and is summarized below. The percentages are intended to reflect approximately the contribution made by the sea fisheries to the national income of each of the countries shown. It will be seen that in the majority of cases the reported income from the sea fisheries is less than one per cent of the total income of the country. Five countries report about one per cent, four (Hong Kong, Japan, Malaya and Portugal) two per cent and four (China (Taiwan), the Philippines, Norway and Thailand) three per cent. Only Iceland reports fishing income well in excess of three per cent of the total. It should be noted, however, that the section does not show values for some other countries, such as the Faeroe Islands and Greenland, known to be heavily dependent on the sea fisheries for their national income.

*Summary Extract from Table I, Section 1: Product of the Sea Fisheries as Percentage of Aggregate Domestic Product in Selected Countries*

Percentage	Countries	(Number)
Less than $\frac{1}{2}\%$	Various .....	(25)
1%	Tunisia; Korea (South); Denmark; Greece; Spain .....	(5)
2%	Hong Kong; Japan; Malaya; Portugal	(4)
3%	China (Taiwan); Philippines; Thailand; Norway .....	(4)
Over 3%	Iceland .....	(1)

4. In order to obtain some idea of the role played by the sea fisheries in the economy of the many countries that could not be included in section 1 because of lack of data, recourse must be had to other more readily and widely available statistical information which may be expected to bear some relationship to the percentage in section 1 of table 1. In this connexion, it is helpful to regard this percentage as the resultant of the factors shown in sections 2 and 3 of tables 1 and 2. They are, on the one hand, the quantity of sea fishery landings per head of the population and the unit value of landings, which may be combined as value of landings per head and, on the other, the national income per head.

5. Where statistics of all these factors are available, the importance of the sea fisheries can be indicated as in section 1 of table 1, but even incomplete information may be of help to users of the tables in making some assessment of the importance of the sea fisheries in the many countries not included in section 1 of table 1 because of lack of data, but for which some of the factors are given in sections 2 and 3 of table 2. If, for instance, the sea fishery landings per head of the population are high, this may be taken as a *prima facie* indication of economically important sea fisheries, though this first estimate may have to be modified in the light of what is known or surmised about the price or unit value of the fish landed, and about the general level of the national economy as indicated by national income per head. The economic importance of the fisheries will clearly be greater if the fish landed is high priced than if it is of low value. Again, fish landings of a given value per head will mean more to the national economy in a poor country than in one with high average incomes.

6. Before such assessments for the majority of the countries listed in table 2 are attempted, it may be helpful to refer to sections 2 and 3 in table 1 and to see how the factors shown there determine the indicator of importance in section 1. In doing so, it should be noted that the dollar values in section 2 are computed on the basis of official rates of exchange. These rates are sometimes applicable only to a limited range of foreign exchange transactions and may not give a true picture when used to convert values of domestic fish products. The dollar values in section 3 also are to be used with caution and reference should be made to the sources of the computations.

In section 2 (a) it will be found that fish landings per head in Iceland are, as one would expect, exceptionally high and, although the unit value is only in the \$100-per-ton class and the general level of incomes is high,

the result is an exceptionally high contribution by the fisheries to the national income. Norway's landings per head, though much less than Iceland's, are still very high compared with those of other countries shown in the table. Again the unit value is comparatively low and average incomes high and the fishery contribution to the national income is about three per cent. It is interesting to compare these characteristics with those of the other countries in the three per cent class. They are the three Eastern countries, China (Taiwan), the Philippines and Thailand. The fish they land per head of their population is a mere fraction of the Norwegian per caput production, but the unit value is high—a general characteristic of countries with comparatively primitive production methods—and the level of incomes is characteristically low so that these comparatively small per capita landings are relatively as important to their national economies as the many times greater landings in Norway are to that country's income. Japan, on the other hand, lands much more sea fish per head than the three Eastern countries just mentioned, but the unit value is much lower and, with an average national income of the same order, Japan ends up somewhat lower in the scale, in the two per cent class. Canada with landings per head and unit values very similar to those of Japan comes out in the lowest class (below one per cent of the national income), because of its much higher average incomes.

The general conclusions one may read from an examination of the table are as follows: Countries with highly developed production methods producing fish cheaply and having income levels normally need to land about ten tons of sea fish or more per 100 inhabitants to come into the class with three per cent or more of the national income contributed by the fisheries. Countries of this type are likely to derive substantially more than three per cent of their national income from the sea fisheries only if they have exceptionally high catch figures of the order of 100 tons per 100 people or more. Countries with comparatively primitive production methods, high fish prices and low average incomes are likely to fall into the two or three per cent classes if their sea fishery landings are well over one ton per 100 inhabitants. The application of these conclusions in the interpretation of sections 2 and 3 of table 2 requires some individual judgments and must be left to users of the tables. The summary table below may be of assistance in this connexion.

7. Only the primary phase of the sea fisheries has been considered in the sections so far discussed. Ideally, the income from processing and perhaps also from transporting and distributing sea fishery products should also be considered when the economic importance of the sea fisheries is being examined. However, statistical data are very scarce and often these activities involve fish along with other foods so that the relevant income figures cannot easily be segregated. It is clear, nevertheless, that where most or all of the sea fish is marketed at once in the form in which it is landed, little or no allowance need be made for income from processing, whereas in cases where the bulk of the catch is frozen, canned, dried or reduced, e.g., for export, the value added in processing is likely to be very considerable. In Iceland, which is a good example of the latter case, it is estimated that processing adds about 90 per cent to the value of

*Summary extract from table 2, sections 2 and 3: sea fishery landings per 100 inhabitants  
and national income per head for selected countries*

<i>Landings (landed weight) per 100 inhabitants</i>	<i>National income per head</i>			
	\$1,000 or more	\$500-\$900	Under \$500	
Up to 1 ton .....	Australia	Argentina Venezuela  Israel  Belgium France	Belgian Congo Egypt Ghana  Kenya Mauritius Morocco (A) Tunisia  Cuba Mexico Panama Puerto Rico	Brazil Colombia Ecuador  Burma Ceylon India Lebanon Pakistan Syria Thailand Turkey  Greece Ireland, Republic of Italy
Over 1 ton but under 10 tons .....	Canada (incl. Newfoundland) United States (incl. Alaska)  Sweden New Zealand	Denmark Finland Germany, Federal Republic of Netherlands United Kingdom	Union of South Africa  Chile Peru	China (Taiwan) Japan Korea (South) Malaya, Federation of Philippines Hong Kong Portugal Spain
10 tons - 99 tons .....		Norway		
100 tons or more .....		Iceland		

*Summary extract from table 2, section 2: sea fishery landings per 100 inhabitants:  
countries for which no national income figures are available*

<i>Landings (landed weight) per 100 inhabitants</i>	<i>Countries</i>		
Up to 1 ton .....	Algeria British Somaliland Cameroons (Br. Adm.) Cameroons (Fr. Adm.) Cape Verde Islands Ethiopia and Eritrea, Fed. of French Equatorial Africa French West Africa Gambia Liberia Libya Madagascar Mozambique Nigeria Portuguese Guinea Reunion São Tomé and Príncipe Sierra Leone Somalia (Ital. Adm.) Spanish Guinea Sudan Tanganyika Togoland (Fr. Adm.)	British Honduras Costa Rica Dominican Republic El Salvador Guadeloupe Guatemala Haiti Honduras Netherlands Antilles Nicaragua Panama (Canal Zone) Jamaica Trinidad and Tobago British Guiana Surinam Uruguay China (mainland) Cyprus Indonesia Iran Irak Jordan	Portuguese Timor Saudi Arabia Singapore Viet-Nam West New Guinea Yemen  Albania Bulgaria Germany (Eastern) Malta and Gozo Poland Romania Yugoslavia  Guam New Guinea (Austr. Adm.)  USSR
Over 1 ton but under 10 tons .....	Angola French Somaliland Morocco (B) Morocco (C) St. Helena Seychelles Spanish West Africa Zanzibar and Pemba	Bahama Islands Barbados Bermuda Leeward Islands Martinique Virgin Islands (UK) Virgin Islands (US) Windward Islands  Falkland Islands French Guiana	Aden Brunei Cambodia Korea (North) Macau North Borneo Ryukyu Islands Cook Islands French Oceania Hawaii New Caledonia
10-99 tons .....	South West Africa Greenland	Maldives Islands	American Samoa
100 tons or more .....	Tristan da Cunha	St. Pierre and Miquelon	Faeroe Islands

the fish as landed. Table 3 gives available information on the disposition of the catch in various countries and may be helpful in estimating approximately the value added in processing. As with the estimates called for at the end of the preceding section, the necessary judgment must be left to the users of the tables.

8. The economic importance of the fisheries may also be considered in respect of the external trade of a country. Section 4 of Table 2 shows for over 100 countries, for which data are available, the percentage of the total value of imports and of exports contributed by fishery products. It has not been possible to separate sea products from those of the fresh-water fisheries, but the overstatement of the importance of the sea fisheries in external trade, which might have resulted in a few cases, is likely to be too small to show in the rounded percentages given in the table. The situation is summarized below. On the import side, only two small island groups have more than five per cent fish, by value, in their total merchandise purchases from abroad. Over 60 countries show fish valued at between one and five per cent of total import trade and the remaining 40 report less than one half of one per cent. On the export side, the picture is more diversified. The exports of six countries consist to the extent of more than one-fifth of fishery products. The Faeroes and Iceland export very little else and the small island groups of St. Pierre et Miquelon and the Falklands have, respectively, 77 and 63 per cent fish exports. Greenland has 33 per cent and Norway 24 per cent. Eight other countries report over five per cent fishery products in their export totals: Angola, the Bahama Islands, Iran, Japan, Morocco, Panama, Portugal and South West Africa. There are 32 countries with fishery products contributing between one and five per cent of export trade and 57 with still smaller fish exports, or none at all.

In interpreting these results, it should be borne in mind that some countries include landings by their fishing vessels in foreign countries in their export statistics, while others do not. Similar differences occur in the treatment of landings by foreign vessels whether for domestic consumption or for export.

*Summary extract from table 2, section 4: external trade in fishery products as percentage of total merchandise trade, 1953*

Percentage	Countries (Number)	
	Imports	Exports
Less than $\frac{1}{2}\%$ .	Various (41)	Various (57)
1% to 5% ...	Various (61)	Various (32)
6% to 20% ..	São Tomé (1)	Angola Bahama Islands Iran Japan Morocco (A and B) Panama Portugal South West Africa (8)
Over 20% ....	Falkland Islands (1)	Falkland Islands Faeroe Islands Greenland Iceland Norway St. Pierre and Miquelon ..... (6)

9. The retention of fishery products in a country, which is largely a function of domestic production and external trade, may also be of interest in an examination of the economic importance of its fisheries. The statistics and estimates, as available, are rather rough and considerable refinements would be necessary to make exact comparisons between countries possible. However, most of the countries listed in Table 2 can with some degree of confidence be placed in one of the classes shown in section 5. Some twenty countries and territories — many of them very small — retain 20 or more kilogrammes of fish (landed weight) per head of the population. They include a group of countries in the Far East consisting of Japan, China (Taiwan), Korea (North), Hong Kong and Macau, and, in Europe, Iceland, Norway, Portugal, Sweden and the United Kingdom. Approximately the same number of countries are found in the next class, retaining 10 or more, but less than 20, kilogrammes of fish. Here are found some more Eastern countries, e.g., Indonesia, Korea (South), Malaya, the Philippines, and North Borneo and Sarawak and, in the European region, Denmark, Germany (Federal Republic), the Netherlands, Spain and the USSR. Also in this class are many territories in the Caribbean area. The rest of the countries for which an estimate could be made have been allocated to the two lowest classes with retention of less than 10 kilogrammes per head.

10. As background material for reference purposes, some maps, graphs and tables taken from the FAO *Yearbook of Fishery Statistics 1955-56* have also been included with the statistical material attached to this document. Figures are given and illustrated for the world catch and landings of fish and other aquatic animals (except baleen and sperm whales) by continents, regions, countries, groups of species and major fishing areas.

11. In conclusion, attention may be drawn to limitations in the usefulness of the statistical material presented. Some of these limitations have already been mentioned. Both national income statistics and fishery statistics are as yet very far from perfect even in those countries where considerable efforts have been made to improve them. In many cases the figures are only very rough estimates that may well be seriously off the mark. It is for this reason that the tables give ratios in preference to absolute values and that the figures have been rounded and presented in broad classes. This procedure eliminates some of the inaccuracies, but others undoubtedly remain. The precision of the data is, in any event, too low to permit more detailed computation and analysis that otherwise would be desirable. Additional statistical information, at present not internationally available, would also be highly desirable, e.g., the amount of capital invested and labour employed in a fishing industry in relation to the rest of the economy.

Apart from these and other limitations of the statistical material, there are conceptual limitations in regard to the subject matter of the Conference. When the economic effect on a country of changes in its sea fisheries is to be considered, the importance of the sea fisheries in the national economy at the time of the change is not as significant as the sensitiveness or vulnerability of the fishing industry to such changes. Measures or indicators of the economic importance of the whole of the sea fisheries in relation to the whole of the economy are

really helpful only when the changes envisaged are drastic and sudden contractions. The impact of a sudden complete destruction of the fish stocks within reach of the fishing fleet of a country, for instance, would be close to a loss of the total income derived from these fisheries and, from the point of view of the national economy, would be commensurate with the importance of the total income from the fisheries in the national income as a whole, since such complete and sudden destruction would leave the capital and labour engaged in the sea fisheries idle and without income. But complete and sudden destruction is only a remote possibility and the changes which are of practical importance are more partial and gradual. The economic effect of such changes is only indirectly related to the importance, within the national economy, of the fishery in question. It will primarily depend on the difficulty in the way of shifting capital and labour into and out of the fishery and on the demand for its product. A scarcity of fish on the grounds may lead to heavy loss of income in one case where there is very little alternative employment for boats, gear, plants and men in a highly specialized fishing area selling its catch in a competitive, unprotected market and where the industry is therefore vulnerable. The same kind of scarcity might have very much less effect on incomes in another case where there are alternative uses for some equipment, some labour can find employment easily outside the fisheries and the reduced production can be sold at a better price, for instance, by curtailing only the least remunerative use of the fish. It may well be that even though the importance of the fishery in the national economy may have been less in the first case mentioned above than in the second, nevertheless the economic effect of the scarcity of fish would be greater not only for the area directly affected but even for the country as a whole.

A drastic and sudden increase in the fish stocks within reach of a fishing fleet, for instance through discovery of important new fishing grounds, is less exceptional than sudden destruction of stocks. But neither it, nor the more common case of greater stocks gradually becoming

available to the fishing fleet is likely to produce income changes that are at all closely related to the importance of the fisheries in the national economy before the change. Rather, the factors mentioned before, the demand for the product and the availability of capital and labour will be the determining ones. Where, for instance, demand is not favourable, newly discovered catchable fish stocks may not be utilized and may have no effect at all, no matter how important the sea fishery happens to be in the national economy. Unfished stocks and schemes to limit catching in order to maintain prices exist in many places.

It is clear from these examples alone that in order to assess the effect on national economies of most of the changes likely to occur in a fishery, one would need information on what is technically known as the mobility of factors, i.e., the costs involved in diverting capital, labour and other factors of production to other uses (and vice versa) and on the elasticity of demand. Hardly any such information is available and it is certain that much research would be needed to obtain it. If economic considerations were to be taken into account objectively in determining legal questions connected with the sea fisheries or in regulating these fisheries, there would be need for much greater knowledge of the relevant economic factors and consequently for a very great deal of economic investigations. This conclusion is perhaps not surprising in view of the great effort that has been expended over many years now in biological investigations with the purpose of obtaining adequate and reliable information on the biological factors affecting the fisheries.

As indicated at the beginning, this working paper is concerned only with the economic importance of the fisheries in different countries, which is measured in terms of income. Other measurements, for instance in terms of capital investment and of employment, are not at present available. It may also be noted that if the general importance of the fisheries were to be discussed, aspects, other than economic, e.g., social, nutritional and strategic importance, would have to be taken into account.



PART II

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Tables

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SOURCES FOR TABLES 1 TO 3

United Nations, Statistical Office: *Statistics of national income and expenditure*, Statistical Papers, Series H, No. 10, New York, January 1957.

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TABLE 1. Product of the sea fisheries as percentage of aggregate domestic product and other indicators of the economic importance of the sea fisheries in selected countries<sup>1</sup>

Countries	Section 1 Product of the sea fisheries 1953-1955					Section 2 Sea fishery landings 1955										Section 3 National income 1952-54								
	Per cent of aggregate domestic product					(a) Metric tons (landed weight) per 100 inhabitants					(b) 100 U.S. dollars per ton (landed weight)					(c) U.S. dollars per inhabitant				Notes <sup>3</sup>	Thousand U.S. \$ per inhabitant	Notes <sup>4</sup>		
	Ø	1 %	2 %	3 % & over	Notes <sup>3</sup>	Ø	1	2	5	10 & over	Ø	1	2	3	4 & over	Ø	1	2	3	4 & over				
<b>Africa</b>																								
Angola .....	...	...	...	...	B	.	.	6.8	.	0.2	.	.	.	.	.	1.4	.	.	.	.	b	...	5	
Morocco (A) .....	X	...	...	...		.	1.0	.	.	.	0.9	.	.	.	.	0.9	.	.	.	.	b	0.2		
Morocco (B) .....	...	...	...	...	B	0.3	.	1.2	.	.	0.7	.	.	.	.	0.8	.	.	.	.	b	...	7	
Tunisia .....	...	X	...	...	B	0.9	.	.	.	.	2.9	.	.	.	.	0.9	.	.	.	.	c <sup>6</sup>	0.1		
Union of South Africa .....	X	...	...	...	B	.	.	2.6	.	0.3	.	2.0	.	.	.	0.8	.	.	.	.	b	0.3		
Zanzibar and Pemba .....	...	...	...	...		.	.	3.2	.	.	.	.	.	.	.	6.4	.	.	.	.	b	—		
<b>America, North</b>																								
Canada .....	X	...	...	...	A	.	.	5.4	.	.	1.0	.	.	.	.	.	.	.	.	.	5.4	a	1.3	
United States .....	X	...	...	...	A	.	.	1.6	.	.	1.2	.	.	.	.	.	1.9	.	.	.	.	a	1.9	
<b>America, South</b>																								
Argentina .....	X	...	...	...	A	0.4	.	.	.	.	2.4	.	.	.	.	0.9	.	.	.	.	a	0.5	8	
Brazil .....	X	...	...	...	A	0.3	.	.	.	.	0.9	.	.	.	.	0.3	0.9	.	.	.	c <sup>9</sup>	0.2	8	
Chile .....	X	...	...	...	A	.	.	3.2	.	0.3	.	.	.	.	4.0	1.0	.	.	.	b	0.4	8		
Colombia .....	X	...	...	...	F	0.	.	.	.	.	.	.	.	.	0.1	.	.	.	.	c <sup>10</sup>	0.3	8		
Venezuela .....	X	...	...	...	A	.	1.0	.	.	.	1.8	.	.	.	.	1.8	.	.	.	.	a	0.5	8	
<b>Asia</b>																								
China (Taiwan) .....	...	...	X	X	B	.	.	1.9	.	.	2.8	.	.	.	.	.	.	.	.	5.3	a <sup>11</sup>	0.1	5	
Hong Kong .....	...	X	...	...	B	.	.	1.8	.	.	1.5	.	.	.	.	.	.	.	.	2.7	a <sup>12</sup>	0.2	13	
India .....	X	...	...	...	F	0.2	.	.	.	.	...	...	...	...	...	...	...	...	...	a	0.1			
Israel .....	X	...	...	...	A	0.1	.	.	.	.	4.5	.	.	.	0.5	...	...	...	...	a	0.5			
Japan .....	...	X	...	...	A	.	.	5.5	.	1.1	.	.	.	.	.	.	.	.	.	6.1	a	0.2		
Korea (South) .....	...	X	...	...	E	1.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	...	...		

Thailand .....	x			x	F	0.4	0.8	.	.	.	.	.	.	.	.	.	.	a	0.2	
Turkey .....																				
<b>Europe</b>																				
Belgium .....	x				A	.	0.8	.	.	.	9.3	.	0.8	1.6	.	.	.	b	0.8	
Denmark .....		x			A	.	.	.	.	.	.	.	2.4	.	.	.	a	a	0.8	
Finland .....	x				A	.	1.1	.	.	.	.	.	2.9	.	.	.	a	a	0.7	
France (incl. Algeria) ..	x				B	.	0.9	.	.	.	.	.	.	.	.	.	b	b	0.7	
Germany, Fed. Rep. of ..	x				A	.	1.4	.	.	.	0.8	.	.	.	1.1	.	b	b	0.5	
Greece .....		x			F	.	0.7	.	.	.	257.7	.	0.8	...	...	...	...	a	0.2	
Iceland .....				14	B	.	.	.	.	.	.	.	1.6	.	.	.	.	b	0.8	
Ireland, Rep. of .....	x				A	.	0.8	.	.	.	.	.	2.8	.	.	1.3	.	b	0.4	
Italy .....	x				A	0.4	.	.	.	.	.	.	4.7	.	1.1	.	.	a <sup>12</sup>	0.3	
*Malta and Gozo .....		...	...	...	A	0.3	.	.	.	.	.	.	.	.	1.4	.	b	...		
Netherlands .....	x				A	.	.	2.5	.	.	0.9	.	.	.	.	2.2	.	a	0.5	
Norway .....			x		A	.	.	.	48.1	.	0.5	.	.	.	.	.	.	a	0.7	
Portugal .....		x			A	.	.	3.3	.	.	.	1.5	.	.	.	.	.	a	0.2	
Spain .....		x			C	.	.	2.3	.	.	.	1.6	.	.	.	.	b <sup>14</sup>	0.3		
Sweden .....	x				A	.	.	2.7	.	.	1.2	.	.	.	.	3.2	.	a	1.0	
United Kingdom .....	x				A	.	2.0	.	.	.	1.3	.	.	.	.	2.6	.	b	0.8	
Yugoslavia .....	x				D	0.1	.	.	.	.	.	.	3.1	.	0.3	.	.	a	...	
<b>Oceania</b>																				
Australia .....	x				A	.	0.6	.	.	.	.	.	3.9	.	.	.	2.6	a <sup>12</sup>	1.0	
Hawaii .....	...	...	...	...	A	.	1.3	.	.	.	.	.	4.5	.	.	.	5.8	b	...	
New Zealand .....	x				A	.	1.7	.	.	.	.	1.9	.	.	.	3.2	.	b	1.0	

### *Notes.*

<sup>1</sup> See table 2 for data on external trade and per capita retention of fishery products.

**2 A — Value of landings: Gross domestic product, at current market prices.**

**B — Value of landings: Gross national product, at current market prices.**

C — Value of landings: Net domestic product, at current factor cost.

**D — Value of landings:** Gross material product, at current market prices.

E — Gross product of the fisheries: Gross domestic product, at current factor prices.

**F** — Net product of the fisheries: Net domestic product, at current factor cost.

### 3 a — Sea fishery landings as reported by the countries.

*b* — Total landings as reported by the countries, assumed equal to sea fishery landings.

c — FAO estimate.

<sup>4</sup> National income: 1952-54 average; population: mid-year 1953. Exceptions are footnoted.

**5** Refers to 1954.

**6** Value data refer to 1953.

<sup>7</sup> Refers to 1953.

<sup>8</sup> Conversion by the method described in "Per Capita National Product of Fifty-five Countries: 1952-1954", Statistical Papers series E, No. 4, United Nations, New York, pp. 10-12.

<sup>9</sup> Value data in (b) refer to total landings in 1954.

19 Value data refer to 1956.

11 Value data refer to 1851.

11 Value data refer to 1954.

12 Value data in (b)

13 Refers to 1952.

**14** Refers to 1955.

TABLE 2. Indicators of the economic importance of the sea fisheries in different countries<sup>1</sup>

Countries	Section 2 Sea fishery landings 1955 <sup>2</sup>					Section 3 National income 1952-54		Section 4 External trade in fishery products as percentage of total merchandise trade, 1953			Section 5 Retention of sea fishery products, 1955				
	(a) Metric tons (landed weight) per 100 inhabitants					Notes <sup>3</sup>	Thousand U.S. \$ per inhabitant	Notes <sup>4</sup>	Imports %	Exports %	Notes	Kg.—(landed weight) per inhabitant			
	0	1	2	5	10 & over							< 5	< 10	< 20	above 20
<b>Africa</b>															
Algérie .....	0.3	—	—	—	—	b	...	—	1	2	5	x	x	x	
Angola .....	—	—	—	—	—	b	...	—	1	9	—	x	x	x	
Basutoland .....	—	—	—	—	—	a	...	—	—	—	—	x	x	x	
Bechuanaland .....	—	—	—	—	—	c	...	—	—	—	—	x	x	x	
Belgian Congo .....	0	—	—	—	—	c	...	—	2	0	5	x	x	x	x
British Somaliland .....	0.2	—	—	—	—	a	0.1	—	—	1	—	x	x	x	
Cameroons (British Adm.) .....	0.2	—	—	—	—	a	...	—	—	1	—	x	x	x	
Cameroons (French Adm.) .....	0.2	—	—	—	—	b	...	—	3	1	—	x	x	x	
Cape Verde Islands .....	—	0.9	—	—	—	a	0.1	6	—	2	—	x	x	x	
Egypt .....	0.1	—	—	—	—	a	—	—	1	0	—	x	x	x	
Ethiopia and Eritrea, Fed. of .....	0.1	—	—	—	—	b	...	—	—	—	—	x	x	x	
French Equatorial Africa .....	0.1	—	—	—	—	a	...	—	2	0	—	x	x	x	
French Somaliland .....	—	1.3	—	—	—	b	...	—	—	—	—	x	x	x	
French West Africa .....	0.4	—	—	—	—	c	...	—	1	1	—	x	x	x	
Gambia .....	0.4	—	—	—	—	c	...	—	0	0	—	x	x	x	
Ghana .....	0.4	—	—	—	—	1	0.1	7	3	—	—	x	x	x	
Kenya .....	0.1	—	—	—	—	a	0.1	—	0	0	8	x	x	x	
Liberia .....	0.1	—	—	—	—	b	...	—	—	—	—	x	x	x	
Libya .....	0.2	—	—	—	—	c	...	—	—	—	—	x	x	x	
Madagascar .....	0.1	—	—	—	—	c	...	—	0	—	—	x	x	x	
Mauritius .....	0.4	—	—	—	—	b	0.2	9	1	—	—	x	x	x	
Morocco (A) .....	—	1.0	—	—	—	b	0.2	9	0	11	—	x	x	x	
Morocco (B) .....	—	1.2	—	—	—	b	...	—	0	6	—	x	x	x	
Morocco (C) .....	—	1.1	—	—	—	c	...	—	—	—	—	x	x	x	
Mozambique .....	0.1	—	—	—	—	b	...	—	1	0	—	x	x	x	
Nigeria .....	0.1	—	—	—	—	c	...	—	4	—	—	x	x	x	
Portuguese Guinea .....	0.1	—	—	—	—	c	...	—	2	—	—	x	x	x	
Réunion .....	0.3	—	—	—	—	b	...	—	—	—	—	x	x	x	
Rhodesia and Nyasaland, Fed. of .....	—	—	—	—	—	b	0.1	—	—	—	—	x	x	x	
Ruanda-Urundi .....	—	—	—	—	—	—	—	—	—	—	5	x	x	x	
Saint Helena .....	0.2	—	—	—	—	g	...	—	1	3	—	x	x	x	
Sierra Leone .....	0.2	0.7	—	—	—	b	...	—	0	13	—	x	x	x	
Somalia (Italian Adm.) .....	—	—	—	—	—	—	—	—	—	—	—	x	x	x	
South West Africa .....	—	—	—	—	—	—	—	—	—	—	—	x	x	x	

For footnotes, see end of table.

TABLE 2. Indicators of the economic importance of the sea fisheries in different countries<sup>1</sup> (*continued*)

Countries	Section 2 Sea fishery landings 1955 <sup>2</sup>					Notes 3	Section 3 National income 1952-54		Section 4 External trade in fishery products as percentage of total merchandise trade, 1953			Section 5 Retention of sea fishery products, 1955				
	(a) Metric tons (landed weight) per 100 inhabitants						Thousand U.S. \$ per inhabitant	Notes 4	Imports %	Exports %	Notes	Kg.—(landed weight) per inhabitant				
	ø	1	2	5	10 & over							< 5	< 10	< 20	above 20	
<b>America North (continued)</b>																
West Indies .....																
Barbados .....	0.3	1.2				b	...		...	...				x		
Jamaica .....						c	...		4	—			x	x		
Leeward Islands .....		1.2				b	...		...	...			x	x		
Trinidad and Tobago .....		0.5				b	...		1	ø			x			
Windward Islands .....		1.1				b	...		...	...			x	x		
<b>America, South</b>																
Argentina .....	0.4	—	—	—	—	a	0.5	6	—	—		x				
Bolivia .....						c	...	6	2	—		x	x			
Brazil .....	0.2	0.7			3.2	b	0.2	6	ø	—		11	x			
British Guiana .....						b	...		3	ø			x	x		
Chile .....						b	0.4	6	ø	ø			x		x	
Colombia .....	ø					c	0.3	6	ø	ø			x			
Ecuador .....	0.4					b	0.2	6	1	—			x	x		
Falkland Islands .....				5.0		c	...		21	63			x	x		
French Guiana .....				7.1		b	...		...	...			x	x		
Paraguay .....		—	—	—	—	b	0.1	6	...	...			x		x	
Peru .....				2.0		b	0.1		ø	4			x	x		
Surinam .....		1.0				c	...		2	—			x	x		
Uruguay .....	0.2					b	...		...	...			x	x		
Venezuela .....		1.0				a	0.5		...	...			x	x		
<b>Asia</b>																
Aden .....					4.4	b	...		...	...			x			
Afghanistan .....	—	—	—	—	—	b	...		...	...			x			
Bahrain Islands .....	—	—	—	—	—	b	...		...	...			x			
Bhutan .....	—	—	—	—	—	b	...		...	...			x			
Bonin Islands .....	—	—	—	—	—	b	...		...	...			x			
Cambodia .....	—	—	—	—	—	b	0.1	4	—	ø			x			
Ceylon .....	0.4					a	...		...	...			x			
China (Mainland) .....	0.3					a	0.1	9	4	ø			x			
China (Taiwan) .....				1.9		a	0.1	1	1	1			x		x	

For footnotes, see end of table.

**TABLE 2.** Indicators of the economic importance of the sea fisheries in different countries<sup>1</sup> (*continued*)

Sweden .....			Z. I.	a	1.0		1	1					
Switzerland .....		0.1	—	—	—	—	—	—					x
Yugoslavia .....		—	—	—	—	—	—	—					
Oceania													
American Samoa .....		0.6		b	...		...	...					x
Australia .....			21.4	a	1.0		1	1					x
Cook Islands .....			5.0	b	...		...	...					x
French Oceania .....			2.6	b	...		1	ø					x
Guam .....		0.6		b	...		...	...				x	
Hawaii .....		1.3		b	...		...	...					
New Caledonia .....		1.1		b	...		1	1				x	
New Guinea (Australian Adm.) .....		0.1	1.7	b	...		1	ø		x			
New Zealand .....				b	1.0		...	1		x			
U.S.S.R. .....		0.9		a	...		...	...				x	

### **Notes.**

$\phi =$  above zero, but negligible.

<sup>1</sup> For section 1 (Product of the Sea Fisheries as Percentage of Aggregate Domestic Product) see table 1 (selected countries).

<sup>2</sup> For sections 2 (b) and 2 (c) see table 1 (selected countries).

<sup>3</sup> a — Sea fishery landings as reported by the countries.

b — Total landings as reported by the countries, assumed equal to sea fishery landings.

$\delta$  = FAO estimate.

<sup>4</sup> National income: 1952-54 average; population: mid-year 1953. Exceptions are footnoted.

5 Buanda-Ilundi is included with Belgian Congo.

<sup>6</sup> Conversion by the method described in "Per Capita National Product of Fifty-five Countries: 1952-1954", Statistical Papers series E, No. 4, United Nations, New York, pp. 10-12.

7 Refers to 1955.

**8** Uganda is included with Kenya.

<sup>9</sup> Refers to 1954.

19 Refers to 1953

10 Refers to 1955.  
11 Refers to 1952.

12 Including Algeria

13 Refers to 1951

TABLE 3. Disposition of catch by countries, 1955

(A = thousand metric tons. B = percentages)

Countries	Total catch		Marketing fresh		Freezing		Curing		Canning		Reduction		Miscellaneous purposes	
	A	B	A	B	A	B	A	B	A	B	A	B	A	B
<b>Africa</b>														
Union of South Africa .....	378.2	100	71.7	19	17.3	5	54.0	14	44.6	12	189.9	50	0.7	0
<b>America, North</b>														
Canada (excl. Newfoundland) .....	654.3	100	150.5	23	148.3	23	119.8	18	67.1	10	148.1	23	20.5	3
Canada (Newfoundland only) .....	290.2	100	6.9	2	99.4	34	155.5	54	0.3	0	—	—	28.1	10
United States (incl. Alaska) .....	2 738.9	100	856.7	31	269.8	10	33.0	1	611.4	22	942.5	35	25.5	1
<b>America, South</b>														
Argentina .....	78.9	100	42.2	54	0.7	1	1.4	2	29.3	37	3.5	4	1.8	2
Chile .....	208.6	100	95.9	46	0.3	0	1.5	1	27.5	13	83.4	40	—	—
Colombia .....	18.0	100	8.4	47	—	—	8.2	45	—	—	—	—	1.4	8
Venezuela .....	69.9	100	25.0	36	—	—	27.5	39	17.4	25	—	—	—	—
<b>Asia</b>														
India .....	839.0	100	358.3	43	—	—	425.4	51	—	—	55.3	6	—	—
Japan ° .....	4 762.6	100	1 441.9	31	391.4	8	2 241.6	47	378.7	8	251.5	5	57.5	1
Korea (South) .....	259.2	100	209.4	81	0.3	0	36.5	14	9.2	4	—	—	3.8	1
Philippines .....	384.7	100	241.7	63	—	—	143.0	37	—	—	—	—	—	—
Turkey .....	111.5	100	72.1	65	4.2	4	25.0	22	1.2	1	8.5	8	0.5	0
<b>Europe</b>														
Belgium .....	76.7	100	57.7	75	6.0	8	9.6	12	2.2	3	1.2	2	—	—
Denmark .....	425.3	100	99.6	23	44.6	11	11.6	3	17.9	4	207.6	49	44.0	10
Faeroe Islands .....	105.6	100	7.5	7	2.1	2	95.9	91	0	0	0.1	0	—	—
Finland .....	63.3	100	43.9	69	2.5	4	8.6	14	0.8	1	7.5	12	—	—
France (incl. Algeria) .....	524.2	100	312.8 <sup>2</sup>	60 <sup>2</sup>	... <sup>2</sup>	... <sup>2</sup>	153.9	29	57.5	11	—	—	—	—
Greece .....	60.0	100	56.0	93	1.0	2	2.5	4	0.5	1	—	—	0	0
Iceland .....	480.3	100	15.1	3	223.8	47	232.4	48	0.4	0	8.6	2	—	—
Ireland, Rep. of .....	23.6	100	18.9	80	0.3	1	2.3	10	0.1	0	0.7	3	1.3	6
Italy .....	218.0	100	186.5	85	2.1	1	21.3	10	8.1	4	—	—	—	—
Netherlands .....	219.5	100	126.0	40	7.6	2	115.2	36	24.8	8	22.1	7	23.8	7
Norway .....	1 813.4	100	222.0	12	139.7	8	465.0	26	54.2	3	915.2	50	17.3	1
Spain .....	760.1	100	457.9	60	—	—	218.0	29	78.8	10	5.4	1	—	—
United Kingdom .....	1 225.2	100	945.4	77	80.2	7	47.3	4	16.3	1	110.4	9	25.6	2
<b>Oceania</b>														
Australia ° .....	47.3	100	35.8	76	7.2	15	0	0	3.6	8	—	—	0.7	1

° = above zero, but negligible.

1

Data refer to 1956.

2 "Marketing fresh" includes "Freezing".

**Document A/CONF.13/16 (continued)**

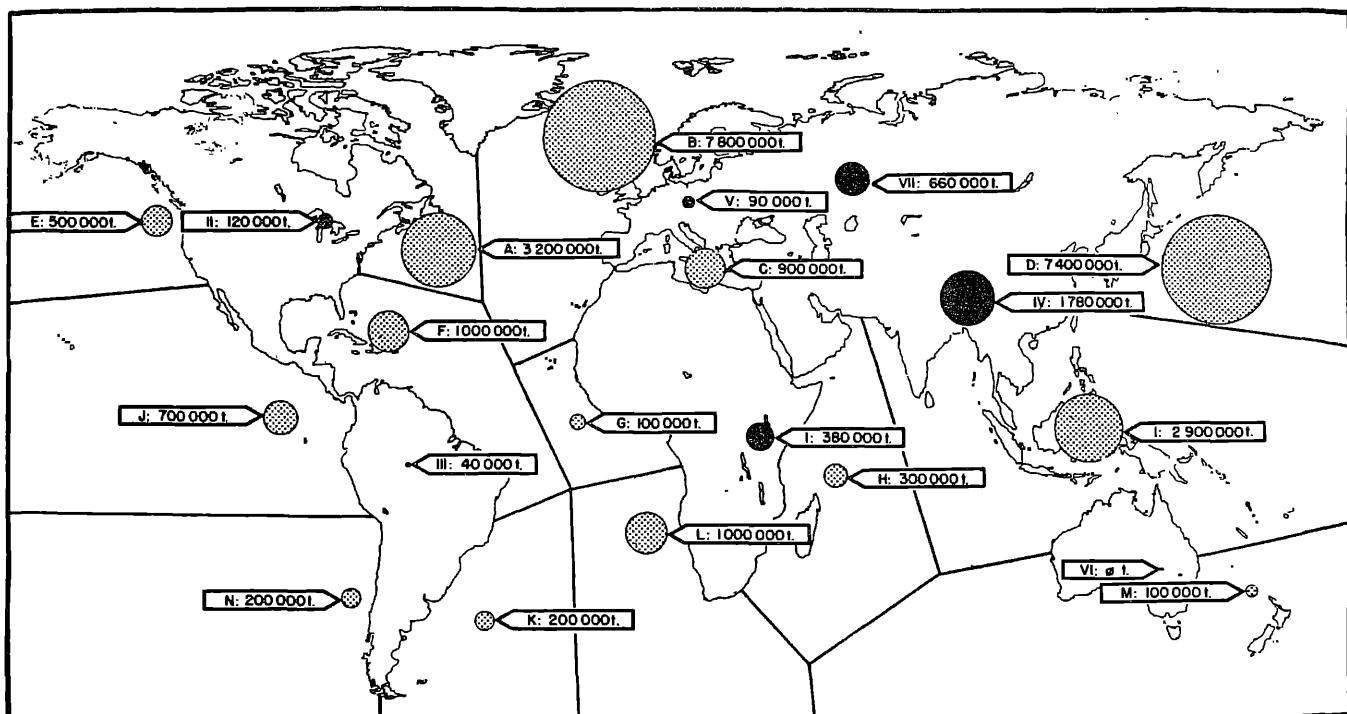
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**PART III**

**Maps and Graphs**

I

**World Catch:**  
By major fishing areas, 1956



I

**Quantités pêchées dans le monde:**  
par principales zones de pêche, 1956

## MARINE AREAS



## ZONES MARITIMES

ATLANTIC, NORTHWESTERN .....	A .....	ATLANTIQUE, NORD-OUEST
ATLANTIC, NORTHEASTERN .....	B .....	ATLANTIQUE, NORD-EST
MEDITERRANEAN AND BLACK SEA ....	C .....	MÉDITERRANÉE ET MER NOIRE
PACIFIC, NORTHWESTERN .....	D .....	PACIFIQUE, NORD-OUEST
PACIFIC, NORTHEASTERN .....	E .....	PACIFIQUE, NORD-EST
ATLANTIC, WESTERN-CENTRAL .....	F .....	ATLANTIQUE, OUEST-CENTRAL
ATLANTIC, EASTERN-CENTRAL .....	G .....	ATLANTIQUE, EST-CENTRAL
INDIAN OCEAN, WESTERN .....	H .....	OCÉAN INDIEN, OUEST
INDO-PACIFIC AREA .....	I .....	ZONE INDO-PACIFIQUE
PACIFIC, EASTERN-CENTRAL .....	J .....	PACIFIQUE, EST-CENTRAL
ATLANTIC, SOUTHWESTERN .....	K .....	ATLANTIQUE, SUD-OUEST
ATLANTIC, SOUTHEASTERN .....	L .....	ATLANTIQUE, SUD-EST
PACIFIC, SOUTHWESTERN .....	M .....	PACIFIQUE, SUD-OUEST
PACIFIC, SOUTHEASTERN .....	N .....	PACIFIQUE, SUD-EST

## FRESHWATER AREAS



## ZONES D'EAU DOUCE

AFRICA .....	I .....	AFRIQUE
AMERICA, NORTH ....	II .....	AMÉRIQUE DU NORD
AMERICA, SOUTH ....	III .....	AMÉRIQUE DU SUD
ASIA .....	IV .....	ASIE
EUROPE .....	V .....	EUROPE
OCEANIA .....	VI .....	OCÉANIE
U.S.S.R. ....	VII .....	U.R.S.S.

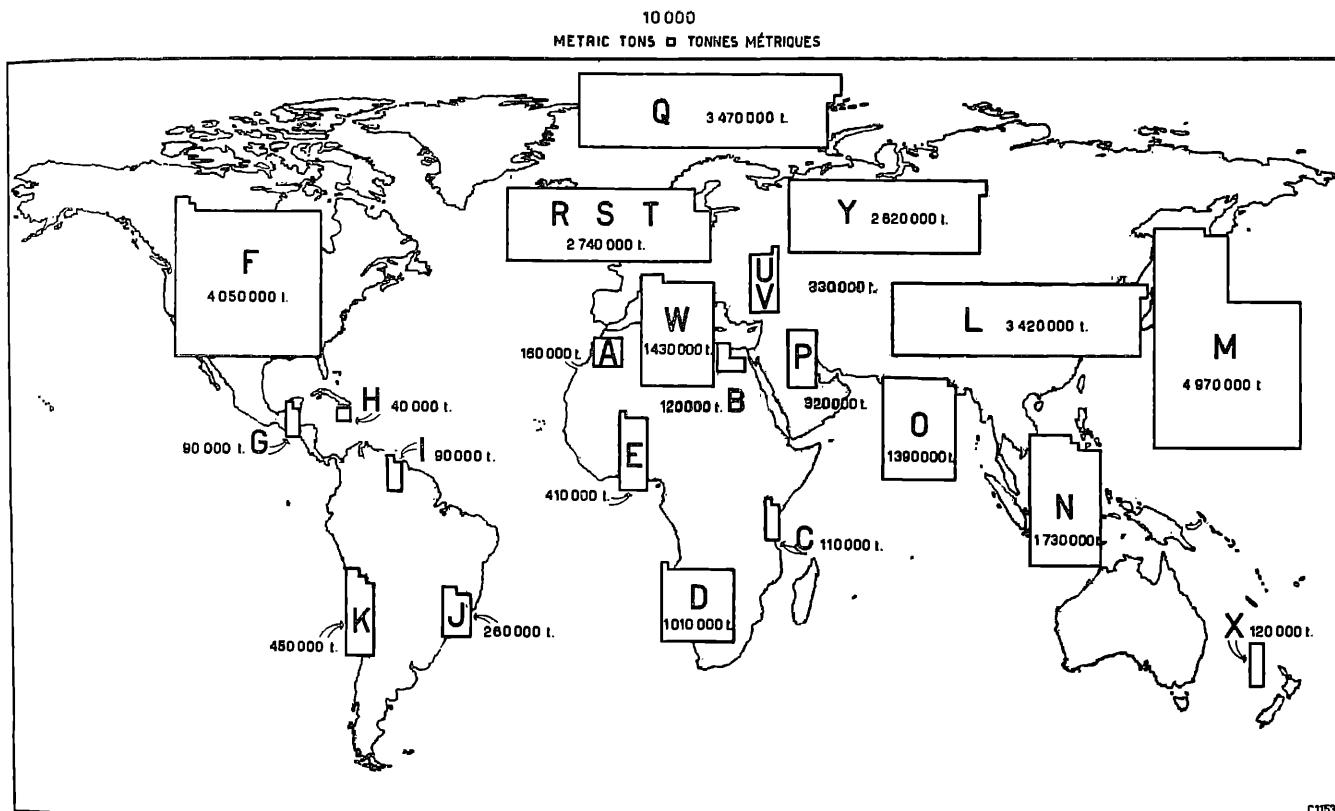
II

## Catch of fish, crustaceans, molluscs, etc.:

*Regional totals, 1956*  
*Live weight*

## Quantités pêchées de poissons, crustacés, mollusques, etc.:

*Totaux régionaux, 1956*  
*Poids vif*

AFRICA

	<u>AFRIQUE</u>
NORTHWESTERN	A NORD OCCIDENTALE
NORTHEASTERN	B NORD ORIENTALE
EASTERN, CENTRAL	C EST CENTRALE
SOUTHERN	D SUD
WESTERN, CENTRAL	E OUEST CENTRALE
AMERICA, NORTH	<u>AMÉRIQUE DU NORD</u>
NORTHERN	F NORD
CENTRAL, MAINLAND	G CENTRALE, CONTINENT
CENTRAL, CARIBBEAN ISLANDS	H CENTRALE, ÎLES CARAÏBES

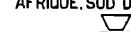
AFRIQUEAMERICA, SOUTH

	<u>AMÉRIQUE DU SUD</u>
NORTHERN	I NORD
EASTERN	J ORIENTALE
WESTERN	K OCCIDENTALE
ASIA	<u>ASIE</u>
EASTERN, MAINLAND	L ORIENTALE, CONTINENT
EASTERN, ISLANDS	M ORIENTALE, ÎLES
SOUTHEASTERN	N SUD ORIENTALE
SOUTHERN, CENTRAL	O SUD CENTRALE
SOUTHWESTERN	P SUD OCCIDENTALE

EUROPE

	<u>EUROPE</u>
NORTHERN	Q NORD
WESTERN, ISLANDS	R OCCIDENTALE, ÎLES
WESTERN, MAINLAND	S OCCIDENTALE, CONTINENT
WESTERN, CENTRAL	T OUEST CENTRALE
EASTERN, CENTRAL	U EST CENTRALE
SOUTHEASTERN	V SUD ORIENTALE
SOUTHERN	W SUD
OCEANIA	X OCÉANIE
U.S.S.R.	Y U.R.S.S.

## SPECIAL REGIONAL GROUPINGS

NEAR EAST  
PROCHE-ORIENTAFRICA, SOUTH OF THE SAHARA  
AFRIQUE, SUD DU SAHARALATIN AMERICA  
AMÉRIQUE LATINE

## GROUPEMENTS REGIONAUX SPÉCIAUX

SOUTHEAST ASIA AND FAR EAST  
ASIE DU SUD-EST ET EXTRÊME-ORIENT

11 510 000 t.

## III

## Catch of fish, crustaceans, molluscs, etc.:

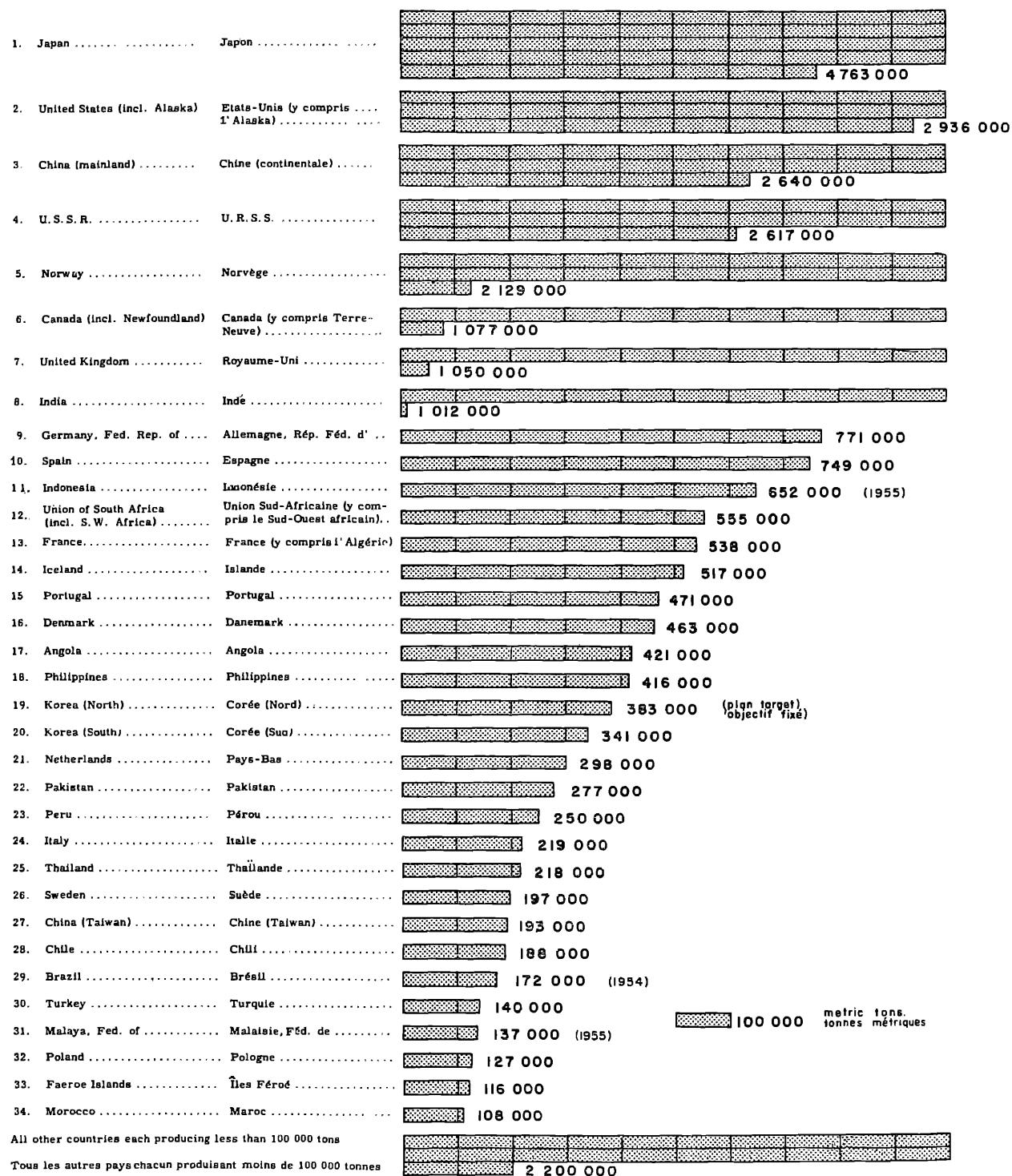
For the 34 largest producing countries, 1956

Live weight

## Quantités pêchées de poissons, crustacés, mollusques, etc.:

Pour les 34 plus importants pays producteurs, 1956

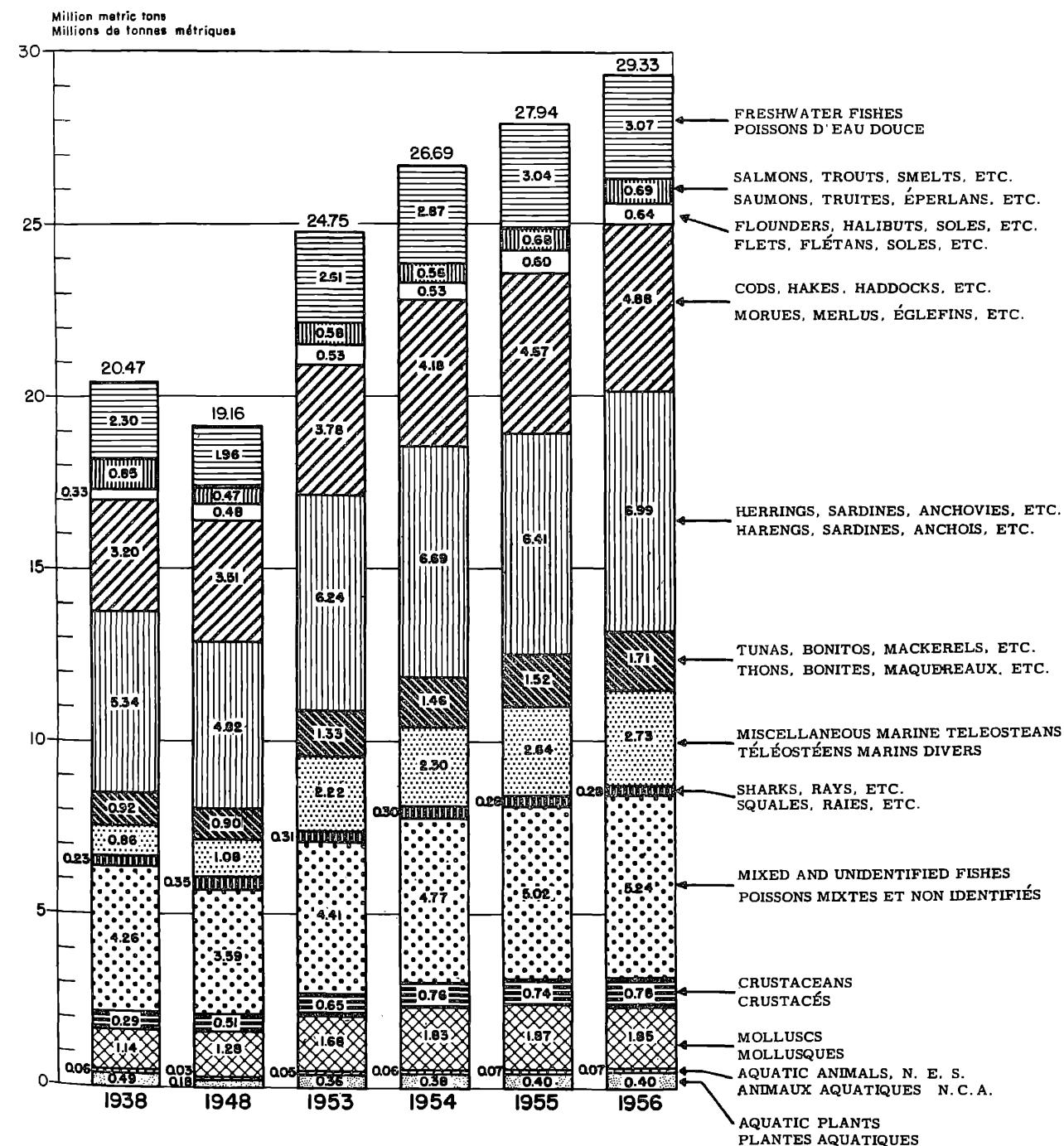
Poids vif



## IV

## World catch

*By groups of species, 1938, 1948, 1953-56*  
*Live weight*



## IV

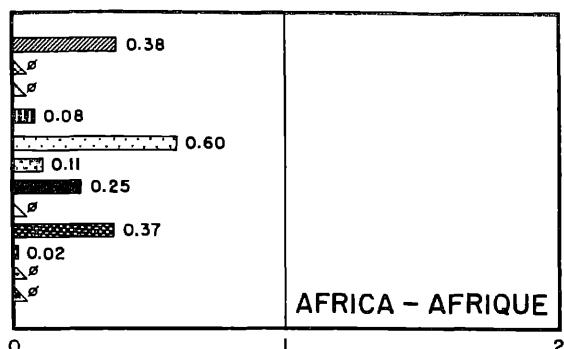
## Quantités pêchées dans le monde

*Par groupes d'espèces, 1938, 1948, 1953-56*  
*Poids vif*

V

**Catch of fish, crustaceans, molluscs, etc.:**

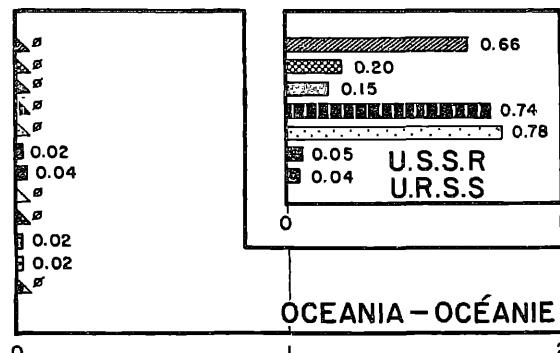
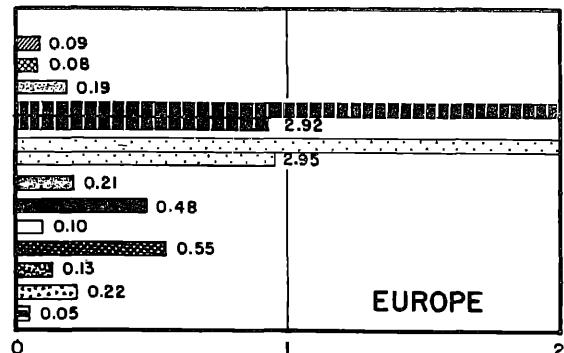
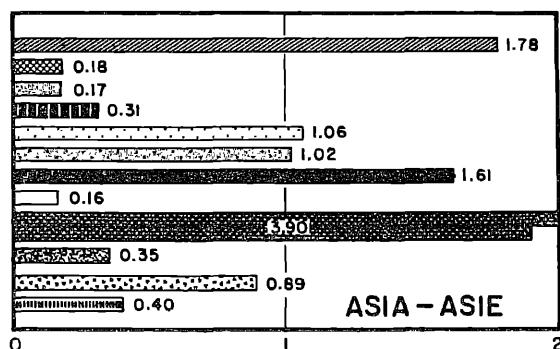
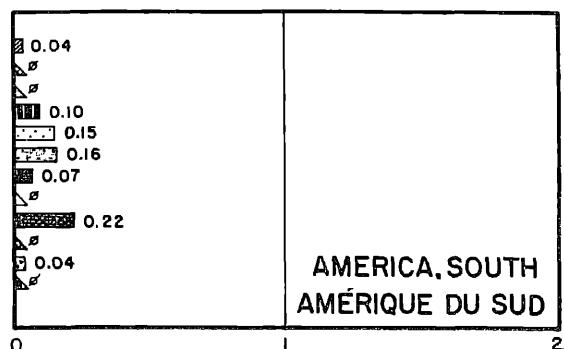
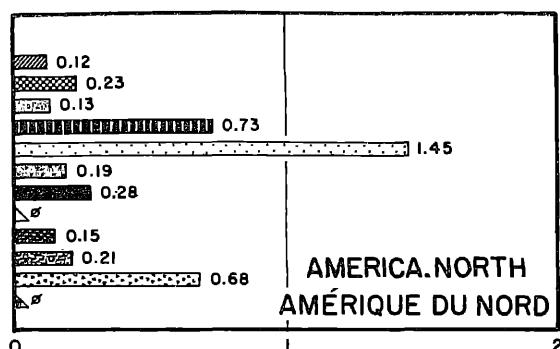
*By continents and groups of species, 1956 (live weight)*  
*Million metric tons*



V

**Quantités pêchées de poissons, crustacés, mollusques, etc.:**

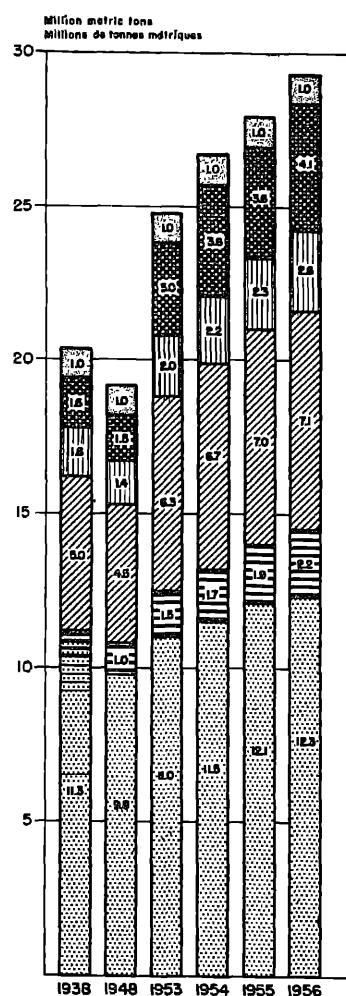
*Par continents et groupes d'espèces, 1956 (poids vif)*  
*Millions de tonnes métriques*

**LEGEND - LÉGENDE**

FRESHWATER FISHES	POISSONS D'EAU DOUCE
SALMONS, TROUTS, SMELTS, ETC.	SAUMONS, TRUITES, ÉPERLANS, ETC.
FLOUNDERS, HALIBUTS, SOLES, ETC.	FLÉTANS, FLÉTANS, SOLES, ETC.
CODS, HAKES, HADDOCKS, ETC.	MORUES, MERLUS, ÉOLEPINS, ETC.
HERRINGS, SARDINES, ANCHOVIES, ETC.	HARENGS, SARDINES, ANCHOUS, ETC.
TUNAS, BONITOS, MACKERELS, ETC.	THONS, BONITTES, MAQUEREAUX, ETC.
MISCELLANEOUS MARINE TELEOSTEANS	MISCELLANÉESES MARINÉES DIVERS
SHARKS, RAYS, ETC.	SQUALES, RAIES, ETC.
MIXED AND UNIDENTIFIED FISHES	POISSONS MIXTES ET NON IDENTIFIÉS
CRUSTACEANS	CRUSTACÉS
MOLLUSCS	MOLLUSQUES
AQUATIC ANIMALS, N.E.S., AND PLANTS	ANIMAUX AQUATIQUES N.C.A. ET PLANTES AQUATIQUES
NEGLIGIBLE QUANTITIES	QUANTITÉS NÉGLIGENCEABLES

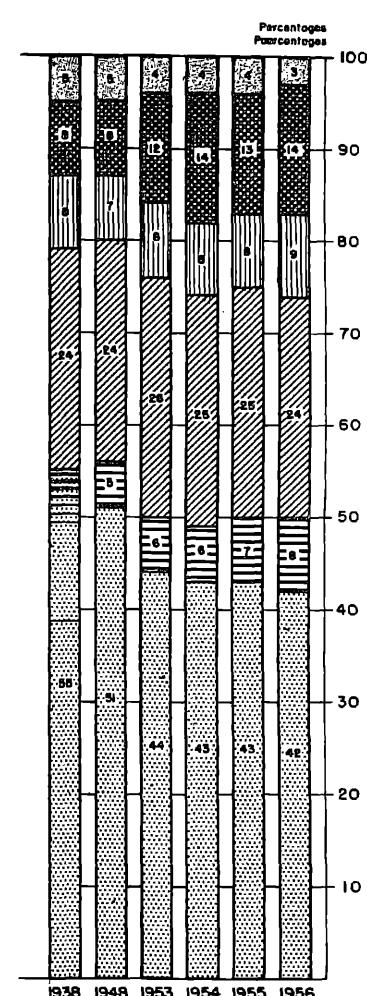
VI

## Disposition of world catch

*Live weight*

VI

## Utilisation des quantités pêchées dans le monde

*Poids vif*

## LEGEND - LÉGENDE

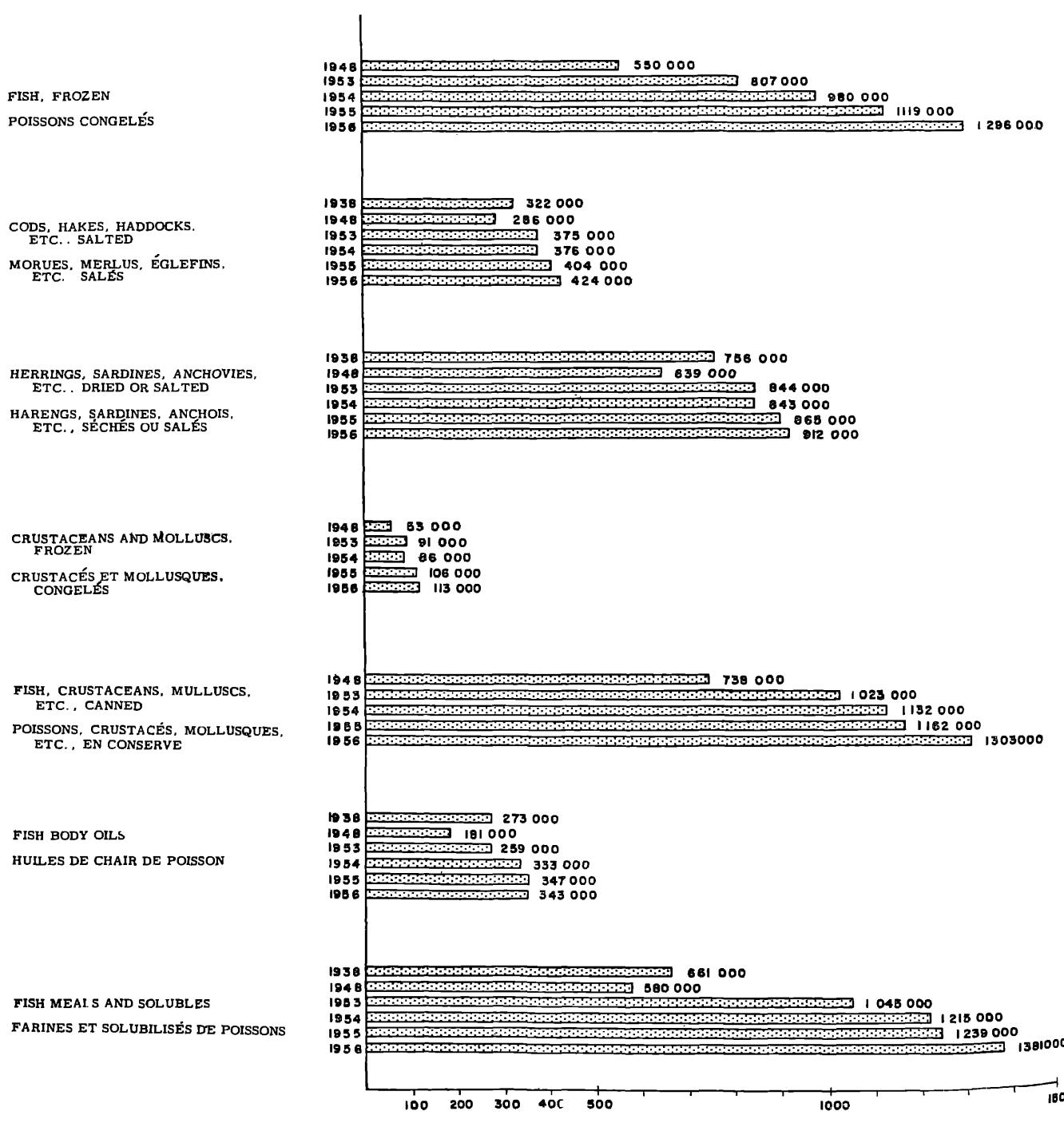
MARKETING FRESH	MARÉE FRAÎCHE
FREEZING	CONGÉLATION
CURING	SÉCHAGE, FUMAGE, SALAISON, ETC.
CANNING	CONSERVES
REDUCTION TO MEAL, OIL, ETC.	FABRICATION DE FARINE, HUILE, ETC.
MISCELLANEOUS	UTILISATIONS DIVERSES

VII

## Selected processed and preserved fishery commodities

*Net product weight*

## C certains produits de la pêche conservés et traités

*Poids net du produit*

**Document A/CONF. 13/16 (concluded)**

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**PART IV**

**Summaries of catch and landings : world**

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**GENERAL NOTES ON TABLES A-1 TO A-5**

The figures are intended to refer to either catches or landings of all aquatic animals (*except* baleen and sperm whales), plants and residues from both commercial and subsistence fishing.

Country data are given to the nearest hundred metric tons and aggregates to the nearest ten thousand metric tons.

For a number of countries, the national statistics do not allow substantial quantities to be broken down by groups of species. These quantities are shown as "Mixed and unidentified fishes". If these quantities could be distributed according to groups of species most of the group totals would probably be significantly higher than shown.

TABLE A-1

**WORLD CATCH:**  
By continents and by regions

*Live weight, i.e., whole fresh weight*

TABLEAU A-1

**QUANTITÉS PÊCHÉS DANS LE MONDE:**  
par continents et par régions

*Poids vif: poids brut du poisson frais*

Continent, region	1938	1948	1953	1954	1955	195	Continent, région
<i>Million metric tons — Millions de tonnes métriques</i>							
<b>World grand total.....</b>	<b>20.47</b>	<b>19.16</b>	<b>24.75</b>	<b>26.69</b>	<b>27.94</b>	<b>29.33</b>	<b>Total général mondial</b>
<i>Africa .....</i>	<i>0.54</i>	<i>0.82</i>	<i>1.61</i>	<i>1.62</i>	<i>1.67</i>	<i>1.81</i>	<i>Afrique</i>
Northwestern .....	0.10	0.13	0.19	0.15	0.15	0.16	Nord-occidentale
Northeastern .....	0.06	0.07	0.09	0.10	0.11	0.12	Nord-orientale
Eastern, central .....	0.05	0.06	0.10	0.10	0.10	0.11	Est-centrale
Southern .....	0.12	0.31	0.88	0.90	0.92	1.01	Sud
Western, central .....	0.21	0.25	0.35	0.37	0.39	0.41	Ouest-centrale
<i>America, North .....</i>	<i>3.15</i>	<i>3.59</i>	<i>3.51</i>	<i>3.88</i>	<i>3.85</i>	<i>4.18</i>	<i>Amérique du Nord</i>
Northern .....	3.10	3.49	3.40	3.76	3.73	4.05	Nord
Central, mainland .....	0.02	0.07	0.07	0.08	0.08	0.09	Centrale, continent
Central, Caribbean Islands .....	0.03	0.03	0.04	0.04	0.04	0.04	Centrale, îles Caraïbes
<i>America, South .....</i>	<i>0.24</i>	<i>0.45</i>	<i>0.56</i>	<i>0.64</i>	<i>0.77</i>	<i>0.80</i>	<i>Amérique du Sud</i>
Northern .....	0.04	0.11	0.09	0.08	0.10	0.09	Nord
Eastern .....	0.16	0.22	0.24	0.26	0.26	0.26	Orientale
Western .....	0.04	0.12	0.23	0.30	0.41	0.45	Occidentale
<i>Asia .....</i>	<i>9.35</i>	<i>6.58</i>	<i>10.00</i>	<i>10.70</i>	<i>11.45</i>	<i>11.83</i>	<i>Asie</i>
Eastern, mainland .....	3.28	1.60	2.31	2.83	3.14	3.42	Orientale, continent
Eastern, islands .....	3.67	2.53	4.66	4.71	5.11	4.97	Orientale, îles
Southeastern .....	1.21	1.17	1.54	1.65	1.69	1.73	Sud-orientale
Southern, central .....	0.93	0.98	1.15	1.18	1.20	1.39	Sud-centrale
Southwestern .....	0.26	0.30	0.34	0.33	0.31	0.32	Sud-occidentale
<i>Europe .....</i>	<i>5.55</i>	<i>6.14</i>	<i>6.98</i>	<i>7.48</i>	<i>7.59</i>	<i>7.97</i>	<i>Europe</i>
Northern .....	1.76	2.54	2.67	3.23	3.10	3.47	Nord
Western, islands .....	1.21	1.23	1.14	1.09	1.12	1.08	Occidentale, îles
Western, mainland .....	0.81	0.80	0.92	0.89	0.90	0.88	Occidentale, continent
Western, central .....	0.78	0.41	0.73	0.68	0.78	0.78	Ouest centrale
Eastern, central .....	0.07	0.09	0.14	0.16	0.17	0.19	Est-centrale
Southeastern .....	0.08	0.09	0.12	0.13	0.13	0.14	Sud-orientale
Southern .....	0.84	0.98	1.26	1.30	1.39	1.43	Sud
<i>Oceania .....</i>	<i>0.09</i>	<i>0.09</i>	<i>0.11</i>	<i>0.11</i>	<i>0.11</i>	<i>0.12</i>	<i>Océanie</i>
<i>U.S.S.R. ....</i>	<i>1.55</i>	<i>1.49</i>	<i>1.98</i>	<i>2.26</i>	<i>2.50</i>	<i>2.62</i>	<i>U.R.S.S.</i>
<i>SPECIAL REGIONAL GROUPINGS</i>							
Near East <sup>b</sup> .....	0.32	0.37	0.43	0.43	0.42	0.44	Proche-Orient <sup>b</sup>
Africa, south of the Sahara <sup>b</sup> .....	0.38	0.62	1.33	1.37	1.41	1.53	Afrique, sud du Sahara <sup>b</sup>
Latin America <sup>c</sup> .....	0.29	0.55	0.67	0.76	0.89	0.93	Amérique latine <sup>c</sup>
Southeast Asia and Far East <sup>d</sup> .....	9.09	6.28	9.66	10.37	11.14	11.51	Asie du Sud-Est et Extrême-Orient <sup>d</sup>

TABLE A-1 (*concluded*)

**WORLD CATCH:**  
By continents and by regions

*Live weight, i.e., whole fresh weight*

TABLEAU A-1 (*fin*)

**QUANTITÉS PÊCHÉS DANS LE MONDE:**  
par continents et par régions

*Poids vif: poids brut du poisson frais*

Continent, region	1938	1948	1953	1954	1955	1956	Continent, région						
<i>Percentages * — Pourcentages *</i>													
World grand total .....	<b>100</b>	<b>107</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>129</b>	<b>100</b>	<b>139</b>	<b>100</b>	<b>145</b>	<b>100</b>	<b>153</b>	Total général mondial
<i>Africa</i> .....	3	66	4	<i>100</i>	7	196	6	198	6	204	6	221	<i>Afrique</i>
Northwestern .....	1	77	1	<i>100</i>	1	146	1	115	1	115	1	123	Nord-occidentale
Northeastern .....	ø	86	ø	<i>100</i>	ø	129	ø	143	1	157	ø	171	Nord-orientale
Eastern, central .....	ø	83	ø	<i>100</i>	ø	167	ø	167	ø	167	ø	183	Est-centrale
Southern .....	1	39	2	<i>100</i>	4	284	3	290	3	297	3	326	Sud
Western, central .....	1	84	1	<i>100</i>	1	140	1	148	1	156	1	164	Ouest-centrale
<i>America, North</i> .....	15	88	19	<i>100</i>	14	98	14	108	14	107	14	116	<i>Amérique du Nord</i>
Northern .....	15	89	18	<i>100</i>	14	97	14	108	13	107	14	116	Nord
Central, mainland .....	ø	29	ø	<i>100</i>	ø	100	ø	144	ø	114	ø	129	Centrale, continent
Central, Caribbean Islands	ø	100	ø	<i>100</i>	ø	133	ø	133	ø	133	ø	133	Centrale, îles Caraïbes
<i>America, South</i> .....	1	53	2	<i>100</i>	2	124	2	142	3	171	3	178	<i>Amérique du Sud</i>
Northern .....	ø	36	ø	<i>100</i>	ø	82	ø	73	ø	91	ø	82	Nord
Eastern .....	1	73	1	<i>100</i>	1	109	1	118	1	118	1	118	Orientale
Western .....	ø	33	1	<i>100</i>	1	192	1	250	1	342	2	375	Occidentale
<i>Asia</i> .....	46	142	34	<i>100</i>	40	152	40	163	41	174	41	180	<i>Asie</i>
Eastern, mainland .....	16	205	8	<i>100</i>	9	144	11	177	11	196	12	214	Orientale, continent
Eastern, islands .....	18	145	13	<i>100</i>	19	184	18	186	19	202	17	196	Orientale, îles
Southeastern .....	6	103	6	<i>100</i>	6	132	6	141	6	144	6	148	Sud-orientale
Southern, central .....	5	95	5	<i>100</i>	5	117	4	120	4	122	5	142	Sud-centrale
Southwestern .....	1	87	2	<i>100</i>	1	113	1	110	1	103	1	107	Sud-occidentale
<i>Europe</i> .....	27	90	32	<i>100</i>	28	114	28	122	27	124	27	130	<i>Europe</i>
Northern .....	9	69	13	<i>100</i>	11	105	12	127	11	122	12	137	Nord
Western, islands .....	6	98	6	<i>100</i>	5	93	4	89	4	91	4	88	Occidentale, îles
Western, mainland .....	4	101	4	<i>100</i>	4	115	3	111	3	113	3	110	Occidentale, continent
Western, central .....	4	190	2	<i>100</i>	3	178	3	166	3	190	3	190	Ouest-centrale
Eastern, central .....	ø	78	1	<i>100</i>	ø	156	1	178	1	189	ø	211	Est-centrale
Southeastern .....	ø	89	1	<i>100</i>	ø	133	ø	144	ø	144	ø	156	Sud-orientale
Southern .....	4	86	5	<i>100</i>	5	129	5	133	5	142	5	146	Sud
<i>Oceania</i> .....	ø	100	1	<i>100</i>	1	122	1	122	ø	122	ø	133	<i>Océanie</i>
<i>U.S.S.R.</i> .....	8	104	8	<i>100</i>	8	133	2	152	2	168	2	176	<i>U.R.S.S.</i>
GROUPEMENTS RÉGIONAUX SPÉCIAUX													
Near East <sup>a</sup> .....	2	86	2	<i>100</i>	2	116	2	116	2	114	2	119	Proche-Orient <sup>a</sup>
Africa, south of the Sahara <sup>b</sup> .....	2	61	3	<i>100</i>	5	215	5	221	5	227	5	247	Afrique, sud du Sahara <sup>b</sup>
Latin America <sup>c</sup> .....	1	53	3	<i>100</i>	3	122	3	138	3	162	3	169	Amérique latine <sup>c</sup>
Southeast Asia and Far East <sup>d</sup> .....	44	145	33	<i>100</i>	39	154	39	165	40	177	39	183	Asie du Sud-Est et Extrême-Orient <sup>d</sup>

Source: Table A-5.

\* Percentages in the columns marked "A" based on World Grand Total = 100 in each year. Percentages (in italics) in the columns marked "B" based on 1948 figures = 100.

<sup>a</sup> Northeastern Africa and Southwestern Asia.

<sup>b</sup> Eastern, central; Southern; and Western, central.

<sup>c</sup> South American regions and Central regions (mainland and Caribbean Islands) of North America.

<sup>d</sup> All the Asian regions except the Southwestern.

Source: Le tableau A-5.

\* Les pourcentages dans les colonnes « A » sont basés sur le total général mondial = 100 pour chaque année. Les pourcentages (en italiques) dans les colonnes « B » sont basés sur les chiffres de 1948 = 100.

<sup>a</sup> Afrique nord-occidentale et Asie sud-occidentale.

<sup>b</sup> Est, centrale; Sud; Ouest, centrale.

<sup>c</sup> Régions de l'Amérique du Sud et régions centrales de l'Amérique du Nord (continent et îles Caraïbes).

<sup>d</sup> Toutes les régions de l'Asie à l'exception de la région sud-occidentale.

TABLE A-2

**WORLD CATCH:**  
 By groups of species
*Live weight, i.e., whole fresh weight*

TABLEAU A-2

**QUANTITÉES PÊCHÉES DANS LE MONDE:**  
 par groupes d'espèces
*Poids vif: poids brut du poisson frais*

Group of species	1938	1948	1953	1954	1955	1956	Groupe d'espèces
<i>Million metric tons — Millions de tonnes métriques</i>							
<b>World grand total .....</b>	<b>20.47</b>	<b>19.16</b>	<b>24.75</b>	<b>26.69</b>	<b>27.94</b>	<b>29.33</b>	<b>Total général mondial</b>
Freshwater fishes .....	2.30	1.96	2.61	2.87	3.04	3.07	Poissons d'eau douce
Salmons, trouts, smelts, etc. ....	0.85	0.47	0.58	0.56	0.68	0.69	Saumons, truites, éperlans, etc.
Flounders, halibuts, soles, etc. ....	0.33	0.48	0.53	0.53	0.60	0.64	Flets, flétans, soles, etc.
Cods, hakes, haddock, etc. ....	3.20	3.51	3.78	4.18	4.67	4.88	Morues, merlus, aiglefins, etc.
Herrings, sardines, anchovies, etc. ....	5.34	4.82	6.24	6.69	6.41	6.99	Harengs, sardines, anchois, etc.
Tunas, bonitos, mackerels, etc. ....	0.92	0.90	1.33	1.46	1.52	1.71	Thons, bonites, maquereaux, etc.
Miscellaneous marine teleosteans ....	0.86	1.08	2.22	2.30	2.64	2.73	Téléostéens marins divers
Sharks, rays, etc. ....	0.23	0.35	0.31	0.30	0.28	0.28	Squales, raies, etc.
Mixed and unidentified fishes ....	4.26	3.59	4.41	4.77	5.02	5.24	Poissons mixtes et non identifiés
Crustaceans ....	0.49	0.51	0.65	0.76	0.74	0.78	Crustacés
Molluscs ....	1.14	1.28	1.68	1.83	1.87	1.85	Mollusques
Aquatic animals, n.e.s. ....	0.06	0.03	0.05	0.06	0.07	0.07	Animaux aquatiques n.c.a.
Aquatic plants .....	0.49	0.18	0.36	0.38	0.40	0.40	Plantes aquatiques
<i>A — Percentages (Totals = 100) — Pourcentages (Totaux = 100)</i>							
<b>World grand total .....</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>Total général mondial</b>
Freshwater fishes .....	11	10	11	11	11	11	Poissons d'eau douce
Salmons, trouts, smelts, etc. ....	4	2	2	2	2	2	Saumons, truites, éperlans, etc.
Flounders, halibuts, soles, etc. ....	2	2	2	2	2	2	Flets, flétans, soles, etc.
Cods, hakes, haddock, etc. ....	16	18	15	16	17	17	Morues, merlus, aiglefins, etc.
Herrings, sardines, anchovies, etc. ....	26	25	25	25	23	24	Harengs, sardines, anchois, etc.
Tunas, bonitos, mackerels, etc. ....	5	5	5	5	6	6	Thons, bonites, maquereaux, etc.
Miscellaneous marine teleosteans ....	4	6	9	9	9	9	Téléostéens marins divers
Sharks, rays, etc. ....	1	2	1	1	1	1	Squales, raies, etc.
Mixed and unidentified fishes ....	21	19	18	18	18	18	Poissons mixtes et non identifiés
Crustaceans ....	2	3	3	3	3	3	Crustacés
Molluscs ....	6	7	7	7	7	6	Mollusques
Aquatic animals, n.e.s. ....	Ø	Ø	Ø	Ø	Ø	Ø	Animaux aquatiques n.c.a.
Aquatic plants .....	2	1	2	1	1	1	Plantes aquatiques
<i>B — Percentages — Pourcentages (1948 = 100)</i>							
<b>World grand total .....</b>	<b>107</b>	<b>100</b>	<b>129</b>	<b>139</b>	<b>146</b>	<b>153</b>	<b>Total général mondial</b>
Freshwater fishes .....	117	100	133	146	155	157	Poissons d'eau douce
Salmons, trouts, smelts, etc. ....	181	100	123	119	145	147	Saumons, truites, éperlans, etc.
Flounders, halibuts, soles, etc. ....	69	100	110	110	125	133	Flets, flétans, soles, etc.
Cods, hakes, haddock, etc. ....	91	100	108	119	133	139	Morues, merlus, aiglefins, etc.
Herrings, sardines, anchovies, etc. ....	111	100	129	139	133	145	Harengs, sardines, anchois, etc.
Tunas, bonitos, mackerels, etc. ....	102	100	148	162	169	190	Thons, bonites, maquereaux, etc.
Miscellaneous marine teleosteans ....	80	100	206	213	244	253	Téléostéens marins divers
Sharks, rays, etc. ....	66	100	89	86	80	80	Squales, raies, etc.
Mixed and unidentified fishes ....	119	100	123	133	140	146	Poissons mixtes et non identifiés
Crustaceans ....	96	100	127	149	145	153	Crustacés
Molluscs ....	89	100	131	143	146	145	Mollusques
Aquatic animals, n.e.s. ....	200	100	167	200	233	233	Animaux aquatiques n.c.a.
Aquatic plants .....	272	100	200	211	222	222	Plantes aquatiques

Source: Table A-7; see also table A-6.

Source: Le tableau A-7; voir également le tableau A-6.

TABLE A-3

**WORLD CATCH:**  
By major fishing areas

*Live weight, i.e., whole fresh weight*

TABLEAU A-3

**QUANTITÉS PÊCHÉES DANS LE MONDE:**  
par principales zones de pêche

*Poids vif: poids brut du poisson frais*

Fishing area	1938	1948	1953	1954	1955	1956	Zone de pêche
<i>Million metric tons — Millions de tonnes métriques</i>							
<b>World grand total .....</b>	<b>20.47</b>	<b>19.16</b>	<b>24.75</b>	<b>26.69</b>	<b>27.94</b>	<b>29.33</b>	<b>Total général mondial</b>
<b>FRESHWATER AREAS .....</b>	<b>2.30</b>	<b>1.96</b>	<b>2.61</b>	<b>2.87</b>	<b>3.04</b>	<b>3.07</b>	<b>ZONES D'EAU DOUCE</b>
Africa .....	0.18	0.21	0.33	0.34	0.36	0.38	Afrique
America, North .....	0.07	0.07	0.11	0.11	0.12	0.12	Amérique du Nord
America, South .....	0.04	0.05	0.04	0.03	0.04	0.04	Amérique du Sud
Asia .....	1.27	0.91	1.47	1.61	1.72	1.78	Asie
Europe .....	0.13	0.08	0.09	0.10	0.09	0.09	Europe
Oceania .....	Ø	Ø	Ø	Ø	Ø	Ø	Océanie
U.S.S.R. .....	0.61	0.64	0.57	0.68	0.71	0.66	U.R.S.S.
<b>MARINE AREAS .....</b>	<b>18.17</b>	<b>17.20</b>	<b>22.14</b>	<b>23.82</b>	<b>24.90</b>	<b>26.26</b>	<b>ZONES MARITIMES</b>
<i>Northern Hemisphere areas <sup>a</sup></i>	<i>14.6</i>	<i>13.1</i>	<i>16.8</i>	<i>18.0</i>	<i>18.9</i>	<i>19.8</i>	<i>Zones de l'Hémisphère nord <sup>a</sup></i>
Atlantic, northwestern .....	2.2	2.6	2.8	3.0	3.0	3.2	Atlantique, nord-ouest
Atlantic, northeastern <sup>b</sup> .....	4.9	5.5	6.5	7.2	7.3	7.8	Atlantique, nord-est <sup>b</sup>
Mediterranean and Black Sea ..	0.6	0.6	0.8	0.8	0.8	0.9	Méditerranée et mer Noire
Pacific, northwestern .....	6.3	3.9	6.3	6.6	7.4	7.4	Pacifique, nord-ouest
Pacific, northeastern .....	0.6	0.5	0.4	0.4	0.4	0.5	Pacifique, nord-est
<i>Tropical areas .....</i>	<i>3.3</i>	<i>3.4</i>	<i>4.1</i>	<i>4.5</i>	<i>4.6</i>	<i>5.0</i>	<i>Zones des Tropiques</i>
Atlantic, western-central <sup>c</sup> .....	0.5	0.7	0.8	0.9	0.9	1.0	Atlantique, ouest-central <sup>c</sup>
Atlantic, eastern-central .....	0.1	0.1	0.1	0.1	0.1	0.1	Atlantique, est-central
Indian Ocean, western <sup>d</sup> .....	0.2	0.2	0.3	0.3	0.3	0.3	Océan Indien, ouest <sup>d</sup>
Indo-Pacific area .....	1.8	1.8	2.4	2.6	2.7	2.9	Zone indo-pacifique
Pacific, eastern-central .....	0.7	0.6	0.5	0.6	0.6	0.7	Pacifique, est-central
<i>Southern Hemisphere areas <sup>e</sup> .....</i>	<i>0.3</i>	<i>0.7</i>	<i>1.2</i>	<i>1.3</i>	<i>1.4</i>	<i>1.5</i>	<i>Zones de l'Hémisphère sud <sup>e</sup></i>
Atlantic, southwestern .....	0.1	0.2	0.2	0.2	0.2	0.2	Atlantique, sud-ouest
Atlantic, southeastern .....	0.1	0.3	0.8	0.9	0.9	1.0	Atlantique, sud-est
Pacific, southwestern <sup>f</sup> .....	0.1	0.1	0.1	0.1	0.1	0.1	Pacifique, sud-ouest <sup>f</sup>
Pacific, southeastern .....	Ø	0.1	0.1	0.1	0.2	0.2	Pacifique, sud-est

TABLE A-3 (*concluded*)WORLD CATCH:  
By major fishing areas

Live weight, i.e., whole fresh weight

TABLEAU A-3 (*fin*)QUANTITÉS PÊCHÉES DANS LE MONDE:  
par principales zones de pêche

Poids vif: poids brut du poisson frais

Fishing area	1938	1948	1953	1954	1955	1956	Zone de pêche
<i>Percentages * — Pourcentages *</i>							
World grand total .....	... 107	... 100	... 129	... 139	... 146	... 153	Total mondial général
FRESHWATER AREAS .....	100 117	100 100	100 133	100 146	100 155	100 157	ZONES D'EAU DOUCE
Africa .....	8 86	11 100	13 157	12 162	12 171	12 181	Afrique
America, North .....	3 100	4 100	4 157	4 157	4 171	4 171	Amérique du Nord
America, South .....	2 80	2 100	2 80	1 60	1 80	1 80	Amérique du Sud
Asia .....	55 140	46 100	56 162	56 177	57 189	58 196	Asie
Europe .....	6 163	4 100	3 113	3 125	3 113	3 113	Europe
Oceania .....	ø ø	ø 100	ø ø	ø ø	ø ø	ø ø	Océanie
U.S.S.R. .....	26 95	33 100	22 89	24 106	23 111	22 103	U.R.S.S.
MARINE AREAS .....	100 106	100 100	100 129	100 138	100 145	100 153	ZONES MARITIMES
Northern Hemisphere areas <sup>a</sup> ..	80 111	76 100	76 128	76 137	76 144	75 151	Zones de l'Hémisphère nord <sup>a</sup>
Atlantic, northwestern .....	12 85	15 100	13 108	13 115	12 115	12 123	Atlantique, nord-ouest
Atlantic, northeastern <sup>b</sup> .....	27 89	32 100	29 118	30 131	29 133	30 142	Atlantique, nord-est <sup>b</sup>
Mediterranean and Black Sea .....	3 100	3 100	4 133	3 133	3 133	3 150	Méditerranée et mer Noire
Pacific, northwestern .....	35 162	23 100	28 162	28 169	30 190	28 190	Pacifique, nord-ouest
Pacific, northeastern .....	3 120	3 100	2 80	2 80	2 80	2 100	Pacifique, nord-est
Tropical areas .....	18 97	20 100	19 121	19 132	18 135	19 147	Zones des Tropiques
Atlantic, western-central <sup>c</sup> .....	3 71	4 100	4 114	4 129	4 129	4 143	Atlantique, ouest-central <sup>c</sup>
Atlantic, eastern-central .....	ø 100	1 100	1 100	ø 100	ø 100	ø 100	Atlantique, est-central
Indian Ocean, western <sup>d</sup> .....	1 100	1 100	1 150	1 150	1 150	1 150	Océan Indien, ouest <sup>d</sup>
Indo-Pacific area .....	10 100	11 100	11 133	11 144	11 150	11 161	Zone indo-pacifique
Pacific, eastern-central .....	4 117	3 100	2 83	3 100	2 100	3 117	Pacifique, est-central
Southern Hemisphere areas <sup>e</sup> ..	2 43	4 100	5 171	5 186	6 200	6 214	Zones de l'Hémisphère sud <sup>e</sup>
Atlantic, southwestern .....	1 50	1 100	1 100	1 100	1 100	1 100	Atlantique, sud-ouest
Atlantic, southeastern .....	1 33	2 100	4 267	4 300	4 300	4 333	Atlantique, sud-est
Pacific, southwestern <sup>f</sup> .....	ø 100	1 100	ø 100	ø 100	ø 100	ø 100	Pacifique, sud-ouest <sup>f</sup>
Pacific, southeastern .....	ø ø	ø 100	ø 100	ø 100	1 200	1 200	Pacifique, sud-est

Source: Tables A-5, A-6, and B-2 supplemented by FAO estimates.

Note: Quantities under "Freshwater areas" identical with catches of freshwater fishes (see tables A-2, A-6 and A-7). Some freshwater or anadromous fishes included in other species groups shown under "Marine areas".

<sup>a</sup> = above zero, but negligible.

\* Percentages in the columns marked "A" are based on the two subtotals (one for "Freshwater areas" and one for "Marine areas"); each of these two subtotals = 100 in each year. Percentages (in italics) in the columns "B" based on 1948 figures = 100.

<sup>a</sup> Arctic waters included in adjacent areas.<sup>b</sup> Includes the North Sea and the Baltic.<sup>c</sup> Includes the Caribbean area.<sup>d</sup> Includes the Red Sea and the Arabian Sea.<sup>e</sup> Antarctic waters included in adjacent areas.<sup>f</sup> Includes the southeastern Indian Ocean.

Source: Les tableaux A-5, A-6, B-2 et estimations de la FAO.

Note: Les quantités figurant sous « Zones d'eau douce » sont identiques aux quantités pêchées de poissons d'eau douce (voir les tableaux A-2, A-6 et A-7). Certaines quantités de poissons d'eau douce ou de poissons anadromes comprises avec d'autres groupes d'espèces figurent sous « Zones maritimes ».

<sup>a</sup> = supérieur à zéro, mais négligeable.

\* Les pourcentages dans les colonnes « A » sont basés sur les deux sous-totaux (l'un pour « Zones d'eau douce » et l'autre pour « Zones maritimes »); chacun de ces deux sous-totaux = 100 pour chaque année. Les pourcentages (en italiques) dans les colonnes « B » sont basés sur les chiffres de 1948 = 100.

<sup>a</sup> Les zones de l'Arctique sont comprises avec les territoires limitrophes.<sup>b</sup> Y compris la mer du Nord et la Baltique.<sup>c</sup> Y compris la zone des Caraïbes.<sup>d</sup> Y compris la mer Rouge et le golfe Arabique.<sup>e</sup> Les zones de l'Antarctique sont comprises avec les territoires limitrophes.<sup>f</sup> Y compris l'océan Indien du Sud-Est.

TABLE A-4

**WORLD CATCH AND LANDINGS:**  
 By countries arranged by continents

C — *Catch (live weight, i.e., whole fresh weight)*  
 L — *Landings (landed weight)*  
 CL — *Catch and landings identical*

TABLEAU A-4

**QUANTITÉS PÊCHÉES ET DÉBARQUÉES DANS LE MONDE:**  
 par pays classés par continents

C — *Quantités pêchées (poids vif: poids brut du poisson frais)*  
 L — *Quantités débarquées (poids débarqué)*  
 CL — *Quantités pêchées et débarquées sont identiques*

Continent, country		1938	1948	1953	1954	1955	1956	Continent, pays
<i>Thousand metric tons — Milliers de tonnes métriques</i>								
World grand total ....	C	20 470.0	19 160.0	24 750.0	26 690.0	27 940.0	29 330.0	Total général mondial
Africa	C	540.0	820.0	1 610.0	1 620.0	1 670.0	1 810.0	Afrique
Algeria <sup>a</sup> ....	CL	(21.1)	(30.0)	(23.1)	(21.1)	(26.2)	(22.3)	Algérie <sup>a</sup>
Angola ....	CL	26.2	113.2	220.4	261.2	290.4	420.5	Angola
Basutoland ....	CL	...	...	...	...	...	...	Basutoland
Bechuanaland ....	CL	...	...	...	...	...	...	Bechuanaland
Belgian Congo <sup>b</sup> ....	CL	0.9	17.5	66.6	65.7	80.6	...	Congo belge <sup>b</sup>
British Somaliland <sup>c</sup> ....	CL	...	...	1.0	...	...	...	Somalie britannique <sup>c</sup>
Cameroons (British Adm.) <sup>d</sup> ....	CL	...	...	...	...	...	...	Cameroun (adm. britannique) <sup>d</sup>
Cameroons (French Adm.) .	C	18.0	22.0	30.3	37.2	42.0	43.5	Cameroun (adm. française)
L	18.0	22.0	30.3	36.8	41.5	42.9		
Cape Verde Islands ....	CL	0.4	0.6	1.4	1.7	1.6	...	Iles du Cap-Vert
Ceuta <sup>e</sup> ....	CL	...	(5.1)	(3.2)	(4.2)	(5.3)	(4.5)	Ceuta <sup>e</sup>
Comoro Islands ....	CL	...	...	...	...	11.1	...	Comores
Egypt ....	CL	38.1	42.8	52.1	56.7	63.4	70.3	Egypte
Ethiopia and Eritrea, Fed. of	CL	...	...	20.5	25.2	18.1	...	Ethiopie et Erythrée, Féd. d'
French Equatorial Africa ..	CL	...	...	100.0	100.0	100.0	100.0	Afrique-Equatoriale française
French Somaliland ....	CL	...	...	0.5	0.9	0.8	0.5	Somalie française
French West Africa .....	CL	...	...	70.0	...	...	...	Afrique-Orientale française
Gambia <sup>e</sup> .....	CL	...	...	1.0	...	...	...	Gambie <sup>e</sup>
Ghana <sup>f</sup> .....	CL	...	20.0	20.0	20.0	20.0	20.0	Ghana <sup>f</sup>
Kenya ....	CL	...	...	18.7	17.6	12.7	12.7	Kenya
Liberia <sup>e</sup> ....	CL	...	...	0.3	...	0.6	1.0	Libéria <sup>e</sup>
Libya ....	CL	2.0	2.2	2.5	...	...	...	Libye
Madagascar <sup>g</sup> ....	CL	...	...	2.6	...	...	...	Madagascar <sup>g</sup>
Mauritius ....	CL	2.0	2.0	2.2	2.1	2.2	2.2	Ile Maurice
Melilla <sup>e</sup> ....	CL	...	(9.2)	(6.3)	(6.8)	(7.4)	(8.4)	Melilla <sup>e</sup>
Morocco (A) ....	CL	30.7	55.7	128.0	93.1	81.7	99.1	Maroc (A)
Morocco (B) ....	CL	...	10.9	10.8	10.4	12.6	9.1	Maroc (B)
Morocco (C) ....	CL	...	...	...	...	...	...	Maroc (C)
Mozambique ....	CL	2.0	3.9	3.8	3.7	3.3	...	Mozambique
Nigeria <sup>d</sup> ....	CL	...	...	42.0	...	...	...	Nigeria <sup>d</sup>
Portuguese Guinea ....	CL	...	0.3	...	...	...	...	Guinée portugaise
Réunion .....	C	...	...	1.2	1.6	1.5	1.8	Réunion
L	...	...	0.5	0.7	0.7	0.7	0.9	
Rhodesia and Nyasaland, Fed. of .....	CL	...	2.0	4.6	6.9	8.8	9.7	Rhodésie et Nyassaland, Féd. de
Ruanda-Urundi ....	CL	...	2.3	4.2	5.6	5.6	...	Ruanda-Urundi
St. Helena <sup>h</sup> ....	CL	...	...	...	...	...	0.1	Sainte-Hélène <sup>h</sup>
São Tomé and Príncipe ....	CL	...	0.2	0.3	...	...	...	Saint-Thomas et Prince
Seychelles <sup>i</sup> ....	CL	...	...	1.5	1.5	1.5	...	Seychelles <sup>i</sup>
Sierra Leone ....	CL	...	3.0	5.0	5.0	5.0	...	Sierra Leone
Somalia (Italian Adm.) ....	CL	...	...	7.4	5.3	9.5	17.1	Somalie (adm. italienne)
South West Africa <sup>j</sup> ....	C	4.0	9.8	275.4	263.5	240.5	268.0	Sud-Ouest africain <sup>j</sup>
L	3.4	8.3	274.5	262.7	239.4	266.7		
Spanish Guinea ....	CL	Ø	Ø	Ø	Ø	Ø	...	Guinée espagnole
Spanish West Africa ....	CL	...	6.0	3.6	4.0	4.5	...	Afrique-Orientale espagnole
Sudan ....	CL	8.8	11.4	12.1	12.9	13.6	13.5	Soudan

TABLE A-4 (continued)

WORLD CATCH AND LANDINGS:  
By countries arranged by continents

C — Catch (live weight, i.e., whole fresh weight)  
 L — Landings (landed weight)  
 CL — Catch and landings identical

TABLEAU A-4 (suite)

QUANTITÉS PÊCHÉES ET DÉBARQUÉES DANS LE MONDE:  
par pays classés par continents

C — Quantités pêchées (poids vif: poids brut du poisson frais)  
 L — Quantités débarquées (poids débarqué)  
 CL — Quantités pêchées et débarquées sont identiques

Continent, country		1938	1948	1953	1954	1955	1956	Continent, pays
<b>Africa (continued)</b>								
Swaziland .....	CL	...	...	...	...	...	...	Swaziland
Tanganyika .....	CL	16.0	22.0	50.0	50.0	52.4	55.0	Tanganyika
Togoland (French Adm.) ..	CL	3.0	3.1	3.3	3.2	3.5	3.6	Togo (adm. française)
Tristan da Cunha .....	CL	...	...	0.6	0.7	0.8	...	Tristan da Cunha
Tunisia .....	CL	9.6	12.2	11.5	...	...	...	Tunisie
Uganda .....	CL	...	11.0	23.4	24.4	25.0	34.3	Ouganda
Union of South Africa ....	C	61.9	170.1	358.1	353.6	361.5	287.2	Union Sud-Africaine
	L	55.3	160.6	352.6	346.8	355.3	283.2	
Zanzibar and Pemba .....	CL	7.5	7.7	8.8	8.7	8.8	8.8	Zanzibar et Pemba
<b>America, North</b>								
Bahama Islands .....	C	3 150.0	3 590.0	3 510.0	3 880.0	3 350.0	4 180.0	Amérique du Nord
Bermuda <sup>k</sup> .....	CL	...	...	1.1	1.7	1.5	1.6	Iles Bahama
British Honduras .....	CL	...	0.5	0.6	0.6	0.7	0.7	Iles Bermudes <sup>k</sup>
Canada (excl. Newfoundland	CL	0.3	...	0.5	...	...	...	Honduras britannique
	C	518.5	717.7	661.5	705.2	663.9	778.9	Canada (non compris Terre-Neuve)
	L	489.1	666.0	622.8	665.1	622.1	728.2	
Canada (Newfoundland only) .....	C	318.3	335.2	263.6	320.6	290.2	298.0	Canada (Terre-Neuve seulement)
	L	271.4	293.5	228.3	290.8	262.3	269.1	
Costa Rica <sup>l</sup> .....	CL	1.0	1.0	1.0	1.0	1.0	1.3	Costa-Rica <sup>l</sup>
Cuba .....	CL	10.0	8.3	10.2	11.5	12.8	15.6	Cuba
Dominican Republic .....	CL	0.3	0.5	0.7	...	...	...	République Dominicaine
El Salvador .....	CL	0.1	0.4	0.4	...	...	...	Salvador
Greenland <sup>m</sup> .....	CL	4.7	21.0	25.0	24.9	25.8	27.4	Groenland <sup>m</sup>
Guadeloupe .....	CL	0.4	0.9	1.7	1.8	1.9	1.7	Guadeloupe
Guatemala .....	CL	0.4	0.6	0.7	0.7	0.7	0.7	Guatemala
Haiti .....	CL	1.5	1.6	...	...	...	...	Haïti
Honduras .....	CL	...	...	2.6	2.6	2.6	2.4	Honduras
Martinique .....	CL	2.5	2.5	2.5	2.6	3.4	3.8	Martinique
Mexico <sup>n</sup> .....	CL	17.1	68.4	67.3	...	...	...	Mexique <sup>n</sup>
Netherlands Antilles .....	CL	0.1	0.1	0.2	0.8	0.8	0.6	Antilles néerlandaises
Nicaragua .....	CL	0.1	0.1	...	...	...	...	Nicaragua
Panama .....	CL	0.7	0.7	1.0	2.0	2.8	3.6	Panama
Panama (Canal Zone) .....	CL	...	...	...	...	...	...	Panama (Zone du Canal)
Puerto Rico .....	CL	1.4	2.3	2.4	2.5	2.6	2.7	Porto-Rico
St. Pierre and Miquelon ...	CL	1.9	2.2	5.9	6.8	6.8	9.3	Saint-Pierre-et-Miquelon
Swan Islands .....	CL	...	...	...	...	...	...	Iles Swan
United States (incl. Alaska)	CL	2 253.1	2 409.9	2 437.5	2 706.4	2 738.9	2 935.9	Etats-Unis (y compris l'Alaska)
Virgin Islands (U.K.) .....	CL	0.2	0.3	0.3	0.3	0.2	0.2	Iles Vierges (R.-U.)
Virgin Islands (U.S.) .....	CL	0.3	...	1.0	...	...	0.3	Iles Vierges (E.-U.)
<b>West Indies</b>								
Barbados .....	CL	0.5	1.0	3.7	2.8	2.8	3.2	Barbade
Jamaica <sup>o</sup> .....	CL	4.5	...	...	...	...	5.3	Jamaïque <sup>o</sup>
Leeward Islands								Iles sous le Vent
Anguilla .....	CL	0.1	0.1	0.1	0.1	0.1	0.1	Anguilla
Antigua .....	CL	0.3	...	...	...	0.9	0.9	Antigua
Montserrat .....	CL	0.1	...	...	...	...	...	Montserrat
St. Kitts-Nevis .....	CL	0.2	...	...	...	0.4	0.1	Saint-Christophe-Nevis
Trinidad and Tobago ...	CL	2.7	...	3.0	5.1	3.9	3.6	Trinité et Tobago
Windward Islands								Iles du Vent
Dominica .....	CL	1.2	0.9	0.8	0.8	0.6	0.4	Dominique
Grenada .....	CL	0.3	...	0.4	0.4	0.4	0.5	Grenade
St. Lucia .....	CL	0.2	...	3.0	2.1	2.0	0.5	Sainte-Lucie
St. Vincent .....	CL	0.4	...	0.3	0.4	0.5	0.6	Saint-Vincent

TABLE A-4 (continued)

## **WORLD CATCH AND LANDINGS: By countries arranged by continents**

*C* — *Catch (live weight, i.e., whole fresh weight)*  
*L* — *Landings (landed weight)*  
*CL* — *Catch and landings identical*

TABLEAU A-4 (suite)

## **QUANTITÉS PÊCHÉES ET DÉBARQUÉES DANS LE MONDE: par pays classés par continents**

*C* — Quantités pêchées (poids vif: poids brut du poisson frais)  
*L* — Quantités débarquées (poids débarqué)  
*CL* — Quantités pêchées et débarquées sont identiques

TABLE A-4 (*continued*)

## **WORLD CATCH AND LANDINGS: By countries arranged by continents**

*C* — *Catch (live weight, i.e., whole fresh weight)*  
*L* — *Landings (landed weight)*  
*CL* — *Catch and landings identical*

TABLEAU A-4 (*suite*)

## **QUANTITÉS PÊCHÉES ET DÉBARQUÉES DANS LE MONDE: par pays classés par continents**

*C* — Quantités pêchées (poids vif: poids brut du poisson frais)  
*L* — Quantités débarquées (poids débarqué)  
*CL* — Quantités pêchées et débarquées sont identiques

TABLE A-4 (*continued*)

## **WORLD CATCH AND LANDINGS: By countries arranged by continents**

*C — Catch (live weight, i.e., whole fresh weight)*  
*L — Landings (landed weight)*  
*CL — Catch and landings identical*

TABLEAU A-4 (*suite*)

## QUANTITÉS PÊCHÉES ET DÉBARQUÉES DANS LE MONDE: par pays classés par continents

*C* — Quantités pêchées (poids vif: poids brut du poisson frais)  
*L* — Quantités débarquées (poids débarqué)  
*CL* — Quantités pêchées et débarquées sont identiques

TABLE A-4 (concluded)

WORLD CATCH AND LANDINGS:  
By countries arranged by continents

C — Catch (live weight, i.e., whole fresh weight)  
 L — Landings (landed weight)  
 CL — Catch and landings identical

Continent, country		1938	1948	1953	1954	1955	1956	Continent, pays
<i>Thousand metric tons — Milliers de tonnes métriques</i>								
<b>Oceania (continued)</b>								
Tokelau Islands .....	CL	...	...	...	...	...	...	Iles Tokelaou
Tonga .....	CL	...	...	...	...	...	...	Tonga
Wake Island .....	CL	...	...	...	...	...	...	Île Wake
Western Samoa .....	CL	...	...	...	...	...	...	Samoa occidental
U.S.S.R. <sup>dd</sup>	C	1 550.0	1 490.0	1 980.0	2 260.0	2 500.0	2 620.0	U.R.S.S. <sup>dd</sup>
U.S.S.R. .....	CL	1 523.0	1 486.0	1 983.0	2 258.0	2 498.0	2 617.0	U.R.S.S.

Source: Tables B-1, B-2, and C-1 through C-13. See also table A-5 for a different arrangement of these country totals.

Note: In the computation of aggregates the data shown have been supplemented by FAO estimates where (...) indicate that no official figures are available for particular years or countries.

ø = above zero, but negligible.

\* Also included with France.

<sup>b</sup> Excludes Ruanda-Urundi.

<sup>c</sup> FAO estimate.

<sup>d</sup> Nigeria includes Cameroons (British Adm.).

<sup>e</sup> Also included with Spain.

<sup>f</sup> Before 6 March 1957, data refer to the Gold Coast and Togoland under British administration.

<sup>g</sup> Excludes Comoro Islands.

<sup>h</sup> Includes Ascension.

<sup>i</sup> Includes dependencies. FAO estimate.

<sup>j</sup> Includes Walvis Bay area.

<sup>k</sup> Marine fisheries only. All figures are estimated and are considered to be within 10% of the actual catch.

<sup>l</sup> FAO estimate. Excludes tuna caught by foreign boats, landed in Costa Rica and shown by Costa Rica as exports.

<sup>m</sup> Data do not include quantities landed by foreign fishing craft in Greenland ports, which in 1955 amounted to about 33,000 metric tons. Greenland fishing craft do not land fish in foreign ports.

<sup>n</sup> Figures for Mexico exclude "via la pesca", i.e., quantities caught by foreign fishermen (usually from the United States) under Mexican permits. These quantities are included in the United States landings statistics; Mexico includes them in its export statistics, but they are excluded from the United States import statistics.

<sup>o</sup> Includes Cayman Islands and Turks and Caicos Islands.

<sup>p</sup> Data shown under 1938 refer to 1939.

<sup>q</sup> Includes Galapagos Islands. Excludes catch by foreign craft (which fish tuna in this area).

<sup>r</sup> Freshwater fish only. Total catch estimated at 150,000 metric tons.

<sup>s</sup> Data shown under 1938 refer to 1936. Data shown under 1948 refer to 1949.

<sup>t</sup> 1938, Netherlands East Indies. 1948, 1953-56, excludes West New Guinea.

<sup>u</sup> Exclude molluscs used for duck feed: 750,700 metric tons in 1953, 821,300 in 1954, 876,000 in 1955, and 1,068,000 in 1956.

<sup>v</sup> Excludes Faeroe Islands and Greenland.

<sup>w</sup> 1938 data for Germany, Fed. Rep. of, include Germany (Eastern) and other areas according to prewar boundaries.

<sup>x</sup> Data shown under 1938 refer to 1934.

<sup>y</sup> Catch and landings data do not include an estimated 14,000 metric tons of fish caught annually in rivers and lakes.

<sup>z</sup> 1938, prewar territory.

<sup>aa</sup> Data shown under 1948 refer to 1949.

<sup>bb</sup> Export data.

<sup>cc</sup> Data shown under 1948 refer to 1949. Data shown under 1956 refer to plan target.

<sup>dd</sup> The 1938 "continental" figure for the U.S.S.R. includes the catches of Estonia (15,400 tons), Latvia (13,900 tons), and Lithuania (1,700 tons).

TABLEAU A-4 (fin)

QUANTITÉS PÊCHÉES ET DÉBARQUÉES DANS LE MONDE:  
par pays classés par continents

C — Quantités pêchées (poids vif: poids brut du poisson frais)  
 L — Quantités débarquées (poids débarqué)  
 CL — Quantités pêchées et débarquées sont identiques

Continent, pays

## Océanie (continued)

Iles Tokelaou

Tonga

Île Wake

Samoa occidental

U.R.S.S.<sup>dd</sup>

Source: Les tableaux B-1, B-2 et C-1 à C-13. Voir également le tableau A-5 où ces totaux nationaux sont présentés différemment.

Note: Les totaux comprennent des estimations de la FAO lorsque les chiffres officiels manquaient, ce qui est indiqué dans la colonne par le signe (...).

ø = supérieur à zéro, mais négligeable.

<sup>a</sup> Compris également avec la France.

<sup>b</sup> Non compris le Ruanda-Urundi.

<sup>c</sup> Estimation de la FAO.

<sup>d</sup> La Nigeria comprend le Cameroun (Adm. britannique).

<sup>e</sup> Compris également avec l'Espagne.

<sup>f</sup> Avant le 6 mars 1957 les données se réfèrent à la Côte-de-l'Or et au Togo sous administration britannique.

<sup>g</sup> Non compris les Comores.

<sup>h</sup> Y compris Ascension.

<sup>i</sup> Comprend les dépendances. Estimation de la FAO.

<sup>j</sup> Comprend la région de Walvis Bay.

<sup>k</sup> Pêche maritime seulement. Tous les chiffres sont des estimations correspondant à 10% près à la vérité.

<sup>l</sup> Estimation de la FAO. Ne comprend pas le thon pêché par des bateaux étrangers débarqué à Costa Rica et apparaissant dans les exportations de Costa Rica.

<sup>m</sup> Les données ne comprennent pas les quantités débarquées par les bateaux étrangers dans les ports groenlandais, qui en 1955 ont atteint à peu près 33,000 tonnes métriques. Les bateaux de pêche groenlandais ne débarquent pas de poisson dans les ports étrangers.

<sup>n</sup> Les chiffres pour le Mexique ne comprennent pas « via la pesca », c'est-à-dire les quantités pêchées par des pêcheurs étrangers (généralement des Etats-Unis) avec l'autorisation mexicaine. Ces quantités sont comprises dans les statistiques des Etats-Unis relatives aux quantités débarquées; le Mexique les comprend dans ses statistiques d'exportation, mais elles ne sont pas comprises dans les statistiques d'importation des Etats-Unis.

<sup>o</sup> Y compris les îles Cayman et les îles Turques et Caïques.

<sup>p</sup> Les données pour 1938 se réfèrent à 1939.

<sup>q</sup> Y compris les îles Galapagos. Les quantités pêchées par les bateaux étrangers ne sont pas comprises (ces tableaux pêchent du thon dans cette zone).

<sup>r</sup> Poissons d'eau douce seulement. La quantité totale pêchée est estimée à 150,000 tonnes métriques.

<sup>s</sup> Les données pour 1938 se réfèrent à 1936. Les données pour 1948 se réfèrent à 1949.

<sup>t</sup> 1938, Indes orientales néerlandaises. 1948, 1953-56, non compris la Nouvelle-Guinée occidentale.

<sup>u</sup> Non compris les mollusques utilisés pour l'alimentation des canards: 750,700 tonnes métriques en 1953, 821,300 en 1954, 786,000 en 1955 et 1,068,000 en 1956.

<sup>v</sup> Non compris les îles Féroé et le Groenland.

<sup>w</sup> Les données pour 1938 de l'Allemagne, Rép. Féd. d', comprennent l'Allemagne (orientale) et d'autres régions selon les frontières d'avant guerre.

<sup>x</sup> Les données pour 1938 se réfèrent à 1934.

<sup>y</sup> Les quantités pêchées et les quantités débarquées ne comprennent pas une quantité estimée à 14,000 tonnes métriques de poisson, pêchée annuellement dans les rivières et les lacs.

<sup>z</sup> 1938, territoire d'avant guerre.

<sup>aa</sup> Les données pour 1948 se réfèrent à 1949.

<sup>bb</sup> Données d'exportation.

<sup>cc</sup> Les données pour 1948 se réfèrent à 1949. Les données pour 1956 se réfèrent à l'objectif fixé.

<sup>dd</sup> Le chiffre « continental » pour 1938 pour l'U.R.S.S. comprend les quantités pêchées par l'Estonie (15,400 tonnes), la Lettonie (13,900 tonnes) et la Lituanie (1,700 tonnes).

TABLE A-5

**WORLD CATCH AND LANDINGS:**  
By countries arranged by regions

C — Catch (live weight, i.e., whole fresh weight)  
L — Landings (landed weight)  
CL — Catch and landings identical

TABLEAU A-5

**QUANTITÉS PÊCHÉES ET DÉBARQUÉES DANS LE MONDE:**  
par pays classés par régions

C — Quantités pêchées (poids vif: poids brut du poisson frais)  
L — Quantités débarquées (poids débarqué)  
CL — Quantités pêchées et débarquées sont identiques

Continent, region, country		1938	1948	1953	1954	1955	1956	Continent, région, pays
<i>Thousand metric tons — Milliers de tonnes métriques</i>								
World grand total ....	C	20 470.0	19 160.0	24 750.0	26 690.0	27 940.0	29 330.0	Total général mondial
Africa	C	540.0	820.0	1 610.0	1 620.0	1 670.0	1 810.0	Afrique
Northwestern .....	C	100.0	130.0	190.0	150.0	150.0	160.0	Nord-occidentale
Algeria <sup>a</sup> .....	CL	21.1	30.0	23.1	21.1	26.2	22.3	Algérie <sup>a</sup>
Ceuta <sup>b</sup> .....	CL	...	5.1	3.2	4.2	5.3	4.5	Ceuta <sup>b</sup>
Melilla <sup>b</sup> .....	CL	...	9.2	6.3	6.8	7.4	8.4	Melilla <sup>b</sup>
Morocco (A) .....	CL	30.7	55.7	128.0	93.1	81.7	99.1	Maroc (A)
Morocco (B) .....	CL	...	10.9	10.8	10.4	12.6	9.1	Maroc (B)
Morocco (C) .....	CL	...	...	...	...	...	...	Maroc (C)
Spanish West Africa .....	CL	...	6.0	3.6	4.0	4.5	...	Afrique-Occident. espagnole
Tunisia .....	CL	9.6	12.2	11.5	...	...	...	Tunisie
Northeastern .....	C	60.0	70.0	90.0	100.0	110.0	20.0	Nord-orientale
British Somaliland <sup>c</sup> .....	CL	...	...	1.0	...	...	...	Somalie britannique <sup>c</sup>
Egypt .....	CL	38.1	42.8	52.1	56.7	63.4	70.3	Egypte
Ethiopia and Eritrea, Federation of .....	CL	...	...	20.5	25.2	18.1	...	Ethiopie et Erythrée, Fédé- ration d'
French Somaliland .....	CL	...	...	0.5	0.9	0.8	0.5	Somalie française
Libya .....	CL	2.0	2.5	2.5	...	...	...	Libye
Somalia (Italian Adm.) .....	CL	...	...	7.4	5.3	9.5	17.1	Somalie (adm. italienne)
Sudan .....	CL	8.8	11.4	12.1	12.9	13.6	13.5	Soudan
Eastern, central .....	C	50.0	60.0	100.0	100.0	100.0	110.0	Est-centrale
Kenya .....	CL	...	...	18.7	17.6	12.7	12.7	Kenya
Mauritius .....	CL	2.0	2.0	2.2	2.1	2.2	2.2	Île Maurice
Seychelles <sup>d</sup> .....	CL	...	...	1.5	1.5	1.5	...	Seychelles <sup>d</sup>
Tanganyika .....	CL	16.0	22.0	50.0	50.0	52.4	55.0	Tanganyika
Uganda .....	CL	...	11.0	23.4	24.4	25.0	34.3	Ouganda
Zanzibar and Pemba .....	CL	7.5	7.7	8.8	8.7	8.8	8.8	Zanzibar et Pemba
Southern .....	C	120.0	310.0	880.0	900.0	920.0	1 010.0	Sud
Angola .....	CL	26.2	113.2	220.4	261.2	290.4	420.5	Angola
Basutoland .....	CL	...	...	...	...	...	...	Basutoland
Bechuanaland .....	CL	...	...	...	...	...	...	Bechuanaland
Comoro Islands .....	CL	...	...	...	...	11.1	...	Comores
Madagascar <sup>e</sup> .....	CL	...	...	2.6	...	...	...	Madagascar <sup>e</sup>
Mozambique .....	CL	2.0	3.9	3.8	3.7	3.3	...	Mozambique
Réunion .....	C	...	...	1.2	1.6	1.5	1.8	Réunion
L	...	...	0.5	0.7	0.7	0.9	...	
Rhodesia and Nyasaland <sup>f</sup> .....	CL	...	2.0	4.6	6.9	8.8	9.7	Rhodésie et Nyassaland <sup>f</sup>
St. Elena <sup>g</sup> .....	CL	...	...	...	...	...	0.1	Sainte-Hélène <sup>g</sup>
South West Africa <sup>h</sup> .....	C	4.0	9.8	275.4	263.5	240.5	268.0	Sud-Ouest africain <sup>h</sup>
L	3.4	8.3	274.5	262.7	239.4	266.7	...	
Swaziland .....	CL	...	...	...	...	...	...	Swaziland
Tristan da Cunha .....	CL	...	...	0.6	0.7	0.8	...	Tristan da Cunha
Union of South Africa ..	C	61.9	170.1	358.1	353.6	361.5	287.2	Union Sud-Africaine
L	55.3	160.6	352.6	346.8	355.3	283.2	...	
Western, central .....	C	210.0	250.0	350.0	370.0	390.0	410.0	Ouest-centrale
Belgian Congo <sup>i</sup> .....	CL	0.9	17.5	66.6	65.7	80.6	...	Congo belge <sup>i</sup>
Cameroons (British Admi- nistration) <sup>j</sup> .....	CL	...	...	...	...	...	...	Cameroun (administration britannique) <sup>j</sup>

TABLE A-5 (continued)

**WORLD CATCH AND LANDINGS:**  
 By countries arranged by regions

C — Catch (live weight, i.e., whole fresh weight)  
 L — Landings (landed weight)  
 CL — Catch and landings identical

TABLEAU A-5 (suite)

**QUANTITÉS PÊCHÉES ET DÉBARQUÉES DANS LE MONDE:**  
 par pays classés par régions

C — Quantités pêchées (poids vif: poids brut du poisson frais)  
 L — Quantités débarquées (poids débarqué)  
 CL — Quantités pêchées et débarquées sont identiques

Continent, region, country		1938	1948	1953	1954	1955	1956	Continent, région, pays
<i>Thousand metric tons — Milliers de tonnes métriques</i>								
<b>Africa (concluded)</b>								
<i>Ouest-centrale (fin)</i>								
Western, central (concluded)								
Cameroons (French Adm.)	C	18.0	22.0	30.3	37.2	42.0	43.5	Cameroun (adm. française)
	L	18.0	22.0	30.3	36.8	41.5	42.9	
Cape Verde Islands .....	CL	0.4	0.6	1.4	1.7	1.6	...	Iles du Cap-Vert
French Equatorial Africa	CL	...	...	100.0	100.0	100.0	100.0	Afrique-Equatoriale franç.
French West Africa .....	CL	...	...	70.0	...	...	...	Afrique-Orientale franç.
Gambia <sup>c</sup> .....	CL	...	...	1.0	...	...	...	Gambie <sup>c</sup>
Ghana <sup>k</sup> .....	CL	...	20.0	20.0	20.0	20.0	20.0	Ghana <sup>k</sup>
Liberia <sup>c</sup> .....	CL	...	...	0.3	...	0.6	1.0	Libéria <sup>c</sup>
Nigeria <sup>j</sup> .....	CL	...	...	42.0	...	...	...	Nigeria <sup>j</sup>
Portuguese Guinea .....	CL	...	0.3	...	...	...	...	Guinée portugaise
Ruanda-Urundi .....	CL	...	2.3	4.2	5.6	5.6	...	Ruanda-Urundi
Sao Tomé and Principe .	CL	...	0.2	0.3	...	...	...	Saint-Thomas et Prince
Sierra Leone .....	CL	...	3.0	5.0	5.0	5.0	...	Sierra Leone
Spanish Guinea .....	CL	ø	ø	ø	ø	ø	...	Guinée espagnole
Togoland (French Adm.).	CL	3.0	3.1	3.3	3.2	3.5	3.6	Togo (adm. française)
<b>America, North</b>								
<i>Amérique du Nord</i>								
Northern .....	C	3 100.0	3 590.0	3 510.0	3 880.0	3 850.0	4 180.0	<i>Nord</i>
Bermuda <sup>1</sup> .....	CL	...	0.5	0.6	0.6	0.7	0.7	Iles Bermudes <sup>1</sup>
Canada (excl. Newfoundland) .	C	518.5	717.7	661.5	705.2	663.9	778.9	Canada (non compris Terre-Neuve)
	L	489.1	666.0	622.8	665.1	622.1	728.2	
Canada (Newfoundland only) .....	C	318.3	335.2	263.6	320.6	290.2	298.0	Canada (Terre-Neuve seulement)
	L	271.4	293.5	228.3	290.8	262.3	269.1	
Greenland <sup>m</sup> .....	CL	4.7	21.0	25.0	24.9	25.8	27.4	Groenland <sup>m</sup>
St. Pierre and Miquelon .	CL	1.9	2.2	5.9	6.8	6.8	9.3	Saint-Pierre-et-Miquelon
United States (incl. Alaska) .....	CL	2 253.1	2 409.9	2 437.5	2 706.4	2 738.9	2 935.9	Etats-Unis (y compris l'Alaska)
<i>Centrale, continent</i>								
Central, mainland .....	C	20.0	70.0	70.0	80.0	80.0	90.0	<i>Centrale, continent</i>
British Honduras .....	CL	0.3	...	0.5	...	...	...	Honduras britannique
Costa Rica <sup>n</sup> .....	CL	1.0	1.0	1.0	1.0	1.0	1.3	Costa-Rica <sup>n</sup>
El Salvador .....	CL	0.1	0.4	0.4	...	...	...	Salvador
Guatemala .....	CL	0.4	0.6	0.7	0.7	0.7	0.7	Guatemala
Honduras .....	CL	...	...	2.6	2.6	2.6	2.4	Honduras
Mexico <sup>o</sup> .....	CL	17.1	68.4	67.3	...	...	...	Mexique <sup>o</sup>
Nicaragua .....	CL	0.1	0.1	...	...	...	...	Nicaragua
Panama .....	CL	0.7	0.7	1.0	2.0	2.8	3.6	Panama
Panama (Canal Zone) ...	CL	...	...	...	...	...	...	Panama (Zone du Canal)
<i>Centrale, îles Caraïbes</i>								
Bahama Islands .....	C	30.0	30.0	40.0	40.0	40.0	40.0	<i>Centrale, îles Caraïbes</i>
	CL	...	...	1.1	1.5	1.7	1.6	
Cuba .....	CL	10.0	8.3	10.2	11.5	12.8	15.6	Iles Bahamas
Dominican Republic .....	CL	0.3	0.5	0.7	...	...	...	Cuba
Guadeloupe .....	CL	0.4	0.9	1.7	1.8	1.9	1.7	République Dominicaine
Haiti .....	CL	1.5	1.6	...	...	...	...	Guadeloupe
Martinique .....	CL	2.5	2.5	2.5	2.6	3.4	3.8	Haïti
Netherlands Antilles .....	CL	0.1	0.1	0.2	0.8	0.8	0.6	Martinique
Puerto Rico .....	CL	1.4	2.3	2.4	2.5	2.6	2.7	Antilles néerlandaises
Swan Islands .....	CL	...	...	...	...	...	...	Porto-Rico
Virgin Islands (U.K.) ...	CL	0.2	0.3	0.3	0.3	0.2	0.2	Iles Swan
Virgin Islands (U.S.) ...	CL	0.3	...	1.0	...	...	0.3	Iles Vierges (R.-U.)
West Indies .....	CL	0.5	1.0	3.7	2.8	2.8	3.2	Iles Vierges (E.-U.)
Barbados .....	CL	...	...	...	...	...	...	Indes occidentales
Jamaica <sup>p</sup> .....	CL	4.5	...	...	...	...	5.3	Barbade
								Jamaïque <sup>p</sup>

TABLE A-5 (continued)

**WORLD CATCH AND LANDINGS:**  
By countries arranged by regions

C — Catch (live weight, i.e., whole fresh weight)  
L — Landings (landed weight)  
CL — Catch and landings identical

TABLEAU A-5 (suite)

**QUANTITÉS PÊCHÉES ET DÉBARQUÉES DANS LE MONDE:**  
par pays classés par régions

C — Quantités pêchées (poids vif: poids brut du poisson frais)  
L — Quantités débarquées (poids débarqué)  
CL — Quantités pêchées et débarquées sont identiques

Continent, region, country		1938	1948	1953	1954	1955	1956	Continent, région, pays
<i>Thousand metric tons — Milliers de tonnes métriques</i>								
<b>America. North (concluded)</b>								
<i>Central, Caribbean Islands (concluded)</i>								
Leeward Islands								
Anguilla .....	CL	0.1	0.1	0.1	0.1	0.1	0.1	Iles sous le Vent
Antigua .....	CL	0.3	...	...	...	0.9	0.9	Anguilla
Montserrat .....	CL	0.1	...	...	...	...	...	Antigua
St. Kitts-Nevis .....	CL	0.2	...	...	...	0.4	0.1	Montserrat
Trinidad and Tobago .....	CL	2.7	...	3.0	5.1	3.9	3.6	Saint-Christophe-Nevis
Windward Islands .....								Trinité et Tobago
Dominica .....	CL	1.2	0.9	0.8	0.8	0.6	0.4	Iles du Vent
Grenada .....	CL	0.3	...	0.4	0.4	0.4	0.5	Dominique
St. Lucia .....	CL	0.2	...	3.0	2.1	2.0	0.5	Grenade
St. Vincent .....	CL	0.4	...	0.3	0.4	0.5	0.6	Sainte-Lucie
								Saint-Vincent
<b>America, South</b>	C	<b>240.0</b>	<b>450.0</b>	<b>560.0</b>	<b>640.0</b>	<b>770.0</b>	<b>800.0</b>	<b>Amérique du Sud</b>
<i>Northern</i> .....	C	40.0	110.0	90.0	80.0	100.0	90.0	<i>Nord</i>
British Guiana .....	CL	...	...	2.9	2.7	3.6	3.6	Guyane britannique
Colombia .....	CL	10.0	15.0	16.0	16.0	18.0	21.2	Colombie
French Guiana .....	CL	...	...	2.0	2.0	2.0	2.4	Guyane française
Surinam .....	CL	0.4	0.5	1.6	1.9	2.5	3.3	Surinam
Venezuela <sup>a</sup> .....	CL	21.7	92.3	63.3	51.8	69.6	61.3	Venezuela <sup>a</sup>
<i>Eastern</i> .....	C	160.0	220.0	240.0	260.0	260.0	260.0	<i>Orientale</i>
Argentina .....	CL	55.3	71.2	77.2	78.1	78.9	75.1	Argentine
Bolivia .....	CL	0.7	0.8	0.9	0.9	...	...	Bolivie
Brazil <sup>a</sup> .....	CL	103.3	144.8	160.7	172.0	...	...	Brésil <sup>a</sup>
Falkland Islands .....	CL	0.1	0.1	...	...	...	...	Iles Falkland
Paraguay .....	CL	0.3	0.4	0.4	0.4	...	...	Paraguay
Uruguay .....	CL	3.6	3.5	3.4	4.0	4.9	5.4	Uruguay
<i>Western</i> .....	C	40.0	120.0	230.0	300.0	410.0	450.0	<i>Occidentale</i>
Chile .....	C	32.2	64.6	107.2	143.5	214.3	188.3	Chili
	L	30.1	64.4	106.8	143.5	214.3	188.3	
Ecuador <sup>r</sup> .....	CL	1.8	3.4	9.1	12.5	15.0	...	Equateur <sup>r</sup>
Peru .....	CL	...	47.7	117.8	146.1	183.3	250.0	Pérou
<b>Asia</b>	C	<b>9 350.0</b>	<b>6 580.0</b>	<b>10 000.0</b>	<b>10 700.0</b>	<b>11 450.0</b>	<b>11 830.0</b>	<b>Asie</b>
<i>Eastern, mainland</i> .....	C	3 280.0	1 600.0	2 310.0	2 830.0	3 140.0	3 420.0	<i>Orientale, continent</i>
China (mainland) <sup>s</sup> .....	CL	(1 500.0)	(448.0)	1 890.0	2 294.0	2 518.0	2 640.0	Chine (continentale) <sup>s</sup>
Hong Kong .....	C	...	34.3	39.6	46.7	45.9	...	Hong-Kong
	L	...	24.7	35.4	43.0	42.6	...	
Korea (North) <sup>t</sup> .....	CL	925.2	(275.0)	122.0	235.0	312.0	(383.0)	Corée (Nord) <sup>t</sup>
Korea (South) .....	CL	832.0	284.6	257.3	247.2	259.3	340.9	Corée (Sud)
Macau .....	CL	...	7.2	4.1	4.9	5.5	...	Macao
Mongolian People's Rep.	CL	...	...	...	...	...	...	Répub. populaire mongole
<i>Eastern, islands</i> .....	C	3 670.0	2 530.0	4 660.0	4 710.0	5 110.0	4 970.0	<i>Orientale, îles</i>
Bonin Islands .....	CL	...	...	...	...	...	...	Iles Bonin
China (Taiwan) .....	CL	89.5	83.5	130.4	152.2	180.3	193.2	Chine (Taiwan)
Japan .....	CL	3 562.0	2 431.4	4 521.6	4 544.6	4 912.8	4 762.6	Japon
Ryukyu Islands .....	CL	12.0	7.7	8.8	15.1	13.6	13.7	Iles Ryû-Kyû
<i>Southeastern</i> .....	C	1 210.0	1 170.0	1 540.0	1 650.0	1 690.0	1 730.0	<i>Sud-orientale</i>
Brunei .....	CL	...	...	...	0.5	0.7	1.3	Brunéi

TABLE A-5 (continued)

**WORLD CATCH AND LANDINGS:**  
 By countries arranged by regions

C — *Catch (live weight, i.e., whole fresh weight)*  
 L — *Landings (landed weight)*  
 CL — *Catch and landings identical*

TABLEAU A-5 (suite)

**QUANTITÉS PÊCHÉES ET DÉBARQUÉES DANS LE MONDE:**  
 par pays classés par régions

C — *Quantités pêchées (poids vif: poids brut du poisson frais)*  
 L — *Quantités débarquées (poids débarqué)*  
 CL — *Quantités pêchées et débarquées sont identiques*

Continent, region, country		1938	1948	1953	1954	1955	1956	Continent, région, pays
<i>Thousand metric tons — Milliers de tonnes métriques</i>								
<b>Asia (concluded)</b>								
<i>Southeastern (concluded)</i>								<b>Asie (fin)</b>
Burma <sup>c</sup>	CL	...	...	100.0	100.0	100.0	100.0	Birmanie <sup>c</sup>
Cambodia <sup>u</sup>	CL	...	...	61.0	28.2	30.0		Cambodge <sup>u</sup>
Indonesia <sup>v</sup>	CL	472.0	...	616.9	628.5	651.5	...	Indonésie <sup>v</sup>
Laos	CL	...	...	...	...	...	...	Laos
Malaya, Fed. of	CL	...	139.0	147.0	137.3	136.8	...	Malaisie, Féd. de
North Borneo	CL	...	5.9	...	...	...	...	Bornéo du Nord
Philippines <sup>w</sup>	CL	80.9	195.1	311.9	364.6	385.2	416.0	Philippines <sup>w</sup>
Portuguese Timor	CL	...	0.4	...	...	...	...	Timor portugais
Sarawak	CL	...	...	...	...	...	...	Sarawak
Singapore	CL	...	2.3	5.7	6.3	6.2	...	Singapour
Thailand	CL	161.0	161.0	205.0	229.8	213.0	217.9	Thaïlande
Viet-Nam	CL	180.0	...	...	...	130.0	...	Viet-Nam
West New Guinea	CL	3.5	2.5	3.5	3.5	3.6	3.2	Nouvelle-Guinée occidentale
<i>Southern, central</i>	C	930.0	980.0	1 150.0	1 180.0	1 200.0	1 390.0	<i>Sud centrale</i>
Bhutan	CL	...	...	...	...	...	...	Bhoutan
Ceylon	CL	...	24.0	25.5	29.7	31.3	40.3	Ceylan
India	CL	...	...	819.0	828.5	839.0	1 012.3	Inde
Maldives Islands	CL	...	...	20.0	...	...	...	Iles Maldives
Nepal	CL	...	...	...	...	...	...	Népal
Pakistan	CL	...	...	249.0	259.7	270.9	277.0	Pakistan
Portuguese India	CL	...	...	...	...	...	...	Inde portugaise
<i>Southwestern</i>	C	260.0	300.0	340.0	330.0	310.0	320.0	<i>Sud occidentale</i>
Aden	CL	...	...	75.8	51.9	34.8	21.8	Aden
Afghanistan	CL	...	...	...	...	...	...	Afghanistan
Bahrain Islands	CL	...	...	...	...	...	...	Iles Bahreïn
Cyprus	CL	...	0.6	0.4	0.5	0.6	0.5	Chypre
Iran <sup>c</sup>	CL	...	25.0	25.0	25.0	25.0	25.0	Iran <sup>c</sup>
Iraq	CL	3.5	4.0	5.5	5.4	5.4	8.5	Irak
Israel	CL	1.7	2.5	7.7	9.2	10.7	10.3	Israël
Jordan	CL	...	...	0.5	0.3	0.5	0.4	Jordanie
Kuwait	CL	...	...	...	...	...	...	Koweït
Lebanon	CL	...	1.9	...	...	...	...	Liban
Muscat and Oman	CL	...	...	...	...	...	...	Mascate et Oman
Qatar	CL	...	...	...	...	...	...	Katar
Saudi Arabia <sup>c</sup>	CL	...	...	4.0	...	...	...	Arabie saoudite <sup>c</sup>
Syria	CL	...	1.0	...	...	...	...	Syrie
Trucial Oman	CL	...	...	...	...	...	...	Oman sous régime de traité
Turkey	CL	76.0	...	102.5	119.4	111.5	139.5	Turquie
Yemen	CL	...	...	...	...	...	...	Yémen
<i>Europe</i>	C	5 550.0	6 140.0	6 980.0	7 480.0	7 590.0	7 970.0	<i>Europe</i>
<i>Northern</i>	C	1 760.0	2 540.0	2 670.0	3 230.0	3 100.0	3 470.0	<i>Nord</i>
Denmark <sup>x</sup>	C	97.1	225.9	342.8	359.4	425.3	463.0	Danemark <sup>x</sup>
	L	89.0	217.0	331.3	352.5	417.9	455.8	
Faeroe Islands	C	63.0	92.3	88.8	89.4	105.6	116.3	Iles Féroé
	L	28.6	53.9	48.7	54.7	49.9	64.6	
Finland	CL	44.4	46.1	62.1	65.5	63.3	60.2	Finlande
Iceland	C	274.3	478.1	424.7	455.4	480.3	517.3	Islande
	L	...	413.5	360.8	384.2	407.2	443.7	
Norway	C	1 152.5	1 504.0	1 557.1	2 068.2	1 813.4	2 128.9	Norvège
	L	1 017.1	1 317.8	1 398.5	1 904.9	1 646.9	1 959.7	

TABLE A-5 (continued)

**WORLD CATCH AND LANDINGS:**  
By countries arranged by regions

C — Catch (live weight, i.e., whole fresh weight)  
L — Landings (landed weight)  
CL — Catch and landings identical

TABLEAU A-5 (suite)

**QUANTITÉS PÊCHÉES ET DÉBARQUÉES DANS LE MONDE:**  
par pays classés par régions

C — Quantités pêchées (poids vif: poids brut du poisson frais)  
L — Quantités débarquées (poids débarqué)  
CL — Quantités pêchées et débarquées sont identiques

Continent, region, country		1938	1948	1953	1954	1955	1956	Continent, région, pays
<i>Thousand metric tons — Milliers de tonnes métriques</i>								
<i>Europe (concluded)</i>								
<i>Northern (concluded)</i>								
Sweden <sup>y</sup> .....	C	129.2	193.9	197.3	193.3	209.4	...	Suède <sup>y</sup>
	L	124.2	184.4	187.0	184.1	199.9	165.2	
Western, islands .....	C	1 210.0	1 230.0	1 140.0	1 090.0	1 120.0	1 080.0	Occidentale, îles
Ireland, Republic of .....	C	12.8	25.8	19.0	21.5	23.6	30.5	Irlande, République d'
	L	12.1	24.5	17.7	20.4	22.4	29.1	
United Kingdom .....	C	1 198.1	1 206.1	1 122.0	1 070.2	1 100.4	1 050.4	Royaume-Uni
	L	1 098.1	1 098.0	1 030.3	980.5	1 004.5	974.8	
Western, mainland .....	C	810.0	800.0	920.0	890.0	900.0	880.0	Occidentale, continent
Belgium .....	C	42.8	70.8	74.4	72.0	80.0	69.1	Belgique
	L	40.9	65.8	68.5	65.7	73.0	62.2	
France (excl. Algeria) ...	C	509.2	437.5	497.2	479.1	496.5	515.6	France (non compris l'Algérie)
	L	442.0	391.9	436.0	423.8	432.9	456.3	
Luxembourg .....	CL	0.5	0.5	0.5	0.5	0.3	0.3	Luxembourg
Monaco .....	CL	...	...	...	...	...	...	Monaco
Netherlands .....	C	256.2	294.1	343.3	339.2	319.5	298.1	Pays-Bas
	L	227.3	260.5	310.1	300.7	276.3	263.7	
Western, central .....	C	780.0	410.0	730.0	680.0	780.0	780.0	Ouest-centrale
Austria .....	CL	2.0	0.3	1.8	2.0	2.3	2.8	Autriche
Germany, Fed. Rep. of <sup>z</sup> .....	C	776.5	408.7	730.4	678.0	776.9	770.8	Allemagne, Rép. Féd. d' <sup>z</sup>
	L	714.3	368.2	693.2	641.9	734.1	676.4	
Liechtenstein .....	CL	...	...	...	...	...	...	Liechtenstein
Switzerland .....	CL	2.0	2.0	2.0	2.0	...	...	Suisse
Eastern, central .....	C	70.0	90.0	140.0	160.0	170.0	190.0	Est-centrale
Czechoslovakia .....	CL	3.0	3.5	7.1	6.1	6.4	...	Tchécoslovaquie
Germany (Eastern) .....	CL	...	...	...	...	...	...	Allemagne (orientale)
Hungary .....	CL	7.0	4.0	4.0	...	...	...	Hongrie
Poland .....	CL	...	...	94.4	106.4	113.0	127.4	Pologne
Southeastern .....	C	80.0	90.0	120.0	130.0	130.0	140.0	Sud-orientale
Albania .....	CL	3.3	2.5	3.0	...	...	...	Albanie
Bulgaria .....	CL	5.6	6.4	5.6	9.1	6.8	...	Bulgarie
Greece .....	CL	25.0	33.6	46.0	52.5	60.0	65.0	Grèce
Romania .....	CL	30.0	...	...	...	...	...	Roumanie
Yugoslavia <sup>aa</sup> .....	CL	16.8	21.2	25.7	23.0	22.6	28.4	Yugoslavie <sup>aa</sup>
Southern .....	C	840.0	980.0	1 260.0	1 300.0	1 390.0	1 430.0	Sud
Andorra .....	CL	...	...	...	...	...	...	Andorre
Gibraltar .....	CL	...	...	...	...	...	...	Gibraltar
Italy .....	CL	181.2	156.6	208.4	217.6	218.0	218.6	Italie
Malta and Gozo .....	CL	1.1	1.5	1.0	0.8	0.8	0.8	Malte et Gozo
Portugal .....	C	247.2	292.1	425.2	438.7	424.7	471.3	Portugal
	L	217.6	220.7	293.2	307.4	286.9	320.7	
San Marino .....	CL	...	...	...	...	...	...	Saint-Marin
Spain (excl. Ceuta and Melilla) <sup>bb</sup> .....	C	408.5	532.9	625.6	639.2	747.4	736.2	Espagne (non compris Ceuta et Melilla) <sup>bb</sup>
	L	387.8	489.5	559.2	566.8	663.5	655.2	

TABLE A-5 (concluded)

WORLD CATCH AND LANDINGS:  
By countries arranged by regions

C — *Catch (live weight, i.e., whole fresh weight)*  
 L — *Landings (landed weight)*  
 CL — *Catch and landings identical*

TABLEAU A-5 (fin)

QUANTITÉS PÊCHÉES ET DÉBARQUÉES DANS LE MONDE:  
par pays classés par régions

C — *Quantités pêchées (poids vif: poids brut du poisson frais)*  
 L — *Quantités débarquées (poids débarqué)*  
 CL — *Quantités pêchées et débarquées sont identiques*

Continent, region, country		1938	1948	1953	1954	1955	1956	Continent, région, pays
<i>Thousand metric tons — Milliers de tonnes métriques</i>								
Oceania	C	90.0	90.0	110.0	110.0	110.0	120.0	Océanie
American Samoa .....	CL	...	...	...	1.6	4.5	6.1	Samoa américain
Australia .....	CL	33.5	38.9	52.0	53.7	52.2	49.9	Australie
British Solomon Islands .....	CL	...	...	...	...	...	...	Iles Salomon britanniques
Cocos (Keeling) Islands .....	CL	...	...	...	...	...	...	Iles Cocos (Keeling)
Cook Islands .....	CL	0.5	0.7	0.9	0.8	0.8	0.7	Iles Cook
Fidji Islands .....	CL	...	...	...	...	...	...	Iles Fidji
French Oceania .....	CL	...	...	1.8	2.5	1.8	2.2	Océanie française
Gilbert and Ellice Islands .....	CL	...	...	...	...	...	...	Iles Gilbert et Ellice
Guam <sup>ee</sup> .....	CL	...	0.2	0.2	0.2	0.2	0.2	Guam <sup>ee</sup>
Hawaii .....	CL	7.0	6.4	8.6	9.3	7.0	7.5	Hawaï
Johnston Island .....	CL	...	...	...	...	...	...	Île Johnston
Midway Islands .....	CL	...	...	...	...	...	...	Iles Midway
Nauru .....	CL	...	...	...	...	...	...	Nauru
New Caledonia <sup>dd</sup> .....	CL	0.6	0.5	0.5	0.8	0.7	0.4	Nouvelle-Calédonie <sup>dd</sup>
New Guinea (Australian Administ.) <sup>dd</sup> .....	CL	0.2	0.4	0.6	0.8	0.7	0.7	Nouvelle-Guinée (administ. australienne) <sup>dd</sup>
New Hebrides .....	CL	...	...	...	...	...	...	Nouvelles-Hébrides
New Zealand .....	C	27.0	35.7	36.6	36.9	39.2	...	Nouvelle-Zélande
	L	25.0	32.9	33.5	33.8	36.1	38.3	
Niue .....	CL	...	...	...	...	...	...	Niue
Norfolk Island .....	CL	...	...	...	...	...	...	Île Norfolk
Pacific Islands (U.S. Administration) .....	CL	...	...	Ø	Ø	Ø	Ø	Iles du Pacifique (admin. E.-U.)
Papua <sup>dd</sup> .....	CL	0.1	0.1	0.2	0.2	0.3	0.3	Papua <sup>dd</sup>
Pitcairn .....	CL	...	...	...	...	...	...	Pitcairn
Tokelau Islands .....	CL	...	...	...	...	...	...	Iles Tokelaou
Tonga .....	CL	...	...	...	...	...	...	Tonga
Wake Island .....	CL	...	...	...	...	...	...	Île Wake
Western Samoa .....	CL	...	...	...	...	...	...	Samoa occidentale
U.S.S.R. <sup>ee</sup> .....	C	1 550.0	1 490.0	1 980.0	2 260.0	2 500.0	2 620.0	U.R.S.S. <sup>ee</sup>
U.S.S.R. .....	CL	1 523.0	1 486.0	1 983.0	2 258.0	2 498.0	2 617.0	U.R.S.S.

Source: Tables B-1, B-2, and C-1 through C-13. See also table A-4 for a different arrangement of these country tables.

Note: In the computation of aggregates the data shown have been supplemented by FAO estimates where (...) indicates that no official figures are available for particular years or countries.

Ø = above zero, but negligible.

<sup>a</sup> Also included with France.

<sup>b</sup> Also included with Spain.

<sup>c</sup> FAO estimates.

<sup>d</sup> Includes dependencies. FAO estimate.

<sup>e</sup> Excludes Comoro Islands.

<sup>f</sup> Federation of.

<sup>g</sup> Includes Ascension.

<sup>h</sup> Includes Walvis Bay area.

<sup>i</sup> Excludes Ruanda-Urundi.

<sup>j</sup> Nigeria includes Cameroons (British Adm.).

<sup>k</sup> Before 6 March 1957, data refer to the Gold Coast and Togoland under British Administration.

<sup>l</sup> Marine fisheries only. All figures are estimated and are considered to be within 10% of the actual catch.

<sup>m</sup> Data do not include quantities landed by foreign fishing craft in Greenland ports, which in 1955 amounted to about 33,000 metric tons. Greenland fishing craft do not land fish in foreign ports.

<sup>n</sup> FAO estimate. Excludes tuna caught by foreign boats, landed in Costa Rica and shown by Costa Rica as exports.

Source: Les tableaux B-1, B-2 et C-1 à C-13. Voir également le tableau A-4 pour une ventilation différente des totaux pour ces pays.

Note: Dans le calcul des totaux généraux, on a introduit des estimations de la FAO lorsque les chiffres officiels manquaient, ce qui est indiqué dans la colonne par le signe (...).

Ø = supérieur à zéro, mais négligeable.

<sup>a</sup> Compris également avec la France.

<sup>b</sup> Compris également avec l'Espagne.

<sup>c</sup> Estimation de la FAO.

<sup>d</sup> Comprend les dépendances. Estimation de la FAO.

<sup>e</sup> Non compris les Comores.

<sup>f</sup> Fédération de.

<sup>g</sup> Y compris Ascension.

<sup>h</sup> Comprend la région de Walvis Bay.

<sup>i</sup> Non compris le Ruanda-Urundi.

<sup>j</sup> La Nigeria comprend le Cameroun (Adm. britannique).

<sup>k</sup> Avant le 6 mars 1957 les données se réfèrent à la Côte-de-l'Or et au Togo sous administration britannique.

<sup>l</sup> Pêche maritime seulement. Tous les chiffres sont des estimations correspondant à 10% près à la vérité.

<sup>m</sup> Les données ne comprennent pas les quantités débarquées par les bateaux étrangers dans les ports groenlandais, qui en 1955 ont atteint à peu près 33,000 tonnes métriques. Les bateaux de pêche groenlandais ne débarquent pas de poissons dans les ports étrangers.

<sup>n</sup> Estimation de la FAO. Ne comprend pas le thon pêché par des bateaux étrangers, débarqué à Costa Rica et apparaissant dans les exportations de Costa Rica.

◦ Figures for Mexico exclude "via la pesca", i.e., quantities caught by foreign fishermen (usually from the United States) under Mexican permits. These quantities are included in the United States landings statistics; Mexico includes them in its export statistics, but they are excluded from the United States import statistics.

» Include Cayman Islands and Turks and Caicos Islands.

« Data shown under 1938 refer to 1939.

† Includes Galapagos Islands. Excludes catch by foreign craft (which fish tuna in this area).

‡ Data shown under 1938 refer to 1936. Data shown under 1948 refer to 1949.

† Data shown under 1948 refer to 1949. Data shown under 1956 refer to plan target.

¶ Freshwater fish only. Total catch estimated at 150,000 metric tons.

▼ 1938, Netherlands East Indies. 1948, 1953-56, excludes West New Guinea.

■ Excludes molluscs used for duck feed: 750,700 metric tons in 1953, 821,300 in 1954, 876,000 in 1955, and 1,068,000 in 1956.

× Excludes Faeroe Islands and Greenland.

✓ Catch and landings data do not include an estimated 14,000 metric tons of fish caught annually in rivers and lakes.

✗ 1938 data include Eastern Germany and other areas according to prewar boundaries.

■■ 1938 prewar territory.

■■■ Data shown under 1938 refer to 1934.

■■■■ Data shown under 1948 refer to 1949.

■■■■■ Export data.

■■■■■ The 1938 "continental" figure for the U.S.S.R. includes the catches of Estonia (15,400 tons), Latvia (13,900 tons), and Lithuania (1,700 tons).

◦ Les chiffres pour le Mexique ne comprennent pas « via la pesca », c'est-à-dire les quantités pêchées par des pêcheurs étrangers (généralement des Etats-Unis) avec l'autorisation mexicaine. Ces quantités sont comprises dans les statistiques des Etats-Unis relatives aux quantités débarquées; le Mexique les comprend dans ses statistiques d'exportation; mais elles ne sont pas comprises dans les statistiques d'importation des Etats-Unis.

» Y compris les îles Cayman et les îles Turques et Caïques.

« Les données pour 1938 se réfèrent à 1939.

† Y compris les îles Galapagos. Les quantités pêchées par les bateaux étrangers ne sont pas comprises (ces bateaux pêchent du thon dans cette zone).

‡ Les données pour 1938 se réfèrent à 1936. Les données pour 1948 se réfèrent à 1949.

† Les données pour 1948 se réfèrent à 1949. Les données pour 1956 se réfèrent à l'objectif fixé.

■ Poissons d'eau douce seulement. La quantité totale pêchée est estimée à 150.000 tonnes métriques.

▼ 1938, Indes orientales néerlandaises. 1948, 1953-56, non compris la Nouvelle-Guinée occidentale.

■ Non compris les mollusques utilisés pour l'alimentation des canards: 750,700 tonnes métriques en 1953, 821,300 en 1954, 876,000 en 1955 et 1,068,000 en 1956.

× Non compris les îles Féroé et le Groenland.

✓ Les quantités pêchées et les quantités débarquées ne comprennent pas une quantité estimée à 14.000 tonnes métriques de poisson, pêchée annuellement dans les rivières et les lacs.

✗ Les données pour 1938 comprennent l'Allemagne orientale et d'autres régions selon les frontières d'avant guerre.

■■ 1938, territoire d'avant guerre.

■■■ Les données pour 1938 se réfèrent à 1934.

■■■■ Les données pour 1948 se réfèrent à 1949.

■■■■■ Données d'exportation.

■■■■■ Le chiffre « continental » pour 1938 pour l'U.R.S.S. comprend les quantités pêchées par l'Estonie (15.400 tonnes), la Lettonie (13.900 tonnes) et la Lituanie (1.700 tonnes).

