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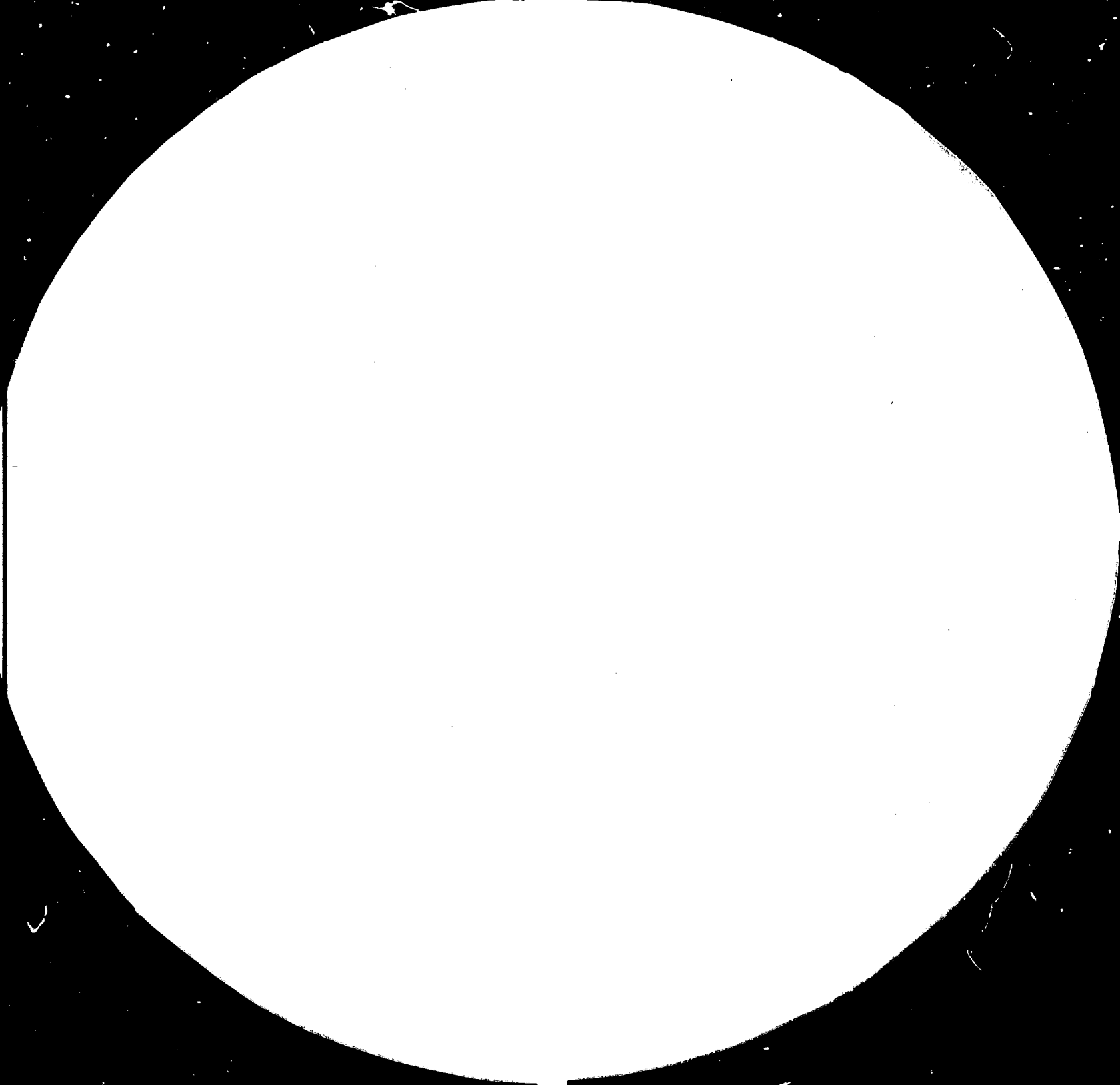
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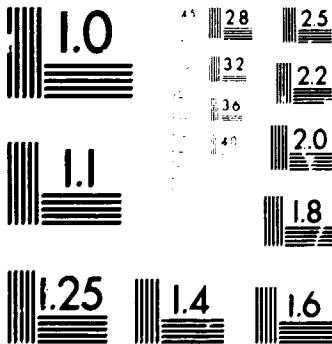
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AFRICA IN FIGURES \*

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#### EXPLANATORY NOTES

Unless otherwise indicated, "manufacturing" includes the industry groups listed under Major Division 3 in International Standard Industrial Classification of All Economic Activities (ISIC) (United Nations publication, Sales No. E.68.XVII.8).

ISIC code numbers are accompanied by a descriptive title (for example, ISIC 323: "Manufacture of leather and products of leather, leather substitutes and fur, except footwear and wearing apparel"). For considerations of space, however, the description is sometimes shortened (i.e. ISIC 323 may be described simply as "Leather and leather products"). Again, for lack of space the descriptive titles of code numbers of the Standard International Trade Classification (SITC) (United Nations publication, Sales No. E.61.XVII.6), and the names of countries are sometimes shortened.

In the tabular presentation and in the figure showing individual countries, the countries are listed alphabetically. Due to lack of data, some African countries could not be included at all or could only be included in some tables in the document.

References to dollars (\$) are to United States dollars. For production and wages data national currency have been converted to dollars by using official rates of exchange wherever appropriate. In several instances a free market rate was used. For economies with multiple exchange rates, an effective exchange rate was derived from trade data in national currency and dollars published in International Financial Statistics of the International Monetary Fund. The data used in section four have been converted to dollars by using the exchange rates published in the United Nations Commodity Trade Statistics.

Reference to tonnes are to metric tonnes.

Unless otherwise indicated, growth rates are calculated from data for every available year throughout the periods indicated, using a semi-log regression over time.

Dates divided by a hyphen (1963-1981) indicate the full period involved, including the beginning and end years.

Apparent arithmetical discrepancies, such as percentages that do not add precisely to totals, result from rounding of basic data or from differences in rounding of figures known to different degrees of precision.

Three dots (...) indicate that data are not available or are not separately reported;

One dot (.) indicates that a branch is not represented in a given country and is consequently not included in calculations made over existing branches;

A dash (-) indicates that the amount is nil or negligible;

A cross (x) designates the item applicable to a country when several options exist;

A minus sign (-) before a figure denotes a decrease.

The following abbreviations are used in the document:

cap. and cons. dur. goods	:	capital and consumer durable goods
cons. non-dur. goods	:	consumer non-durable goods
FAO	:	Food and Agriculture Organization of the United Nations
GDP	:	gross domestic product
ISIC	:	International Standard Industrial Classification of all Economic Activities
MVA	:	manufacturing value added
n.e.s.	:	not elsewhere specified
SITC	:	Standard International Trade Classification, Rev. 1
UNIDO	:	United Nations Industrial Development Organization
UNSO:	:	Statistical Office of the United Nations Secretariat.

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## INTRODUCTION

The main purpose of this document is to provide statistical indicators relevant to an international comparison of the process of industrialization in Africa. The interest in such indicators arises in connection with the Industrial Development Decade for Africa. The decade's goals call for new approaches to industrial planning. It stresses the need to assess natural resource and raw material endowments in Africa and to guide industrial development in each country toward activities that will complement, rather than duplicate, industrial developments in other African countries.

The decade's success will ultimately be determined by developments within Africa, since the main responsibility for action lies with the countries themselves. Nevertheless, an important ingredient for this success - and for attaining the necessary degree of co-operation (both regionally and internationally) - is a comprehensive statistical basis assessing progress and the opportunities for co-operation. Unfortunately, the availability and quality of statistics on countries is closely related to their level of development. In the case of Africa, detailed information on the nature of industrial development - and in particular the crucial interrelationships between agriculture and manufacturing - is not always available. Thus, in preparing this document, the UNIDO secretariat undertook an extensive search of national, regional and international sources in order to supplement the available statistical information. While this search yielded additional material, it also necessitated further analysis and adjustment to ensure that statistics being compiled from different sources were expressed in a comparable and consistent fashion.

Information has been compiled in the form of indicators, e.g. ratios, growth rates, indices and rank-orderings, that are designed to facilitate international comparisons. The tables and figures comprising this document are organized in four sections. The first three sections provide several indicators on manufacturing production, employment, wages and consumption. The three sections respectively show the tables and figures dealing with the sector as a whole, with the branches and with the products. Section four includes indicators of trade in manufactures.

## SOURCES AND METHODS

The UNIDO data base, on which the document draws, is based on data officially communicated to the United Nations and published by UNSO in the Yearbook of Industrial Statistics. However, in order to improve the comparability of the data over time and across countries, this data base has been further adjusted and supplemented.<sup>1/</sup> The supplementary sources included industrial censuses, statistics supplied by national and international organizations, unpublished data collected in the field by UNIDO officers and experts as well as estimates by the UNIDO secretariat.<sup>2/</sup>

In section 1 manufacturing value-added (MVA) is estimated according to the "national accounting" concept which represents the net contribution of the manufacturing sector to GDP. In section 2 the measure normally used is the "census" value-added concept. Thus, the costs of non-industrial services are included and the receipts for non-industrial services are deducted.

### Section 1: The manufacturing sector as a whole

This section comprises tables 1 and 2 and figure 1. The information presented draws heavily on the Data Bank of World Development Statistics developed by the United Nations Office for Development Research and Policy Analysis. All data in this section are in constant 1975 prices expressed in dollars by applying the exchange rate for 1975 to all years. To facilitate cross-country comparison one common valuation - producers' prices - was adopted for all data on GDP by kind of economic activity. For countries valuating in factor values, estimates in producers' prices were made by distributing indirect taxes less subsidies proportionately to the share of each economic activity in GDP.

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1/ A detailed account of some estimation procedures followed by UNIDO is provided in "The UNIDO data base: primary sources and data base design" (UNIDO/IS.463).

2/ See, for instance, "L'Industrie Africaine en Chiffres, Vol.I, Burundi, Mali" (UNIDO/IS.474)

Table 1 shows the growth rates of total and per capita MVA over the periods 1963-1973 and 1973-1981 for individual countries and for total Africa. Also shown is the value in dollars of per capita MVA in 1973 and 1981. MVA for total Africa was obtained by summation over all countries presented in the table. Per capita MVA for Africa was derived as the ratio of MVA to population for total Africa. Table 2 shows the contribution of MVA of individual countries to the African total in 1973 and 1981. Also shown are the percentage shares of MVA in GDP and in GDP less services. The aggregated shares of MVA have been calculated by dividing the sum of MVA by the sum of GDP or GDP less services. Figure 1 shows the curve representing the MVA in Africa during the period 1963-1981 and the growth rates of MVA during the periods 1963-1973 and 1973-1981. The countries included are those listed in appendix I to the Sources and Methods.

#### Section 2: The manufacturing branches

This section gives indicators of the branch structure of the manufacturing sector (tables 3, 4 and figure 2) as well as indicators of selected branch characteristics (tables 5, 6 and figure 3). Branches are defined as major groups of the ISIC reported under a three-digit code. The ISIC definition of manufacturing comprises 28 major groups. However, the information concerning the branches, beverages (ISIC 313), tobacco (ISIC 314), petroleum refineries (ISIC 353), petroleum and coal products (ISIC 354) has been excluded from section 2. Production indicators (gross output, value added) for these branches are very sensitive to the valuation method which may or may not include indirect taxes and subsidies. Because the valuation method is not harmonized among countries, an international comparison of the above-mentioned branches is not advisable.

Table 3 shows the percentage distribution of value added and of employment among manufacturing branches in 1973 and 1981 (or the closest available year). Structures are comparable only if data are available for all the 24 branches. To meet this requirement considerable efforts were made to estimate missing data and to set out the available data according to the three-digit level of ISIC. However, it should be noted that despite these efforts sufficient data could be derived for only ten African countries. The first

step in dealing with the missing data was to assess the relative importance of the missing branches. The benchmark used for this purpose was a set of unpublished value added estimates for 1975 showing manufacturing sector total and its branch components for individual countries.<sup>1/</sup> If branches with missing data in years under consideration accounted for more than 20 per cent of the 1975 base weight, the country was not included in the table.<sup>2/</sup> If branches with missing data were of minor importance, estimations were performed. These estimations were mostly based on data available for other years (extrapolations or interpolations) and on surrogate indicators (for instance a gross output trend taken as representative of a value added trend).

Where information was not provided in the ISIC three-digit form (i.e. data applicable to distinct branches are shown in a single branch considered as the most applicable category), every effort was made to split the data according to the common structural pattern. This was done with the help of information obtained for other years (data presented in a "combined" branch in the reference years may be shown in their respective branches in other years) or for other indicators (branches presented in a combined form for value added may be shown in a disaggregated form for employment), or from additional sources.

The selection of indicators of manufacturing structures gave preference to value added at current prices over constant prices. However, if the current prices data were not available, or could not be brought in the desired form, value added at constant prices (1975) was taken. In table 3 the valuation may be in producers' prices, in factor values (which is equivalent to producers' prices less indirect taxes plus subsidies) or unspecified when no information is available on the treatment given to indirect taxes and subsidies. In the case of manufacturing employment, preference was given, whenever possible, to

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<sup>1/</sup> This information has been elaborated by UNSO to serve as base weights to be in conjunction with the index numbers of industrial production. Besides official data it comprises data from other sources as well as estimates. Therefore, for many countries, it covers more branches than the Yearbook of Industrial Statistics.

<sup>2/</sup> Before excluding the country other years were tested (1980 and 1979 for 1981; 1972 and 1974 for 1973). If the alternative years failed to offer branch data covering at least 80 per cent of the benchmark, the information was not included in table 3.

number of employees, equivalent to the number of persons engaged less working proprietors and unpaid workers, over persons engaged, the total number of persons who work in or for the establishments. Information about prices used, method of valuation and definition of the data used is given for every country in appendix II to the Sources and Methods.

Table 4 presents the inter-branch dispersion of three ratios: value added per employee, non-wage component of value added and wages per employee. This table is based on the same data and estimates as table 3 except that value added at constant prices was not used because of its inconsistency with wage data which are always presented in current prices.<sup>1/</sup> In this document the item 'wages' actually refers to 'wages and salaries' which include all payments in cash or in kind made to employees in relation to work done for the establishment.

The inter-branch dispersion is measured with the help of an index. For each ratio a base is calculated as the unweighted mean of the value taken by the ratio in the branches represented in the country. The index then relates the ratio of each branch to the base. The rankings of the branches in terms of the value of this ratio are also given. A coefficient (the standard deviation of the index numbers divided by their mean) gives a measure of dispersion. The table focuses on the dispersion of the respective ratios among existing branches. Thus, branches not represented in a given country are omitted instead of being given a zero value. Such cases are indicated by a single dot (.).

Figure 2 represents the distribution of the value added at constant 1975 prices of selected manufacturing branches (not of all the manufacturing sector) in three groups of branches defined, according to end use, as:

- consumer non-durable goods (ISIC 311/2, 313, 314, 321, 322)
- intermediate goods (ISIC 351, 371)
- capital and consumer durable goods (ISIC 382, 383, 384)

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<sup>1/</sup> Value added at current prices could be obtained for only four countries (i.e. Ethiopia, Kenya, Tunisia and Zimbabwe). Thus, coverage in this particular table is limited.

The reader is cautioned against accepting too literally the verbal description of the groups as their composition in terms of branches does not always allow to segregate activities which are not associated with the kind of activity indicated by the name given to the group.

Table 5 presents the growth rates of branches calculated from index numbers of industrial production (1975=100). To these growth rates a rank is associated so as to identify the relative position of the countries listed in the table in terms of the speed of growth of a given branch.

As a full branch coverage is not as essential in this table as in tables 3 and 4, showing structures, less efforts were made here to split index numbers applicable to 'combined' branches.

Wherever possible, the growth rates are calculated over two periods: 1963-1973 and 1973-1981. The periods 1973-1980 and 1973-1979 have been retained as acceptable substitutes for the last period where data for 1981 or 1980 were not available. As one of the main purposes of this table is to compare the growth rates between the two periods, only those countries with sufficient data to calculate the growth rates for both periods were selected. All growth rates derived from official data have been published. However, those based on UNIDO estimates have not been published if they were found to be outside an interval of two standard deviations from the mean for a group of reference comprised by all developing countries for which growth rates could be estimated. It should be noted that the branches plastic products (ISIC 356), professional and scientific equipment (ISIC 385) and other manufactures (ISIC 390) were excluded from presentation in table 5 due to lack of sufficient information.

Table 6 presents four indicators characterizing the manufacturing branches in various countries. These indicators are derived from data on value added, gross output and wages - all at current prices - and employment. Since several data fields are involved, the most recent year common to all variables had to be selected for each branch. The preferred year was 1981, however, in many cases 1980 or 1979 had to be accepted instead. Years earlier than 1979 were not included.

Not all estimates derived from splits of information applicable to 'combined' branches were considered as reliable enough to serve as indicators of branch characteristics and, consequently, some were excluded from this table. If data on number of employees were not available, information on persons engaged was used instead.

Appendix III to the Sources and Methods provides information about some aspects of the data (e.g. the definition of employment; the valuation of value added and gross output). A more complete account of the concepts and definitions of the items of data is given in the Yearbook of Industrial Statistics; deviations from these standards and the coverage of the information, where known, are also mentioned in the Yearbook of Industrial Statistics. It is recommended that the user consults these notes in conjunction with the document. In general, these notes are also applicable to the estimates supplementing the Yearbook of Industrial Statistics data.

Due to lack of sufficient information the branches pottery, china and earthenware (ISIC 361), non-ferrous metals (ISIC 372), professional and scientific equipment (ISIC 385) and other manufactures (ISIC 390) were excluded from presentation in table 6.

Figure 3 presents the growth rates of value added in manufacturing branches in Africa. The data used are basically the same as in table 5. With the help of base weights available for 1975 the individual country data were aggregated to form estimates of the value added in Africa. The countries participating to the aggregate may be more numerous than those listed in table 5.

Growth rates of some branches are not given because the data from which the growth rates would have been derived are too scanty in terms of country coverage to meet the minimum standards of representativity.

### Section 3: The manufactured products

This section comprises table 7 which presents indicators of apparent consumption - defined to be production plus imports less exports - at the most detailed level of product specification that was possible. These indicators

were established from data or estimates for each year in two periods, 1972-1974 and 1979-1981, and for 78 products. The primary sources of data included the following: United Nations, Yearbook of Industrial Statistics, commodity production, vol. II, Commodity Trade Statistics, series D, Yearbook of International Trade Statistics, FAO Supply/Utilization Account tapes, United Nations energy, trade and commodity production tapes. Supplementary data came from various statistical and industrial publications.

The first step in the estimate of apparent consumption required the adoption of a concordance between ISIC and SITC. Production data is reported in Yearbook of Industrial Statistics, vol.II at a 6-digit level of specification which allows for a rather close concordance with SITC. However, even at this level of disaggregation a simple one-to-one matchup between the two classifications could not be made for a number of the products. Consequently, in order to arrive at a homogeneous definition of trade and production in the equation of apparent consumption, it was sometimes needed to combine items in one or even in both classifications.

All estimates of apparent consumption were carried out in physical units. A difficulty arising from the use of quantity data was the need to express the trade and production figures in common units of measurement. Countries may not be consistent in their choice of units. For instance, trade data may be reported in metric tonnes while the relevant production statistics are given in cubic metres. Furthermore, a reporting country may occasionally change the unit of measurement used in compiling its trade statistics in different years. In such cases conversion factors provided in United Nations sources<sup>1/</sup> have been used.

In order to obtain an accurate picture of apparent consumption it is important to note those cases where no domestic production occurs and consumption is met entirely through imports. The lack of production statistics, however, does not always allow for a distinction between those instances where production either is zero or negligible and those where production has occurred but is not reported. If both these situations are

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<sup>1/</sup> See, for example, United Nations, Yearbook of Industrial Statistics, vol.II.



treated in the same manner, the result would be occasional underestimation of consumption levels for countries that provide data on imports and produce domestically but do not report the latter. In order to safeguard against this result, various sources including the Yearbook of Industrial Statistics, vol. I, and journals and statistical reports concerning the industry in question were consulted. When these sources failed to indicate any domestic production, a further check was employed through use of trade sources. Aside from the possibility of re-exports, exports of a given product should be zero if domestic production does not occur. Consequently, the assumption of zero domestic production in a given country was tested against the existence of data for the product concerned not only in the exports of the country but also in the imports of potential trading partners, this last check being made to cope with instances of non-reported exports.

A further problem occurred when no trade was reported (neither values, nor volume). To safeguard against the erroneous conclusion that no trade took place (when, in fact, it did but was not reported) the data of all countries other than the one in question was examined. Where evidence of trade was noted, the data reported by partner countries was summed in order to obtain an estimate of the volume of non-reported trade. Thus, the imports (exports) of the world from (to) country X were regarded as country X's exports (imports) to (from) the world.

In cases where trade data were reported only in value the secretariat of UNIDO made every effort to produce estimates in volume. Two methods were used. The first one was applied when one or two of the three years of a period under consideration - either 1972-1974 or 1979-1981 - were available both in volume and value. In this instance the average number of physical units per unit of value was applied to the three years of the period. The second method was applied when a given country provided no data in volume for any year of a period but a trading partner provided data both in value and volume on imports coming from this country. In such cases, a unit value coefficient was calculated and applied as in the first method.

Section 4: Trade in manufactures

The source of trade data used in section 4 is UNSO; data on gross output in manufacturing were obtained from the UNIDO data base.

The products included in trade in manufactures are defined as those items of the SITC (a commodity classification) corresponding to Major Division 3 of the ISIC (an activity classification). These manufactured goods are classified in four end-use categories. Appendix IV to the Sources and Methods gives the list of SITC items corresponding to manufactured goods as well as their classification by final use.

Only the countries providing data at the level of disaggregation required to fit in the setting of appendix IV over the time periods under consideration have been included in this section.

All the indicators included in section 4 are based on data in current dollars.

Table 8 shows the average annual growth rates of manufactured and total exports and imports by country over the period 1973-1981, where averages were obtained as geometric means. In addition, the percentage shares of manufactures in total exports and in total imports are shown in the form of arithmetic means of the annual shares over the period 1979-1981. In table 9 selected indicators of trade in manufactures are presented for the latest available year within the period 1979-1981 for each country. These indicators include per capita exports of manufactures and the corresponding per capita imports, the shares of exports and of imports in demand - defined as gross output plus imports - the contribution of each country to African exports of manufactures and the ratio of net exports to the sum of exports and imports of manufactures. Finally, table 10 presents the percentage distributions of manufactured exports and of manufactured imports by country across the four end-use categories. This structure is shown mainly in the form of three year arithmetic averages of annual shares for the reference periods which are in general 1972-1974 and 1979-1981.

Appendix I

List of countries included in figure 1.

Algeria  
Angola  
Benin  
Botswana  
Burkina-Faso  
Burundi  
Cameroon  
Cape Verde  
Central African Republic  
Chad  
Comoros  
Congo  
Egypt  
Equatorial Guinea  
Ethiopia  
Gabon  
Gambia  
Ghana  
Guinea  
Guinea-Bissau  
Ivory Coast  
Kenya  
Lesotho  
Liberia  
Libyan Arab Jamahiriya  
Madagascar  
Malawi  
Mali  
Mauritania  
Mauritius  
Morocco  
Mozambique  
Namibia  
Niger  
Nigeria  
Réunion  
Rwanda  
Senegal  
Sierra Leone  
Somalia  
Sudan  
Swaziland  
Togo  
Tunisia  
Uganda  
United Republic of Tanzania  
Zaire  
Zambia  
Zimbabwe

APPENDIX II  
DESCRIPTION OF DATA USED IN TABLE 3 a/

Country or area	Value added										Employment				Country or area
	Prices used				Valuation						Definition				
	Current		Constant 1975		Factor values		Producers' prices		Unspecified		Persons engaged		Employees		
	S0	S1	S0	S1	S0	S1	S0	S1	S0	S1	S0	S1	S0	S1	
Algeria			X	X	X	X							X	X	Algeria Egypt Ethiopia Kenya Madagascar Tunisia United Rep. of Tanzania Zaire Zambia Zimbabwe
Egypt	X	X					X	X			X	X			
Ethiopia	X	X			X	X					X	X			
Kenya			X	X	X	X							X	X	
Madagascar							X	X							
Tunisia	X	X											X	X	
United Rep. of Tanzania			X	X	X	X									
Zaire			X	X	X	X							X	X	
Zambia			X	X	X	X							X	X	
Zimbabwe	X	X			X	X									

a/ S0 and S1 refer respectively to the early and late years specified in table 3.

APPENDIX III  
DESCRIPTION OF DATA USED IN TABLE 6

Country or area	Value added			Gross output			Employment		Country or area
	Factor values	Producers' prices	Unspecified	Factor values	Producers' prices	Unspecified	Persons engaged	Employees	
Burundi			X			X		X	Burundi
Ethiopia		X			X			X	Ethiopia
Gambia		X			X			X	Gambia
Ivory Coast								X	Ivory Coast
Kenya	X			X			X		Kenya
Mali			X			X		X	Mali
Mauritius		X			X		X		Mauritius
Rwanda		X			X			X	Rwanda
Swaziland		X			X		X		Swaziland
Togo		X			X			X	Togo
Tunisia		X			X			X	Tunisia
Zimbabwe	X			X				X	Zimbabwe

Appendix IV

Definition and classification of trade in manufactures

SITC code	Description
	<u>Mainly consumer non-durables</u>
541	Medicinal and pharmaceutical products
61	Leather, leather manufactures etc.
666	Pottery
821	Furniture
831	Travel goods, handbags etc.
84	Clothing
851	Footwear
89	Miscellaneous manufactured articles, n.e.s.
less: 896	less: works of art, collectors' pieces etc.
	<u>Mainly supplies and intermediates</u>
231	Crude rubber (incl. synthetic and reclaimed)
less: 231.1	less: natural rubber and similar natural gums
243	Wood, shaped or simply worked
251	Pulp and waste paper
262.6	Wool shoddy
262.7	Wool or other animal hair, carded or combed
262.8	Wool tops
262.9	Waste of wool and other animal hair, n.e.s.
263	Cotton
266	Synthetic and regenerated (artificial) fibres
267	Waste materials from textile fabrics
51	Chemical elements and compounds
521	Mineral tar etc.
53	Dyeing, tanning and colouring materials
55	Essential oils and perfume materials

SITC code	Description
561	Manufactured fertilizers
571	Explosives and pyrotechnic products
581	Plastic materials etc.
599	Chemical materials and products, n.e.s.
62	Rubber manufactures, n.e.s.
63	Wood and cork manufactures
64	Paper, paperboard and manufactures thereof
65	Textile yarns, fabrics, made-up articles etc.
661	Lime, cement etc.
662	Clay construction materials etc
663	Mineral manufactures, n.e.s.
664	Glass
665	Glassware
67	Iron and steel
68	Non-ferrous metals
	<u>Mainly capital goods and consumer durables</u>
69	Manufactures of metal, n.e.s.
7	Machinery and transport equipment
812	Sanitary, plumbing, heating fixtures etc.
86	Professional, scientific and controlling instruments
less: 863	less: developed cinematographic film
	<u>Other manufactures</u>
01	Meat and meat preparations
02	Dairy products and eggs
032	Fish, in airtight containers, n.e.s. and fish preparations
042.2	Rice, glazed or polished
046	Meal and flour of wheat or of meslin
047	Meal and flour of cereals other than 046
048	Cereal preparations etc.

SITC code	Description
052	Dried fruit
053	Fruit, preserved and fruit preparations
055	Vegetables, roots and tubers, preserved or prepared
06	Sugar, sugar preparations and honey
071.3	Coffee extracts, essences etc.
072.2	Cocoa powder, unsweetened
072.3	Cocoa butter and cocoa paste
073	Chocolate etc.
074	Tea and maté
081	Feeding-stuff for animals
09	Miscellaneous food preparations
11	Beverages
122	Tobacco manufactures
221.9	Flour and meal of oil-seeds etc.
332	Petroleum products
4	Animal and vegetable oils and fats



Section 1.

THE MANUFACTURING SECTOR

TABLE 1

GROWTH OF MANUFACTURING VALUE ADDED, SELECTED PERIODS AND YEARS  
(AT CONSTANT 1975 PRICES)

TABLEAU 1

CROISSANCE DE LA VALEUR AJOUTÉE MANUFACTURIÈRE  
(EN PRIX CONSTANTS DE 1975)

Country or area	Total MVA VAM totale		Per capita MVA VAM par habitant				Pays ou zone
	Growth rates (percentage)		Taux de croissance (pourcentage)		Value - Valeur (dollars)		
	1963-1973	1973-1981	1963-1973	1973-1981	1973	1981	
Africa	7.3	5.9	4.5	2.9	38	46	Afrique
Algeria	12.8	7.0	9.7	3.5	75	94	Algérie
Angola	10.2	-10.0	8.3	-12.2	51	15	Angola
Benin	6.0	-4.2	3.2	-7.0	14	10	Bénin
Botswana	6.2	17.3	3.9	14.0	24	88	Botswana
Burkina-Faso	18.3	4.1	15.7	1.5	17	18	Burkina-Faso
Burundi	13.8	5.0	11.9	2.8	12	15	Burundi
Cameroon	2.5	6.4	0.6	4.0	40	55	Cameroun
Cape Verde	9.0	3.2	6.2	1.4	15	17	Cap-Vert
Central African Republic	6.6	1.5	4.5	-0.7	26	22	République centrafricaine
Chad	5.4	-4.6	3.4	-6.5	15	9	Tchad
Comoros	7.2	-5.1	4.4	-8.0	17	11	Comores
Congo	0.3	1.7	-2.0	-0.9	45	39	Congo
Egypt	3.3	8.2	0.9	5.5	57	87	Egypte
Equatorial Guinea	5.1	-16.1	3.1	-18.0	20	5	Guinée équatoriale
Ethiopia	8.2	3.6	5.6	1.6	11	12	Ethiopie
Gabon	10.9	14.3	9.9	12.8	90	222	Gabon
Gambia	3.5	-12.0	0.3	-17.5	20	6	Gambie
Ghana	6.9	-0.5	4.4	-3.6	67	50	Ghana
Guinea	3.3	2.6	1.1	0.1	11	10	Guinée
Guinea-Bissau	8.4	3.4	8.2	1.6	3	3	Guinée-Bissau
Ivory Coast	10.7	8.7	5.5	4.9	70	100	Côte d'Ivoire
Kenya	8.6	6.8	4.9	2.7	29	34	Kenya
Lesotho	34.3	3.8	31.4	1.4	8	9	Lesotho
Liberia	12.8	2.6	9.1	-0.9	20	19	Libéria
Libyan Arab Jamahiriya	13.6	16.3	9.1	11.7	78	155	Jamahiriya arabe libyenne
Madagascar	9.0	0.0	6.5	-2.5	29	21	Madagascar
Malawi	14.9	6.4	11.7	3.1	15	18	Malawi
Mali	4.8	3.8	2.3	1.1	9	9	Mali
Mauritania	5.1	6.8	2.4	3.9	14	18	Mauritanie
Mauritius	2.8	9.5	0.9	7.8	92	179	Maurice
Morocco	5.0	7.9	2.2	4.6	82	108	Maroc

TABLE 1

GROWTH OF MANUFACTURING VALUE ADDED, SELECTED PERIODS AND YEARS  
(AT CONSTANT 1975 PRICES)

TABLEAU 1

CROISSANCE DE LA VALEUR AJOUTÉE MANUFACTURIÈRE  
(EN PRIX CONSTANTS DE 1975)

CONTINUED

SUITE

Country or area	Total MVA VAM totale		Per capita MVA VAM par habitant				Pays ou zone
	Growth rates (percentage)		Taux de croissance (pourcentage)		Value - Valeur (dollars)		
	1963-1973	1973-1981	1963-1973	1973-1981	1973	1981	
Mozambique	13.6	-6.6	11.1	-9.0	48	23	Mozambique
Namibia	9.6	4.7	6.8	1.8	93	107	Namibie
Niger	8.0	3.1	5.0	0.2	16	14	Niger
Nigeria	7.6	12.0	4.4	8.4	28	48	Nigéria
Reunion	-1.9	5.5	-4.2	3.7	98	116	Réunion
Rwanda	15.5	16.1	12.4	12.7	4	20	Rwanda
Senegal	4.2	0.9	0.8	-1.8	49	42	Sénégal
Sierra Leone	4.5	0.2	2.1	-2.3	16	14	Sierra Leone
Somalia	21.5	2.9	19.0	-3.7	15	11	Somalie
Sudan	5.6	-2.2	3.1	-4.8	47	27	Soudan
Swaziland	18.1	11.5	15.6	8.5	91	213	Swaziland
Togo	14.0	-3.9	10.6	-6.5	24	16	Togo
Tunisia	10.0	10.9	7.9	8.3	68	126	Tunisie
Uganda	5.3	-5.8	1.8	-8.6	21	11	Ouganda
United Republic of Tanzania	10.2	-2.8	7.1	-5.7	18	9	République-Unie de Tanzanie
Zaire	12.5	-7.2	10.1	-9.7	15	7	Zaire
Zambia	12.7	-0.7	9.5	-3.8	86	67	Zambie
Zimbabwe	10.9	2.8	7.0	-0.6	138	145	Zimbabwe

FIGURE 1

GROWTH OF MANUFACTURING VALUE ADDED, 1963-1981

CROISSANCE DE LA VALEUR AJOUTEE MANUFACTURIERE, 1963-1981

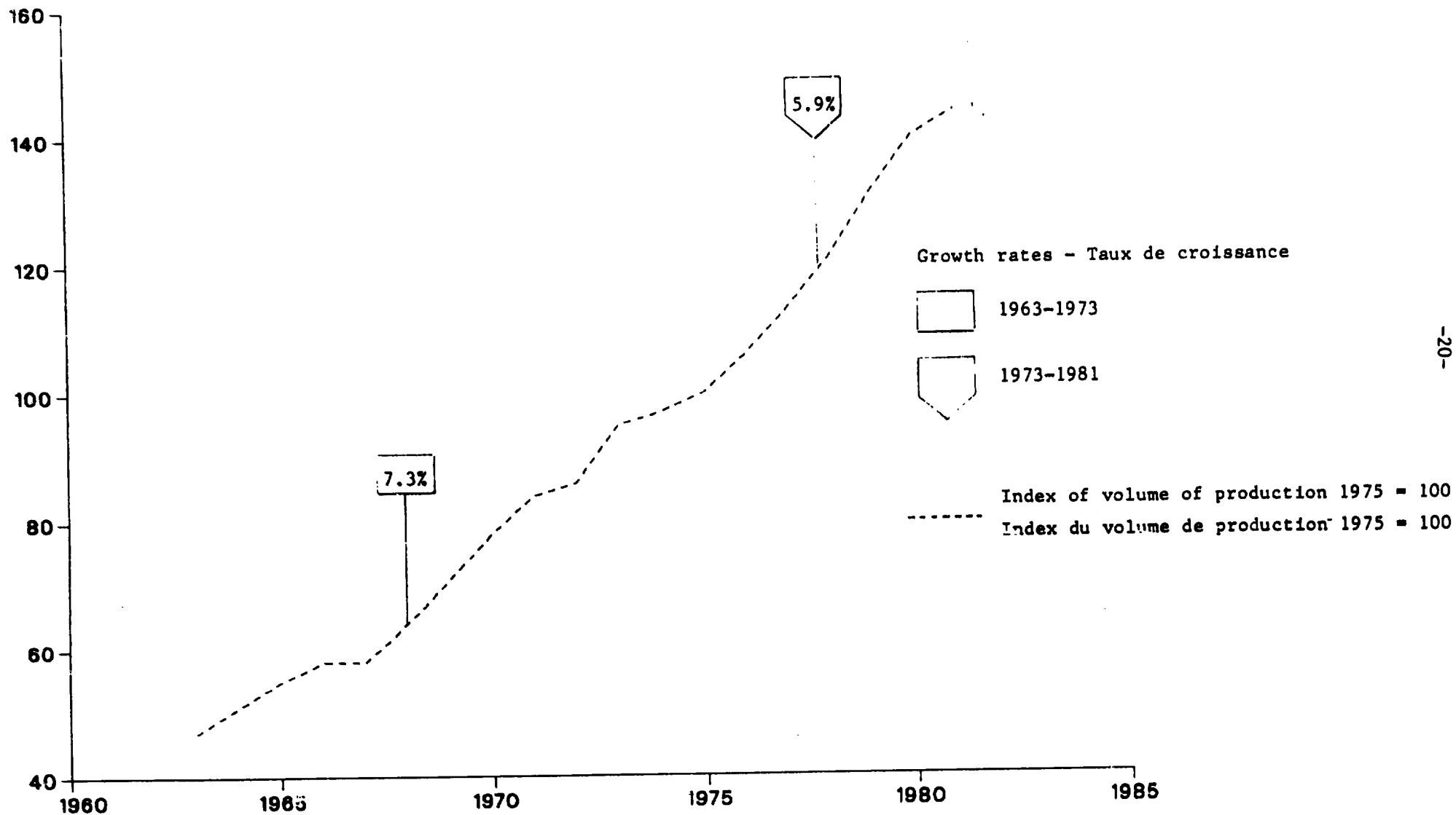


TABLE 2

COUNTRY DISTRIBUTION AND SHARE IN TOTAL ECONOMIC ACTIVITY  
OF MANUFACTURING VALUE ADDED, 1973 AND 1981  
(AT CONSTANT 1975 PRICES)

TABLEAU 2

DISTRIBUTION ENTRE PAYS ET PART DANS L'ENSEMBLE DE L'ACTIVITE ECONOMIQUE  
DE LA VALEUR AJOUTEE MANUFACTURIERE, 1973 ET 1981  
(EN PRIX CONSTANTS DE 1975)

Country or area	Contribution to African MVA		Share of MVA in GDP		Share of MVA in GDP less services		Pays ou zone
	Part dans la VAM de l'Afrique		Part de la VAM dans le PIB		Part de la VAM dans le PIB moins les services		
	Percentage		Pourcentage				
	1973	1981	1973	1981	1973	1981	
Africa	100.00	100.00	9.22	10.72	14.36	18.92	Afrique
Algeria	8.15	8.79	8.34	9.21	13.00	15.73	Algérie
Angola	2.19	0.53	6.94	3.99	11.35	5.77	Angola
Benin	0.30	0.17	7.92	6.65	14.18	11.10	Bénin
Botswana	0.11	0.35	5.31	11.84	8.42	20.13	Botswana
Burkina-Faso	0.72	0.62	13.83	13.86	22.57	23.54	Burkina-Faso
Burundi	0.33	0.31	10.83	11.54	14.26	15.41	Burundi
Cameroon	2.08	2.24	10.16	11.36	21.39	22.75	Cameroun
Cape Verde	0.03	0.03	6.07	6.10	13.32	13.04	Cap-Vert
Central African Republic	0.37	0.24	12.92	13.13	22.40	21.19	République centrafricaine
Chad	0.43	0.19	11.51	7.53	19.17	12.84	Tchad
Comoros	0.04	0.02	7.07	5.34	10.16	8.54	Comores
Congo	0.41	0.29	7.14	7.63	14.16	14.88	Congo
Egypt	14.42	17.77	17.85	17.31	32.41	34.43	Egypte
Equatorial Guinea	0.04	0.01	5.49	5.28	7.83	9.32	Guinée équatoriale
Ethiopia	2.24	1.89	10.73	10.74	15.74	16.72	Ethiopie
Gabon	0.63	1.15	6.21	9.41	7.75	12.67	Gabon
Gambia	0.07	0.02	6.48	2.52	14.14	5.58	Gambie
Ghana	4.58	2.88	12.95	14.09	17.81	21.03	Ghana
Guinea	0.33	0.25	4.37	3.76	6.08	5.65	Guinée
Guinea-Bissau	0.01	0.01	1.37	1.53	2.31	2.63	Guinée-Bissau
Ivory Coast	3.12	3.94	12.97	15.59	29.04	28.21	Côte d'Ivoire
Kenya	2.64	2.76	11.77	13.34	21.56	25.75	Kenya
Lesotho	0.07	0.06	5.69	5.11	12.92	11.24	Lesotho
Liberia	0.22	0.19	4.88	5.63	6.63	8.05	Libéria
Libyan Arab Jamahiriya	1.26	2.28	1.21	3.52	1.47	6.38	Jamahiriya arabe libyenne
Madagascar	1.53	0.91	11.65	10.05	19.65	16.21	Madagascar
Malawi	0.52	0.54	12.23	12.55	17.91	19.39	Malawi
Mali	0.36	0.31	9.66	8.64	20.73	19.91	Mali
Mauritania	0.14	0.14	5.04	6.29	7.82	11.34	Mauritanie
Mauritius	0.57	0.83	13.91	20.43	21.05	35.44	Maurice
Morocco	9.74	10.74	16.89	17.58	31.45	38.67	Maroc

TABLE 2

COUNTRY DISTRIBUTION AND SHARE IN TOTAL ECONOMIC ACTIVITY  
OF MANUFACTURING VALUE ADDED, 1973 AND 1981  
(AT CONSTANT 1975 PRICES)

TABLEAU 2

DISTRIBUTION ENTRE PAYS ET PART DANS L'ENSEMBLE DE L'ACTIVITE ECONOMIQUE  
DE LA VALEUR AJOUTEE MANUFACTURIERE, 1973 ET 1981  
(EN PRIX CONSTANTS DE 1975)

CONTINUED

SUITE

Country or area	Contribution to African MVA		Share of MVA in GDP		Share of MVA in GDP less services		Pays ou zone
	Part dans la VAM de l'Afrique		Part de la VAM dans le PIB		Part de la VAM dans le PIB moins les services		
	Percentage		Pourcentage				
	1973	1981	1973	1981	1973	1981	
Mozambique	3.04	1.19	9.85	7.35	16.97	13.33	Mozambique
Namibia	0.56	0.53	6.43	6.65	10.22	10.55	Namibie
Niger	0.49	0.36	10.61	6.69	16.21	9.45	Niger
Nigeria	12.30	18.31	4.74	8.17	6.70	13.25	Nigeria
Reunion	0.33	0.29	3.86	3.63	15.01	15.52	Réunion
Rwanda	0.12	0.47	3.97	13.45	5.50	19.51	Rwanda
Senegal	1.64	1.15	12.37	13.75	24.20	24.03	Sénégal
Sierra Leone	0.33	0.23	7.17	6.46	12.07	11.89	Sierra Leone
Somalia	0.32	0.26	9.48	9.67	17.01	17.78	Somalie
Sudan	5.16	2.40	15.30	7.83	27.43	18.32	Soudan
Swaziland	0.30	0.58	22.19	23.86	34.75	36.70	Swaziland
Togo	0.37	0.21	9.23	6.87	16.85	15.53	Togo
Tunisia	2.65	3.90	10.24	13.36	19.74	27.33	Tunisie
Uganda	1.62	0.69	7.37	4.29	9.09	5.15	Ouganda
United Republic of Tanzania	1.92	0.83	11.09	5.79	18.34	11.24	République-Unie de Tanzanie
Zaire	2.47	0.97	8.26	6.18	14.90	11.18	Zaire
Zambia	2.89	1.89	18.57	16.92	32.93	32.15	Zambie
Zimbabwe	5.82	5.28	25.10	26.72	42.09	47.06	Zimbabwe

**Section 2.**

**THE MANUFACTURING BRANCHES**

TABLE 3  
TABLEAU 3

STRUCTURAL CHANGES IN THE MANUFACTURING SECTOR, SELECTED YEARS  
CHANGEMENTS STRUCTURELS DANS LE SECTEUR MANUFACTURIER

Branch (ISIC Code)	Algeria Algérie				Egypt Egypte				Branche (Indicatif CITI)
	Value added Valeur ajoutée		Employment Emploi		Value added Valeur ajoutée		Employment Emploi		
	Percentage - Pourcentage		Percentage - Pourcentage		Percentage - Pourcentage		Percentage - Pourcentage		
	...	...	1973	1980	1973	1980	...	...	
Food products (311/2)	...	...	13.8	13.9	23.7	17.8	...	...	Alimentation (311/2)
Textiles (321)	...	...	8.5	8.3	28.3	22.3	...	...	Textile (321)
Wearing apparel (322)	...	...	11.5	11.2	0.7	1.5	...	...	Habillement (322)
Leather and fur products (323)	...	...	0.9	0.9	0.7	0.7	...	...	Cuir et fourrure (323)
Footwear (324)	...	...	3.0	2.9	1.1	2.2	...	...	Chaussures (324)
Wood and cork products (331)	...	...	3.3	3.2	1.6	1.0	...	...	Articles en bois et liège (331)
Furnit., fixtures excl. metal. (332)	...	...	1.6	1.5	0.6	0.6	...	...	Meubles et acces. non métal. (332)
Paper (341)	...	...	2.6	3.7	3.8	4.0	...	...	Papier (341)
Printing and publishing (342)	...	...	1.0	0.5	2.7	2.5	...	...	Imprimerie et édition (342)
Industrial chemicals (351)	...	...	0.6	1.0	1.7	2.9	...	...	Chimie industrielle (351)
Other chemicals (352)	...	...	4.7	6.7	5.0	8.9	...	...	Autres produits chimiques (352)
Rubber products (355)	...	...	0.6	0.9	1.5	1.2	...	...	Caoutchouc (355)
Plastic products (356)	...	...	1.3	2.1	1.3	1.1	...	...	Ouvrages en plastique (356)
Pottery, china, earthenware (361)	...	...	0.3	0.2	0.4	0.3	...	...	Grès, porcelaines et faïences (361)
Glass (362)	...	...	1.0	0.8	1.1	0.8	...	...	Verre (362)
Other non-metal. min. prods. (369)	...	...	9.2	7.9	3.7	2.5	...	...	Autres minéraux non métal. (369)
Iron and steel (371)	...	...	8.6	11.6	6.4	5.9	...	...	Sidérurgie (371)
Non-ferrous metals (372)	...	...	0.2	0.1	2.2	2.0	...	...	Métaux non ferreux (372)
Metal products (381)	...	...	10.4	8.6	4.7	4.4	...	...	Ouvrages en métaux (381)
Non-electrical machinery (382)	...	...	1.8	1.5	1.9	4.1	...	...	Machines non élect. (382)
Electrical machinery (383)	...	...	4.1	3.4	2.6	8.0	...	...	Machines électriques (383)
Transport equipment (384)	...	...	6.6	5.4	4.0	5.2	...	...	Matériel de transport (384)
Prof., scient. equipment (385)	...	...	1.1	0.9	-	-	...	...	Instruments prof. et scient. (385)
Other manufactures (390)	...	...	3.2	2.8	0.3	0.1	...	...	Autres articles manufacturés (390)



TABLE 3

## STRUCTURAL CHANGES IN THE MANUFACTURING SECTOR, SELECTED YEARS

TABLEAU 3

## CHANGEMENTS STRUCTURELS DANS LE SECTEUR MANUFACTURIER

Branch (ISIC Code)	Ethiopia Ethiopie				Kenya Kenya				Branche (Indicatif CITI)
	Value added Valeur ajoutée		Employment Emploi		Value added Valeur ajoutée		Employment Emploi		
	Percentage - Pourcentage		Percentage - Pourcentage		Percentage - Pourcentage		Percentage - Pourcentage		
	1973	1979	1973	1979	1973	1980	1973	1980	
Food products (311/2)	28.9	42.1	19.2	23.4	26.8	37.9	25.6	25.9	Alimentation (311/2)
Textiles (321)	37.4	25.8	45.0	41.9	9.2	7.9	12.8	14.0	Textile (321)
Wearing apparel (322)	1.6	1.2	2.2	3.1	1.2	1.4	2.4	2.8	Habillement (322)
Leather and fur products (323)	2.0	2.8	2.4	2.9	0.5	1.0	0.8	1.2	Cuir et fourrure (323)
Footwear (324)	1.9	2.7	2.8	3.2	1.1	1.7	1.3	1.7	Chaussures (324)
Wood and cork products (331)	3.4	2.6	6.7	6.5	2.8	2.8	7.0	6.6	Articles en bois et liège (331)
Furnit., fixtures excl. metal. (332)	0.8	0.9	1.2	1.3	0.9	1.2	1.6	1.5	Meubles et acces. non métal. (332)
Paper (341)	1.8	3.4	1.4	1.3	3.5	4.7	2.2	2.4	Papier (341)
Printing and publishing (342)	2.7	3.1	3.0	3.0	3.9	2.5	2.6	2.3	Imprimerie et édition (342)
Industrial chemicals (351)	0.3	0.3	0.2	0.2	2.6	3.0	1.7	2.0	Chimie industrielle (351)
Other chemicals (352)	2.9	3.3	1.5	2.1	8.3	4.5	2.6	3.6	Autres produits chimiques (352)
Rubber products (355)	2.2	3.7	1.0	1.8	4.0	5.0	1.1	1.3	Caoutchouc (355)
Plastic products (356)	1.0	0.8	1.5	1.5	1.5	1.1	1.1	1.4	Ouvrages en plastique (356)
Pottery, china, earthenware (361)	-	-	-	-	0.2	0.1	0.1	0.1	Grès, porcelaines et faïences (361)
Glass (362)	0.7	0.2	0.8	0.6	1.1	0.4	0.7	0.7	Verre (362)
Other non-metal. min. prods. (369)	4.9	1.9	7.2	4.2	7.1	3.9	2.9	3.8	Autres minéraux non métal. (369)
Iron and steel (371)	5.6	2.6	1.3	0.8	2.4	1.7	1.0	1.4	Sidérurgie (371)
Non-ferrous metals (372)	-	-	-	-	-	-	-	-	Métaux non ferreux (372)
Metal products (381)	1.9	2.5	2.4	2.0	7.3	7.2	5.2	7.4	Ouvrages en métaux (381)
Non-electrical machinery (382)	-	-	-	-	0.5	0.7	0.7	0.7	Machines non élect. (382)
Electrical machinery (383)	0.1	0.1	0.1	0.1	5.8	5.2	4.2	4.5	Machines électriques (383)
Transport equipment (384)	-	-	-	-	8.9	5.7	21.4	14.1	Matériel de transport (384)
Prof., scient. equipment (385)	-	-	-	-	-	-	-	-	Instruments prof. et scient. (385)
Other manufactures (390)	-	-	-	-	0.5	0.4	0.9	0.5	Autres articles manufacturés (390)

TABLE 3

## STRUCTURAL CHANGES IN THE MANUFACTURING SECTOR, SELECTED YEARS

TABLEAU 3

## CHANGEMENTS STRUCTURELS DANS LE SECTEUR MANUFACTURIER

Branch (ISIC Code)	Madagascar				Tunisia				Branche (Indicatif CITI)
	Value added		Employment		Value added		Employment		
	Valeur ajoutée		Emploi		Valeur ajoutée		Emploi		
	Percentage		Pourcentage		Percentage		Pourcentage		
1973	1979	...	...	1973	1979	1973	1979		
Food products (311/2)	22.3	20.4	...	...	15.3	11.1	18.4	12.7	Alimentation (311/2)
Textiles (321)	32.3	33.5	...	...	13.6	6.8	12.5	8.9	Textile (321)
Wearing apparel (322)	8.0	7.0	...	...	4.8	10.3	12.7	19.8	Habillement (322)
Leather and fur products (323)	0.6	0.7	...	...	1.5	0.9	1.3	1.2	Cuir et fourrure (323)
Footwear (324)	3.2	3.3	...	...	2.6	2.5	2.9	3.1	Chaussures (324)
Wood and cork products (331)	2.2	1.8	...	...	2.9	1.2	4.1	2.6	Articles en bois et liège (331)
Furnit., fixtures excl. metal. (332)	0.5	0.4	...	...	1.2	1.6	2.0	2.4	Meubles et acces. non métal. (332)
Paper (341)	4.3	5.5	...	...	3.4	2.5	2.8	2.1	Papier (341)
Printing and publishing (342)	3.6	2.5	...	...	3.3	2.4	3.3	2.8	Imprimerie et édition (342)
Industrial chemicals (351)	1.0	1.3	...	...	7.6	5.5	4.0	3.0	Chimie industrielle (351)
Other chemicals (352)	8.1	10.3	...	...	12.1	8.4	6.3	4.6	Autres produits chimiques (352)
Rubber products (355)	0.6	0.8	...	...	1.4	1.3	0.4	0.5	Caoutchouc (355)
Plastic products (356)	0.6	1.3	...	...	1.6	1.8	0.8	1.3	Ouvrages en plastique (356)
Pottery, china, earthenware (361)	-	-	...	...	1.6	1.5	1.0	1.1	Grès, porcelaines et faïences (361)
Glass (362)	0.2	0.2	...	...	0.9	0.8	0.9	0.8	Verre (362)
Other non-metal. min. prods. (369)	1.8	1.4	...	...	11.4	18.2	11.2	13.8	Autres minéraux non métal. (369)
Iron and steel (371)	-	-	...	...	3.9	5.6	2.8	3.0	Sidérurgie (371)
Non-ferrous metals (372)	-	-	...	...	1.6	0.9	1.4	0.8	Métaux non ferreux (372)
Metal products (381)	6.2	5.0	...	...	3.0	7.2	4.3	7.2	Ouvrages en métaux (381)
Non-electrical machinery (382)	-	-	...	...	0.2	0.3	0.2	0.3	Machines non élect. (382)
Electrical machinery (383)	2.2	1.5	...	...	2.2	4.4	2.2	3.8	Machines électriques (383)
Transport equipment (384)	1.4	1.0	...	...	2.5	3.8	2.8	3.4	Matériel de transport (384)
Prof., scient. equipment (385)	-	-	...	...	-	0.1	-	0.1	Instruments prof. et scient. (385)
Other manufactures (390)	1.0	2.1	...	...	1.5	0.6	1.6	0.9	Autres articles manufacturés (390)

TABLE 3

## STRUCTURAL CHANGES IN THE MANUFACTURING SECTOR, SELECTED YEARS

TABLEAU 3

## CHANGEMENTS STRUCTURELS DANS LE SECTEUR MANUFACTURIER

		United Republic of Tanzania République-Unie de Tanzanie				Zaire Zaire					
Branch (ISIC Code)	Value added Valeur ajoutée		Employment Emploi		Value added Valeur ajoutée		Employment Emploi		Branche (Indicatif CITI)		
	Percentage		Pourcentage		Percentage		Pourcentage				
	1973	1979	...	...	1973	1979	...	...			
Food products (311/2)	28.0	24.8	...	...	16.9	23.9	...	...	Alimentation (311/2)		
Textiles (321)	21.7	19.7	...	...	10.6	13.3	...	...	Textile (321)		
Wearing apparel (322)	2.5	2.3	...	...	6.0	5.2	...	...	Habillement (322)		
Leather and fur products (323)	1.4	3.5	...	...	0.6	0.5	...	...	Cuir et fourrure (323)		
Footwear (324)	1.3	3.2	...	...	11.7	7.5	...	...	Chaussures (324)		
Wood and cork products (331)	3.6	2.0	...	...	4.6	1.0	...	...	Articles en bois et liège (331)		
Furnit., fixtures excl. metal. (332)	2.0	1.1	...	...	0.8	1.2	...	...	Meubles et acces. non métal. (332)		
Paper (341)	0.9	1.6	...	...	0.4	1.5	...	...	Papier (341)		
Printing and publishing (342)	4.5	6.1	...	...	1.4	1.3	...	...	Imprimerie et édition (342)		
Industrial chemicals (351)	5.0	4.9	...	...	10.6	11.2	...	...	Chimie industrielle (351)		
Other chemicals (352)	4.1	2.9	...	...	0.7	0.7	...	...	Autres produits chimiques (352)		
Rubber products (355)	2.1	4.6	...	...	0.4	0.4	...	...	Caoutchouc (355)		
Plastic products (356)	1.9	2.4	...	...	-	-	...	...	Ouvrages en plastique (356)		
Pottery, china, earthenware (361)	-	-	...	...	0.3	0.3	...	...	Grès, porcelaines et faïences (361)		
Glass (362)	0.1	0.1	...	...	0.8	0.7	...	...	Verre (362)		
Other non-metal. min. prods. (369)	5.0	3.8	...	...	3.5	2.4	...	...	Autres minéraux non métal. (369)		
Iron and steel (371)	1.7	2.1	...	...	4.3	6.2	...	...	Sidérurgie (371)		
Non-ferrous metals (372)	1.9	1.8	...	...	2.5	2.0	...	...	Métaux non ferreux (372)		
Metal products (381)	2.9	2.8	...	...	3.6	2.9	...	...	Ouvrages en métaux (381)		
Non-electrical machinery (382)	0.7	1.0	...	...	5.3	6.4	...	...	Machines non élect. (382)		
Electrical machinery (383)	2.4	3.1	...	...	2.8	3.4	...	...	Machines électriques (383)		
Transport equipment (384)	5.1	4.6	...	...	2.9	4.5	...	...	Matériel de transport (384)		
Prof., scient. equipment (385)	-	-	...	...	-	-	...	...	Instruments prof. et scient. (385)		
Other manufactures (390)	1.3	1.6	...	...	9.4	3.5	...	...	Autres articles manufacturés (390)		

TABLE 3

## STRUCTURAL CHANGES IN THE MANUFACTURING SECTOR, SELECTED YEARS

TABLEAU 3

## CHANGEMENTS STRUCTURELS DANS LE SECTEUR MANUFACTURIER

Branch (ISIC Code)	Zambia Zambie				Zimbabwe Zimbabwe				Branche (Indicatif CITI)
	Value added Valeur ajoutée		Employment Emploi		Value added Valeur ajoutée		Employment Emploi		
	Percentage - Pourcentage		Percentage - Pourcentage		Percentage - Pourcentage		Percentage - Pourcentage		
	1973	1981	1973	...	1973	1980	1973	1980	
	Food products (311/2)	10.5	11.1	27.1	...	12.3	14.5	14.6	
Textiles (321)	4.1	8.0	6.6	...	9.1	11.0	10.9	11.7	Textile (321)
Wearing apparel (322)	7.3	14.1	11.1	...	7.0	5.3	11.2	9.9	Habillement (322)
Leather and fur products (323)	1.4	1.4	1.1	...	0.2	0.2	0.2	0.4	Cuir et fourrure (323)
Footwear (324)	0.6	0.6	0.4	...	2.2	2.6	3.1	3.1	Chaussures (324)
Wood and cork products (331)	5.0	3.6	3.3	...	2.1	2.8	4.1	5.9	Articles en bois et liège (331)
Furnit., fixtures excl. metal. (332)	3.1	3.1	3.4	...	2.3	2.0	4.0	3.4	Meubles et acces. non métal. (332)
Paper (341)	2.9	2.6	1.6	...	2.9	2.3	1.9	1.7	Papier (341)
Printing and publishing (342)	3.8	3.8	4.0	...	5.0	4.4	3.2	3.5	Imprimerie et édition (342)
Industrial chemicals (351)	5.2	5.8	2.4	...	4.3	4.7	1.8	2.0	Chimie industrielle (351)
Other chemicals (352)	8.6	9.6	5.2	...	5.8	6.0	3.1	2.7	Autres produits chimiques (352)
Rubber products (355)	5.6	6.3	2.7	...	2.3	2.3	1.2	1.5	Caoutchouc (355)
Plastic products (356)	1.1	1.2	0.6	...	2.0	1.9	1.4	1.5	Ouvrages en plastique (356)
Pottery, china, earthenware (361)	0.2	0.2	0.4	...	0.1	0.1	0.1	0.1	Grès, porcelaines et faïences (361)
Glass (362)	0.2	0.2	0.4	...	0.1	-	0.1	-	Verre (362)
Other non-metal. min. prods. (369)	6.0	4.9	7.7	...	6.2	4.1	6.9	4.7	Autres minéraux non métal. (369)
Iron and steel (371)	2.4	2.6	2.0	...	11.0	13.9	7.5	9.0	Sidérurgie (371)
Non-ferrous metals (372)	0.6	0.4	0.2	...	1.1	1.4	0.9	1.1	Métaux non ferreux (372)
Metal products (381)	14.2	9.2	11.9	...	10.1	9.0	11.3	10.5	Ouvrages en métaux (381)
Non-electrical machinery (382)	5.0	3.3	2.3	...	4.3	3.8	3.3	3.1	Machines non élect. (382)
Electrical machinery (383)	6.2	4.1	2.4	...	3.4	3.3	3.5	3.6	Machines électriques (383)
Transport equipment (384)	5.3	3.5	2.8	...	4.6	2.9	3.9	2.9	Matériel de transport (384)
Prof., scient. equipment (385)	0.1	0.1	-	...	0.1	0.1	0.1	0.1	Instruments prof. et scient. (385)
Other manufactures (390)	0.8	0.5	0.5	...	1.5	1.4	1.5	1.6	Autres articles manufacturés (390)

TABLE 4

INDEX OF INTER-BRANCH DISPERSION, SELECTED YEARS a/  
(AT CURRENT PRICES)

TABLEAU 4

INDICE DE DISPERSION INTER-BRANCHES a/  
(EN PRIX COURANTS)

Ethiopia				Ethiopia			
Branch (ISIC Code)	Value added per employee		Non-wage component of value added		Wages per employee		Branche (Indicatif CITI)
	Valeur ajoutée par emploi		Part non-salariale de la valeur ajoutée		Salaire par emploi		
	1973	1979	1973	1979	1973	1979	
Food products (311/2)	1.26 ( 5)	1.53 ( 4)	1.14 ( 6)	... ( ...)	1.13 ( 8)	0.83 ( 12)	Alimentation (311/2)
Textiles (321)	0.69 ( 10)	0.52 ( 13)	1.13 ( 7)	... ( ...)	0.64 ( 16)	0.76 ( 15)	Textile (321)
Wearing apparel (322)	0.59 ( 12)	0.32 ( 17)	1.00 ( 10)	... ( ...)	0.74 ( 15)	0.59 ( 18)	Habillement (322)
Leather and fur products (323)	0.72 ( 9)	0.81 ( 9)	1.09 ( 9)	... ( ...)	0.74 ( 14)	0.79 ( 14)	Cuir et fourrure (323)
Footwear (324)	0.56 ( 13)	0.71 ( 10)	0.88 ( 13)	... ( ...)	0.89 ( 12)	0.80 ( 13)	Chaussures (324)
Wood and cork products (331)	0.43 ( 18)	0.35 ( 16)	0.97 ( 11)	... ( ...)	0.58 ( 17)	0.69 ( 17)	Articles en bois et liège (331)
Furniture, fixtures excl. metal. (332)	0.54 ( 16)	0.59 ( 12)	0.66 ( 17)	... ( ...)	1.16 ( 6)	1.00 ( 8)	Meubles et acces. non métal. (332)
Paper (341)	1.07 ( 6)	2.16 ( 2)	1.16 ( 4)	... ( ...)	0.93 ( 10)	0.90 ( 11)	Papier (341)
Printing and publishing (342)	0.73 ( 7)	0.86 ( 8)	0.78 ( 15)	... ( ...)	1.35 ( 3)	1.23 ( 4)	Imprimerie et édition (342)
Industrial chemicals (351)	1.49 ( 4)	1.53 ( 5)	1.15 ( 5)	... ( ...)	1.30 ( 4)	0.95 ( 9)	Chimie industrielle (351)
Other chemicals (352)	1.61 ( 3)	1.31 ( 6)	1.24 ( 3)	... ( ...)	1.04 ( 9)	1.11 ( 7)	Autres produits chimiques (352)
Rubber products (355)	1.85 ( 2)	1.73 ( 3)	1.25 ( 2)	... ( ...)	1.16 ( 5)	1.34 ( 3)	Caoutchouc (355)
Plastic products (356)	0.55 ( 15)	0.49 ( 14)	1.10 ( 8)	... ( ...)	0.55 ( 18)	0.73 ( 16)	Ouvrages en plastique (356)
Pottery, china, earthenware (361)	...	...	...	...	...	...	Grès, porcelaines et faïences (361)
Glass (362)	0.72 ( 8)	0.30 ( 18)	0.64 ( 18)	... ( ...)	1.57 ( 1)	1.54 ( 1)	Verre (362)
Other non-metal. min. prods. (369)	0.56 ( 14)	0.39 ( 15)	0.94 ( 12)	... ( ...)	0.79 ( 13)	0.91 ( 10)	Autres minéraux non métal. (369)
Iron and steel (371)	3.51 ( 1)	2.76 ( 1)	1.34 ( 1)	... ( ...)	1.36 ( 2)	1.54 ( 2)	Sidérurgie (371)
Non-ferrous metals (372)	...	...	...	...	...	...	Métaux non ferreux (372)
Metal products (381)	0.67 ( 11)	1.07 ( 7)	0.83 ( 14)	... ( ...)	1.15 ( 7)	1.14 ( 6)	Ouvrages en métaux (381)
Non-electrical machinery (382)	...	...	...	...	...	...	Machines non élect. (382)
Electrical machinery (383)	0.45 ( 17)	0.59 ( 11)	0.70 ( 16)	... ( ...)	0.92 ( 11)	1.16 ( 5)	Machines électriques (383)
Transport equipment (384)	...	...	...	...	...	...	Matériel de transport (384)
Prof., scient. equipment (385)	...	...	...	...	...	...	Instruments prof. et scient. (385)
Other manufactures (390)	...	...	...	...	...	...	Autres articles manufacturés (390)
Coefficient of dispersion	76	70	21	...	29	28	Coefficient de dispersion

a/ Rank in parenthesis.  
a/ Rang entre parenthèses.

TABLE 4

INDEX OF INTER-BRANCH DISPERSION, SELECTED YEARS a/  
(AT CURRENT PRICES)

TABLEAU 4

INDICE DE DISPERSION INTER-BRANCHES a/  
(EN PRIX COURANTS)

Kenya				Kenya			
Branch (ISIC Code)	Value added per employee		Non-wage component of value added		Wages per employee		Branche (Indicatif CITI)
	Valeur ajoutée par emploi		Part non-salariale de la valeur ajoutée		Salaire par emploi		
	1973	1980	1973	1980	1973	1980	
Food products (311/2)	0.77 ( 13)	1.36 ( 4)	1.18 ( 8)	1.33 ( 4)	0.74 ( 14)	0.91 ( 11)	Alimentation (311/2)
Textiles (321)	0.53 ( 15)	0.53 ( 18)	1.09 ( 9)	0.98 ( 14)	0.57 ( 21)	0.58 ( 16)	Textile (321)
Wearing apparel (322)	0.37 ( 20)	0.46 ( 20)	0.54 ( 21)	0.97 ( 15)	0.66 ( 18)	0.51 ( 18)	Habillement (322)
Leather and fur products (323)	0.48 ( 17)	0.77 ( 14)	0.62 ( 20)	0.98 ( 13)	0.82 ( 13)	0.85 ( 13)	Cuir et fourrure (323)
Footwear (324)	0.61 ( 14)	0.96 ( 9)	1.09 ( 10)	1.51 ( 1)	0.67 ( 16)	0.42 ( 22)	Craussures (324)
Wood and cork products (331)	0.29 ( 22)	0.40 ( 21)	0.70 ( 18)	0.67 ( 16)	0.46 ( 22)	0.49 ( 20)	Articles en bois et liège (331)
Furnit., fixtures excl. metal. (332)	0.41 ( 19)	0.78 ( 13)	0.66 ( 19)	1.05 ( 10)	0.67 ( 17)	0.80 ( 14)	Meubles et acces. non métal. (332)
Paper (341)	1.19 ( 6)	1.84 ( 2)	0.95 ( 13)	1.38 ( 3)	1.51 ( 3)	1.10 ( 8)	Papier (341)
Printing and publishing (342)	1.10 ( 7)	1.03 ( 8)	0.71 ( 16)	0.57 ( 20)	1.74 ( 1)	1.67 ( 3)	Imprimerie et édition (342)
Industrial chemicals (351)	1.08 ( 8)	1.37 ( 3)	0.99 ( 12)	1.03 ( 11)	1.31 ( 5)	1.44 ( 5)	Chimie industrielle (351)
Other chemicals (352)	2.33 ( 2)	1.16 ( 5)	1.46 ( 2)	1.23 ( 6)	1.41 ( 4)	0.92 ( 10)	Autres produits chimiques (352)
Rubber products (355)	2.68 ( 1)	3.50 ( 1)	1.44 ( 3)	1.25 ( 5)	1.70 ( 2)	2.69 ( 1)	Caoutchouc (355)
Plastic products (356)	1.01 ( 11)	0.71 ( 16)	1.21 ( 7)	0.76 ( 18)	0.95 ( 11)	0.99 ( 9)	Ouvrages en plastique (356)
Pottery, china, earthenware (361)	1.33 ( 5)	0.50 ( 19)	1.27 ( 5)	1.08 ( 8)	1.15 ( 9)	0.50 ( 19)	Grès, porcelaines et faïences (361)
Glass (362)	1.06 ( 9)	0.54 ( 17)	1.24 ( 6)	1.06 ( 9)	0.94 ( 12)	0.55 ( 17)	Verre (362)
Other non-metal. min. prods. (369)	1.79 ( 3)	0.95 ( 10)	1.38 ( 4)	1.13 ( 7)	1.28 ( 7)	0.88 ( 12)	Autres minéraux non métal. (369)
Iron and steel (371)	1.72 ( 4)	1.12 ( 6)	1.49 ( 1)	1.01 ( 12)	0.98 ( 10)	1.19 ( 6)	Sidérurgie (371)
Non-ferrous metals (372)	( . )	( . )	( . )	( . )	( . )	( . )	Métaux non ferreux (372)
Metal products (381)	1.04 ( 10)	0.90 ( 12)	1.02 ( 11)	0.86 ( 17)	1.23 ( 8)	1.13 ( 7)	Ouvrages en métaux (381)
Non-electrical machinery (382)	0.51 ( 16)	0.90 ( 11)	0.86 ( 15)	0.57 ( 21)	0.70 ( 15)	1.46 ( 4)	Machines non élect. (382)
Electrical machinery (383)	1.01 ( 12)	1.09 ( 7)	0.93 ( 14)	0.58 ( 19)	1.30 ( 6)	1.76 ( 2)	Machines électriques (383)
Transport equipment (384)	0.31 ( 21)	0.38 ( 22)	0.45 ( 22)	0.41 ( 22)	0.59 ( 20)	0.69 ( 15)	Matériel de transport (384)
Prof., scient. equipment (385)	( . )	( . )	( . )	( . )	( . )	( . )	Instruments prof. et scient. (385)
Other manufactures (390)	0.41 ( 18)	0.77 ( 15)	0.71 ( 17)	1.39 ( 2)	0.65 ( 19)	0.46 ( 21)	Autres articles manufacturés (390)
Coefficient of dispersion	65	66	31	29	38	55	Coefficient de dispersion

a/ Rank in parenthesis.

a/ Rang entre parenthèses.

TABLE 4

INDEX OF INTER-BRANCH DISPERSION, SELECTED YEARS a/  
(AT CURRENT PRICES)

TABLEAU 4

INDICE DE DISPERSION INTER-BRANCHES a/  
(EN PRIX COURANTS)

Tunisia				Tunisie			
Branch (ISIC Code)	Value added per employee		Non-wage component of value added		Wages per employee		Branche (Indicatif CITI)
	Valeur ajoutée par emploi		Part non-salariale de la valeur ajoutée		Salaire par emploi		
	1973	1979	1973	1979	1973	1979	
Food products (311/2)	0.67 (19)	0.76 (16)	0.99 (13)	1.01 (12)	0.77 (19)	0.80 (18)	Alimentation (311/2)
Textiles (321)	0.88 (10)	0.67 (20)	1.00 (12)	0.79 (21)	1.00 (10)	0.87 (16)	Textile (321)
Wearing apparel (322)	0.31 (23)	0.45 (23)	0.62 (23)	0.80 (20)	0.51 (23)	0.58 (23)	Habillement (322)
Leather and fur products (323)	0.90 (9)	0.70 (19)	1.15 (6)	1.04 (11)	0.84 (16)	0.72 (21)	Cuir et fourrure (323)
Footwear (324)	0.73 (16)	0.71 (18)	0.82 (18)	0.94 (14)	1.00 (9)	0.81 (17)	Chaussures (324)
Wood and cork products (331)	0.56 (21)	0.41 (24)	1.03 (11)	0.75 (23)	0.61 (22)	0.55 (24)	Articles en bois et liège (331)
Furnit., fixtures excl. metal. (332)	0.46 (22)	0.58 (21)	0.74 (20)	0.81 (19)	0.69 (21)	0.74 (20)	Meubles et acces. non métal. (332)
Paper (341)	0.99 (7)	1.04 (9)	0.88 (16)	0.82 (17)	1.28 (5)	1.32 (6)	Papier (341)
Printing and publishing (342)	0.80 (14)	0.76 (17)	0.84 (17)	0.77 (22)	1.07 (6)	1.00 (10)	Imprimerie et édition (342)
Industrial chemicals (351)	1.56 (4)	1.58 (4)	1.19 (4)	1.20 (4)	1.36 (4)	1.34 (4)	Chimie industrielle (351)
Other chemicals (352)	1.56 (3)	1.58 (3)	1.19 (5)	1.20 (5)	1.36 (3)	1.34 (3)	Autres produits chimiques (352)
Rubber products (355)	3.34 (1)	2.27 (1)	1.45 (1)	1.35 (3)	1.75 (1)	1.55 (1)	Caoutchouc (355)
Plastic products (356)	1.64 (2)	1.25 (5)	1.39 (2)	1.40 (1)	0.99 (11)	0.79 (19)	Ouvrages en plastique (356)
Pottery, china, earthenware (361)	1.36 (5)	1.18 (6)	1.31 (3)	1.13 (7)	0.97 (13)	1.09 (8)	Grès, porcelaines et faïences (361)
Glass (362)	0.83 (12)	0.92 (13)	1.06 (10)	0.89 (15)	0.87 (15)	1.09 (9)	Verre (362)
Other non-metal. min. prods. (369)	0.83 (11)	1.15 (7)	0.97 (15)	1.19 (6)	0.98 (12)	0.99 (11)	Autres minéraux non métal. (369)
Iron and steel (371)	1.13 (6)	1.63 (2)	0.75 (19)	1.11 (8)	1.65 (2)	1.54 (2)	Sidérurgie (371)
Non-ferrous metals (372)	0.92 (8)	1.05 (8)	0.98 (14)	0.82 (18)	1.06 (7)	1.33 (5)	Métaux non ferreux (372)
Metal products (381)	0.58 (20)	0.87 (15)	0.69 (22)	0.97 (13)	0.90 (14)	0.95 (14)	Ouvrages en métaux (381)
Non-electrical machinery (382)	0.69 (18)	1.00 (11)	0.71 (21)	0.89 (16)	1.04 (8)	1.19 (7)	Machines non élect. (382)
Electrical machinery (383)	0.81 (13)	1.02 (10)	1.08 (8)	1.11 (9)	0.83 (17)	0.97 (13)	Machines électriques (383)
Transport equipment (384)	0.70 (17)	0.97 (12)	1.09 (7)	1.05 (10)	0.71 (20)	0.98 (12)	Matériel de transport (384)
Prof., scient. equipment (385)	( )	0.87 (14)	( )	1.36 (2)	( )	0.58 (22)	Instruments prof. et scient. (385)
Other manufactures (390)	0.75 (15)	0.58 (22)	1.07 (9)	0.60 (24)	0.78 (18)	0.87 (15)	Autres articles manufacturés (390)
Coefficient of dispersion	62	43	22	22	31	29	Coefficient de dispersion

a/ Rank in parenthesis.

a/ Rang entre parenthèses.

TABLE 4

INDEX OF INTER-BRANCH DISPERSION, SELECTED YEARS a/  
(AT CURRENT PRICES)

TABLEAU 4

INDICE DE DISPERSION INTER-BRANCHES a/  
(EN PRIX COURANTS)

Zimbabwe				Zimbabwe			
Branch (ISIC Code)	Value added per employee		Non-wage component of value added		Wages per employee		Branche (Indicatif CITI)
	Valeur ajoutée par emploi		Part non-salariale de la valeur ajoutée		Salaire par emploi		
	1973	1980	1973	1980	1973	1980	
Food products (311/2)	0.74 (19)	0.83 (13)	0.97 (15)	0.97 (12)	0.79 (16)	0.90 (11)	Alimentation (311/2)
Textiles (321)	0.72 (20)	0.87 (11)	1.11 (6)	1.14 (4)	0.63 (22)	0.73 (20)	Textile (321)
Wearing apparel (322)	0.54 (22)	0.49 (22)	0.91 (18)	0.85 (22)	0.62 (23)	0.62 (22)	Habillement (322)
Leather and fur products (323)	0.89 (11)	0.45 (23)	0.98 (13)	0.95 (16)	0.94 (11)	0.50 (24)	Cuir et fourrure (323)
Footwear (324)	0.61 (21)	0.77 (20)	0.95 (16)	0.96 (14)	0.68 (20)	0.84 (16)	Chaussures (324)
Wood and cork products (331)	0.44 (24)	0.45 (24)	0.90 (19)	0.93 (20)	0.52 (24)	0.51 (23)	Articles en bois et liège (331)
Furnit., fixtures excl. metal (332)	0.51 (23)	0.53 (21)	0.82 (23)	0.83 (23)	0.65 (21)	0.67 (21)	Meubles et acces. non métal. (332)
Paper (341)	1.36 (4)	1.25 (5)	1.08 (10)	1.01 (11)	1.24 (8)	1.29 (6)	Papier (341)
Printing and publishing (342)	1.33 (5)	1.18 (8)	0.73 (24)	0.75 (24)	1.88 (1)	1.64 (2)	Imprimerie et édition (342)
Industrial chemicals (351)	2.13 (1)	2.22 (1)	1.13 (4)	1.20 (2)	1.79 (2)	1.70 (1)	Chimie industrielle (351)
Other chemicals (352)	1.65 (3)	2.06 (2)	1.15 (3)	1.19 (3)	1.36 (3)	1.59 (3)	Autres produits chimiques (352)
Rubber products (355)	1.65 (2)	1.39 (4)	1.15 (2)	1.10 (5)	1.33 (4)	1.25 (7)	Caoutchouc (355)
Plastic products (356)	1.22 (7)	1.19 (6)	1.12 (5)	1.09 (6)	1.04 (9)	1.10 (9)	Ouvrages en plastique (356)
Pottery, china, earthenware (361)	0.78 (17)	0.80 (17)	1.09 (9)	1.06 (9)	0.70 (17)	0.77 (19)	Grès, porcelaines et faïences (361)
Glass (362)	0.78 (17)	0.80 (15)	1.10 (7)	1.06 (8)	0.69 (19)	0.77 (18)	Verre (362)
Other non-metal. min. prods. (369)	0.78 (18)	0.81 (14)	1.09 (8)	1.06 (7)	0.69 (18)	0.77 (17)	Autres minéraux non métal. (369)
Iron and steel (371)	1.28 (6)	1.43 (3)	1.00 (11)	1.04 (10)	1.32 (5)	1.42 (4)	Sidérurgie (371)
Non-ferrous metals (372)	1.09 (9)	1.18 (7)	1.16 (1)	1.20 (1)	0.87 (15)	0.90 (12)	Métaux non ferreux (372)
Metal products (381)	0.78 (15)	0.80 (18)	0.89 (21)	0.94 (18)	0.92 (13)	0.90 (13)	Ouvrages en métaux (381)
Non-electrical machinery (382)	1.12 (8)	1.14 (9)	0.89 (20)	0.94 (19)	1.32 (6)	1.29 (5)	Machines non élect. (382)
Electrical machinery (383)	0.84 (13)	0.86 (12)	0.93 (17)	0.97 (13)	0.95 (10)	0.94 (10)	Machines électriques (383)
Transport equipment (384)	1.03 (10)	0.92 (10)	0.85 (22)	0.86 (21)	1.29 (7)	1.14 (8)	Matériel de transport (384)
Prof., scient. equipment (385)	0.88 (12)	0.78 (19)	0.98 (14)	0.95 (17)	0.93 (12)	0.87 (15)	Instruments prof. et scient. (385)
Other manufactures (390)	0.84 (14)	0.80 (16)	0.98 (12)	0.95 (15)	0.89 (14)	0.89 (14)	Autres articles manufacturés (390)
Coefficient of dispersion	41	45	12	12	37	34	Coefficient de dispersion

a/ Rank in parenthesis.  
a/ Rang entre parenthèses.



FIGURE 2

DISTRIBUTION OF VALUE ADDED AMONG THREE GROUPS OF MANUFACTURING BRANCHES, 1973 AND 1980

DISTRIBUTION DE LA VALEUR AJOUTEE DE TROIS GROUPE DE BRANCHES MANUFACTURIERES, 1973 ET 1980

CONS. NON-DUR. GOODS       BIENS DE CONS. NON DURABLES  
INTERMEDIATE GOODS       BIENS INTERMEDIAIRES  
CAP. AND CONS. DUR. GOODS       BIENS DE CAPIT. ET DE CONS. DUR.

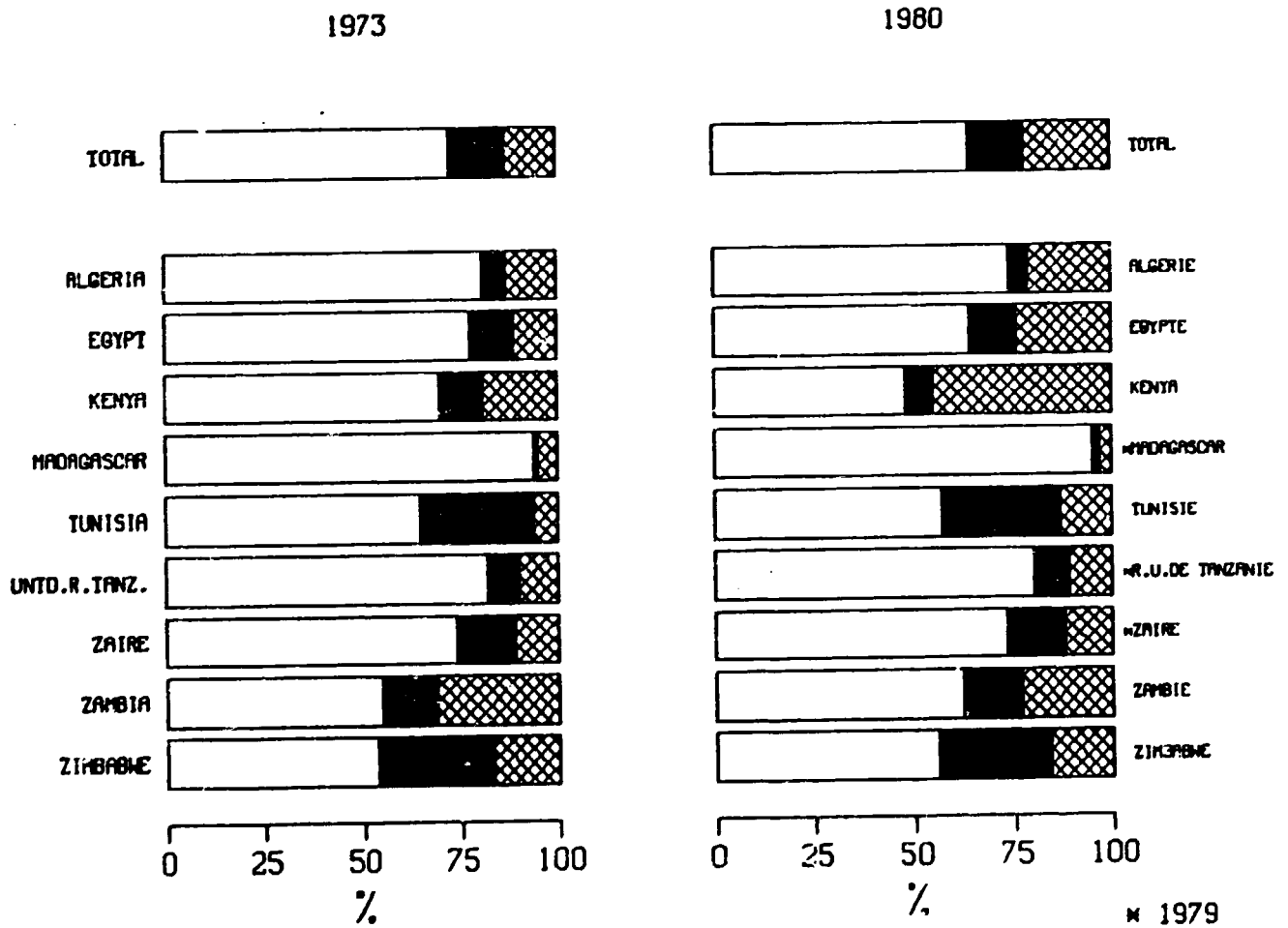


TABLE 5

GROWTH OF THE PRODUCTION OF MANUFACTURING BRANCHES, 1963-1973 AND 1973-1981  
(AT CONSTANT 1975 PRICES)

TABLEAU 5

CROISSANCE DE LA PRODUCTION DES BRANCHES MANUFACTURIERES, 1963-1973 ET 1973-1981  
(EN PRIX CONSTANTS DE 1975)

Country or area	1963-1973		1973-1981 a/		Year substituted for 1981 Année substituée à 1981	Pays ou zone
	Growth rate (percentage)	Rank	Growth rate (percentage)	Rank		
	Taux de croissance (pourcentage)	Rang	Taux de croissance (pourcentage)	Rang		
Food products (311/2)						Alimentation (311/2)
Algeria	7.4	10	1.3	19		Algérie
Botswana	4.9	15	2.2	17		Botswana
Burkina-Faso	9.4	5	7.7	3		Burkina-Faso
Cameroon	8.6	7	4.0	12		Cameroun
Central African Republic	2.7	20	6.9	5		République centrafricaine
Chad	7.6	9	3.5	14		Tchad
Egypt	6.7	13	2.5	16	1980	Egypte
Ghana	6.4	14	-0.9	21		Ghana
Guinea	2.8	19	5.4	7		Guinée
Ivory Coast	8.8	6	8.6	2		Côte d'Ivoire
Kenya	7.0	11	6.4	6		Kenya
Lesotho	1.4	22	4.0	13		Lesotho
Malawi	9.5	4	8.6	1		Malawi
Morocco	4.5	16	4.3	10		Maroc
Mozambique	11.9	1	-1.2	23		Mozambique
Namibia	4.2	17	3.3	15		Namibie
Nigeria	10.2	2	7.4	4		Nigeria
Senegal	0.4	23	0.2	20	1980	Sénégal
Sudan	3.8	18	4.5	9		Soudan
Tunisia	2.5	21	4.7	8		Tunisie
United Republic of Tanzania	6.8	12	1.9	18		République-Unie de Tanzanie
Zambia	10.1	3	-1.1	22		Zambie
Zimbabwe	8.4	8	4.2	11		Zimbabwe
Textiles (321)						Textile (321)
Algeria	10.9	3	4.1	4	1980	Algérie
Egypt	3.5	11	0.2	8	1980	Egypte
Ivory Coast	7.3	7	2.5	5	1979	Côte d'Ivoire
Kenya	11.3	2	8.6	1		Kenya
Malawi	10.5	4	5.3	3		Malawi

TABLE 5

GROWTH OF THE PRODUCTION OF MANUFACTURING BRANCHES, 1963-1973 AND 1973-1981  
(AT CONSTANT 1975 PRICES)

TABLEAU 5

CROISSANCE DE LA PRODUCTION DES BRANCHES MANUFACTURIERES, 1963-1973 ET 1973-1981  
(EN PRIX CONSTANTS DE 1975)

CONTINUED

SUITE

Country or area	1963-1973		1973-1981 a/		Year substituted for 1981 Année substituée à 1981	Pays ou zone
	Growth rate (percentage) Taux de croissance (pourcentage)	Rank Rang	Growth rate (percentage) Taux de croissance (pourcentage)	Rank Rang		
Morocco	5.8	10	-0.4	9	1980	Maroc
Senegal	5.8	9	-2.0	10		Sénégal
Tunisia	7.1	8	2.2	7		Tunisie
United Republic of Tanzania	8.3	6	-2.4	11		République-Unie de Tanzanie
Zambia	9.2	5	7.4	2		Zambie
Zimbabwe	12.4	1	2.2	6		Zimbabwe
Wearing apparel (322)						Habillement (322)
Kenya	3.3	6	18.6	1	1980 1979	Kenya
Malawi	3.0	7	-4.4	6		Malawi
Morocco	5.8	3	-0.4	5		Maroc
Senegal	4.6	4	-13.3	7		Sénégal
United Republic of Tanzania	6.4	2	0.4	3		République-Unie de Tanzanie
Zambia	9.2	1	7.4	2		Zambie
Zimbabwe	3.8	5	-0.2	4	Zimbabwe	
Leather and fur products (323)						Cuir et fourrure (323)
Egypt	9.9	2	5.1	4	1980	Egypte
Ethiopia	6.3	3	10.3	2		Ethiopie
Kenya	12.3	1	12.4	1		Kenya
Malawi	5.3	4	5.3	3		Malawi
Morocco	3.4	6	-6.7	6		Maroc
Senegal	2.4	7	-11.8	7		Sénégal
Tunisia	4.6	5	-0.6	5	Tunisie	
Footwear (324)						Chaussures (324)
Algeria	2.5	5	-1.2	6	1980	Algérie
Ethiopia	10.8	1	-2.1	7		Ethiopie
Kenya	6.4	3	8.2	1		Kenya
Malawi	5.3	4	5.3	4		Malawi
Morocco	-1.0	7	6.6	3		Maroc
Tunisia	-0.3	6	-0.9	5		Tunisie
Zimbabwe	6.6	2	6.8	2		Zimbabwe

TABLE 5

GROWTH OF THE PRODUCTION OF MANUFACTURING BRANCHES, 1963-1973 AND 1973-1981  
(AT CONSTANT 1975 PRICES)

TABLEAU 5

CROISSANCE DE LA PRODUCTION DES BRANCHES MANUFACTURIERES, 1963-1973 ET 1973-1981  
(EN PRIX CONSTANTS DE 1975)

CONTINUED

SUIITE

Country or area	1963-1973		1973-1981 a/		Year substituted for 1981 Année substituée à 1981	Pays ou zone
	Growth rate (percentage)	Rank	Growth rate (percentage)	Rank		
	Taux de croissance (pourcentage)	Rang	Taux de croissance (pourcentage)	Rang		
Wood and cork products (331)						Articles en bois et liège (331)
Central African Republic	10.2	1	-3.2	11		République centrafricaine
Congo	7.0	6	2.0	6		Congo
Egypt	1.6	12	0.1	8	1980	Egypte
Ghana	-1.1	13	-4.3	12	1980	Ghana
Ivory Coast	8.0	3	0.4	7		Côte d'Ivoire
Kenya	9.1	2	6.3	1		Kenya
Madagascar	7.7	4	2.8	5	1979	Madagascar
Morocco	7.3	5	3.3	3		Maroc
Sierra Leone	5.4	8	5.8	2		Sierra Leone
Tunisia	3.8	10	-1.8	9		Tunisie
United Republic of Tanzania	4.4	9	-2.4	10		République-Unie de Tanzanie
Zambia	3.0	11	-5.6	13		Zambie
Zimbabwe	7.0	7	3.0	4		Zimbabwe
Furnit., fixtures excl. metal. (332)						Meubles et acces. non métal. (332)
Egypt	2.1	6	9.4	1	1980	Egypte
Kenya	12.6	1	-9.8	6		Kenya
Madagascar	7.7	4	2.8	4	1979	Madagascar
Malawi	8.2	3	7.4	2		Malawi
Morocco	3.6	5	3.3	3		Maroc
Zimbabwe	8.9	2	0.4	5		Zimbabwe
Paper (341)						Papier (341)
Egypt	6.5	6	9.2	3	1980	Egypte
Kenya	10.9	3	17.8	1		Kenya
Morocco	4.2	9	3.6	4		Maroc
Mozambique	12.9	1	3.4	6		Mozambique

TABLE 5

GROWTH OF THE PRODUCTION OF MANUFACTURING BRANCHES, 1963-1973 AND 1973-1981  
(AT CONSTANT 1975 PRICES)

TABLEAU 5

CROISSANCE DE LA PRODUCTION DES BRANCHES MANUFACTURIERES, 1963-1973 ET 1973-1981  
(EN PRIX CONSTANTS DE 1975)

CONTINUED

SUITE

Country or area	1963-1973		1973-1981 a/		Year substituted for 1981 Année substituée à 1981	Pays ou zone
	Growth rate (percentage) Taux de croissance (pourcentage)	Rank Rang	Growth rate (percentage) Taux de croissance (pourcentage)	Rank Rang		
Senegal	6.1	7	2.8	7	1980	Sénégal
Sudan	5.8	8	9.8	2	1979	Soudan
Tunisia	6.6	5	3.5	5		Tunisie
Zambia	12.7	2	-0.2	9		Zambie
Zimbabwe	6.8	4	1.5	8		Zimbabwe
Printing and publishing (342)						Imprimerie et édition (342)
Egypt	-1.3	6	7.1	3	1980	Egypte
Kenya	8.6	2	16.9	1		Kenya
Malawi	9.9	1	7.4	2		Malawi
Morocco	0.6	5	3.6	5		Maroc
Senegal	6.1	4	2.8	6	1980	Sénégal
Zimbabwe	6.4	3	3.6	4		Zimbabwe
Industrial chemicals (351)						Chimie industrielle (351)
Egypt	-0.7	7	9.2	2	1980	Egypte
Kenya	8.8	2	5.2	4		Kenya
Morocco	7.7	4	6.0	3		Maroc
Senegal	7.6	5	3.2	5	1980	Sénégal
Tunisia	10.4	1	10.9	1		Tunisie
Zambia	4.8	6	0.2	7		Zambie
Zimbabwe	7.7	3	2.9	6		Zimbabwe
Other chemicals (352)						Autres produits chimiques (352)
Algeria	10.3	1	7.6	5		Algérie
Egypt	10.3	2	14.0	1	1980	Egypte
Ivory Coast	7.8	7	12.1	2	1979	Côte d'Ivoire
Kenya	8.7	5	0.1	10		Kenya
Morocco	9.9	4	7.8	4		Maroc
Nigeria	9.9	3	11.9	3		Nigeria
Senegal	4.9	9	3.9	7	1980	Sénégal

TABLE 5

GROWTH OF THE PRODUCTION OF MANUFACTURING BRANCHES, 1963-1973 AND 1973-1981  
(AT CONSTANT 1975 PRICES)

TABLEAU 5

CROISSANCE DE LA PRODUCTION DES BRANCHES MANUFACTURIERES, 1963-1973 ET 1973-1981  
(EN PRIX CONSTANTS DE 1975)

CONTINUED

SUITE

Country or area	1963-1973		1973-1981 a/		Year substituted for 1981 Année substituée à 1981	Pays ou zone
	Growth rate (percentage) Taux de croissance (pourcentage)	Rank Rang	Growth rate (percentage) Taux de croissance (pourcentage)	Rank Rang		
Tunisia	8.3	6	6.6	6	1980	Tunisie
Zambia	4.8	10	0.2	9		Zambie
Zimbabwe	7.7	8	2.9	8		Zimbabwe
Rubber products (355)						Caoutchouc (355)
Egypt	-0.9	5	1.6	3	1980	Egypte
Kenya	17.3	1	13.9	1		Kenya
Morocco	0.1	4	-0.7	5		Maroc
Tunisia	10.0	2	8.9	2		Tunisie
Zambia	4.8	3	0.2	4		Zambie
Pottery, china, earthenware (361)						Grès, porcelaines et faïences (361)
Malawi	15.4	1	0.3	3	1980	Malawi
Tunisia	7.5	4	6.4	1		Tunisie
Zambia	9.1	3	1.8	2		Zambie
Zimbabwe	12.6	2	-3.4	4		Zimbabwe
Glass (362)						Verre (362)
Algeria	10.0	3	9.3	3	1980	Algérie
Egypt	4.0	7	-1.3	6		Egypte
Kenya	9.3	4	13.5	1		Kenya
Morocco	3.9	8	3.7	4		Maroc
Sudan	11.9	2	-1.7	7		Soudan
Tunisia	6.0	6	9.5	2		Tunisie
Zambia	9.1	5	1.8	5		Zambie
Zimbabwe	12.6	1	-3.4	8		Zimbabwe
Other non-metal. min. prods. (369)						Autres minéraux non métal. (369)
Algeria	10.0	5	12.0	2	1980	Algérie
Egypt	4.0	14	-1.3	10		Egypte

TABLE 5

GROWTH OF THE PRODUCTION OF MANUFACTURING BRANCHES, 1963-1973 AND 1973-1981  
(AT CONSTANT 1975 PRICES)

TABLEAU 5

CROISSANCE DE LA PRODUCTION DES BRANCHES MANUFACTURIERES, 1963-1973 ET 1973-1981  
(EN PRIX CONSTANTS DE 1975)

CONTINUED

SUITE

Country or area	1963-1973		1973-1981 a/		Year substituted for 1981 Année substituée à 1981	Pays ou zone	
	Growth rate (percentage)	Rank	Growth rate (percentage)	Rank			
	Taux de croissance (pourcentage)	Rang	Taux de croissance (pourcentage)	Rang			
Kenya	9.5	6	1.2	7	1980	Kenya	
Madagascar	6.8	10	-0.5	9		Madagascar	
Malawi	15.4	1	0.3	8		Malawi	
Morocco	7.8	8	5.4	3		Maroc	
Mozambique	12.5	3	-2.8	12		Mozambique	
Nigeria	5.5	13	5.1	4		Nigeria	
Senegal	6.3	11	1.9	6		Sénégal	
Sudan	11.9	4	-1.7	11		Soudan	
Tunisia	5.5	12	13.2	1		Tunisie	
United Republic of Tanzania	7.8	9	3.2	5		République-Unie de Tanzanie	
Zambia	8.0	7	-5.8	14		Zambie	
Zimbabwe	12.6	2	-3.4	13		Zimbabwe	
Iron and steel (371)							Sidérurgie (371)
Algeria	17.0	1	6.9	1		1980	Algérie
Egypt	2.8	5	4.7	2	Egypte		
Ghana	12.1	3	1.8	4	Ghana		
Morocco	2.4	6	1.9	3	Maroc		
Zambia	3.3	4	0.1	6	Zambie		
Zimbabwe	12.3	2	0.3	5	Zimbabwe		
Non-ferrous metals (372)						Métaux non ferreux (372)	
Egypt	2.8	6	4.7	1	1980	Egypte	
Morocco	2.4	7	1.9	3		Maroc	
Namibia	10.1	2	-2.3	6		Namibie	
Nigeria	9.2	3	0.1	4		Nigeria	
Tunisia	5.8	5	-3.6	7		Tunisie	
United Republic of Tanzania	8.5	4	3.4	2		République-Unie de Tanzanie	
Zimbabwe	12.3	1	0.3	5		Zimbabwe	

TABLE 5

GROWTH OF THE PRODUCTION OF MANUFACTURING BRANCHES, 1963-1973 AND 1973-1981  
(AT CONSTANT 1975 PRICES)

TABLEAU 5

CROISSANCE DE LA PRODUCTION DES BRANCHES MANUFACTURIERES, 1963-1973 ET 1973-1981  
(EN PRIX CONSTANTS DE 1975)

CONTINUED

SUITE

Country or area	1963-1973		1973-1981 a/		Year substituted for 1981 Année substituée à 1981	Pays ou zone
	Growth rate (percentage) Taux de croissance (pourcentage)	Rank Rang	Growth rate (percentage) Taux de croissance (pourcentage)	Rank Rang		
<b>Metal products (381)</b>						<b>Ouvrages en métaux (381)</b>
Egypt	16.3	1	2.9	5	1980	Egypte
Ethiopia	10.0	4	9.9	1		Ethiopie
Kenya	9.5	5	9.1	3	1979	Kenya
Morocco	5.5	8	0.9	6		Maroc
Nigeria	14.8	2	9.8	2		Nigeria
United Republic of Tanzania	7.5	6	5.0	4		République-Unie de Tanzanie
Zambia	6.5	7	-6.2	8		Zambie
Zimbabwe	12.3	3	0.3	7		Zimbabwe
<b>Non-electrical machinery (382)</b>						
Egypt	1.7	6	18.8	1	1980	Egypte
Kenya	9.5	3	-7.5	6	1980	Kenya
Morocco	11.6	2	0.3	3		Maroc
Tunisia	7.2	4	1.4	2		Tunisie
Zambia	6.5	5	-6.2	5		Zambie
Zimbabwe	12.3	1	0.3	4		Zimbabwe
<b>Electrical machinery (383)</b>						
Algeria	7.2	6	11.6	3	1980	Algérie
Egypt	6.4	8	23.4	1		Egypte
Kenya	10.1	4	9.1	5		Kenya
Morocco	10.2	3	6.7	6		Maroc
Nigeria	10.5	2	10.0	4		Nigeria
Tunisia	7.7	5	14.4	2		Tunisie
Zambia	6.5	7	-6.2	8		Zambie
Zimbabwe	12.3	1	0.3	7		Zimbabwe



TABLE 5

GROWTH OF THE PRODUCTION OF MANUFACTURING BRANCHES, 1963-1973 AND 1973-1981  
(AT CONSTANT 1975 PRICES)

TABLEAU 5

CROISSANCE DE LA PRODUCTION DES BRANCHES MANUFACTURIERES, 1963-1973 ET 1973-1981  
(EN PRIX CONSTANTS DE 1975)

CONTINUED

SUITE

Country or area	1963-1973		1973-1981 a/		Year substituted for 1981 Année substituée à 1981	Pays ou zone
	Growth rate (percentage) Taux de croissance (pourcentage)	Rank Rang	Growth rate (percentage) Taux de croissance (pourcentage)	Rank Rang		
Transport equipment (384)						Matériel de transport (384)
Algeria	11.0	3	12.8	4		Algérie
Cameroon	19.6	1	0.4	7	1980	Cameroun
Egypt	6.5	6	10.5	5	1980	Egypte
Kenya	3.6	8	44.0	1		Kenya
Morocco	8.6	5	-7.7	9		Maroc
Nigeria	11.1	2	35.5	2		Nigeria
Tunisia	10.3	4	24.3	3		Tunisie
Zambia	6.5	7	-6.2	8		Zambie
Zimbabwe	3.0	9	0.4	6		Zimbabwe

a/ If 1981 is not available, the last year of the period is indicated in the next column.

a/ A défaut de 1981, la dernière année de la période est indiquée dans la colonne suivante.

FIGURE 3

GROWTH OF THE PRODUCTION OF MANUFACTURING BRANCHES  
(AT CONSTANT 1975 PRICES)

CROISSANCE DE LA PRODUCTION DES BRANCHES MANUFACTURIERES  
(EN PRIX CONSTANTS DE 1975)

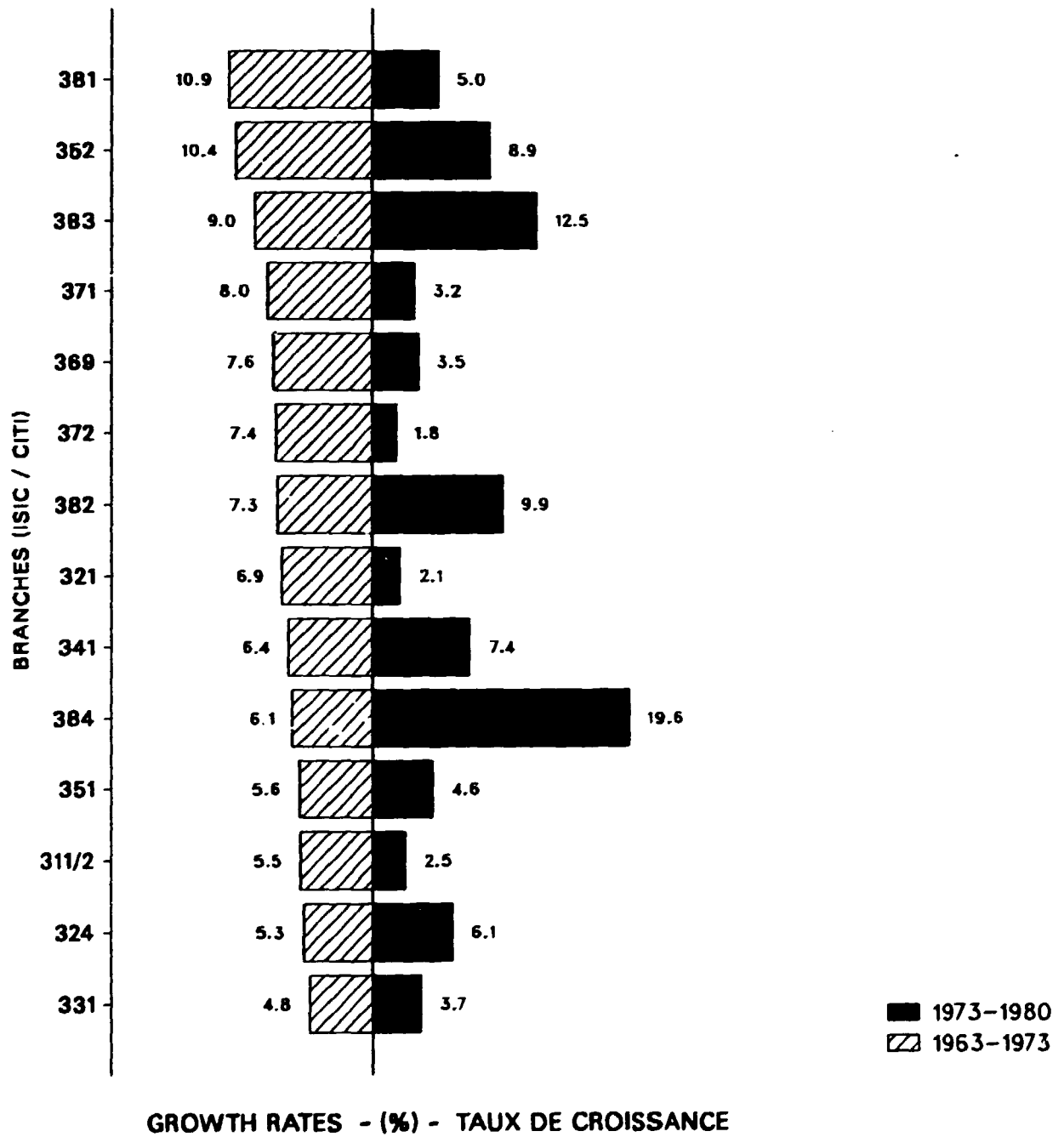


TABLE 6

SELECTED CHARACTERISTICS OF MANUFACTURING BRANCHES, SELECTED YEARS  
(AT CURRENT PRICES)

TABLEAU 6

QUELQUES CARACTERISTIQUES DES BRANCHES MANUFACTURIERES  
(EN PRIX COURANTS)

Country or area	Year	Value added per employee	Wages per employee	Value added in gross output	Wages in value added	Pays ou zone
	Année	Valeur ajoutée par emploi	Salaire par emploi	Valeur ajoutée dans la production brute	Salaires dans la valeur ajoutée	
	Thousands of dollars Milliers de dollars			Percentage	Pourcentage	
Food products (311/2)						Alimentation (311/2)
Ethiopia	1981	7.6	1.0	43.2	13.7	Ethiopie
Gambia	1979	...	1.6	...	...	Gambie
Kenya	1980	7.8	2.2	19.5	28.3	Kenya
Mali	1981	3.3	1.1	19.0	34.4	Mali
Mauritius	1981	4.1	2.0	16.5	48.4	Maurice
Swaziland	1980	9.5	3.7	21.9	39.0	Swaziland
Togo	1979	5.3	3.4	23.5	64.6	Togo
Tunisia	1980	6.7	2.9	15.5	44.0	Tunisie
Zimbabwe	1980	8.1	3.6	24.6	44.8	Zimbabwe
Textiles (321)						Textile (321)
Burundi	1980	...	...	54.8	46.6	Burundi
Ethiopia	1981	3.2	1.0	48.8	30.0	Ethiopie
Gambia	1980	...	1.2	...	...	Gambie
Kenya	1980	3.0	1.4	27.6	47.1	Kenya
Mauritius	1981	4.7	1.3	32.1	27.5	Maurice
Tunisia	1980	5.3	3.5	23.2	65.8	Tunisie
Zimbabwe	1980	8.4	2.9	37.1	34.6	Zimbabwe
Wearing apparel (322)						Habillement (322)
Burundi	1980	...	...	35.7	29.2	Burundi
Ethiopia	1981	2.5	0.7	35.7	29.3	Ethiopie
Kenya	1980	2.6	1.2	16.7	47.5	Kenya
Mauritius	1981	1.6	0.9	31.2	54.4	Maurice
Togo	1979	1.3	0.7	33.3	50.0	Togo
Tunisia	1980	3.8	2.3	41.1	59.7	Tunisie
Zimbabwe	1980	4.8	2.5	44.8	51.5	Zimbabwe

TABLE 6

SELECTED CHARACTERISTICS OF MANUFACTURING BRANCHES, SELECTED YEARS  
(AT CURRENT PRICES)

TABLEAU 6

QUELQUES CARACTERISTIQUES DES BRANCHES MANUFACTURIERES  
(EN PRIX COURANTS)

CONTINUED

SUITE

Country or area	Year Année	Value added per employee	Wages per employee	Value added in gross output	Wages in value added	Pays ou zone
		Valeur ajoutée par emploi	Salaire par emploi	Valeur ajoutée dans la production brute	Salaires dans la valeur ajoutée	
		Thousands of dollars Milliers de dollars		Percentage - Pourcentage		
Leather and fur products (323)						Cuir et fourrure (323)
Ethiopia	1981	6.0	1.0	35.3	16.4	Ethiopia
Gambia	1980	2.5	0.6	52.2	22.9	Gambia
Kenya	1980	4.4	2.1	38.6	47.1	Kenya
Mauritius	1981	3.5	1.2	40.9	34.1	Maurice
Togo	1979	2.5	1.1	51.9	42.9	Togo
Tunisia	1980	5.0	2.8	31.0	56.5	Tunisie
Footwear (324)						Chaussures (324)
Ethiopia	1981	3.4	1.0	39.0	30.2	Ethiopia
Kenya	1980	5.5	1.0	41.4	18.8	Kenya
Mauritius	1981	4.4	1.6	50.0	35.4	Maurice
Tunisia	1980	5.5	2.8	37.6	50.8	Tunisie
Zimbabwe	1980	7.5	3.4	51.0	45.2	Zimbabwe
Wood and cork products (331)						Articles en bois et liège (331)
Ethiopia	1981	2.1	1.0	51.3	48.2	Ethiopia
Kenya	1980	2.3	1.2	33.3	53.0	Kenya
Mauritius	1981	2.5	1.5	45.0	60.1	Maurice
Togo	1979	4.8	1.9	67.4	39.5	Togo
Tunisia	1980	4.2	2.3	31.2	55.3	Tunisie
Zimbabwe	1980	4.3	2.0	54.1	47.0	Zimbabwe
Furnit., fixtures excl. metal. (332)						Meubles et acces. non métal. (332)
Ethiopia	1981	2.5	1.4	47.3	55.9	Ethiopia
Gambia	1979	...	1.2	...	...	Gambia
Kenya	1980	4.5	1.9	31.1	43.1	Kenya
Mauritius	1981	2.0	1.4	34.4	69.6	Maurice

TABLE 6

SELECTED CHARACTERISTICS OF MANUFACTURING BRANCHES, SELECTED YEARS  
(AT CURRENT PRICES)

TABLEAU 5

QUELQUES CARACTERISTIQUES DES BRANCHES MANUFACTURIERES  
(EN PRIX COURANTS)

CONTINUED

SUITE

Country or area	Year Année	Value added per employee	Wages per employee	Value added in gross output	Wages in value added	Pays ou zone
		Valeur ajoutée par emploi	Salaire par emploi	Valeur ajoutée dans la production brute	Salaires dans la valeur ajoutée	
		Thousands of dollars Milliers de dollars		Percentage - Pourcentage		
Rwanda	1979	0.8	0.7	29.3	86.8	Rwanda
Togo	1979	1.9	1.3	48.1	64.6	Togo
Tunisia	1980	5.0	2.7	28.7	54.6	Tunisie
Zimbabwe	1980	5.1	2.7	44.9	52.4	Zimbabwe
Paper (341)						Papier (341)
Ethiopia	1981	5.6	0.8	46.4	14.5	Ethiopie
Kenya	1980	10.6	2.7	22.7	25.5	Kenya
Mauritius	1981	6.3	1.8	29.0	28.3	Maurice
Swaziland	1979	9.4	3.7	37.2	38.9	Swaziland
Togo	1979	5.7	1.8	42.0	32.0	Togo
Tunisia	1980	10.1	4.9	27.2	48.5	Tunisie
Zimbabwe	1980	12.2	5.1	38.3	42.2	Zimbabwe
Printing and publishing (342)						Imprimerie et édition (342)
Burundi	1980	3.6	2.2	48.5	62.6	Burundi
Ethiopia	1981	4.7	1.4	61.9	30.4	Ethiopie
Kenya	1980	5.9	4.1	27.2	69.0	Kenya
Mauritius	1981	3.4	1.9	46.5	56.7	Maurice
Rwanda	1979	2.1	1.4	61.0	64.0	Rwanda
Togo	1979	4.3	2.6	62.7	59.2	Togo
Tunisia	1980	6.0	3.9	40.3	66.1	Tunisie
Zimbabwe	1980	11.4	6.5	59.1	57.2	Zimbabwe
Industrial chemicals (351)						Chimie industrielle (351)
Burundi	1980	6.3	2.7	24.7	43.1	Burundi
Ethiopia	1981	6.1	0.9	46.8	14.3	Ethiopie
Kenya	1980	7.9	3.5	22.6	44.7	Kenya
Mauritius	1981	...	2.0	...	...	Maurice
Rwanda	1979	4.7	1.0	32.1	20.2	Rwanda
Togo	1979	11.3	3.4	45.3	30.3	Togo

TABLE 6

SELECTED CHARACTERISTICS OF MANUFACTURING BRANCHES, SELECTED YEARS  
(AT CURRENT PRICES)

TABLEAU 6

QUELQUES CARACTERISTIQUES DES BRANCHES MANUFACTURIERES  
(EN PRIX COURANTS)

CONTINUED

SUITE

Country or area	Year	Value added per employee	Wages per employee	Value added in gross output	Wages in value added	Pays ou zone
	Année	Valeur ajoutée par emploi	Salaire par emploi	Valeur ajoutée dans la production brute	Salaires dans la valeur ajoutée	
	Thousands of dollars Milliers de dollars			Percentage	Pourcentage	
<b>Other chemicals (352)</b>						
Burundi	1980	11.4	2.7	49.4	23.9	Burundi
Ethiopia	1981	5.5	1.2	32.2	21.8	Ethiopia
Gambia	1980	7.5	1.4	55.3	19.3	Gambie
Mauritius	1981	...	1.6	...	...	Maurice
Zimbabwe	1980	20.0	6.3	49.5	31.7	Zimbabwe
<b>Rubber products (355)</b>						
Ethiopia	1981	4.7	1.7	29.1	36.5	Ethiopia
Ivory Coast	1979	...	3.8	...	...	Côte d'Ivoire
Kenya	1980	20.1	6.5	35.3	32.6	Kenya
Mauritius	1981	4.3	1.4	37.8	33.5	Maurice
Tunisia	1980	14.4	5.8	34.1	40.1	Tunisie
Zimbabwe	1980	13.5	5.0	45.3	37.0	Zimbabwe
<b>Plastic products (356)</b>						
Burundi	1980	4.5	2.8	44.0	62.5	Burundi
Ethiopia	1981	5.4	0.9	42.0	17.5	Ethiopia
Kenya	1980	4.1	2.4	13.4	59.3	Kenya
Mauritius	1981	3.6	1.1	37.5	32.2	Maurice
Tunisia	1980	8.5	2.7	30.2	31.6	Tunisie
Zimbabwe	1980	11.6	4.4	46.2	37.9	Zimbabwe
<b>Glass (362)</b>						
Ethiopia	1981	1.9	1.6	36.2	80.2	Ethiopia
Mauritius	1981	...	1.3	...	...	Maurice
Tunisia	1980	6.6	3.8	34.5	58.3	Tunisie

TABLE 6

SELECTED CHARACTERISTICS OF MANUFACTURING BRANCHES, SELECTED YEARS  
(AT CURRENT PRICES)

TABLEAU 6

QUELQUES CARACTERISTIQUES DES BRANCHES MANUFACTURIERES  
(EN PRIX COURANTS)

CONTINUED

SUIITE

Country or area	Year Année	Value added per employee	Wages per employee	Value added in gross output	Wages in value added	Pays ou zone
		Valeur ajoutée par emploi	Salaire par emploi	Valeur ajoutée dans la production brute	Salaires dans la valeur ajoutée	
		Thousands of dollars Milliers de dollars		Percentage	Pourcentage	
Other non-metal. min. prods. (369)						Autres minéraux non métal. (369)
Burundi	1980	5.4	2.3	52.7	42.9	Burundi
Ethiopia	1981	3.7	1.4	52.0	37.3	Ethiopie
Gambia	1980	1.1	0.8	33.0	70.3	Gambie
Kenya	1980	5.4	2.1	22.7	39.3	Kenya
Mali	1981	2.2	1.3	52.9	59.5	Mali
Mauritius	1981	3.4	1.7	35.1	49.2	Maurice
Togo	1979	9.7	4.0	21.6	41.5	Togo
Tunisia	1980	9.7	4.0	47.1	41.6	Tunisie
Iron and steel (371)						Sidérurgie (371)
Ethiopia	1981	14.5	1.8	27.6	12.3	Ethiopie
Togo	1979	3.7	1.0	37.2	27.9	Togo
Tunisia	1980	12.5	5.6	30.7	44.9	Tunisie
Metal products (381)						Ouvrages en métaux (381)
Burundi	1980	2.9	1.9	44.9	64.1	Burundi
Ethiopia	1981	6.5	1.6	40.9	24.3	Ethiopie
Gambia	1979	1.4	1.0	19.4	71.3	Gambie
Kenya	1980	5.1	2.7	27.3	53.4	Kenya
Mali	1981	6.5	1.5	33.6	23.7	Mali
Rwanda	1979	3.5	1.4	35.0	39.0	Rwanda
Swaziland	1980	8.9	4.4	25.2	50.0	Swaziland
Togo	1979	11.9	2.7	48.4	23.0	Togo
Tunisia	1980	5.9	3.4	34.3	57.7	Tunisie
Non-electrical machinery (382)						Machines non élect. (382)
Kenya	1980	5.2	3.6	33.1	69.2	Kenya
Mali	1981	3.3	0.7	21.2	21.4	Mali
Mauritius	1981	3.9	2.7	40.3	67.6	Maurice
Tunisia	1980	6.8	3.3	22.0	48.7	Tunisie

TABLE 6

SELECTED CHARACTERISTICS OF MANUFACTURING BRANCHES, SELECTED YEARS  
(AT CURRENT PRICES)

TABLEAU 6

QUELQUES CARACTERISTIQUES DES BRANCHES MANUFACTURIERES  
(EN PRIX COURANTS)

CONTINUED

SUITE

Country or area	Year	Value added per employee	Wages per employee	Value added in gross output	Wages in value added	Pays ou zone
	Année	Valeur ajoutée par emploi	Salaires par emploi	Valeur ajoutée dans la production brute	Salaires dans la valeur ajoutée	
	Thousands of dollars Milliers de dollars			Percentage - Pourcentage		
Electrical machinery (383)						Machines électriques (383)
Ethiopia	1981	5.2	1.6	49.4	30.4	Ethiopie
Kenya	1980	6.2	4.3	33.4	68.9	Kenya
Mali	1981	2.7	0.8	64.1	29.8	Mali
Mauritius	1981	3.5	1.5	38.9	41.6	Maurice
Tunisia	1980	8.5	3.8	25.1	44.3	Tunisie
Zimbabwe	1980	8.3	3.7	44.3	44.8	Zimbabwe
Transport equipment (384)						Matériel de transport (384)
Kenya	1980	2.2	1.7	13.4	77.7	Kenya
Mali	1981	7.9	2.4	39.3	30.4	Mali
Mauritius	1981	3.4	2.4	36.2	71.7	Maurice
Tunisia	1980	7.8	3.8	21.1	48.4	Tunisie
Zimbabwe	1980	8.9	4.6	42.4	51.0	Zimbabwe



Section 3.

THE MANUFACTURED PRODUCTS

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Butter (ISIC 3112-07)

Beurre (CITI 3112-07)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	9.6	37.1	0.65	1.99	1.7	2.4	98.3	97.6	Algérie
Angola	0.8	1.4	0.14	0.20	85.3	53.1	100.0	46.9	Angola
Burkina-Faso	0.7	1.5	0.12	0.21	-	72.1	100.0	27.9	Burkina-Faso
Burundi	0.3	0.4	0.07	0.08	74.5	75.1	25.5	24.9	Burundi
Cape Verde	0.1	0.3	0.21	0.79	-	-	100.0	100.0	Cap-Vert
Central African Rep.	-	-	0.02	0.02	-	-	100.0	100.0	Rép. centrafricaine
Chad	6.4	8.1	1.66	1.80	99.0	98.7	1.0	1.3	Tchad
Egypt	62.5	101.8	1.78	2.42	97.6	66.9	2.4	33.1	Egypte
Equatorial Guinea	-	-	0.02	0.01	-	-	100.0	100.0	Guinée équatoriale
Ethiopia	9.1	9.0	0.33	0.27	90.9	98.9	10.3	1.1	Ethiopie
Gabon	0.2	0.4	0.22	0.41	-	-	100.0	100.0	Gabon
Gambia	-	-	0.06	0.04	-	-	100.0	101.0	Gambie
Guinea	0.1	0.2	0.02	0.05	80.0	41.9	20.0	58.1	Guinée
Kenya	3.5	2.0	0.28	0.12	146.8	132.5	-	3.4	Kenya
Liberia	0.1	0.2	0.06	0.11	-	31.6	100.0	68.4	Libéria
Madagascar	0.9	-	0.12	-	0.5	-	99.6	-	Madagascar
Mali	1.0	2.2	0.19	0.33	94.9	93.5	5.7	6.5	Mali
Mauritania	0.9	1.5	0.68	0.96	42.8	39.6	57.2	80.4	Mauritanie
Mauritius	0.4	0.9	0.46	0.96	-	-	100.0	100.0	Maurice
Morocco	13.7	32.3	0.84	1.59	56.0	37.3	46.0	62.7	Maroc
Mozambique	1.4	-	0.16	-	26.4	-	73.6	-	Mozambique
Niger	2.7	4.8	0.63	0.90	97.3	97.6	2.9	2.5	Niger
Nigeria	6.5	10.4	0.10	0.13	93.0	77.8	7.1	22.2	Nigéria
Reunion	0.6	1.0	1.23	1.93	-	-	100.3	100.1	Réunion
Rwanda	0.1	0.3	0.04	0.06	90.1	46.0	9.9	54.0	Rwanda
Senegal	-	2.5	-	0.44	-	18.8	-	81.9	Sénégal
Somalia	1.2	2.2	0.39	0.61	101.4	71.2	2.3	30.9	Somalie
Sudan	10.4	12.3	0.68	0.67	100.0	99.2	-	0.8	Soudan
Tunisia	1.6	7.6	0.30	1.20	8.0	14.8	92.0	85.2	Tunisie
United Rep. of Tanzania	2.3	4.0	0.16	0.23	97.7	78.3	2.7	21.7	Rép.-Unie de Tanzanie
Zambia	1.7	1.8	0.37	0.32	-	8.9	100.0	91.1	Zambie
Zimbabwe	3.0	2.6	0.51	0.36	102.3	100.5	-	-	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Cheese (ISIC 3112-10)

Fromage (CITI 3112-10)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	3.5	11.3	0.24	0.61	13.7	6.3	86.3	94.0	Algérie
Angola	1.8	2.9	0.31	0.41	108.0	83.8	2.5	16.2	Angola
Egypt	216.4	257.8	6.15	6.14	99.6	94.1	0.5	6.0	Egypte
Ethiopia	3.6	4.0	0.13	0.12	101.2	99.9	2.2	0.1	Ethiopie
Gabon	0.3	0.5	0.29	0.46	-	-	100.0	100.1	Gabon
Kenya	0.5	0.3	0.04	0.02	140.1	89.4	3.7	18.8	Kenya
Madagascar	0.5	...	0.07	...	5.6	...	94.7	...	Madagascar
Mauritania	1.2	1.7	0.87	1.05	94.7	98.3	5.3	1.7	Mauritanie
Mauritius	0.6	0.9	0.72	0.94	-	-	100.0	100.1	Maurice
Morocco	6.6	5.6	0.40	0.28	56.0	88.1	44.0	11.9	Maroc
Niger	6.2	7.8	1.44	1.47	98.9	98.3	1.1	1.7	Niger
Nigeria	5.0	...	0.08	...	93.0	...	7.0	...	Nigéria
Reunion	0.8	1.4	1.72	2.64	-	-	100.1	100.1	Réunion
Somalia	-	...	0.01	...	-	...	100.1	...	Somalie
Sudan	42.0	54.6	2.77	2.97	100.0	99.9	-	0.1	Soudan
Tunisia	2.4	4.5	0.45	0.70	31.5	27.8	69.1	72.5	Tunisie
United Rep. of Tanzania	1.0	0.8	0.07	0.04	95.5	98.2	4.5	1.8	Rép.-Unie de Tanzanie
Zambia	1.0	0.7	0.23	0.13	54.6	77.9	45.4	22.1	Zambie
Zimbabwe	4.3	3.6	0.74	0.49	100.6	101.0	0.1	-	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Fish, tinned (ISIC 3114-07)

Poissons, en boîtes (CITI 3114-07)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	2.6	2.9	0.18	0.16	97.0	81.7	3.3	18.4	Algérie
Angola	1.5	...	0.26	...	157.2	...	33.5	...	Angola
Burkina-Faso	0.2	0.3	0.03	0.04	-	-	100.1	100.0	Burkina-Faso
Burundi	0.1	0.1	0.03	0.02	-	-	100.0	100.0	Burundi
Cape Verde	0.2	-	0.55	0.14	108.0	554.4	38.6	0.5	Cap-Vert
Central African Rep.	1.1	0.2	0.59	0.10	-	-	100.0	100.0	Rép. centrafricaine
Chad	0.1	-	0.03	0.01	-	-	100.0	100.0	Tchad
Congo	1.2	2.3	0.92	1.51	-	-	100.0	100.0	Congo
Egypt	3.5	15.0	0.10	0.36	65.6	34.3	34.6	65.8	Egypte
Equatorial Guinea	0.4	0.2	1.29	0.45	-	-	100.4	100.0	Guinée équatoriale
Gabon	1.3	2.7	1.37	2.57	-	-	100.0	100.0	Gabon
Gambia	0.1	0.2	0.12	0.36	-	-	104.9	100.0	Gambie
Ivory Coast	3.2	4.0	0.53	0.50	170.8	420.6	55.9	80.3	Côte d'Ivoire
Libyan Arab Jamahiriya	3.8	...	1.77	...	-	...	100.0	...	Jamahiriya arabe libyenne
Malawi	0.3	0.2	0.06	0.03	-	-	100.0	100.0	Malawi
Mali	0.1	0.1	0.02	0.02	-	-	100.0	100.0	Mali
Mauritius	...	2.9	...	2.98	...	86.1	...	62.1	Maurice
Morocco	29.8	40.0	1.82	2.00	291.3	217.4	-	-	Maroc
Niger	0.1	0.3	0.01	0.06	-	-	102.6	111.9	Niger
Rwanda	-	0.1	0.01	0.01	-	-	100.0	100.0	Rwanda
Senegal	3.4	0.8	0.73	0.14	346.9	1724.1	3.3	5.3	Sénégal
Somalia	0.5	1.4	0.17	0.40	177.8	99.7	1.3	0.9	Somalie
Tunisia	1.9	3.5	0.35	0.56	116.5	102.3	0.3	-	Tunisie
Zaire	24.0	4.2	1.03	0.15	-	-	100.0	100.0	Zaïre
Zambia	2.6	0.1	0.58	0.02	-	-	100.0	100.0	Zambie
Zimbabwe	...	-	...	-	...	-	...	100.0	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Margarine, imitation lard and other prepared fats (ISIC 3115-01)

Margarine, simili-saindoux, etc. (CITI 3115-01)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)		1972-1974	1979-1981	1972-1974	1979-1981	
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	4.4	13.8	0.30	0.74	98.5	99.0	1.5	1.0	Algérie
Angola	1.3	...	0.21	...	23.2	...	77.2	...	Angola
Egypt	86.9	162.8	2.47	3.98	99.3	98.4	0.7	1.6	Egypte
Gabon	0.1	0.1	0.14	0.12	-	-	100.0	100.0	Gabon
Gambia	0.1	0.2	0.19	0.28	-	-	100.0	100.0	Gambie
Ghana	...	1.1	...	0.09	...	78.5	...	21.5	Ghana
Guinea-Bissau	0.2	0.2	0.39	0.37	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	1.0	11.7	0.17	1.49	-	101.6	102.3	0.5	Côte d'Ivoire
Kenya	3.7	7.9	0.28	0.49	100.3	105.4	0.1	0.1	Kenya
Morocco	2.7	...	0.17	...	98.1	...	1.9	...	Maroc
Mozambique	1.9	...	0.22	...	85.6	...	15.0	...	Mozambique
Nigeria	5.1	...	0.08	...	100.2	...	-	...	Nigéria
Reunion	0.3	0.4	0.59	0.85	-	-	100.2	100.0	Réunion
Senegal	...	0.2	...	0.04	...	63.4	...	36.9	Sénégal
Tunisia	0.3	0.7	0.06	0.11	93.0	97.9	7.0	2.1	Tunisie
United Rep. of Tanzania	4.3	3.1	0.29	0.18	88.1	99.4	14.7	2.4	Rép.-Unie de Tanzanie
Zaire	3.3	...	0.14	...	97.8	...	2.4	...	Zaire
Zambia	5.5	13.3	1.21	2.40	99.7	99.7	0.3	0.3	Zambie
Zimbabwe	1.0	1.6	0.17	0.22	174.6	131.4	-	-	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Oils of vegetable origin (ISIC 3115-10, 13, 16, 19, 22, 25, 28, 31, 34, 37)

Huiles d'origine végétale (CITI 3115-10, 13, 16, 19, 22, 25, 28, 31, 34, 37)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	186.5	437.2	12.73	23.92	68.8	52.3	33.3	47.8	Algérie
Angola	44.4	...	7.44	...	106.6	...	9.1	...	Angola
Benin	16.7	5.3	5.82	1.53	175.1	460.0	7.2	3.2	Bénin
Burkina-Faso	1.5	12.4	0.26	1.80	153.1	67.2	43.7	37.6	Burkina-Faso
Burundi	1.2	1.4	0.30	0.32	86.5	69.3	16.4	30.7	Burundi
Cameroon	27.0	49.5	3.74	5.93	122.2	115.2	3.5	4.8	Cameroun
Central African Rep.	2.0	2.2	1.04	1.01	50.6	90.1	59.0	10.7	Rép. centrafricaine
Congo	9.7	13.4	7.57	8.80	95.8	67.4	8.5	32.6	Congo
Egypt	398.0	423.0	11.32	10.20	71.4	64.3	28.6	35.7	Egypte
Equatorial Guinea	4.0	5.1	12.85	14.35	100.5	97.2	1.7	2.8	Guinée équatoriale
Gabon	3.0	7.1	3.11	6.69	65.6	28.1	34.4	71.9	Gabon
Ghana	33.5	71.5	3.57	6.32	62.6	29.4	37.5	70.6	Ghana
Guinea	38.0	43.8	9.03	8.85	93.8	93.6	6.2	6.5	Guinée
Guinea-Bissau	4.1	6.0	8.09	10.49	97.5	83.9	3.7	16.3	Guinée-Bissau
Ivory Coast	62.8	117.5	10.22	14.73	209.0	172.5	4.0	1.9	Côte d'Ivoire
Kenya	34.5	49.8	2.69	3.16	52.2	6.0	52.9	94.6	Kenya
Liberia	13.5	20.3	9.16	10.38	133.3	120.1	14.4	13.8	Libéria
Libyan Arab Jamahiriya	43.8	71.2	19.57	23.92	57.0	22.5	44.6	77.5	Jamahiriya arabe libyenne
Madagascar	9.6	19.9	1.31	2.27	72.9	28.5	28.6	71.6	Madagascar
Mali	13.1	13.9	2.38	2.13	124.4	139.8	3.0	2.2	Mali
Morocco	47.3	157.7	2.89	7.90	55.0	22.5	105.9	84.1	Maroc
Mozambique	42.2	...	4.81	...	117.8	...	5.3	...	Mozambique
Niger	27.6	6.7	6.36	1.29	155.9	66.7	4.8	67.2	Niger
Nigeria	530.8	677.2	8.60	8.93	117.2	97.8	1.3	6.5	Nigeria
Senegal	41.3	52.0	8.79	9.19	428.5	226.1	8.8	23.6	Sénégal
Sierra Leone	49.9	41.4	17.23	12.08	99.5	112.3	6.2	5.9	Sierra Leone
Sudan	299.4	140.5	19.70	7.75	106.2	117.5	0.6	0.8	Soudan
Togo	16.2	20.2	7.34	7.49	99.0	97.2	3.2	3.9	Togo
Tunisia	94.6	151.1	17.53	24.05	134.5	86.4	62.8	53.8	Tunisie
Uganda	8.3	...	0.75	...	96.8	...	3.2	...	Ouganda
United Rep. of Tanzania	2.9	6.7	0.20	0.38	69.9	44.7	113.2	67.0	Rép.-Unie de Tanzanie
Zaire	84.1	145.6	3.60	5.22	227.2	116.0	0.8	0.4	Zaire
Zambia	5.5	29.1	1.22	5.32	24.1	55.0	76.4	45.1	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Flour, wheat (ISIC 3116-01)

Farine de froment (CITI 3116-01)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	1628.9	1984.5	111.17	106.67	98.4	89.2	1.7	10.8	Algérie
Angola	87.7	154.1	14.69	21.76	97.0	64.9	5.0	35.1	Angola
Benin	8.2	26.6	2.84	7.64	39.4	99.6	65.8	1.1	Bénin
Burkina-Faso	21.7	20.5	3.74	2.97	96.8	60.1	3.2	40.1	Burkina-Faso
Burundi	9.2	11.7	2.43	2.64	63.6	21.2	36.4	78.8	Burundi
Cameroon	42.8	58.8	5.93	7.05	71.7	48.5	28.6	52.5	Cameroun
Cape Verde	1.4	7.5	4.73	23.37	-	91.0	101.4	9.0	Cap-Vert
Central African Rep.	6.5	8.9	3.37	4.06	30.8	11.2	69.2	89.2	Rép. centrafricaine
Chad	9.6	...	2.48	...	10.5	...	89.5	...	Tchad
Congo	23.7	44.1	18.45	29.08	57.6	7.9	42.4	92.1	Congo
Egypt	2645.2	4423.2	75.20	105.33	91.2	83.1	8.8	16.9	Egypte
Ethiopia	62.9	150.5	2.29	4.61	99.1	99.7	1.6	0.3	Ethiopie
Gabon	9.9	17.3	10.13	16.21	97.4	92.7	2.6	7.5	Gabon
Gambia	2.7	...	5.36	...	3.8	...	96.2	...	Gambie
Ghana	66.8	92.8	7.11	8.07	98.3	99.7	1.7	0.4	Ghana
Guinea-Bissau	4.1	2.3	8.02	4.02	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	82.9	130.8	13.48	16.41	98.9	99.4	1.3	1.0	Côte d'Ivoire
Kenya	126.8	170.2	10.09	10.58	99.7	99.9	0.6	0.2	Kenya
Liberia	4.1	13.2	2.77	7.06	4.3	93.2	95.7	9.6	Libéria
Libyan Arab Jamahiriya	276.9	315.3	123.61	108.02	23.5	34.3	76.5	65.7	Jamahiriya arabe libyenne
Madagascar	23.4	66.8	3.20	7.64	-	0.3	100.0	99.8	Madagascar
Malawi	17.0	11.9	3.45	1.97	3.1	79.6	98.6	30.2	Malawi
Mali	18.3	19.7	3.31	3.00	16.6	21.2	83.4	78.8	Mali
Mauritania	27.7	44.9	20.57	27.85	68.9	55.1	31.1	44.9	Mauritanie
Mauritius	46.0	49.0	52.82	49.72	0.1	0.3	99.9	99.7	Maurice
Morocco	1881.7	2333.4	114.91	114.93	97.2	99.9	2.8	0.1	Maroc
Mozambique	85.7	81.4	9.79	7.87	96.8	107.5	4.0	1.1	Mozambique
Niger	5.0	22.7	1.14	4.28	27.6	23.3	72.4	76.8	Niger
Nigeria	283.7	866.4	4.60	11.42	98.0	95.9	2.4	4.8	Nigeria
Reunion	11.7	14.8	25.19	28.33	28.4	90.0	73.9	11.3	Réunion
Rwanda	5.5	5.4	1.42	1.14	58.5	67.5	41.5	32.5	Rwanda
Senegal	81.2	85.9	17.28	15.16	99.8	100.1	8.5	-	Sénégal
Sierra Leone	27.2	31.6	9.38	9.23	90.8	64.8	9.5	35.2	Sierra Leone
Somalia	22.6	65.2	7.53	18.13	3.1	7.2	96.9	92.8	Somalie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Flour, wheat (ISIC 3116-01)

Farine de froment (CITI 3116-01)

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SUITE

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Sudan	200.5	277.1	13.19	15.29	96.4	88.4	3.6	11.6	Soudan
Togo	8.3	17.8	3.77	6.70	16.9	101.0	83.3	0.1	Togo
Tunisia	233.3	337.7	43.21	53.76	96.7	99.7	4.0	0.5	Tunisie
Uganda	26.0	10.4	2.42	0.80	98.2	73.4	2.4	26.6	Ouganda
United Rep. of Tanzania	60.9	55.1	4.20	3.12	72.2	78.1	28.0	21.9	Rép.-Unie de Tanzanie
Zaire	92.3	104.9	3.95	3.76	28.4	99.4	71.6	0.6	Zaire
Zambia	84.0	79.9	18.54	14.15	94.8	99.7	5.2	0.3	Zambie
Zimbabwe	93.7	138.4	16.00	18.71	102.9	100.2	-	-	Zimbabwe



TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Raw sugar (ISIC 3118-01)

Sucres bruts (CITI 3118-01)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	178.5	550.3	12.19	29.58	13.1	2.7	86.9	97.3	Algérie
Angola	78.6	116.7	13.17	16.48	100.1	42.9	1.2	57.1	Angola
Burkina-Faso	-	29.3	-	4.25	-	100.0	100.0	-	Burkina-Faso
Cameroon	12.6	55.7	1.75	6.67	100.4	101.5	2.0	0.2	Cameroun
Chad	14.4	27.9	3.73	6.24	-	96.8	100.0	3.2	Tchad
Congo	27.1	19.2	21.09	12.64	130.2	114.7	-	-	Congo
Egypt	595.6	751.9	16.93	18.13	92.7	81.1	7.3	19.0	Egypte
Ethiopia	133.7	163.1	4.88	5.07	100.0	101.2	-	-	Ethiopie
Gabon	-	13.7	-	12.74	-	102.4	100.0	-	Gabon
Ghana	8.3	17.5	0.88	1.52	100.7	100.0	0.5	-	Ghana
Guinea	-	20.7	-	4.12	-	100.0	100.0	-	Guinée
Ivory Coast	0.1	89.0	0.01	11.16	-	121.3	100.3	-	Côte d'Ivoire
Kenya	142.8	340.2	11.37	21.14	100.1	108.3	-	-	Kenya
Madagascar	103.7	105.1	14.19	12.18	108.3	110.9	-	-	Madagascar
Malawi	29.7	60.2	6.02	9.92	146.9	211.9	2.3	1.9	Malawi
Mali	5.0	18.6	0.90	2.83	100.0	99.6	-	0.4	Mali
Mauritius	86.0	28.0	98.76	28.43	863.3	1945.3	-	-	Maurice
Morocco	509.5	574.8	31.11	28.31	48.5	57.5	51.5	42.5	Maroc
Mozambique	121.6	189.3	13.88	18.31	254.2	100.9	-	-	Mozambique
Nigeria	31.3	33.7	0.51	0.44	101.0	103.9	-	0.7	Nigeria
Reunion	22.8	38.3	48.93	72.95	1023.3	644.1	-	0.1	Réunion
Rwanda	0.7	3.2	0.18	0.67	93.0	95.2	7.0	4.8	Rwanda
Senegal	15.9	86.1	3.38	15.20	-	49.2	101.0	50.8	Sénégal
Somalia	44.3	27.8	14.74	7.73	91.0	99.0	9.0	1.0	Somalie
Sudan	147.0	173.9	9.67	9.60	74.6	89.4	25.4	10.6	Soudan
Tunisia	44.5	33.4	8.25	5.31	11.2	19.5	88.8	151.6	Tunisie
Uganda	83.0	4.8	7.75	0.37	100.0	93.7	-	6.3	Ouganda
United Rep. of Tanzania	102.3	116.3	7.05	6.59	100.1	105.3	-	-	Rép.-Unie de Tanzanie
Zaire	55.3	55.7	2.37	1.97	100.0	100.0	-	-	Zaire
Zambia	58.0	74.7	12.80	13.45	100.0	142.5	-	-	Zambie
Zimbabwe	252.5	280.9	42.44	38.63	100.0	113.5	-	-	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Refined sugar (ISIC 3118-04)

Sucres raffinés (CITI 3118-04)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	86.6	...	5.91	...	3.5	...	96.5	...	Algérie
Angola	68.6	29.1	11.49	4.10	103.4	99.7	9.1	0.3	Angola
Burkina-Faso	23.4	42.7	4.03	6.17	48.5	100.8	51.6	3.4	Burkina-Faso
Cameroon	30.7	59.7	4.25	7.15	55.4	90.0	47.0	17.2	Cameroun
Chad	24.8	21.0	6.42	4.70	63.2	80.9	36.8	20.1	Tchad
Congo	25.7	16.6	19.98	10.95	131.0	49.4	0.1	52.4	Congo
Egypt	278.7	862.0	7.92	20.53	103.7	71.4	8.4	30.9	Egypte
Ethiopia	99.1	143.2	3.62	4.39	121.3	105.9	-	0.1	Ethiopie
Gabon	2.6	10.7	2.61	10.09	26.1	102.4	74.2	6.9	Gabon
Ghana	60.5	17.9	6.45	1.56	17.2	27.3	82.9	72.7	Ghana
Guinea	...	24.5	...	4.95	...	75.1	...	24.9	Guinée
Ivory Coast	55.2	50.5	8.97	6.33	-	101.6	101.3	13.1	Côte d'Ivoire
Kenya	214.7	299.2	17.08	18.59	60.9	113.3	39.1	2.4	Kenya
Liberia	...	9.0	...	4.82	...	44.4	...	57.1	Libéria
Madagascar	70.7	76.6	9.68	8.76	129.1	124.3	0.1	-	Madagascar
Malawi	31.8	44.0	6.44	7.27	90.8	119.5	10.2	0.5	Malawi
Mali	27.4	22.3	4.96	3.40	18.2	67.3	81.8	32.7	Mali
Mauritius	30.2	...	34.73	...	176.4	...	0.1	...	Maurice
Morocco	463.7	432.7	28.32	21.31	101.0	85.8	0.6	14.2	Maroc
Mozambique	...	17.9	...	1.74	...	632.4	...	-	Mozambique
Nigeria	149.5	595.2	2.42	7.85	31.0	5.8	69.1	94.8	Nigeria
Reunion	11.0	13.3	23.54	25.34	99.1	99.1	0.9	0.9	Réunion
Rwanda	0.6	5.1	0.17	1.07	79.7	48.4	22.0	51.6	Rwanda
Senegal	96.1	43.0	20.47	7.69	26.7	100.1	74.2	-	Sénégal
Somalia	39.3	30.7	13.05	8.56	87.3	82.3	12.7	17.7	Somalie
Sudan	267.5	386.6	17.59	21.34	42.6	34.6	57.4	66.0	Soudan
Tunisia	119.6	151.8	22.16	24.49	44.9	37.5	62.8	83.9	Tunisie
Uganda	85.5	8.9	7.98	0.68	94.7	46.6	5.3	53.4	Ouganda
United Rep. of Tanzania	138.9	123.2	9.57	6.98	68.9	93.6	31.1	11.3	Rép.-Unie de Tanzanie
Zaire	73.4	57.7	3.14	2.07	77.1	83.0	22.8	17.1	Zaïre
Zambia	66.1	88.1	14.59	15.86	84.7	102.7	15.3	0.9	Zambie
Zimbabwe	88.6	90.7	15.12	12.47	115.1	129.6	-	-	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Prepared animal feeds (ISIC 3122-01)

Produits pour l'alimentation des animaux (CITI 3122-01)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	23.7	...	1.62	...	75.8	...	24.2	...	Algérie
Angola	89.9	...	15.25	...	100.1	...	1.0	...	Angola
Congo	2.6	6.4	2.04	4.24	74.6	67.3	25.4	32.7	Congo
Egypt	...	1358.2	...	32.75	...	99.8	...	0.3	Egypte
Gabon	2.7	6.8	2.74	6.36	74.4	59.0	25.6	41.0	Gabon
Ivory Coast	11.8	32.9	1.92	4.19	90.4	95.8	10.0	4.9	Côte d'Ivoire
Kenya	84.5	129.4	6.72	8.04	99.1	100.5	1.0	0.1	Kenya
Madagascar	2.3	...	0.33	...	85.6	...	17.0	...	Madagascar
Malawi	8.3	...	1.68	...	100.7	...	0.6	...	Malawi
Mauritius	9.6	26.9	10.99	27.26	41.8	102.3	61.6	0.6	Maurice
Mozambique	36.5	...	4.17	...	99.5	...	0.7	...	Mozambique
Nigeria	37.8	90.9	0.61	1.20	91.7	57.8	10.1	42.2	Nigeria
Sierra Leone	8.5	4.8	2.94	1.40	86.1	70.3	13.9	29.7	Sierra Leone
Tunisia	56.2	335.3	10.42	52.70	96.0	99.2	4.0	0.8	Tunisie
Uganda	20.9	6.6	1.95	0.51	97.9	83.7	2.1	16.3	Ouganda
Zaire	23.5	...	1.01	...	90.6	...	10.4	...	Zaire
Zambia	83.0	127.3	18.33	23.29	96.1	99.0	4.0	1.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Malt (ISIC 3133-01)

Malt (CITI 3133-01)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	9.3	9.2	0.64	0.50	15.7	20.9	84.3	79.1	Algérie
Angola	13.1	...	2.20	...	-	...	100.0	...	Angola
Egypt	0.1	6.1	-	0.15	976.9	97.8	143.1	2.3	Egypte
Ethiopia	47.2	68.2	1.72	2.09	93.4	91.4	6.6	8.6	Ethiopie
Gabon	4.7	10.1	4.82	9.46	-	-	100.0	100.0	Gabon
Guinea-Bissau	0.6	...	1.10	...	2.7	...	97.3	...	Guinée-Bissau
Kenya	17.0	27.5	1.36	1.71	84.1	100.0	16.7	-	Kenya
Liberia	1.0	2.8	0.67	1.48	-	-	100.0	100.1	Libéria
Mauritius	1.0	2.1	1.17	2.08	1.5	0.5	98.5	99.5	Maurice
Morocco	8.2	12.4	0.50	0.61	99.2	76.8	0.8	23.2	Maroc
Mozambique	9.9	...	1.13	...	0.4	...	99.6	...	Mozambique
Reunion	0.4	1.3	0.85	2.55	-	-	100.0	100.1	Réunion
Senegal	1.6	...	0.34	...	3.2	...	96.8	...	Sénégal
Tunisia	5.2	6.1	0.97	0.96	51.5	84.8	48.5	15.2	Tunisie
United Rep. of Tanzania	9.0	12.1	0.62	0.68	7.2	19.6	92.8	80.1	Rép.-Unie de Tanzanie
Zaire	64.2	16.4	2.75	0.59	1.6	1.2	98.4	98.8	Zaire
Zambia	10.3	...	2.28	...	12.9	...	87.1	...	Zambie
Zimbabwe	6.9	3.9	1.18	0.53	37.0	432.1	63.0	-	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Beer (ISIC 3133-04)

Bière (CITI 3133-04)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand hectolitres)		Per thousand inhabitants (hectolitres)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers hectolitres)		Par millier d'habitants (hectolitres)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	660.6	635.1	45.10	34.75	100.4	100.0	-	-	Algérie
Angola	1116.0	1351.1	186.97	195.78	101.1	99.9	-	0.1	Angola
Benin	118.4	245.4	41.18	70.57	111.2	90.7	1.7	9.4	Bénin
Burkina-Faso	101.1	634.8	17.45	91.27	108.5	99.9	0.2	0.1	Burkina-Faso
Burundi	329.7	625.0	86.81	138.50	99.7	100.0	0.3	-	Burundi
Cameroon	1012.1	2057.1	140.33	246.48	102.4	100.0	1.4	0.7	Cameroun
Cape Verde	23.6	18.5	82.50	57.60	-	-	100.0	100.0	Cap-Vert
Central African Rep.	153.4	250.7	80.56	114.21	98.2	99.5	-	0.6	Rép. centrafricaine
Chad	111.4	160.5	28.86	35.20	96.9	100.9	3.1	0.2	Tchad
Congo	245.7	464.1	190.95	306.26	97.8	99.5	2.2	0.9	Congo
Egypt	258.2	404.1	7.34	9.75	118.3	96.5	0.2	3.5	Egypte
Equatorial Guinea	15.2	...	49.47	...	...	...	100.0	...	Guinée équatoriale
Ethiopia	347.0	551.1	12.67	16.90	99.6	99.9	0.4	0	Ethiopie
Gabon	245.9	598.1	250.90	561.63	77.4	95.0	22.6	5	Gabon
Ghana	627.7	456.7	66.85	39.72	99.9	98.1	0.1	1	Ghana
Guinea-Bissau	28.4	...	57.05	...	...	...	100.0	...	Guinée-Bissau
Ivory Coast	564.0	767.7	91.74	99.41	98.3	100.6	3.9	3.4	Côte d'Ivoire
Kenya	1339.0	2143.3	106.56	133.20	100.0	101.3	0.2	0.1	Kenya
Liberia	105.6	177.6	69.37	96.97	90.9	96.0	9.1	4.0	Libéria
Madagascar	152.6	270.6	20.89	30.94	96.5	100.0	3.5	-	Madagascar
Malawi	264.4	597.5	53.54	98.56	98.8	99.9	1.2	0.1	Malawi
Mali	31.1	29.3	5.63	4.53	25.7	68.3	74.5	36.7	Mali
Mauritius	82.8	137.5	95.11	139.54	92.6	99.6	7.6	0.4	Maurice
Morocco	314.2	430.2	19.19	21.19	88.5	98.8	11.5	1.2	Maroc
Mozambique	747.6	606.9	85.37	58.72	100.0	99.9	-	0.1	Mozambique
Niger	39.8	84.6	9.19	16.43	93.7	92.2	6.3	7.8	Niger
Nigeria	2379.5	4576.7	38.54	60.35	97.8	98.3	2.2	1.7	Nigéria
Rwanda	207.4	377.0	53.34	81.09	100.0	100.0	-	-	Rwanda
Senegal	125.7	244.5	26.76	43.75	95.5	98.4	5.7	1.7	Sénégal
Sierra Leone	82.8	433.0	28.59	126.33	96.2	99.5	3.8	0.5	Sierra Leone
Sudan	86.2	84.9	5.67	4.69	98.6	64.7	1.4	35.3	Soudan
Togo	135.9	349.3	61.77	131.39	91.2	98.9	9.2	1.2	Togo
Tunisia	339.3	333.1	62.85	52.35	99.2	100.0	0.8	0.1	Tunisie
Uganda	423.6	...	39.54	...	99.9	...	0.1	...	Ouganda

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Beer (ISIC 3133-04)

Bière (CITI 3133-04)

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SUITE

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand hectolitres)		Per thousand inhabitants (hectolitres)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers hectolitres)		Par millier d'habitants (hectolitres)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
United Rep. of Tanzania	680.0	695.4	46.85	39.38	100.0	99.9	-	0.1	Rep.-Unie de Tanzanie
Zaire	4869.7	5011.6	208.43	182.12	99.8	100.0	0.2	-	Zaire
Zambia	2667.1	2775.2	588.67	507.72	100.0	100.0	-	-	Zambie
Zimbabwe	798.1	950.0	136.29	132.87	100.2	100.0	-	-	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Soft drinks (ISIC 3134-04)

Boissons non alcoolisées (CITI 3134-04)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand hectolitres)		Per thousand inhabitants (hectolitres)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers hectolitres)		Par millier d'habitants (hectolitres)		1972-1974	1979-1981	1972-1974	1979-1981	
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	843.4	718.8	57.58	38.64	100.0	100.0	-	-	Algérie
Angola	585.9	...	99.34	...	99.9	...	0.2	...	Angola
Benin	...	144.6	...	41.60	...	96.8	...	3.2	Bénin
Burkina-Faso	52.8	134.8	9.12	19.51	99.7	100.2	0.3	-	Burkina-Faso
Burundi	...	104.2	...	23.43	...	98.4	...	1.6	Burundi
Cameroon	453.0	654.1	62.82	78.38	99.8	97.5	0.6	2.6	Cameroun
Cape Verde	6.3	7.9	22.07	24.68	15.8	12.6	84.2	87.4	Cap-Vert
Central African Rep.	31.7	33.9	16.63	15.45	99.0	95.8	1.0	4.2	Rép. centrafricaine
Chad	12.8	25.4	3.32	5.75	85.8	98.4	14.2	2.4	Tchad
Congo	90.4	170.7	70.25	112.49	99.9	99.6	0.1	0.4	Congo
Ethiopia	218.6	565.6	7.98	17.34	97.6	99.9	2.4	0.1	Ethiopie
Gabon	66.7	205.5	68.10	192.98	85.9	87.3	14.1	12.7	Gabon
Ivory Coast	459.3	774.2	74.71	100.26	100.1	99.7	0.2	0.4	Côte d'Ivoire
Kenya	437.9	1411.3	34.85	87.71	99.9	100.6	0.1	0.2	Kenya
Liberia	123.6	163.4	81.22	89.20	95.5	89.0	4.5	11.0	Libéria
Libyan Arab Jamahiriya	497.3	825.1	221.99	288.39	99.9	100.0	0.1	...	Jamahiriya arabe libyenne
Madagascar	114.2	...	15.83	...	99.8	...	0.3	...	Madagascar
Mali	19.9	46.4	3.61	7.17	95.3	99.2	4.7	0.8	Mali
Mauritius	198.1	536.5	227.67	549.72	99.3	99.5	0.8	0.5	Maurice
Niger	22.4	65.4	5.17	12.70	98.1	94.8	1.9	5.2	Niger
Senegal	194.8	424.5	41.48	75.95	104.0	99.9	0.3	0.1	Sénégal
Somalia	30.0	...	10.25	...	96.6	...	3.4	...	Somalie
Sudan	354.2	...	23.30	...	100.0	...	-	...	Soudan
Togo	65.1	77.5	29.60	29.15	99.8	103.2	0.2	0.6	Togo
Tunisia	374.4	1200.5	69.35	191.12	100.0	100.0	-	-	Tunisie
Uganda	160.4	34.1	14.97	2.62	100.0	77.7	-	22.3	Ouganda
United Rep. of Tanzania	266.7	...	18.38	...	100.0	...	-	...	Rép.-Unie de Tanzanie
Zaire	299.8	630.6	12.83	22.60	99.7	99.7	0.3	0.3	Zaire
Zambia	606.9	496.5	133.96	89.37	100.0	99.9	-	0.1	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Cigarettes (ISIC 3140-07)

Cigarettes (CITI 3140-07)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (million)		Per thousand inhabitants (thousand)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (millions)		Par milliers d'habitants (milliers)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	8329.2	14404.9	568.64	788.16	97.6	101.2	2.5	1.7	Algérie
Angola	2826.6	...	473.57	...	96.2	...	7.9	...	Angola
Burkina-Faso	479.3	1088.4	82.73	157.52	69.5	68.9	30.6	31.1	Burkina-Faso
Burundi	...	495.1	...	111.32	...	25.6	...	74.4	Burundi
Cameroon	1470.1	1189.8	203.84	142.56	97.8	98.0	2.2	2.6	Cameroun
Chad	319.4	409.4	82.74	91.57	91.1	84.6	8.9	15.4	Tchad
Congo	1123.8	651.9	873.40	429.71	99.9	106.0	1.2	1.6	Congo
Egypt	17788.2	34170.1	505.72	813.67	103.4	57.1	0.3	3.1	Egypte
Ethiopia	1204.5	1805.7	43.96	56.10	91.7	79.3	8.3	21.1	Ethiopie
Gabon	269.1	467.4	274.55	440.96	80.0	64.4	20.0	35.6	Gabon
Ghana	1791.6	2052.7	190.78	175.76	99.6	98.8	0.6	1.2	Ghana
Ivory Coast	2696.2	3753.8	438.55	470.71	87.0	94.7	13.9	12.8	Côte d'Ivoire
Kenya	3177.4	4492.7	252.88	279.21	98.3	101.4	1.8	1.2	Kenya
Liberia	253.6	...	172.15	...	31.0	...	70.0	...	Libéria
Libyan Arab Jamahiriya	2918.1	5593.0	1302.53	1878.09	82.5	43.9	17.5	56.1	Jamahiriya arabe libyenne
Madagascar	1139.6	2048.8	155.98	234.28	108.3	95.4	10.7	5.7	Madagascar
Malawi	524.3	636.1	106.18	104.92	98.6	101.6	2.5	2.1	Malawi
Mauritius	766.8	1003.0	881.10	1017.73	98.5	99.2	1.7	0.9	Maurice
Morocco	10530.4	12705.2	643.03	636.24	97.6	91.7	2.5	8.3	Maroc
Mozambique	2383.1	3260.1	272.13	315.43	110.5	99.7	0.7	0.3	Mozambique
Nigeria	10016.2	11375.0	162.24	149.99	99.9	98.6	0.1	1.4	Nigéria
Rwanda	286.2	489.1	73.61	103.56	-	-	100.0	100.0	Rwanda
Senegal	1648.0	3006.1	350.89	530.61	127.7	84.5	21.0	21.4	Sénégal
Sierra Leone	1587.3	1651.6	548.10	481.86	88.7	98.4	11.3	1.6	Sierra Leone
Somalia	493.6	...	159.96	...	5.5	...	94.5	...	Somalie
Sudan	1329.6	1333.2	87.47	73.59	44.0	54.4	56.0	45.6	Soudan
Tunisia	4440.7	5915.6	822.55	929.73	98.2	74.5	2.1	25.8	Tunisie
Uganda	1966.8	...	183.61	...	100.1	...	-	...	Ouganda
United Rep. of Tanzania	4134.0	3500.2	284.87	198.22	101.2	127.0	0.1	-	Rép.-Unie de Tanzanie
Zambia	1306.2	1315.4	288.30	240.65	99.8	101.2	0.2	-	Zambie
Zimbabwe	3876.9	3739.4	662.04	514.15	100.6	100.3	-	-	Zimbabwe



TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Cotton yarn, pure and mixed (ISIC 3211-09)

Fils de coton(CITI 3211-09)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	14.7	24.9	1.00	1.36	61.5	67.0	38.6	33.0	Algérie
Angola	3.0	...	0.51	...	99.7	...	0.3	...	Angola
Burkina-Faso	0.6	0.5	0.10	0.07	107.5	83.3	0.1	17.0	Burkina-Faso
Cape Verde	-	-	-	0.03	-	-	100.0	100.0	Cap-Vert
Egypt	165.4	178.5	4.70	4.30	109.0	125.4	1.6	-	Egypte
Ethiopia	11.5	8.1	0.42	0.25	100.1	98.8	0.1	1.2	Ethiopie
Gabon	-	-	-	-	-	-	100.0	100.0	Gabon
Gambia	-	-	0.02	0.05	-	-	100.0	100.0	Gambie
Guinea-Bissau	0.1	-	0.14	0.08	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	4.5	9.1	0.74	1.18	95.8	117.8	4.4	2.0	Côte d'Ivoire
Kenya	3.0	5.3	0.24	0.32	84.6	99.1	16.5	1.2	Kenya
Madagascar	6.6	...	0.92	...	98.8	...	1.2	...	Madagascar
Mauritania	0.1	-	0.05	0.01	-	-	100.0	100.0	Mauritanie
Mauritius	0.1	0.5	0.08	0.50	-	-	100.0	102.3	Maurice
Morocco	16.2	...	0.99	...	99.1	...	5.1	...	Maroc
Mozambique	3.5	...	0.40	...	95.1	...	5.2	...	Mozambique
Nigeria	6.2	27.4	0.10	0.37	74.9	18.2	30.7	82.0	Nigéria
Reunion	-	-	-	0.09	-	-	100.0	100.0	Réunion
Senegal	0.2	0.5	0.04	0.08	178.7	127.4	1.5	10.1	Sénégal
Tunisia	10.4	14.9	1.92	2.37	85.4	75.8	16.5	24.8	Tunisie
Zambia	0.3	0.6	0.06	0.10	-	-	100.0	101.9	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Cotton woven fabrics (ISIC 3211-28)

Tissus de coton (CITI 3211-28)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (million m2)		Per thousand inhabitants (thousand m2)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (millions de m2)		Par millier d'habitants (milliers de m2)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	48.1	61.0	3.28	3.34	99.1	98.4	1.3	1.6	Algérie
Angola	27.7	...	4.70	...	95.6	...	4.4	...	Angola
Cameroon	...	83.3	...	9.98	...	84.6	...	29.9	Cameroun
Cape Verde	-	...	0.11	...	-	...	100.0	...	Cap-Vert
Central African Rep.	7.7	4.0	4.03	1.83	104.3	99.3	3.3	5.2	Rép. centrafricaine
Chad	21.5	24.0	5.57	5.30	83.7	79.3	18.6	31.1	Tchad
Egypt	749.9	645.2	21.32	15.56	108.1	115.0	-	-	Egypte
Ethiopia	79.2	87.0	2.89	2.70	100.2	100.0	-	-	Ethiopie
Gabon	0.4	0.2	0.36	0.16	-	-	100.0	100.0	Gabon
Ghana	82.5	85.2	8.79	7.53	83.6	92.7	19.2	7.3	Ghana
Ivory Coast	111.9	103.8	18.21	13.44	61.0	85.7	48.8	34.6	Côte d'Ivoire
Kenya	22.4	39.4	1.72	2.45	98.2	99.0	1.8	1.0	Kenya
Madagascar	79.6	74.7	10.89	8.54	106.0	126.8	0.1	0.1	Madagascar
Mali	...	18.7	...	2.85	...	98.7	...	1.5	Mali
Mozambique	26.8	...	3.06	...	93.3	...	6.7	...	Mozambique
Niger	13.4	26.0	3.09	4.98	85.8	63.4	17.0	38.3	Niger
Nigeria	258.4	424.4	4.19	5.51	99.8	99.7	1.4	0.3	Nigeria
Senegal	21.2	21.7	4.51	3.89	42.5	23.0	64.9	78.6	Sénégal
Somalia	12.6	15.9	4.19	4.50	58.0	100.5	42.0	0.1	Somalie
Sudan	108.0	...	7.11	...	88.5	...	11.5	...	Soudan
Togo	26.2	27.6	11.89	10.39	59.9	72.4	43.8	32.3	Togo
Tunisia	17.1	28.5	3.16	4.60	193.3	136.9	3.1	3.6	Tunisie
United Rep. of Tanzania	82.7	89.7	5.70	5.08	97.2	99.2	3.2	0.8	Rép.-Unie de Tanzanie
Zaire	64.8	85.8	2.77	3.08	99.3	100.2	0.7	0.2	Zaire
Zambia	14.6	14.4	3.22	2.59	89.1	90.2	10.9	9.8	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Footwear, excluding rubber footwear (ISIC 3240-00)

Chaussures à l'exclusion des chaussures en caoutchouc (CITI 3240-00)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (million pairs)		Per thousand inhabitants (thousand pairs)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (millions de paires)		Par millier d'habitants (milliers de paires)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	18.3	13.9	1.25	0.75	99.9	93.6	0.2	6.4	Algérie
Angola	1.5	2.2	0.25	0.30	78.2	9.3	22.4	90.9	Angola
Burkina-Faso	-	0.6	0.01	0.09	659.3	82.1	132.6	18.6	Burkina-Faso
Central African Rep.	0.8	0.5	0.43	0.24	87.2	82.1	13.2	17.9	Rép. centrafricaine
Egypt	29.3	52.8	0.83	1.29	109.0	101.4	-	0.1	Egypte
Ethiopia	0.8	1.4	0.03	0.05	97.5	100.0	2.5	-	Ethiopie
Ghana	2.1	2.7	0.23	0.24	97.0	100.0	3.1	-	Ghana
Ivory Coast	8.2	7.9	1.34	1.03	88.3	79.0	13.0	21.8	Côte d'Ivoire
Kenya	2.4	3.6	0.19	0.22	94.8	92.3	5.8	11.9	Kenya
Libyan Arab Jamahiriya	7.5	9.1	3.33	3.12	2.7	18.1	97.3	81.9	Jamahiriya arabe libyenne
Madagascar	2.7	3.0	0.36	0.35	97.3	98.1	3.5	2.1	Madagascar
Malawi	0.4	0.4	0.08	0.06	41.3	76.4	66.5	23.7	Malawi
Mali	0.3	0.5	0.06	0.08	70.9	79.2	29.9	20.8	Mali
Morocco	12.3	14.8	0.75	0.73	104.6	112.5	0.2	0.1	Maroc
Mozambique	1.2	1.0	0.14	0.10	33.2	52.4	67.2	47.6	Mozambique
Niger	0.5	0.6	0.13	0.11	36.4	74.0	63.7	28.0	Niger
Nigeria	7.8	10.8	0.13	0.14	74.6	69.6	25.5	30.6	Nigeria
Senegal	3.5	10.1	0.74	1.81	123.7	96.7	6.3	7.0	Sénégal
Somalia	0.3	0.4	0.10	0.10	95.7	79.8	4.8	21.3	Somalie
Sudan	13.5	...	0.89	...	98.9	...	1.1	...	Soudan
Togo	0.6	1.5	0.26	0.56	72.7	70.5	34.8	30.1	Togo
Tunisia	1.7	1.5	0.31	0.23	98.6	155.8	3.2	11.5	Tunisie
United Rep. of Tanzania	2.9	6.0	0.20	0.35	86.3	95.5	13.7	4.5	Rép.-Unie de Tanzanie
Zaire	9.0	...	0.38	...	78.7	...	21.3	...	Zaire
Zambia	3.1	1.5	0.66	0.27	6.5	84.5	93.6	15.5	Zambie
Zimbabwe	1.9	3.3	0.32	0.45	117.8	115.0	0.1	0.3	Zimbabwe

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APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Veneer sheets (ISIC 3311-10)

Feuilles de placage (ICITI 3311-10)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand m3)		Per thousand inhabitants (cubic metres)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de m3)		Par millier d'habitants (mètres cubes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	9.9	5.3	0.68	0.28	20.1	37.8	79.9	62.2	Algérie
Angola	0.6	...	0.11	...	474.7	...	18.7	...	Angola
Cameroon	45.6	43.5	6.33	5.21	128.6	144.9	-	0.1	Cameroun
Central African Rep.	...	1.7	...	0.80	...	115.7	...	0.6	Rép. centrafricaine
Congo	47.9	55.7	37.25	36.70	179.5	130.2	-	-	Congo
Egypt	3.5	4.2	0.10	0.10	85.1	47.7	14.9	52.3	Egypte
Equatorial Guinea	0.7	1.0	2.37	2.79	136.0	99.9	-	0.2	Guinée équatoriale
Gabon	9.5	42.2	9.74	39.65	394.4	142.1	1.1	0.2	Gabon
Ghana	4.5	8.6	0.48	0.75	223.3	163.1	-	-	Ghana
Ivory Coast	22.4	21.0	3.65	2.64	245.2	225.1	-	0.2	Côte d'Ivoire
Liberia	...	0.1	...	0.05	...	2000.0	...	-	Libéria
Malawi	...	4.3	...	0.71	...	100.1	...	0.4	Malawi
Morocco	1.7	23.9	0.11	1.18	95.9	105.9	19.0	1.8	Maroc
Mozambique	1.2	1.0	0.14	0.10	82.4	101.1	17.6	1.0	Mozambique
Nigeria	...	9.0	...	0.12	...	33.3	...	66.7	Nigeria
Zaire	36.4	4.4	1.56	0.16	124.4	204.9	-	-	Zaire
Zambia	0.8	1.4	0.18	0.25	-	-	100.0	100.0	Zambie
Zimbabwe	...	3.9	...	0.55	...	69.2	...	33.3	Zimbabwe

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APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOmmATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Particle board (ISIC 3311-22)  
Panneaux de particules (CITI 3311-22)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand m3)		Per thousand inhabitants (cubic metres)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de m3)		Par millier d'habitants (mètres cubes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	37.1	77.6	2.53	4.17	64.8	30.9	35.2	69.1	Algérie
Cape Verde	0.1	0.4	0.50	1.10	-	-	100.0	100.0	Cap-Vert
Egypt	28.8	54.9	0.82	1.31	99.7	76.5	0.3	23.5	Egypte
Ethiopia	3.1	2.7	0.11	0.08	87.1	112.1	14.4	0.5	Ethiopie
Gambia	-	...	0.05	...	-	...	100.0	...	Gambie
Ghana	0.9	8.0	0.10	0.70	-	99.8	100.9	0.2	Ghana
Guinea-Bissau	0.1	0.2	0.23	0.29	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	4.4	4.0	0.71	0.51	114.6	98.8	1.0	19.9	Côte d'Ivoire
Mauritius	1.0	...	1.17	...	98.2	...	1.9	...	Maurice
Morocco	1.7	14.8	0.10	0.73	-	106.1	100.0	0.2	Maroc
Nigeria	...	45.0	...	0.59	...	92.3	...	7.7	Nigeria
Somalia	2.1	2.8	0.70	0.80	95.1	70.3	5.4	29.7	Somalie
Sudan	4.7	...	0.31	...	100.0	...	-	...	Soudan
Tunisia	13.0	25.4	2.42	3.99	34.4	70.8	18.8	29.2	Tunisie
Uganda	0.8	...	0.07	...	129.6	...	0.6	...	Ouganda
United Rep. of Tanzania	3.5	3.6	0.24	0.20	104.0	102.1	-	0.7	Rép.-Unie de Tanzanie
Zaire	2.1	...	0.09	...	96.7	...	3.3	...	Zaire
Zambia	0.1	...	0.03	...	-	...	100.0	...	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Wood pulp, mechanical (ISIC 3411-01)

Pâtes mécaniques de bois (CITI 3411-01)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Benin	-	-	-	-	-	...	100.0	...	Bénin
Burkina-Faso	-	-	-	-	-	...	100.0	...	Burkina-Faso
Cameroon	-	-	-	-	-	-	100.0	100.0	Cameroun
Chad	-	-	-	-	-	...	100.0	...	Tchad
Congo	-	-	0.01	-	-	...	100.0	...	Congo
Egypt	33.6	...	0.95	-	-	...	100.0	...	Egypte
Ethiopia	0.7	1.0	0.03	0.03	-	-	100.0	100.0	Ethiopie
Gabon	-	1.9	-	1.80	...	...	...	100.0	Gabon
Ivory Coast	-	132.5	-	16.88	...	100.0	...	...	Côte d'Ivoire
Madagascar	3.0	4.0	0.41	0.46	100.0	100.0	-	-	Madagascar
Malawi	-	-	-	-	-	...	100.0	...	Malawi
Mozambique	-	0.4	-	0.04	...	...	...	100.0	Mozambique
Niger	-	0.2	-	0.03	...	-	...	100.0	Niger
Nigeria	...	0.3	...	-	...	-	...	100.0	Nigeria
Somalia	-	0.2	-	0.05	...	-	...	100.0	Somalie
Tunisia	2.4	1.7	0.14	0.27	-	-	101.1	100.4	Tunisie
Uganda	1.2	...	0.11	...	-	...	100.0	...	Ouganda
Zimbabwe	11.7	16.3	1.99	2.20	100.0	100.1	-	-	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Pulp of fibres other than wood (ISIC 3411-04)

Pâtes de fibres autres que le bois (CITI 3411-04)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	14.1	25.1	0.96	1.35	99.4	95.7	0.6	4.5	Algérie
Angola	2.0	...	0.34	...	100.0	...	-	...	Angola
Burkina-Faso	-	-	-	-	...	-	-	100.0	Burkina-Faso
Cameroon	-	-	-	-	...	-	100.0	100.0	Cameroun
Congo	-	-	-	-	...	-	-	100.0	Congo
Egypt	76.7	114.4	2.18	2.76	100.0	76.9	-	23.1	Egypte
Ethiopia	5.3	0.3	0.19	0.01	-	-	100.0	100.0	Ethiopie
Ivory Coast	-	-	-	-	-	-	100.0	100.0	Côte d'Ivoire
Liberia	-	-	-	0.01	...	-	-	100.0	Libéria
Libyan Arab Jamahiriya	-	-	-	0.01	...	-	-	100.0	Jamahiriya arabe libyenne
Madagascar	2.0	2.0	0.27	0.23	100.0	100.0	-	-	Madagascar
Mauritius	-	-	-	-	-	-	100.0	...	Maurice
Morocco	5.0	8.3	0.30	0.42	-	60.5	107.4	42.1	Maroc
Mozambique	-	-	-	-	-	-	100.0	...	Mozambique
Niger	-	-	-	-	...	-	-	100.0	Niger
Nigeria	-	-	-	-	...	-	-	100.1	Nigeria
Senegal	-	0.1	-	0.02	...	-	-	100.0	Sénégal
Somalia	-	-	-	0.01	...	-	-	100.0	Somalie
Togo	-	-	-	-	...	-	-	100.0	Togo
Tunisia	13.3	8.2	2.47	1.29	169.9	255.2	-	-	Tunisie
Zaire	-	-	-	-	-	-	100.0	...	Zaire

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Wood pulp, sulphate and soda (ISIC 3411-10)

Pâtes chimiques de bois au sulfate ou à la soude (CITI 3411-10)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Angola	9.5	20.4	1.59	2.96	389.6	171.6	-	19.6	Angola
Burkina-Faso	-	-	-	-	-	-	100.0	100.0	Burkina-Faso
Cameroon	-	25.0	-	2.96	-	99.9	-	0.1	Cameroon
Chad	-	-	-	-	-	-	100.0	100.0	Tchad
Congo	-	-	0.02	-	-	-	100.0	-	Congo
Egypt	10.7	13.2	0.31	0.32	-	-	100.0	100.0	Egypte
Ethiopia	3.2	0.3	0.12	0.01	-	-	100.0	100.0	Ethiopia
Gabon	-	-	-	-	-	-	-	-	Gabon
Ghana	-	0.1	0.01	0.01	-	-	100.4	100.0	Ghana
Ivory Coast	-	0.1	-	0.01	-	-	100.0	100.0	Côte d'Ivoire
Kenya	0.2	0.1	0.02	0.01	-	-	130.4	100.0	Kenya
Madagascar	3.2	5.9	0.44	0.69	-	25.2	100.0	74.8	Madagascar
Mauritius	-	-	-	0.01	-	-	-	100.0	Maurice
Morocco	6.8	28.9	0.41	1.42	669.1	286.4	40.0	34.9	Maroc
Niger	-	-	-	-	-	-	-	100.0	Niger
Nigeria	1.1	15.5	0.02	0.20	-	-	100.0	100.0	Nigeria
Senegal	-	0.1	-	0.02	-	-	-	100.0	Sénégal
Togo	-	-	-	-	-	-	100.0	-	Togo
Tunisia	4.1	9.2	0.76	1.44	-	-	-	116.1	Tunisie
Uganda	0.2	-	0.02	-	-	-	100.0	-	Ouganda
United Rep. of Tanzania	-	0.5	-	0.03	-	-	-	100.0	Rép.-Unie de Tanzanie
Zambia	-	0.1	-	0.01	-	-	-	100.0	Zambia



TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Wood pulp, sulphite (ISIC 3411-13)

Pâtes chimiques de bois au bisulfite (CITI 3411-13)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	3.2	1.6	0.22	0.08	-	-	100.0	100.0	Algérie
Burkina-Faso	-	-	-	-	...	-	...	100.0	Burkina-Faso
Cameroon	-	-	-	-	-	-	100.0	100.0	Cameroun
Congo	-	-	0.02	0.02	-	-	100.0	100.0	Congo
Egypt	3.5	3.9	0.10	0.09	-	-	100.0	100.0	Egypte
Ethiopia	1.5	3.4	0.05	0.11	-	-	100.0	100.0	Ethiopie
Gabon	-	-	0.05	0.04	-	-	100.0	100.0	Gabon
Ghana	-	-	-	-	-	...	100.0	...	Ghana
Ivory Coast	-	1.7	-	0.21	...	97.3	...	2.7	Côte d'Ivoire
Libyan Arab Jamahiriya	-	-	-	0.01	...	-	...	100.0	Jamahiriya arabe libyenne
Madagascar	0.9	1.8	0.12	0.21	-	27.5	100.0	72.5	Madagascar
Morocco	...	5.8	...	0.28	...	-	...	100.0	Maroc
Mozambique	0.1	...	0.01	...	-	...	137.9	...	Mozambique
Nigeria	4.0	0.3	0.06	-	-	-	100.0	100.0	Nigéria
Tunisia	0.5	1.3	0.10	0.21	-	-	102.1	118.4	Tunisie
Uganda	1.3	0.1	0.13	0.01	-	-	143.3	100.0	Ouganda
Zimbabwe	-	0.3	-	0.04	...	-	...	100.0	Zimbabwe

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APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Newsprint (ISIC 3411-19)

Papier journal (CITI 3411-19)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	5.7	10.2	0.39	0.55	-	-	100.0	100.0	Algérie
Angola	3.4	2.3	0.57	0.33	29.3	42.6	75.6	64.0	Angola
Benin	-	0.1	0.01	0.03	-	-	100.2	100.0	Bénin
Burkina-Faso	-	-	-	-	-	-	100.0	100.0	Burkina-Faso
Burundi	-	-	-	0.01	-	-	100.0	100.0	Burundi
Central African Rep.	-	-	-	-	-	-	100.0	100.0	Rép. centrafricaine
Chad	-	-	-	-	-	-	100.0	...	Tchad
Congo	-	-	0.01	0.02	-	-	100.0	100.0	Congo
Egypt	39.7	46.5	1.13	1.11	-	-	100.0	100.0	Egypte
Gabon	-	0.1	-	0.14	-	-	100.0	100.0	Gabon
Gambia	-	-	0.02	...	-	-	100.0	...	Gambie
Ghana	8.3	2.3	0.89	0.20	-	-	100.0	100.0	Ghana
Guinea	0.2	-	0.05	...	-	-	100.0	...	Guinée
Guinea-Bissau	-	0.1	0.04	0.18	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	1.3	2.1	0.21	0.26	-	-	100.1	100.0	Côte d'Ivoire
Kenya	5.6	8.1	0.44	0.50	-	-	100.3	100.9	Kenya
Liberia	-	0.1	0.03	0.05	-	-	100.0	100.0	Libéria
Madagascar	1.0	4.0	0.13	0.46	103.7	100.0	1.4	-	Madagascar
Malawi	0.3	0.5	0.06	0.07	-	-	100.1	100.0	Malawi
Mali	-	0.1	0.01	0.02	-	-	100.0	100.0	Mali
Mauritania	-	-	-	-	-	-	100.0	...	Mauritanie
Mauritius	0.9	0.5	1.03	0.50	-	-	100.0	100.0	Maurice
Morocco	3.3	4.4	0.20	0.22	-	-	100.0	100.0	Maroc
Niger	-	-	-	0.01	-	-	100.0	100.0	Niger
Nigeria	16.7	34.1	0.27	0.45	-	-	100.1	101.6	Nigéria
Reunion	0.4	1.6	0.77	2.98	-	-	100.0	101.2	Réunion
Senegal	0.7	0.8	0.14	0.15	-	-	100.0	100.0	Sénégal
Sierra Leone	0.1	0.2	0.04	0.06	-	-	100.0	100.0	Sierra Leone
Somalia	0.4	0.2	0.15	0.06	-	-	100.0	100.0	Somalie
Sudan	3.1	1.7	0.20	0.09	-	-	100.0	100.0	Soudan
Togo	-	-	-	-	-	-	100.0	100.0	Togo
Tunisia	1.1	5.6	0.20	0.89	-	-	126.3	100.0	Tunisie
United Rep. of Tanzania	2.2	3.0	0.15	0.17	-	-	100.0	100.0	Rép.-Unie de Tanzanie
Zaire	1.7	-	0.07	-	-	-	100.0	...	Zaire

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Newsprint (ISIC 3411-19)

Papier journal (CITI 3411-19)

CONTINUED

SUITE

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Zambia	2.0	1.7	0.45	0.30	-	-	100.0	100.0	Zambie
Zimbabwe	...	20.4	...	2.81	...	73.4	...	26.6	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Other printing and writing paper (ISIC 3411-22)

Autres papiers pour l'impression et l'écriture (CITI 3411-22)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	32.4	32.1	2.21	1.76	60.7	93.5	42.7	6.5	Algérie
Angola	3.8	6.3	0.64	0.89	87.1	47.8	12.9	52.3	Angola
Benin	0.1	0.8	0.04	0.23	-	-	101.3	100.0	Bénin
Burkina-Faso	-	-	-	0.01	-	-	100.4	100.0	Burkina-Faso
Burundi	0.1	0.4	0.03	0.09	-	-	100.0	100.0	Burundi
Cameroon	2.7	4.6	0.38	0.55	-	-	100.4	100.0	Cameroun
Cape Verde	-	-	0.06	0.08	-	-	141.8	100.0	Cap-Vert
Central African Rep.	0.1	0.2	0.06	0.07	-	-	100.0	100.0	Rép. centrafricaine
Chad	0.1	0.2	0.03	0.04	-	-	100.0	100.0	Tchad
Congo	0.5	0.7	0.36	0.47	-	-	100.0	100.0	Congo
Egypt	52.9	119.5	1.50	2.84	71.8	55.3	28.2	44.7	Egypte
Ethiopia	2.7	4.6	0.10	0.14	49.8	86.3	51.3	13.7	Ethiopie
Gabon	0.3	0.6	0.31	0.55	-	-	100.0	100.0	Gabon
Gambia	-	0.1	-	0.16	-	-	100.0	100.0	Gambie
Ghana	5.5	2.4	0.58	0.21	-	-	100.0	100.0	Ghana
Guinea	0.4	1.7	0.10	0.34	-	-	103.4	100.0	Guinée
Guinea-Bissau	-	0.1	0.06	0.10	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	1.5	7.8	0.25	0.98	-	-	100.2	100.8	Côte d'Ivoire
Kenya	14.2	10.1	1.13	0.63	7.1	173.7	93.2	19.5	Kenya
Liberia	0.3	0.3	0.18	0.14	-	-	100.1	100.0	Libéria
Libyan Arab Jamahiriya	6.4	7.9	2.85	2.64	-	-	100.0	100.6	Jamahiriya arabe libyenne
Madagascar	4.6	-	0.64	-	93.4	-	6.8	-	Madagascar
Malawi	2.1	2.5	0.43	0.41	-	-	100.0	100.4	Malawi
Mali	0.2	0.2	0.03	0.03	-	-	100.0	105.5	Mali
Mauritania	0.1	0.2	0.05	0.15	-	-	120.2	108.1	Mauritanie
Mauritius	1.2	1.6	1.41	1.63	-	-	100.1	100.7	Maurice
Morocco	11.0	19.5	0.67	0.96	91.3	87.2	10.9	12.8	Maroc
Mozambique	5.2	6.2	0.60	0.60	-	-	100.0	101.1	Mozambique
Niger	0.1	0.3	0.02	0.06	-	-	100.0	100.0	Niger
Nigeria	33.4	69.3	0.54	0.91	7.0	5.8	93.0	94.7	Nigéria
Reunion	0.5	1.3	1.15	2.39	-	-	100.0	100.0	Réunion
Rwanda	0.1	0.5	0.02	0.10	-	-	100.0	100.0	Rwanda
Sierra Leone	0.2	0.3	0.08	0.09	-	-	100.1	100.0	Sierra Leone
Somalia	0.4	1.1	0.12	0.30	-	-	100.0	100.0	Somalie

TABLE 7  
TABLEAU 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981  
 CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981  
 Other printing and writing paper (ISIC 3411-22)  
 Autres papiers pour l'impression et l'écriture (CITI 3411-22)

CONTINUED

SUITE

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Sudan	5.7	5.5	0.38	0.30	-	-	100.1	100.0	Soudan
Togo	-	-	0.02	-	-	-	100.0	100.0	Togo
Tunisia	23.9	27.6	4.44	4.35	79.3	76.0	22.8	24.3	Tunisie
United Rep. of Tanzania	5.2	...	0.36	...	-	...	100.1	...	Rép.-Unie de Tanzanie
Zaire	4.1	3.4	0.17	0.12	-	-	100.0	100.1	Zaire
Zambia	4.4	4.7	0.98	0.84	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Kraft paper and kraft paperboard (ISIC 3411-25)

Papier et carton kraft (CITI 3411-25)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	26.8	105.5	1.83	5.67	46.0	44.6	54.0	55.4	Algérie
Benin	-	0.1	0.01	0.02	-	-	102.0	100.0	Bénin
Burkina-Faso	0.4	0.8	0.07	0.12	-	-	100.0	101.9	Burkina-Faso
Burundi	-	-	-	0.01	-	-	100.0	100.0	Burundi
Cameroon	11.6	14.7	1.61	1.76	-	-	100.0	100.0	Cameroun
Central African Rep.	-	-	0.02	-	-	-	100.0	100.7	Rép. centrafricaine
Chad	-	-	0.01	-	-	-	100.2	-	Tchad
Congo	0.1	-	0.08	0.03	-	-	100.0	100.0	Congo
Egypt	79.3	74.4	2.25	1.77	76.1	38.5	23.9	61.5	Egypte
Equatorial Guinea	-	-	0.04	-	-	-	100.0	-	Guinée équatoriale
Ethiopia	4.2	4.6	0.15	0.14	94.9	86.6	5.2	13.4	Eth'opie
Gabon	0.1	-	0.07	0.04	-	-	100.0	100.0	Gabon
Ghana	6.8	2.8	0.73	0.24	-	-	100.0	100.0	Ghana
Guinea	0.1	0.1	0.02	0.02	-	-	104.3	100.0	Guinée
Guinea-Bissau	0.2	-	0.41	-	-	-	100.0	-	Guinée-Bissau
Ivory Coast	21.6	32.4	3.52	4.06	-	-	100.0	100.0	Côte d'Ivoire
Liberia	-	0.1	0.03	0.04	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	5.7	5.1	2.52	1.75	88.4	97.8	11.6	2.2	Jamahiriya arabe libyenne
Malawi	1.1	3.3	0.23	0.54	-	-	100.9	100.0	Malawi
Mali	0.1	0.1	0.01	0.02	-	-	100.5	100.0	Mali
Mauritania	-	-	-	0.02	-	-	100.0	100.0	Mauritanie
Mauritius	0.1	0.2	0.11	0.17	-	-	100.0	100.0	Maurice
Morocco	33.9	49.2	2.07	2.42	98.2	97.5	1.8	2.5	Maroc
Mozambique	4.1	6.0	0.46	0.58	24.6	41.4	76.0	64.0	Mozambique
Niger	-	-	0.01	0.01	-	-	100.0	100.0	Niger
Reunion	0.1	0.1	0.13	0.11	-	-	100.1	100.0	Réunion
Rwanda	-	-	0.01	0.01	-	-	100.0	100.0	Rwanda
Senegal	6.0	4.6	1.27	0.81	-	-	100.1	100.1	Sénégal
Sierra Leone	-	0.1	-	0.02	-	-	100.0	100.0	Sierra Leone
Somalia	-	5.1	-	1.41	-	98.7	-	1.3	Somalie
Sudan	5.0	5.4	0.33	0.29	26.4	37.2	76.3	62.9	Soudan
Togo	0.1	0.3	0.05	0.10	-	-	100.0	101.2	Togo
Uganda	2.6	-	0.24	-	-	-	100.0	-	Ouganda
United Rep. of Tanzania	4.7	-	0.32	-	-	-	100.3	-	Rép.-Unie de Tanzanie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Kraft paper and kraft paperboard (ISIC 3411-25)

Papier et carton kraft (CITI 3411-25)

CONTINUED

SUITE

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Zaire	4.7	...	0.20	...	-	...	100.0	...	Zaire
Zambia	6.2	4.3	1.38	0.79	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Other machine-made paper and paperboard, simply finished (ISIC 3411-31)

Autres papiers et cartons fabriqués mécaniquement (CITI 3411-31)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Angola	19.6	...	3.28	...	49.3	...	56.3	...	Angola
Benin	-	0.1	0.01	0.02	-	-	100.0	100.0	Bénin
Burkina-Faso	0.2	0.4	0.04	0.05	-	-	100.0	100.0	Burkina-Faso
Burundi	-	-	0.01	0.01	-	-	100.0	100.0	Burundi
Cameroon	5.9	6.7	0.81	0.80	84.4	74.6	15.8	25.6	Cameroun
Cape Verde	0.1	0.2	0.35	0.57	-	-	100.0	100.0	Cap-Vert
Central African Rep.	-	-	0.01	0.01	-	-	100.0	100.0	Rép. centrafricaine
Chad	0.1	0.1	0.02	0.03	-	-	100.0	100.0	Tchad
Congo	0.3	0.1	0.23	0.10	-	-	100.0	100.0	Congo
Gabon	-	-	0.04	0.04	-	-	100.0	100.0	Gabon
Gambia	-	-	-	0.03	-	-	100.0	100.0	Gambie
Ghana	8.5	1.1	0.91	0.09	-	-	100.1	100.0	Ghana
Guinea	0.1	0.2	0.03	0.04	-	-	100.0	100.0	Guinée
Guinea-Bissau	0.1	0.1	0.28	0.12	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	9.4	17.5	1.54	2.20	-	-	100.9	100.3	Côte d'Ivoire
Liberia	0.5	0.2	0.31	0.12	-	-	100.7	100.0	Libéria
Madagascar	3.3	1.7	0.46	0.20	99.7	59.4	9.3	40.6	Madagascar
Malawi	-	0.1	-	0.02	-	-	100.0	100.0	Malawi
Mali	0.1	0.1	0.02	0.02	-	-	100.0	100.0	Mali
Mauritania	-	0.1	0.01	0.04	-	-	100.0	100.0	Mauritanie
Mauritius	0.3	...	0.39	...	-	-	100.2	...	Maurice
Morocco	46.6	69.6	2.81	3.43	10.7	24.4	90.5	75.7	Maroc
Mozambique	3.8	3.6	0.43	0.35	26.6	69.7	77.3	31.3	Mozambique
Niger	-	-	-	0.01	-	-	100.0	100.0	Niger
Reunion	0.1	0.4	0.28	0.68	-	-	104.3	100.8	Réunion
Rwanda	-	0.1	-	0.01	-	-	100.0	100.0	Rwanda
Senegal	4.0	3.3	0.85	0.59	-	-	100.6	101.3	Sénégal
Sierra Leone	0.1	...	0.04	...	-	-	100.3	...	Sierra Leone
Somalia	0.5	1.2	0.17	0.33	-	-	100.0	100.0	Somalie
Sudan	5.0	4.4	0.33	0.24	26.7	45.4	73.5	54.6	Soudan
Togo	-	0.6	0.01	0.20	-	-	100.0	100.6	Togo
Uganda	2.8	...	0.26	...	48.0	...	52.0	...	Ouganda
United Rep. of Tanzania	4.0	9.8	0.27	0.56	-	-	100.0	100.0	Rép.-Unie de Tanzanie
Zaire	2.9	3.3	0.12	0.12	58.3	60.5	41.7	40.0	Zaïre
Zambia	1.7	6.8	0.38	1.24	-	29.4	100.0	70.6	Zambie



TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Methanol(methyl alcohol)(ISIC 3511-21)

Méthanol(CITI 3511-21)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	0.1	3.0	0.01	0.17	-	1479.9	100.0	2.4	Algérie
Angola	0.2	0.1	0.04	0.01	-	-	100.0	100.0	Angola
Benin	-	-	-	-	-	-	100.0	-	Bénin
Burkina-Faso	-	-	-	-	-	-	100.0	105.1	Burkina-Faso
Burundi	-	-	-	-	-	-	100.0	-	Burundi
Cape Verde	-	-	0.04	0.08	-	-	100.0	100.0	Cap-Vert
Chad	-	-	-	-	-	-	100.0	100.0	Tchad
Congo	-	-	0.01	0.02	-	-	100.0	100.0	Congo
Egypt	0.1	-	-	-	-	-	100.0	-	Egypte
Ethiopia	-	-	-	-	-	-	100.0	100.0	Ethiopie
Gabon	-	0.1	0.02	0.06	-	-	100.0	100.0	Gabon
Gambia	-	-	-	-	-	-	-	100.0	Gambie
Guinea-Bissau	-	-	0.01	-	-	-	100.0	-	Guinée-Bissau
Kenya	-	0.2	-	0.01	-	-	-	107.3	Kenya
Libyan Arab Jamahiriya	0.2	-	0.11	-	-	-	100.0	-	Jamahiriya arabe libyenne
Mali	-	-	-	-	-	-	100.0	-	Mali
Mauritania	-	-	-	0.02	-	-	-	100.0	Mauritanie
Niger	-	-	-	0.01	-	-	100.0	100.7	Niger
Reunion	-	-	-	0.03	-	-	100.0	100.0	Réunion
Rwanda	-	-	-	-	-	-	100.0	100.0	Rwanda
Senegal	-	-	-	-	-	-	100.0	100.0	Sénégal
Sierra Leone	-	-	-	-	-	-	100.0	-	Sierra Leone
Somalia	-	0.1	-	0.02	-	-	-	100.0	Somalie
Sudan	0.1	0.1	-	-	-	-	100.0	100.0	Soudan
Togo	-	-	-	-	-	-	100.0	100.0	Togo
Zaire	0.2	0.1	0.01	-	-	-	100.0	100.0	Zaire
Zambia	-	0.3	-	0.05	-	-	-	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Glycerine(glycerol)(ISIC 3511-25)

Glycérine(CITI 3511-25)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (tonnes)		Par millier d'habitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	873.0	850.4	59.60	47.35	135.4	117.6	3.7	0.1	Algérie
Angola	38.4	...	6.43	...	404.6	...	63.2	...	Angola
Benin	1.8	2.3	0.62	0.65	-	-	127.9	100.0	Bénin
Burkina-Faso	0.2	0.7	0.04	0.09	-	-	100.0	100.0	Burkina-Faso
Burundi	0.1	0.5	0.03	0.12	-	-	100.0	100.0	Burundi
Cape Verde	0.2	0.5	0.79	1.67	-	-	100.0	100.0	Cap-Vert
Central African Rep.	2.6	...	1.37	...	-	...	100.0	...	Rép. centrafricaine
Chad	0.5	...	0.12	...	-	...	100.0	...	Tchad
Congo	8.9	25.7	6.95	16.94	-	-	100.0	100.0	Congo
Egypt	2372.9	3074.3	67.46	74.14	123.3	148.3	0.1	1.7	Egypte
Ethiopia	15.5	330.0	0.57	10.12	-	-	106.4	100.0	Ethiopie
Gabon	0.2	0.3	0.21	0.27	-	-	100.0	100.0	Gabon
Guinea	0.4	0.1	0.09	0.02	-	-	100.0	100.0	Guinée
Guinea-Bissau	3.7	...	7.40	...	-	...	100.0	...	Guinée-Bissau
Ivory Coast	51.3	...	8.15	...	1111.9	...	48.9	...	Côte d'Ivoire
Liberia	0.4	2.3	0.27	1.26	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	11.6	22.1	5.17	7.56	-	-	100.0	100.0	Jamahiriya arabe libyenne
Mali	4.0	0.4	0.73	0.07	-	-	100.0	100.0	Mali
Mauritania	0.7	...	0.52	...	-	...	100.0	...	Mauritanie
Mozambique	25.4	10.4	2.90	1.01	2.6	-	100.2	100.0	Mozambique
Niger	0.8	12.1	0.20	2.28	-	-	100.0	100.0	Niger
Reunion	2.1	1.9	4.47	3.54	-	-	100.0	100.0	Réunion
Rwanda	19.0	...	4.95	...	-	...	100.0	...	Rwanda
Sierra Leone	0.4	3.6	0.14	1.06	-	-	100.0	100.0	Sierra Leone
Togo	0.8	2.8	0.38	1.06	-	-	100.0	100.0	Togo
Zaire	138.8	269.9	5.94	9.81	509.3	314.9	69.7	-	Zaire
Zambia	1223.8	...	270.11	...	-	...	104.0	...	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Chlorine(ISIC 3511-45)

Chlore(CITI 3511-45)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	4.0	...	0.28	...	99.2	...	0.8	...	Algérie
Angola	-	0.2	0.01	0.03	-	-	100.0	100.0	Angola
Benin	-	0.1	-	0.01	-	-	100.0	100.0	Bénin
Burkina-Faso	-	-	-	-	-	-	100.0	100.0	Burkina-Faso
Burundi	-	-	-	-	-	-	...	100.0	Burundi
Cape Verde	-	-	-	-	-	-	100.0	...	Cap-Vert
Central African Rep.	-	-	-	-	-	-	100.0	...	Rép. centrafricaine
Chad	-	-	-	-	-	-	100.0	...	Tchad
Congo	-	-	0.01	0.01	-	-	100.0	100.0	Congo
Egypt	4.0	6.0	0.11	0.15	101.1	99.7	1.9	0.3	Egypte
Ethiopia	-	0.1	-	-	-	-	100.0	100.0	Ethiopie
Gabon	-	-	-	0.01	-	-	100.0	100.0	Gabon
Gambia	-	-	-	-	-	-	100.0	100.0	Gambie
Ghana	0.3	0.4	0.03	0.03	-	-	100.0	100.0	Ghana
Guinea	-	-	-	-	-	-	100.0	...	Guinée
Ivory Coast	0.1	0.1	0.01	0.01	-	-	100.0	100.3	Côte d'Ivoire
Kenya	0.1	0.1	-	0.01	-	-	100.0	101.3	Kenya
Liberia	0.7	-	0.47	...	-	-	100.0	...	Libéria
Libyan Arab Jamahiriya	0.2	0.4	0.08	0.13	-	-	100.0	100.0	Jamahiriya arabe libyenne
Malawi	-	-	-	-	-	-	...	100.0	Malawi
Mali	-	-	-	-	-	-	100.0	100.0	Mali
Mauritania	-	-	-	-	-	-	100.0	...	Mauritanie
Mauritius	-	-	0.06	...	-	-	100.0	...	Maurice
Niger	-	-	-	-	-	-	100.0	100.0	Niger
Nigeria	0.2	0.4	-	0.01	-	-	100.3	100.0	Nigéria
Reunion	-	-	0.03	0.04	-	-	100.0	100.0	Réunion
Senegal	0.1	0.2	0.03	0.03	-	-	100.0	100.0	Sénégal
Sierra Leone	-	-	0.01	...	-	-	100.0	...	Sierra Leone
Somalia	-	-	-	-	-	-	100.0	...	Somalie
Togo	-	-	-	-	-	-	100.0	100.0	Togo
Zaire	-	-	-	-	-	-	100.0	...	Zaire
Zambia	-	0.3	-	0.06	-	-	-	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Sulphuric acid(ISIC 3511-47)

Acide sulfurique(CITI 3511-47)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	4.1	...	0.29	...	-	...	100.0	...	Algérie
Benin	-	0.1	0.01	0.03	-	-	100.0	100.0	Bénin
Burkina-Faso	-	0.1	-	0.01	-	-	100.0	100.0	Burkina-Faso
Burundi	-	...	-	...	-	...	100.0	...	Burundi
Cape Verde	0.1	0.1	0.33	0.19	-	-	100.0	100.0	Cap-Vert
Central African Rep.	-	-	0.01	0.01	-	-	100.9	100.0	Rép. centrafricaine
Chad	-	-	0.01	-	-	-	100.0	100.0	Tchad
Congo	-	0.1	0.03	0.03	-	-	100.0	100.0	Congo
Egypt	25.5	38.4	0.72	0.91	103.4	99.9	-	0.1	Egypte
Equatorial Guinea	-	-	0.01	0.01	-	-	100.0	100.0	Guinée équatoriale
Ethiopia	0.4	0.7	0.02	0.02	-	-	100.0	100.0	Ethiopie
Gabon	0.1	0.9	0.06	0.81	-	-	100.0	100.0	Gabon
Gambia	-	-	0.02	0.05	-	-	100.0	100.0	Gambie
Ghana	0.8	0.1	0.09	0.01	-	-	100.7	100.0	Ghana
Guinea	0.2	...	0.04	...	-	...	100.0	...	Guinée
Guinea-Bissau	-	-	0.03	0.06	-	-	100.0	100.0	Guinée-Bissau
Kenya	...	0.1	...	0.01	...	-	...	115.8	Kenya
Liberia	0.2	0.1	0.11	0.08	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	2.1	8.2	0.93	2.81	-	-	100.0	100.0	Jamahiriya arabe libyenne
Malawi	-	-	-	0.01	-	-	124.4	100.0	Malawi
Mali	0.1	-	0.01	-	-	-	100.0	100.0	Mali
Mauritania	-	-	0.03	0.03	-	-	100.0	100.0	Mauritanie
Mauritius	0.1	...	0.09	...	-	...	100.0	...	Maurice
Morocco	425.8	792.0	26.00	39.01	87.6	100.0	13.2	-	Maroc
Mozambique	35.7	9.7	4.07	0.92	100.0	100.0	-	-	Mozambique
Niger	-	0.1	0.01	0.01	-	-	100.0	100.0	Niger
Nigeria	0.4	4.6	0.01	0.06	-	-	100.7	100.0	Nigéria
Reunion	0.1	0.1	0.13	0.18	-	-	100.4	103.1	Réunion
Rwanda	-	-	-	-	-	-	100.0	100.0	Rwanda
Sierra Leone	0.1	0.1	0.04	0.02	-	-	100.0	100.0	Sierra Leone
Somalia	0.1	0.2	0.02	0.06	-	-	100.0	100.0	Somalie
Sudan	0.5	0.5	0.03	0.03	-	-	100.0	100.0	Soudan
Togo	-	0.1	0.01	0.02	-	-	100.0	100.0	Togo
Tunisia	708.9	1550.3	131.30	246.80	99.0	100.3	1.6	0.1	Tunisie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Sulphuric acid (ISIC 3511-47)

Acide sulfurique (CITI 3511-47)

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Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Uganda	7.0	0.6	0.64	0.04	100.0	90.4	-	9.6	Ouganda
Zaire	164.7	...	7.05	...	94.5	...	5.5	...	Zaire
Zambia	193.4	277.5	42.68	49.95	101.2	99.6	1.5	0.4	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Zinc oxide (ISIC 3511-54)

Oxyde de zinc (CITI 3511-54)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (tonnes)		Par millier d'habitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	387.8	674.5	26.48	36.25	-	-	100.0	100.0	Algérie
Benin	0.5	-	0.16	-	-	-	100.0	-	Bénin
Burkina-Faso	8.7	35.5	1.50	5.14	-	-	100.0	100.0	Burkina-Faso
Burundi	4.3	0.1	1.13	0.03	-	-	100.0	100.0	Burundi
Cameroon	47.8	40.2	6.63	4.81	-	-	100.0	100.0	Cameroun
Cape Verde	0.1	0.8	0.38	2.48	-	-	100.0	100.0	Cap-Vert
Central African Rep.	1.9	1.1	0.99	0.49	-	-	100.0	100.0	Rép. centrafricaine
Chad	0.5	-	0.13	-	-	-	100.0	-	Tchad
Congo	3.7	1.6	2.85	1.07	-	-	100.0	100.0	Congo
Ethiopia	14.5	68.5	0.52	2.10	-	-	106.8	100.0	Ethiopie
Gabon	10.3	1.3	10.46	1.23	-	-	100.0	100.0	Gabon
Ghana	86.2	112.7	9.18	9.80	-	-	100.1	109.3	Ghana
Guinea-Bissau	0.7	0.2	1.36	0.27	-	-	100.0	100.0	Guinée-Bissau
Kenya	119.9	229.1	9.54	14.24	-	110.0	100.0	2.4	Kenya
Liberia	1.5	20.0	1.01	10.92	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	1.8	36.0	0.80	12.32	-	-	100.0	100.0	Jamahiriya arabe libyenne
Mali	0.5	-	0.09	-	-	-	100.0	-	Mali
Mauritania	0.6	-	0.44	-	-	-	100.0	-	Mauritanie
Mauritius	1.0	2.5	1.15	2.56	-	-	100.0	100.0	Maurice
Niger	3.3	15.9	0.77	2.99	-	-	100.0	100.0	Niger
Nigeria	380.3	711.8	6.16	9.54	-	-	100.0	100.0	Nigéria
Reunion	3.7	4.8	7.87	9.09	-	-	100.0	100.0	Réunion
Rwanda	-	5.5	0.01	1.16	-	-	100.0	100.0	Rwanda
Senegal	44.9	29.2	9.56	5.16	-	-	100.0	100.0	Sénégal
Sierra Leone	1.1	-	0.38	-	-	-	100.0	-	Sierra Leone
Sudan	9.1	90.4	0.60	4.99	-	-	100.0	100.0	Soudan
Togo	1.7	0.4	0.78	0.14	-	-	100.0	100.0	Togo
United Rep. of Tanzania	125.3	184.6	8.63	10.46	-	-	100.0	100.0	Rép. Unie de Tanzanie
Zaire	115.7	-	4.95	-	-	-	100.0	-	Zaire
Zambia	231.6	240.1	51.12	43.92	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Titanium oxides (ISIC 3511-55)

Oxydes de titane (CITI 3511-55)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (tonnes)		Par millier d'habitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	1598.2	6116.3	109.11	328.76	-	-	100.0	100.0	Algérie
Angola	375.2	...	62.85	...	-	...	100.0	...	Angola
Benin	11.1	...	3.86	...	-	...	100.0	...	Bénin
Burkina-Faso	15.8	24.4	2.73	3.53	-	-	100.0	100.0	Burkina-Faso
Burundi	29.0	...	7.64	...	-	...	100.0	...	Burundi
Cape Verde	-	...	-	0.15	...	-	...	100.0	Cap-Vert
Central African Rep.	17.1	22.5	9.00	10.24	-	-	100.0	100.0	Rép. centrafricaine
Chad	-	3.4	-	0.76	...	-	...	100.0	Tchad
Congo	38.4	65.7	29.82	43.29	-	-	100.0	100.0	Congo
Ethiopia	9.9	70.6	0.36	2.17	-	-	100.0	100.0	Éthiopie
Gabon	36.3	96.0	36.81	90.18	-	-	100.0	100.0	Gabon
Ghana	153.6	26.0	16.35	2.30	-	-	100.0	100.0	Ghana
Guinea	8.4	...	2.00	...	-	...	100.0	...	Guinée
Ivory Coast	233.6	369.1	38.00	46.29	-	-	100.0	102.2	Côte d'Ivoire
Kenya	205.7	862.8	16.37	53.62	-	-	100.0	100.0	Kenya
Libyan Arab Jamahiriya	203.7	150.0	90.92	51.39	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	9.0	14.6	1.23	1.67	-	-	100.0	100.0	Madagascar
Malawi	0.7	2.0	0.14	0.33	-	-	100.0	100.0	Malawi
Mali	3.7	3.0	0.66	0.46	-	-	100.0	100.0	Mali
Mauritania	-	2.0	-	1.26	...	-	...	100.0	Mauritanie
Morocco	861.6	1978.4	52.62	97.44	-	-	100.0	100.0	Maroc
Niger	15.8	32.9	3.65	6.20	-	-	100.0	100.0	Niger
Nigeria	193.2	642.1	3.13	8.61	-	-	100.0	101.4	Nigeria
Reunion	37.9	182.2	81.37	347.14	-	-	105.5	100.0	Réunion
Rwanda	20.0	...	5.14	...	-	...	100.0	...	Rwanda
Senegal	118.9	88.9	25.31	15.69	-	-	100.3	100.0	Sénégal
Sierra Leone	1.0	...	0.35	...	-	...	100.0	...	Sierra Leone
Togo	7.3	23.9	3.33	8.84	-	-	100.0	100.0	Togo
Tunisia	425.7	213.7	78.85	33.59	-	-	100.0	100.0	Tunisie
Zaire	724.4	...	31.01	...	-	...	100.0	...	Zaire
Zambia	754.8	592.7	166.60	108.43	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Lead oxides (ISIC 3511-57)

Oxydes de plomb (CITI 3511-57)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
			Par millier d'habitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	1404.1	1917.9	95.86	103.09	-	-	100.0	100.0	Algérie
Benin	4.0	...	1.39	...	-	...	100.0	...	Bénin
Burkina-Faso	0.3	1.6	0.06	0.23	-	-	100.0	100.0	Burkina-Faso
Burundi	5.0	0.5	1.32	0.11	-	-	100.0	100.0	Burundi
Cameroon	51.3	100.5	7.11	12.04	-	-	100.0	100.0	Cameroun
Central African Rep.	4.0	5.8	2.06	2.62	-	-	100.0	100.0	Rép. centrafricaine
Chad	-	-	-	0.01	-	-	100.0	100.0	Tchad
Congo	13.3	12.5	10.61	8.24	-	-	100.0	100.0	Congo
Egypt	626.7	2300.7	17.82	54.78	-	-	100.0	100.0	Égypte
Ethiopia	75.9	23.7	2.77	0.73	-	-	100.0	100.0	Éthiopie
Gabon	23.4	4.3	23.84	3.99	-	-	100.0	100.0	Gabon
Ghana	138.1	80.6	14.49	7.01	-	-	100.0	100.0	Ghana
Guinea	1.7	3.1	0.40	0.62	-	-	100.0	100.0	Guinée
Guinea-Bissau	0.4	...	0.77	...	-	...	100.0	...	Guinée-Bissau
Kenya	86.7	15.0	6.77	0.93	-	-	100.0	100.2	Kenya
Liberia	27.1	...	18.10	...	-	...	100.0	...	Libéria
Libyan Arab Jamahiriya	54.7	18.5	24.41	6.35	-	-	100.0	100.0	Jamahiriya arabe libyenne
Malawi	9.3	45.0	1.89	7.55	-	-	100.0	100.0	Malawi
Mali	0.4	9.3	0.06	1.41	-	-	100.0	100.0	Mali
Mauritania	0.6	3.3	0.43	2.02	-	-	100.0	100.0	Mauritanie
Mauritius	32.0	33.5	36.45	33.99	-	-	100.0	100.0	Maurice
Niger	0.5	2.4	0.12	0.45	-	-	100.0	100.0	Niger
Nigeria	395.3	...	6.41	...	-	...	100.0	...	Nigéria
Reunion	2.5	5.1	5.32	9.78	-	-	100.0	100.0	Réunion
Rwanda	1.7	3.0	0.43	0.65	-	-	100.0	100.0	Rwanda
Senegal	40.9	41.2	8.71	7.27	-	-	100.0	100.0	Sénégal
Sierra Leone	8.6	...	2.98	...	-	...	100.0	...	Sierra Leone
Somalia	0.7	...	0.22	...	-	...	100.0	...	Somalie
Togo	0.5	0.1	0.23	0.05	-	-	100.0	100.0	Togo
Zaire	177.1	225.0	7.58	8.18	-	-	100.0	100.0	Zaire



TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Ammonia (ISIC 3511-58)

Ammoniac (CITI 3511-58)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	30.3	...	2.07	...	223.1	...	4.0	...	Algérie
Benin	-	-	0.01	0.01	-	-	100.4	101.5	Bénin
Burkina-Faso	-	-	-	-	-	-	100.0	100.0	Burkina-Faso
Burundi	-	-	-	-	-	-	100.0	100.0	Burundi
Cameroon	0.1	1.2	0.01	0.14	-	-	103.4	100.1	Cameroun
Cape Verde	-	-	0.01	0.01	-	-	100.0	100.0	Cap-Vert
Central African Rep.	-	-	-	-	-	-	100.0	100.0	Rép. centrafricaine
Chad	-	-	-	-	-	-	100.0	100.0	Tchad
Congo	-	-	0.02	0.01	-	-	100.0	100.0	Congo
Egypt	...	418.7	...	9.97	...	100.0	...	-	Egypte
Gambia	-	-	-	0.03	...	-	...	100.0	Gambie
Ghana	0.1	0.1	0.01	0.01	-	-	100.0	100.0	Ghana
Guinea	-	-	-	-	-	-	100.0	100.0	Guinée
Guinea-Bissau	-	-	-	-	-	-	100.0	100.0	Guinée-Bissau
Kenya	-	0.3	-	0.02	-	-	100.0	101.0	Kenya
Liberia	1.7	1.4	1.14	0.77	-	-	100.0	100.0	Libéria
Mali	-	-	-	-	-	-	100.0	100.0	Mali
Mauritania	-	-	0.01	0.01	-	-	100.0	100.0	Mauritanie
Mauritius	1.9	6.0	2.15	6.00	-	-	100.0	100.0	Maurice
Morocco	14.4	42.8	0.88	2.11	-	-	100.0	100.0	Maroc
Mozambique	2.1	43.8	0.25	4.24	-	-	100.0	100.0	Mozambique
Niger	-	-	-	-	-	-	100.0	100.0	Niger
Reunion	-	-	0.02	0.02	-	-	100.2	100.0	Réunion
Rwanda	-	-	-	-	-	-	100.0	100.0	Rwanda
Sierra Leone	-	-	-	-	-	-	100.0	100.0	Sierra Leone
Somalia	-	-	-	-	-	-	100.0	100.0	Somalie
Togo	0.1	-	0.02	-	-	-	100.0	100.0	Togo
United Rep. of Tanzania	...	7.3	...	0.41	...	-	...	100.0	Rép.-Unie de Tanzanie
Zaire	0.2	0.2	0.01	0.01	-	-	100.0	100.0	Zaire
Zimbabwe	...	4.9	...	0.67	...	-	...	100.0	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

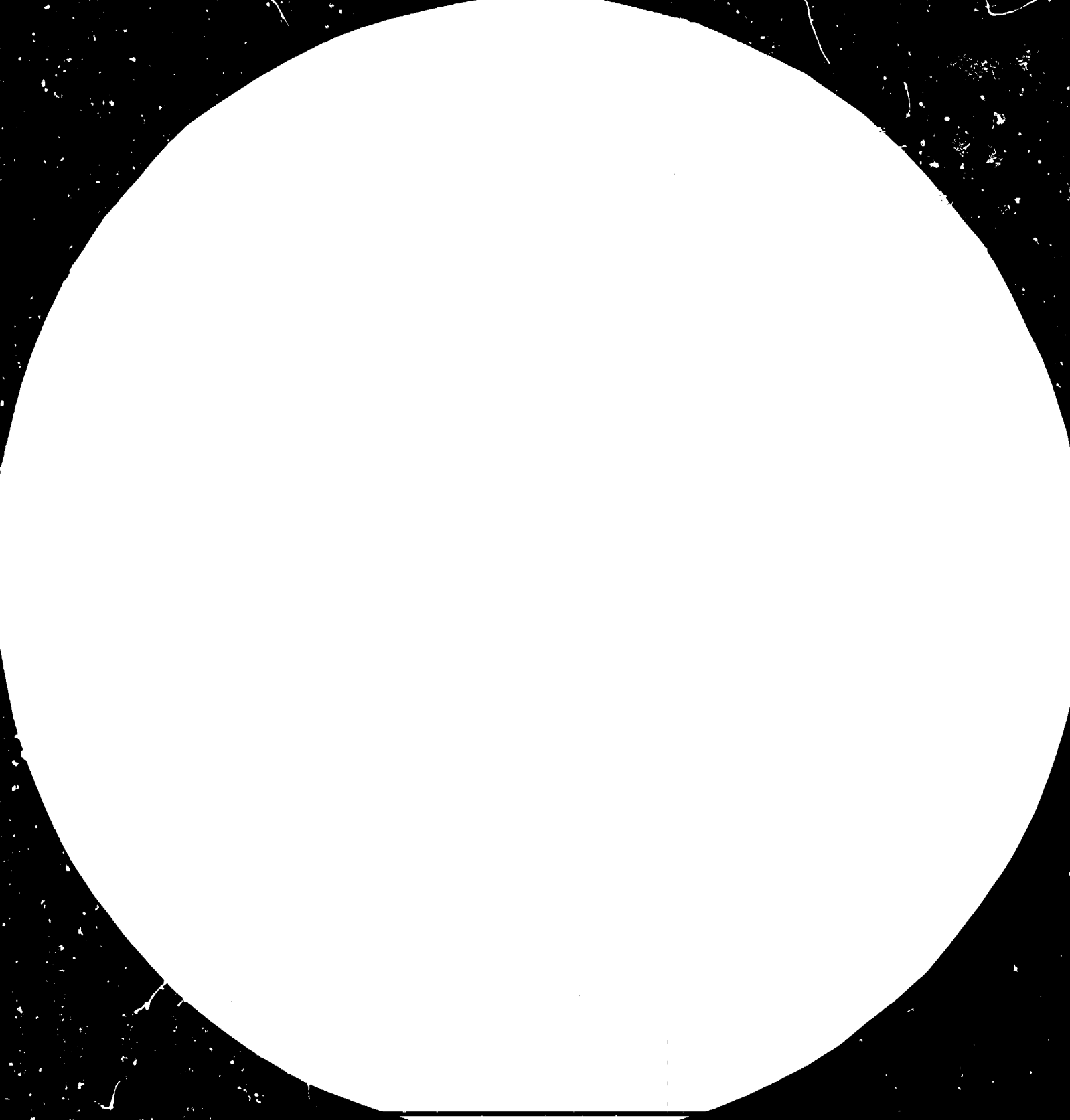
Caustic soda (ISIC 3511-59)

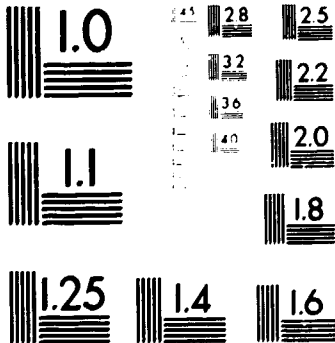
Soude caustique (CITI 3511-59)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	15.5	15.7	1.06	0.86	23.6	6.4	76.4	93.8	Algérie
Benin	1.0	1.9	0.35	0.56	-	-	100.7	100.0	Bénin
Burkina-Faso	0.7	1.5	0.13	0.21	-	-	100.3	100.0	Burkina-Faso
Burundi	0.2	0.6	0.04	0.13	-	-	100.0	100.0	Burundi
Cape Verde	-	-	0.01	0.04	-	-	100.0	100.0	Cap-Vert
Central African Rep.	0.5	...	0.27	...	-	...	100.0	...	Rép. centrafricaine
Chad	0.4	...	0.10	...	-	...	100.0	...	Tchad
Congo	0.9	1.4	0.73	0.95	-	-	100.0	100.3	Congo
Egypt	63.8	83.9	1.82	2.00	31.3	49.6	68.7	50.4	Egypte
Ethiopia	2.9	2.6	0.11	0.08	-	-	100.0	100.0	Ethiopie
Gabon	0.7	1.3	0.67	1.26	-	-	100.0	100.0	Gabon
Gambia	0.1	0.4	0.13	0.73	-	-	100.0	100.0	Gambie
Ghana	7.4	4.0	0.79	0.40	-	-	100.0	100.0	Ghana
Guinea	88.0	...	20.92	...	-	...	100.0	...	Guinée
Guinea-Bissau	0.1	...	0.14	...	-	...	100.0	...	Guinée-Bissau
Kenya	7.1	8.7	0.55	0.54	-	-	105.7	100.4	Kenya
Liberia	1.9	...	1.27	...	-	...	100.0	...	Libéria
Libyan Arab Jamahiriya	8.1	9.2	3.61	3.17	-	-	104.5	100.0	Jamahiriya arabe libyenne
Malawi	1.1	1.1	0.22	0.18	-	-	100.0	100.0	Malawi
Mali	1.4	1.1	0.26	0.17	-	-	101.8	100.0	Mali
Mauritania	-	0.1	0.02	0.03	-	-	100.0	100.0	Mauritanie
Mauritius	0.9	0.9	1.05	0.93	-	-	106.3	103.9	Maurice
Mozambique	5.0	4.2	0.57	0.41	-	-	100.0	100.0	Mozambique
Niger	1.2	2.4	0.28	0.46	-	-	100.0	100.0	Niger
Nigeria	25.1	27.8	0.41	0.37	-	-	100.1	100.1	Nigeria
Reunion	0.1	0.2	0.32	0.43	-	-	100.0	100.0	Réunion
Rwanda	0.1	0.5	0.03	0.10	-	-	100.0	100.0	Rwanda
Sierra Leone	0.3	0.6	0.10	0.17	-	-	100.1	100.0	Sierra Leone
Sudan	5.8	6.3	0.38	0.34	-	-	100.0	100.0	Soudan
Togo	0.4	...	0.19	...	-	...	100.0	...	Togo
Zaire	6.0	7.0	0.26	0.25	-	-	100.0	100.0	Zaire
Zambia	2.4	2.7	0.53	0.49	-	-	100.0	100.0	Zambie

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**MICROCOPY RESOLUTION TEST CHART**  
**NATIONAL BUREAU OF STANDARDS**  
**STANDARD REFERENCE MATERIAL 1010a**  
**(ANSI and ISO TEST CHART No. 2)**

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Soda ash (ISIC 3511-66)

Carbonate de sodium (CITI 3511-66)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Benin	0.1	...	0.04	...	-	...	144.7	...	Bénin
Burkina-Faso	0.1	0.1	0.02	0.01	-	-	102.5	100.0	Burkina-Faso
Cameroon	2.2	3.7	0.31	0.44	-	-	100.0	100.0	Cameroun
Cape Verde	-	-	0.02	0.01	-	-	100.0	100.0	Cap-Vert
Congo	-	1.4	0.04	0.95	-	-	100.0	100.0	Congo
Ethiopia	1.3	0.6	0.05	0.02	-	-	154.1	100.0	Ethiopie
Gabon	...	0.2	...	0.18	...	-	...	100.0	Gabon
Gambia	-	...	0.01	...	-	...	100.0	...	Gambie
Ghana	1.0	...	0.11	...	-	...	100.0	...	Ghana
Guinea-Bissau	-	...	0.01	...	-	...	100.0	...	Guinée-Bissau
Kenya	12.0	33.9	0.95	2.10	1451.8	626.3	0.1	0.6	Kenya
Liberia	0.1	0.2	0.07	0.08	-	-	100.0	100.0	Libéria
Malawi	0.5	...	0.11	...	-	...	100.0	...	Malawi
Mali	...	-	...	-	...	-	...	100.0	Mali
Mauritania	-	...	0.01	...	-	...	100.0	...	Mauritanie
Mauritius	0.1	0.2	0.10	0.17	-	-	100.0	100.0	Maurice
Niger	2.6	9.5	0.59	1.79	-	-	100.0	100.0	Niger
Reunion	-	-	0.06	-	-	-	100.0	100.0	Réunion
Somalia	0.5	0.7	0.15	0.19	-	-	100.0	100.0	Somalie
Sudan	1.8	1.7	0.12	0.09	-	-	100.0	100.0	Soudan
Zaire	3.1	3.9	0.13	0.14	-	-	100.0	100.0	Zaire
Zambia	1.2	...	0.27	...	-	...	100.0	...	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Hydrogen peroxide (ISIC 3511-71)

Peroxyde d'hydrogène (CITI 3511-71)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (tonnes)		Par millier d'habitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	147.3	290.1	10.06	15.60	-	-	100.0	100.0	Algérie
Angola	128.9	...	21.60	...	-	...	100.1	...	Angola
Benin	6.5	...	2.27	...	-	...	100.0	...	Bénin
Burkina-Faso	2.3	11.1	0.40	1.60	-	-	100.0	100.0	Burkina-Faso
Cape Verde	0.4	1.2	1.41	3.77	-	-	100.0	100.0	Cap-Vert
Central African Rep.	4.4	1.3	2.28	0.60	-	-	100.0	100.0	Rép. centrafricaine
Chad	0.6	...	0.15	...	-	...	100.0	...	Tchad
Congo	2.2	0.4	1.68	0.25	-	-	100.0	100.0	Congo
Egypt	1322.4	1767.6	37.60	42.09	-	-	100.0	100.0	Egypte
Ethiopia	70.4	190.8	2.57	5.85	-	-	100.0	100.0	Ethiopie
Gabon	-	2.5	0.02	2.38	-	-	100.0	100.0	Gabon
Ghana	247.9	135.4	26.40	11.97	-	-	100.0	100.0	Ghana
Guinea	-	0.1	-	0.02	...	-	...	100.0	Guinée
Guinea-Bissau	7.7	...	15.17	...	-	...	100.0	...	Guinée-Bissau
Kenya	-	313.6	-	19.49	...	-	...	104.9	Kenya
Liberia	...	79.6	...	42.75	...	-	...	100.0	Libéria
Madagascar	27.7	24.1	3.79	2.76	-	-	100.0	100.0	Madagascar
Mali	...	2.5	...	0.38	...	-	...	100.0	Mali
Mauritania	-	-	0.02	-	-	...	100.0	...	Mauritanie
Mauritius	0.3	5.0	0.35	5.03	-	-	100.0	100.0	Maurice
Morocco	421.5	545.4	25.74	26.86	-	-	100.0	100.0	Maroc
Mozambique	47.1	36.4	5.37	3.52	-	-	100.0	100.0	Mozambique
Niger	9.3	6.8	2.13	1.28	-	-	100.0	100.0	Niger
Reunion	2.6	1.2	5.59	2.23	-	-	100.0	100.0	Réunion
Senegal	210.3	294.8	44.77	52.00	-	-	100.3	100.0	Sénégal
Somalia	0.2	-	0.06	-	-	...	100.0	...	Somalie
Togo	50.8	14.8	23.09	5.65	-	-	100.0	100.1	Togo
Tunisia	156.4	463.1	28.97	72.79	-	-	100.0	100.0	Tunisie
United Rep. of Tanzania	...	261.8	...	14.83	...	-	...	100.0	Rép.-Unie de Tanzanie
Zaire	57.3	...	2.45	...	-	...	100.0	...	Zaire
Zambia	75.2	98.1	16.60	17.94	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Calcium carbide (ISIC 3511-73)

Carbure de calcium (CITI 3511-73)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Benin	0.1	0.1	0.04	0.03	-	-	100.2	100.0	Bénin
Burkina-Faso	0.1	0.1	0.01	0.01	-	-	100.0	100.0	Burkina-Faso
Burundi	-	-	-	-	-	-	100.0	100.0	Burundi
Cape Verde	-	-	0.01	0.05	-	-	100.0	100.0	Cap-Vert
Central African Rep.	-	-	0.02	0.01	-	-	100.0	100.0	Rép. centrafricaine
Chad	-	-	-	-	-	-	100.0	100.0	Tchad
Congo	0.2	0.1	0.12	0.09	-	-	100.0	100.0	Congo
Egypt	-	5.6	-	0.13	-	-	-	100.0	Egypte
Ethiopia	0.2	0.3	0.01	0.01	-	-	100.4	100.0	Ethiopie
Gabon	0.3	0.3	0.29	0.28	-	-	100.0	100.0	Gabon
Gambia	-	-	-	-	-	-	100.0	100.0	Gambie
Ghana	1.3	-	0.14	-	-	-	100.0	100.0	Ghana
Guinea	0.1	0.3	0.02	0.05	-	-	101.5	100.0	Guinée
Guinea-Bissau	-	-	0.04	-	-	-	100.0	100.0	Guinée-Bissau
Kenya	-	0.7	-	0.04	-	-	-	100.0	Kenya
Liberia	0.4	0.5	0.25	0.29	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	0.6	0.8	0.26	0.28	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	0.5	0.3	0.07	0.04	-	-	100.0	100.0	Madagascar
Malawi	-	0.3	0.01	0.04	-	-	100.0	100.0	Malawi
Mali	0.1	0.1	0.01	0.01	-	-	100.0	100.0	Mali
Mauritania	0.1	0.1	0.07	0.09	-	-	100.0	100.0	Mauritanie
Morocco	8.6	5.3	0.53	0.26	-	-	100.0	100.0	Maroc
Niger	-	0.1	0.01	0.02	-	-	109.5	100.0	Niger
Reunion	0.1	0.1	0.23	0.20	-	-	101.6	100.0	Réunion
Rwanda	-	-	-	-	-	-	-	100.0	Rwanda
Senegal	0.4	0.6	0.09	0.10	-	-	100.0	100.0	Sénégal
Sierra Leone	0.2	0.1	0.06	0.02	-	-	100.0	100.0	Sierra Leone
Somalia	-	-	0.01	0.01	-	-	100.0	100.0	Somalie
Sudan	0.2	0.2	0.01	0.01	-	-	100.0	100.0	Soudan
Togo	0.1	0.3	0.06	0.11	-	-	103.3	100.0	Togo
Tunisia	2.2	2.1	0.40	0.32	-	-	100.8	100.0	Tunisie
United Rep. of Tanzania	-	0.4	-	0.02	-	-	-	101.3	Rép.-Unie de Tanzanie
Zaire	1.3	-	0.05	-	-	-	100.0	100.0	Zaire
Zambia	1.1	0.7	0.25	0.13	-	-	100.0	100.0	Zambie



TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Dyestuffs synthetic (ISIC 3511-74)

Teinture, synthétique (CITI 3511-74)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
			Par millier d'habitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	1122.4	1184.8	76.62	63.69	0.1	8.4	99.9	92.5	Algérie
Benin	44.3	173.8	15.42	50.00	-	-	101.6	100.3	Bénin
Burundi	12.6	5.3	3.31	1.20	-	-	100.0	100.0	Burundi
Cape Verde	0.3	0.7	1.20	2.31	-	-	100.0	100.0	Cap-Vert
Central African Rep.	28.5	9.1	14.99	4.13	-	-	100.0	100.0	Rép. cent.africaine
Chad	19.1	33.3	4.95	7.44	-	-	100.0	100.0	Tchad
Ethiopia	3348.1	1025.5	122.21	31.44	-	-	100.1	100.0	Ethiopie
Gabon	24.2	52.6	24.68	49.42	-	-	100.0	100.0	Gabon
Gambia	12.4	16.3	25.12	27.84	-	-	100.0	100.0	Gambie
Ghana	982.2	...	106.24	...	-	...	100.0	...	Ghana
Guinea-Bissau	5.3	...	10.54	...	-	...	100.0	...	Guinée-Bissau
Ivory Coast	594.1	791.6	96.63	99.26	-	-	102.8	101.0	Côte d'Ivoire
Kenya	476.0	856.8	37.88	53.25	-	-	112.9	100.2	Kenya
Malawi	89.5	174.9	18.12	28.85	-	-	100.0	100.0	Malawi
Mauritania	14.1	...	10.47	...	-	...	100.0	...	Mauritanie
Mauritius	94.6	248.6	108.72	254.74	-	-	101.1	100.6	Maurice
Nigeria	14206.2	12998.6	230.11	174.26	-	-	100.1	100.0	Nigéria
Reunion	6.5	28.3	13.84	53.82	-	-	100.8	100.0	Réunion
Sierra Leone	39.2	23.6	13.53	6.97	-	-	103.9	100.0	Sierra Leone
Somalia	56.5	...	19.05	...	-	...	100.0	...	Somalia
Sudan	366.5	1399.0	24.11	76.13	-	-	101.1	100.0	Soudan
Tunisia	493.9	660.4	91.49	103.79	-	-	100.1	100.0	Tunisie
United Rep. of Tanzania	576.3	480.0	39.71	27.19	-	-	100.0	100.0	Rép.-Unie de Tanzanie
Zaire	522.7	862.4	22.37	30.90	-	-	100.0	100.0	Zaire
Zambia	401.3	443.6	88.57	79.85	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Vegetable tanning extracts (ISIC 3511-75)

Extraits tanniques d'origine végétale (CITI 3511-75)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (tonnes)		Par millier d'habitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	911.5	930.0	62.23	49.99	-	-	100.0	100.0	Algérie
Angola	153.8	...	25.78	...	-	...	100.0	...	Angola
Benin	2.8	0.1	0.96	0.04	-	-	100.0	100.0	Bénin
Burkina-Faso	1.1	0.7	0.18	0.10	-	-	100.0	100.0	Burkina-Faso
Congo	...	-	...	0.02	...	-	...	100.0	Congo
Ethiopia	216.4	216.5	7.90	6.64	-	-	100.0	100.0	Ethiopie
Guinea-Bissau	-	-	0.01	-	-	...	100.0	...	Guinée-Bissau
Liberia	...	1.7	...	0.89	...	-	...	100.0	Libéria
Madagascar	66.3	144.9	9.08	16.57	-	-	100.0	100.0	Madagascar
Malawi	-	-	0.01	-	-	-	100.0	100.0	Malawi
Mali	1.0	8.7	0.18	1.34	-	-	100.0	100.0	Mali
Mauritania	-	-	0.02	-	-	...	100.0	...	Mauritanie
Mauritius	11.0	1.8	12.59	1.78	-	-	100.0	100.0	Maurice
Morocco	3049.9	...	188.78	...	65.6	...	34.4	...	Maroc
Niger	-	10.6	-	2.01	...	-	...	107.4	Niger
Reunion	0.2	15.1	0.35	28.98	-	-	100.0	100.0	Réunion
Rwanda	-	1.0	-	0.21	...	-	...	100.0	Rwanda
Senegal	62.3	47.6	13.26	8.40	-	-	100.0	100.0	Sénégal
Sierra Leone	1.0	1.1	0.34	0.31	-	-	100.0	100.0	Sierra Leone
Somalia	186.0	...	61.87	...	-	...	100.0	...	Somalie
Sudan	254.7	763.0	16.76	41.52	-	-	100.0	107.2	Soudan
Togo	-	-	-	0.01	-	-	100.0	100.0	Togo
Tunisia	304.4	431.6	56.39	67.83	-	-	100.0	100.0	Tunisie
Zambia	10.2	53.6	2.24	9.81	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Activated carbon (ISIC 3511-79)

Charbon actif (CIFI 3511-79)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (tonnes)		Par millier d'habitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Benin	0.5	196.1	0.19	56.40	-	-	100.0	100.0	Bénin
Burkina-Faso	11.9	160.2	2.05	23.18	-	-	100.0	100.0	Burkina-Faso
Burundi	5.1	96.8	1.34	21.75	-	-	100.0	100.0	Burundi
Cameroon	276.5	576.3	38.34	69.05	-	-	101.8	100.0	Cameroun
Cape Verde	-	-	0.05	0.15	-	-	100.0	100.0	Cap-Vert
Central African Rep.	6.7	8.3	3.53	3.83	-	-	100.0	100.0	Rép. centrafricaine
Chad	23.1	67.9	5.99	15.20	-	-	100.0	100.0	Tchad
Congo	344.9	305.7	268.04	201.50	-	-	100.0	100.0	Congo
Egypt	2116.6	-	60.18	-	-	-	100.3	-	Egypte
Ethiopia	169.1	142.4	6.17	4.37	-	-	100.0	100.0	Ethiopie
Gabon	320.5	1100.0	327.01	1037.74	-	-	100.0	100.0	Gabon
Gambia	4.0	-	8.11	-	-	-	100.0	-	Gambie
Ghana	674.1	576.7	71.78	50.95	-	-	100.0	100.0	Ghana
Guinea	135.4	30.4	32.17	6.23	-	-	100.0	100.0	Guinée
Guinea-Bissau	4.0	-	7.89	-	-	-	100.0	-	Guinée-Bissau
Ivory Coast	784.8	2530.1	127.65	317.27	-	-	100.2	100.1	Côte d'Ivoire
Kenya	765.7	995.1	60.94	61.84	-	-	109.0	100.5	Kenya
Liberia	-	7.9	-	4.22	-	-	-	100.0	Libéria
Libyan Arab Jamahiriya	172.0	3636.9	76.78	1245.93	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	281.6	-	38.55	-	-	-	100.0	-	Madagascar
Malawi	67.7	250.9	13.71	41.39	-	-	100.0	100.0	Malawi
Mali	3.4	25.1	0.62	3.89	-	-	100.0	100.0	Mali
Mauritania	23.3	-	17.31	-	-	-	100.0	-	Mauritanie
Mauritius	8.0	67.5	9.15	68.49	-	-	100.0	100.0	Maurice
Niger	1.0	35.3	0.24	6.65	-	-	100.0	100.0	Niger
Nigeria	6149.9	2079.7	99.59	27.88	-	-	100.0	100.1	Nigéria
Reunion	26.0	34.2	55.88	65.15	-	-	100.0	100.0	Réunion
Rwanda	-	86.2	-	18.25	-	-	-	100.0	Rwanda
Sierra Leone	15.0	2.5	5.19	0.73	-	-	100.0	100.0	Sierra Leone
Somalia	511.6	-	170.15	-	-	-	100.0	-	Somalie
Togo	3.0	19.3	1.34	7.26	-	-	100.0	100.0	Togo
Tunisia	981.4	2358.4	181.78	370.66	-	-	100.0	100.2	Tunisie
Zaire	511.8	1206.6	21.91	43.24	-	-	100.0	100.0	Zaire
Zambia	481.1	213.4	106.19	38.42	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Nitrogenous fertilizers (ISIC 3512-01)

Engrais azotés (CITI 3512-01)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	114.5	150.7	7.82	8.10	41.1	19.2	63.2	81.5	Algérie
Angola	22.3	9.9	3.73	1.40	-	-	100.0	100.0	Angola
Benin	3.8	2.6	1.33	0.76	-	-	100.0	100.0	Bénin
Burkina-Faso	3.0	2.7	0.53	0.39	-	-	100.0	100.0	Burkina-Faso
Burundi	1.0	2.1	0.27	0.46	-	-	100.0	100.0	Burundi
Cameroon	30.2	48.8	4.18	5.85	3.8	2.3	97.8	97.2	Cameroun
Cape Verde	0.1	0.1	0.19	0.21	-	-	100.0	100.0	Cap-Vert
Central African Rep.	1.0	0.6	0.52	0.29	-	-	100.1	100.0	Rép. centrafricaine
Chad	-	1.8	0.01	0.40	-	-	100.0	100.0	Tchad
Egypt	398.8	536.5	11.34	12.77	31.2	54.7	68.8	46.9	Égypte
Equatorial Guinea	0.1	0.1	0.39	0.28	-	-	100.0	100.0	Guinée équatoriale
Gabon	0.1	1.0	0.12	0.94	-	-	100.0	100.0	Gabon
Gambia	0.1	0.7	0.22	1.11	-	-	100.0	100.0	Gambie
Ghana	2.6	22.4	0.28	1.95	-	-	100.0	100.4	Ghana
Guinea	1.2	0.8	0.27	0.16	-	-	100.0	100.0	Guinée
Guinea-Bissau	0.1	0.2	0.17	0.37	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	6.2	25.2	1.01	3.16	91.5	21.4	81.2	79.7	Côte d'Ivoire
Kenya	76.3	50.1	6.07	3.11	-	-	101.2	100.1	Kenya
Liberia	2.0	3.1	1.33	1.72	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	37.9	16.2	16.93	5.54	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	7.5	4.7	1.03	0.54	-	-	100.0	100.0	Madagascar
Malawi	19.8	54.6	4.01	9.01	-	-	100.9	100.0	Malawi
Mali	2.4	5.7	0.43	0.87	-	-	100.0	100.0	Mali
Mauritania	4.2	3.8	3.11	2.37	-	-	100.0	100.0	Mauritanie
Mauritius	11.5	10.4	13.26	10.60	2.9	31.4	97.1	23.4	Maurice
Morocco	173.0	259.7	10.56	12.79	7.1	10.5	94.0	90.1	Maroc
Mozambique	7.9	13.8	3.90	1.31	30.0	43.6	45.8	56.4	Mozambique
Niger	0.6	2.9	0.15	0.55	-	-	100.0	113.1	Niger
Reunion	1.8	2.5	3.94	4.76	-	-	100.0	100.1	Réunion
Rwanda	0.2	0.1	0.06	0.02	-	-	100.0	100.0	Rwanda
Senegal	12.5	19.2	2.66	3.39	66.7	34.7	34.1	68.3	Sénégal
Sierra Leone	2.6	0.5	0.90	0.14	-	-	100.0	101.0	Sierra Leone
Somalia	2.0	2.5	0.67	0.69	-	-	100.0	100.0	Somalie
Togo	1.1	0.1	0.52	0.04	-	-	100.0	100.0	Togo

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Nitrogenous fertilizers (ISIC 3512-01)

Engrais azotés (CITI 3512-01)

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Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Tunisia	18.5	27.9	3.43	4.38	-	72.9	100.0	84.8	Tunisie
Uganda	4.1	...	0.38	...	-	...	100.3	...	Ouganda
United Rep. of Tanzania	30.1	54.1	2.08	3.06	8.9	10.2	94.5	90.0	Rép.-Unie de Tanzanie
Zaire	11.4	13.5	0.49	0.48	-	-	100.0	100.0	Zaire
Zambia	30.6	41.9	6.76	7.43	21.8	20.7	79.6	80.1	Zambie
Zimbabwe	69.3	49.4	11.83	6.91	86.1	101.1	14.4	0.9	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Phosphatic fertilizers (ISIC 3512-04,07)

Engrais phosphatés (CITI 3512-04,07)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	98.5	119.3	6.73	6.53	58.5	35.6	51.5	64.4	Algérie
Angola	5.9	2.9	0.99	0.42	-	-	100.0	100.0	Angola
Benin	0.1	0.2	0.05	0.06	-	-	100.0	100.0	Bénin
Burkina-Faso	0.5	0.4	0.08	0.06	-	-	100.0	100.4	Burkina-Faso
Burundi	0.2	0.3	0.06	0.06	-	-	100.0	100.0	Burundi
Cameroon	7.1	8.3	0.99	1.01	65.4	24.1	34.6	75.9	Cameroun
Cape Verde	-	-	0.14	0.09	-	-	100.0	100.0	Cap-Vert
Central African Rep.	0.2	-	0.11	0.01	-	-	107.1	100.0	Rép. centrafricaine
Chad	-	0.1	0.01	0.03	-	-	100.0	100.0	Tchad
Congo	-	0.1	-	0.08	-	-	100.0	100.0	Congo
Egypt	81.5	139.3	2.33	3.32	118.8	67.7	4.2	41.6	Egypte
Gabon	-	0.1	0.01	0.07	-	-	100.0	100.0	Gabon
Gambia	0.3	1.9	0.54	3.12	-	-	272.4	100.0	Gambie
Ghana	2.0	4.0	0.21	0.35	-	-	100.0	100.0	Ghana
Guinea	0.2	0.5	0.05	0.11	-	-	100.0	100.0	Guinée
Guinea-Bissau	-	0.1	0.05	0.12	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	7.9	3.8	1.29	0.48	75.7	70.2	36.6	30.3	Côte d'Ivoire
Kenya	13.3	18.5	1.06	1.15	-	-	100.4	100.0	Kenya
Liberia	0.8	1.4	0.57	0.74	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	8.2	40.4	3.68	13.84	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	0.5	3.4	0.07	0.39	-	-	101.4	100.0	Madagascar
Malawi	2.0	10.5	0.40	1.71	-	-	100.0	100.0	Malawi
Mali	6.9	5.1	1.25	0.78	-	-	100.0	100.0	Mali
Mauritania	0.1	0.7	0.05	0.44	-	-	100.0	100.0	Mauritanie
Mauritius	3.7	2.6	4.23	2.67	-	-	100.0	100.0	Maurice
Morocco	57.8	86.3	3.53	4.32	273.2	193.8	4.0	4.0	Maroc
Mozambique	2.5	10.0	0.28	0.97	68.0	10.0	32.0	90.0	Mozambique
Niger	0.1	1.2	0.03	0.23	-	-	100.0	100.0	Niger
Nigeria	21.5	89.9	0.35	1.19	-	5.6	100.0	95.3	Nigéria
Réunion	-	0.6	0.09	1.15	-	-	100.0	100.0	Réunion
Rwanda	0.1	0.1	0.01	0.02	-	-	100.0	100.0	Rwanda
Senegal	6.1	16.2	1.29	2.86	335.3	166.8	4.9	0.5	Sénégal
Sierra Leone	1.0	1.2	0.36	0.35	-	-	100.0	100.0	Sierra Leone
Somalia	0.3	...	0.12	...	-	...	100.0	...	Somalie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Phosphatic fertilizers/ISIC 3512-04,07)

Engrais phosphatés(CITI 3512-04,07)

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Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Togo	0.2	1.0	0.07	0.36	-	-	100.0	100.0	Togo
Tunisia	4.3	49.4	0.79	7.76	4593.8	664.8	-	-	Tunisie
Uganda	2.8	-	0.26	-	166.3	-	30.3	100.0	Ouganda
United Rep. of Tanzania	11.2	4.6	0.77	0.27	105.2	97.5	17.9	2.5	Rép.-Unie de Tanzanie
Zaire	1.6	1.9	0.07	0.07	-	-	100.0	100.0	Zaire
Zambia	20.2	14.4	4.46	2.60	-	-	100.0	100.0	Zambie
Zimbabwe	41.6	40.3	7.11	5.54	100.1	89.3	-	10.7	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Potassic fertilizers (ISIC 3512-10)

Engrais potassiques (CIT 3512-10)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	66.3	56.0	4.53	3.01	-	-	100.0	100.0	Algérie
Angola	5.2	3.0	0.88	0.42	-	-	100.0	100.0	Angola
Benin	3.5	0.9	1.21	0.25	-	-	100.0	100.0	Bénin
Burkina-Faso	0.9	3.3	0.16	0.47	-	-	100.0	100.0	Burkina-Faso
Burundi	0.2	0.2	0.04	0.04	-	-	106.6	100.0	Burundi
Cape Verde	-	-	0.08	0.06	-	-	100.0	100.0	Cap-Vert
Central African Rep.	1.3	-	0.67	0.02	-	-	100.0	100.0	Rép. centrafricaine
Chad	2.7	0.1	0.69	0.01	-	-	100.0	100.0	Tchad
Egypt	5.8	11.5	0.16	0.27	-	-	100.0	100.0	Egypte
Gabon	-	1.1	0.01	1.01	-	-	100.0	100.0	Gabon
Gambia	-	0.4	-	0.73	-	-	-	100.0	Gambie
Ghana	1.6	4.2	0.17	0.37	-	-	100.0	100.0	Ghana
Guinea	1.2	0.5	0.29	0.11	-	-	100.0	100.0	Guinée
Guinea-Bissau	-	-	0.04	0.07	-	-	100.0	100.0	Guinée-Bissau
Kenya	3.8	0.3	0.30	0.02	-	-	113.9	101.0	Kenya
Liberia	1.4	0.4	0.94	0.22	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	1.7	21.7	0.74	7.30	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	3.9	4.2	0.53	0.49	-	-	100.0	100.0	Madagascar
Malawi	0.7	11.5	0.15	1.90	-	-	100.0	100.0	Malawi
Mali	1.2	3.1	0.21	0.47	-	-	100.0	100.0	Mali
Mauritania	-	0.2	-	0.12	-	-	100.0	100.0	Mauritanie
Mauritius	12.8	14.2	14.68	14.42	-	-	100.0	100.0	Maurice
Morocco	47.1	78.5	2.87	3.87	-	-	100.0	100.0	Maroc
Mozambique	1.9	2.9	0.22	0.28	-	-	100.0	100.0	Mozambique
Niger	0.3	0.2	0.06	0.03	-	-	100.0	100.0	Niger
Nigeria	6.1	24.2	0.10	0.32	-	-	100.0	100.0	Nigéria
Reunion	4.2	2.9	9.08	5.62	-	-	100.0	100.0	Réunion
Rwanda	0.4	0.1	0.09	0.02	-	-	100.0	100.0	Rwanda
Senegal	11.2	17.4	2.38	3.08	-	-	101.0	100.5	Sénégal
Sierra Leone	0.2	0.4	0.08	0.12	-	-	100.0	100.0	Sierra Leone
Somalia	0.9	-	0.30	-	-	-	100.0	-	Somalie
Sudan	-	0.6	-	0.03	-	-	100.0	100.0	Soudan
Togo	0.3	0.4	0.12	0.16	-	-	101.4	100.0	Togo
Tunisia	8.9	11.0	1.64	1.73	-	-	100.0	100.0	Tunisie



TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Potassic fertilizers (ISIC 3512-10)

Engrais potassiques (CIT 3512-10)

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Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Uganda	1.5	...	0.14	...	-	...	100.0	...	Ouganda
United Rep. of Tanzania	6.0	7.2	0.41	0.41	-	-	100.0	100.0	Rép.-Unie de Tanzanie
Zaire	2.7	1.5	0.11	0.06	-	-	100.0	100.0	Zaire
Zambia	8.1	4.3	1.78	0.77	-	-	100.0	100.0	Zambie
Zimbabwe	22.5	24.3	3.84	3.39	-	-	100.0	100.0	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Insecticides, fungicides, disinfectants, etc. (ISIC 3512-16)

Insecticides, fongicides, etc. (CITI 3512-16)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	3.3	4.5	0.23	0.25	21.2	18.0	81.7	82.0	Algérie
Angola	4.0	...	0.68	...	76.3	...	24.5	...	Angola
Burundi	...	1.5	...	0.34	...	93.3	...	6.7	Burundi
Cameroon	2.6	6.9	0.36	0.84	0.2	0.1	102.3	99.9	Cameroun
Cape Verde	-	0.1	0.05	0.18	-	-	100.0	109.7	Cap-Vert
Chad	0.4	0.8	0.10	0.19	-	-	100.5	100.0	Tchad
Egypt	34.2	...	0.97	...	36.2	...	63.8	...	Egypte
Equatorial Guinea	-	0.1	0.08	0.25	-	-	100.0	100.0	Guinée équatoriale
Gabon	0.3	0.6	0.32	0.59	-	-	100.0	100.0	Gabon
Gambia	...	0.2	...	0.40	...	...	...	100.0	Gambie
Guinea	0.3	0.8	0.06	0.16	-	-	100.4	100.0	Guinée
Guinea-Bissau	0.1	0.1	0.22	0.16	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	10.1	8.1	1.64	1.05	79.2	58.9	47.4	75.1	Côte d'Ivoire
Kenya	6.7	12.7	0.51	0.79	34.2	37.1	123.5	87.3	Kenya
Libyan Arab Jamahiriya	4.8	12.1	2.16	4.08	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	1.7	...	0.23	...	39.1	...	61.0	...	Madagascar
Mauritania	0.2	0.1	0.12	0.05	-	-	100.0	103.7	Mauritanie
Mauritius	0.8	1.2	0.91	1.23	-	-	100.2	100.3	Maurice
Mozambique	2.5	...	0.29	...	48.6	...	69.5	...	Mozambique
Reunion	0.8	0.9	1.63	1.76	-	-	100.1	100.4	Réunion
Somalia	0.4	0.3	0.13	0.10	-	-	100.0	100.0	Somalie
Tunisia	4.8	3.3	0.90	0.53	40.7	39.7	59.9	60.3	Tunisie
Zaire	3.1	...	0.13	...	14.9	...	85.1	...	Zaire

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Rubber, synthetic (ISIC 3513-01)

Caoutchouc synthétique (CITI 3513-01)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	3.7	4.9	0.25	0.26	-	-	100.0	100.0	Algérie
Angola	2.0	3.0	0.33	0.42	-	-	100.1	100.0	Angola
Benin	-	-	-	-	-	-	100.0	100.0	Bénin
Burkina-Faso	-	0.1	-	0.01	-	-	100.0	100.0	Burkina-Faso
Burundi	-	-	-	0.01	-	-	100.0	100.0	Burundi
Cameroon	-	0.2	-	0.02	-	-	100.0	100.0	Cameroun
Cape Verde	-	-	-	-	-	-	100.0	100.0	Cap-Vert
Central African Rep.	-	-	-	-	-	-	100.0	100.0	Rép. centrafricaine
Chad	-	-	-	-	-	-	100.0	100.0	Tchad
Congo	-	-	-	-	-	-	100.0	100.2	Congo
Egypt	6.4	5.4	0.18	0.13	-	-	100.0	100.0	Egypte
Ethiopia	0.5	1.4	0.02	0.04	-	-	100.0	100.0	Ethiopie
Gabon	-	-	-	-	-	-	100.0	100.0	Gabon
Gambia	-	-	-	-	-	-	100.0	100.0	Gambie
Ghana	1.8	3.0	0.19	0.26	-	-	100.0	100.0	Ghana
Guinea	-	-	-	-	-	-	100.0	100.0	Guinée
Guinea-Bissau	-	-	-	-	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	-	0.3	0.01	0.03	-	-	111.0	114.3	Côte d'Ivoire
Kenya	3.2	3.2	0.26	0.19	-	-	100.2	100.2	Kenya
Liberia	-	0.1	0.02	0.03	-	-	100.0	100.0	Libéria
Malawi	-	-	0.01	-	-	-	102.8	100.0	Malawi
Mali	-	-	-	-	-	-	100.0	102.2	Mali
Mauritania	-	-	-	-	-	-	100.0	100.0	Mauritanie
Mauritius	0.3	-	0.29	-	-	-	100.0	100.0	Maurice
Mozambique	1.3	1.1	0.15	0.11	-	-	100.0	100.0	Mozambique
Niger	-	-	-	-	-	-	100.0	100.2	Niger
Nigeria	0.9	5.6	0.02	0.07	-	-	101.4	100.0	Nigéria
Reunion	-	-	0.01	0.02	-	-	100.0	100.0	Réunion
Rwanda	-	-	-	-	-	-	100.0	100.0	Rwanda
Senegal	0.1	0.1	0.01	0.01	-	-	100.0	100.0	Sénégal
Sierra Leone	-	-	-	-	-	-	100.0	100.0	Sierra Leone
Somalia	-	-	-	-	-	-	100.0	100.0	Somalie
Sudan	0.4	0.1	0.02	0.01	-	-	100.0	100.0	Soudan
Togo	-	-	-	-	-	-	100.0	100.0	Togo

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Rubber, synthetic (ISIC 3513-01)

Caoutchouc synthétique (CITI 3513-01)

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Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)		1972-1974	1979-1981	1972-1974	1979-1981	
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Tunisia	1.1	1.2	0.20	0.18	-	-	100.0	100.0	Tunisie
Uganda	0.1	-	0.01	-	-	-	100.0	100.0	Ouganda
United Rep. of Tanzania	1.7	2.0	0.12	0.11	-	-	100.0	100.3	Rép.-Unie de Tanzanie
Zaire	0.5	0.3	0.02	0.01	-	-	100.0	100.0	Zaïre
Zambia	1.3	1.2	0.29	0.21	-	-	100.0	100.0	Zambie

TABLE 7  
TABLEAU 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981  
CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981  
Non-cellulosic staple and tow (ISIC 3513-04)  
Fibres discont. et câbles de fibres continues non cellulosiques (CITI 3513-04)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)		1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	0.2	2.0	0.01	0.11	-	-	100.0	100.0	Algérie
Angola	0.3	...	0.05	...	-	...	100.0	...	Angola
Benin	-	-	-	-	-	...	100.0	...	Bénin
Burkina-Faso	-	-	-	-	...	...	100.0	100.0	Burkina-Faso
Chad	-	-	-	-	-	...	100.0	...	Tchad
Egypt	2.4	4.9	0.07	0.12	14.8	70.4	86.2	34.2	Egypte
Ghana	-	0.2	-	0.02	-	-	100.0	105.1	Ghana
Ivory Coast	0.2	0.7	0.03	0.09	-	-	100.0	100.0	Côte d'Ivoire
Kenya	0.1	3.3	0.01	0.21	-	-	100.0	100.0	Kenya
Madagascar	0.2	1.9	0.02	0.22	-	-	100.0	100.0	Madagascar
Mali	-	-	-	-	-	...	100.0	...	Mali
Mauritius	-	2.0	0.04	2.07	-	-	100.0	100.0	Maurice
Niger	-	-	-	0.01	-	-	100.0	100.0	Niger
Nigeria	1.2	4.5	0.02	0.06	-	72.8	100.0	27.2	Nigeria
Reunion	-	-	-	-	-	-	100.0	100.0	Réunion
Togo	-	-	-	-	-	-	100.0	100.0	Togo
United Rep. of Tanzania	0.1	...	-	...	-	...	100.0	100.0	Rép.-Unie de Tanzanie
Zambia	-	0.1	-	0.01	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Regenerated cellulose (ISIC 3513-31)

Cellulose régénérée (CITI 3513-31)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (tonnes)		Par millier d'habitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Benin	2.7	16.3	0.94	4.68	-	-	100.0	100.0	Bénin
Burkina-Faso	13.1	61.6	2.26	8.91	-	-	100.0	100.8	Burkina-Faso
Burundi	1.3	10.7	0.34	2.42	-	-	100.0	100.0	Burundi
Cape Verde	6.0	7.3	21.14	22.74	-	-	100.0	100.0	Cap-vert
Central African Rep.	12.3	18.6	6.47	8.47	-	-	100.0	100.0	Rép. centrafricaine
Chad	16.9	...	4.39	...	-	-	100.0	...	Tchad
Congo	62.5	72.2	48.54	47.58	-	-	100.0	100.0	Congo
Egypt	391.1	1369.7	11.12	33.03	-	-	100.0	100.0	Egypte
Ethiopia	149.9	67.8	5.47	2.11	-	-	100.0	100.0	Ethiopie
Gabon	102.2	122.6	104.25	115.13	-	-	100.0	100.0	Gabon
Gambia	-	11.2	0.10	18.75	-	-	100.0	100.0	Gambie
Ghana	332.1	175.6	35.36	15.51	-	-	100.0	100.0	Ghana
Guinea	2.5	12.3	0.59	2.49	-	-	100.0	100.0	Guinée
Guinea-Bissau	2.4	13.2	4.79	23.22	-	-	100.0	100.0	Guinée-Bissau
Kenya	653.8	907.9	52.04	56.42	-	-	100.0	100.5	Kenya
Liberia	80.1	25.4	54.37	13.85	-	-	100.4	100.0	Libéria
Libyan Arab Jamahiriya	1298.1	3633.1	579.43	1244.65	-	-	100.0	100.0	Jamahiriya arabe libyenne
Malawi	52.2	86.3	10.58	14.23	-	-	100.0	100.0	Malawi
Mali	11.9	66.3	2.15	10.12	-	-	100.0	100.0	Mali
Mauritania	3.4	1.2	2.51	0.73	-	-	100.0	100.0	Mauritanie
Mauritius	82.6	236.2	94.86	239.65	-	-	100.0	100.0	Maurice
Niger	4.9	33.1	1.12	6.24	-	-	100.0	100.0	Niger
Nigeria	3371.1	7220.2	54.60	95.21	-	-	100.1	100.0	Nigéria
Reunion	27.9	41.2	59.94	78.56	-	-	100.0	100.0	Réunion
Rwanda	15.0	46.5	3.86	9.85	-	-	100.0	100.0	Rwanda
Sierra Leone	77.5	144.2	26.76	42.08	-	-	100.0	100.0	Sierra Leone
Somalia	36.5	...	12.15	...	-	-	100.0	...	Somalie
Sudan	347.0	345.3	22.82	19.06	-	-	100.0	100.0	Soudan
Togo	6.1	8.7	2.76	3.32	-	-	100.0	100.0	Togo
United Rep. of Tanzania	307.7	336.9	21.21	19.08	-	-	100.0	100.0	Rép.-Unie de Tanzanie
Zaire	346.4	129.4	14.83	4.70	-	-	100.0	100.0	Zaire
Zambia	...	286.7	...	51.61	...	-	...	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Soap (ISIC 3523-01)

Savons (CITI 3523-01)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	43.8	75.5	2.99	4.13	99.9	97.9	0.1	2.1	Algérie
Angola	19.8	...	3.35	...	97.2	...	3.6	...	Angola
Burkina-Faso	3.4	9.0	0.58	1.30	92.6	96.9	7.4	3.1	Burkina-Faso
Cameroon	10.7	15.3	1.49	1.83	97.0	103.4	8.7	3.6	Cameroun
Central African Rep.	1.5	...	0.79	...	91.7	...	11.3	...	Rép. centrafricaine
Congo	4.7	3.9	3.65	2.56	94.9	92.0	5.8	8.0	Congo
Egypt	160.8	271.3	4.57	6.54	99.6	98.0	0.4	2.0	Egypte
Ethiopia	15.6	20.5	0.57	0.63	69.0	48.3	31.3	51.7	Ethiopie
Gabon	...	1.1	...	1.02	...	30.3	...	69.7	Gabon
Ghana	22.6	4.1	2.41	0.36	92.3	57.9	7.7	42.1	Ghana
Ivory Coast	21.2	41.0	3.45	5.31	94.3	100.9	7.2	2.0	Côte d'Ivoire
Kenya	29.3	15.3	2.33	0.95	100.4	152.8	0.3	0.2	Kenya
Liberia	2.7	...	1.80	...	76.4	...	25.0	...	Liberia
Madagascar	12.9	16.0	1.77	1.84	97.7	98.5	2.4	1.5	Madagascar
Mali	4.6	3.3	0.84	0.50	94.5	56.3	5.5	43.7	Mali
Morocco	26.2	27.5	1.60	1.36	99.3	103.1	0.7	0.1	Maroc
Mozambique	19.6	17.7	2.24	1.71	99.6	99.8	0.5	0.2	Mozambique
Niger	3.0	4.3	0.70	0.83	82.0	98.3	18.0	1.7	Niger
Rwanda	2.3	5.0	0.59	1.05	98.0	93.7	2.0	6.3	Rwanda
Senegal	16.6	34.3	3.54	6.13	106.9	101.0	1.4	1.0	Sénégal
Sierra Leone	...	1.7	...	0.49	...	59.6	...	42.7	Sierra Leone
Sudan	31.0	50.1	2.04	2.80	100.0	99.9	0.1	0.1	Soudan
Togo	2.4	...	1.10	...	8.5	...	92.0	...	Togo
Tunisia	17.3	21.6	3.20	3.44	100.3	99.9	0.1	0.1	Tunisie
United Rep. of Tanzania	20.7	...	1.43	...	92.3	...	7.9	...	Rép.-Unie de Tanzanie
Zaire	39.3	45.6	1.68	1.66	94.7	98.8	5.3	1.3	Zaire
Zambia	6.9	7.5	1.53	1.37	75.2	55.9	24.9	44.2	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Motor gasoline (ISIC 3530-07A)

Essence pour moteurs (CITI 3530-07A)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	528.7	1160.3	36.09	62.37	138.1	106.2	-	9.5	Algérie
Angola	117.7	79.7	19.71	11.35	54.1	74.9	45.9	37.7	Angola
Benin	29.3	30.7	10.20	8.68	-	-	142.0	122.8	Bénin
Burkina-Faso	22.3	51.0	3.86	7.38	-	-	100.0	100.0	Burkina-Faso
Burundi	10.0	14.7	2.63	3.25	-	-	100.0	100.0	Burundi
Cameroon	94.3	334.3	13.08	39.59	-	51.8	100.0	48.2	Cameroun
Cape Verde	2.0	1.7	6.99	5.14	-	-	100.0	100.0	Cap-Vert
Central African Rep.	21.3	21.0	11.21	9.45	-	-	100.0	100.0	Rép. centrafricaine
Chad	15.3	24.0	3.97	5.30	-	-	100.0	100.0	Tchad
Congo	27.0	36.7	20.98	23.86	-	-	100.0	100.0	Congo
Egypt	781.3	1226.3	22.21	30.63	129.9	154.8	-	0.1	Egypte
Equatorial Guinea	4.0	3.3	12.92	9.20	-	-	100.0	100.0	Guinée équatoriale
Ethiopia	84.3	123.3	3.08	3.78	93.3	70.5	6.7	29.5	Ethiopie
Gabon	22.0	24.0	22.45	22.36	651.5	440.3	-	34.7	Gabon
Gambia	10.0	21.3	20.27	35.38	-	-	100.0	100.0	Gambie
Ghana	205.7	256.3	21.90	21.94	100.6	99.7	-	0.4	Ghana
Guinea	36.7	45.7	8.71	9.11	-	-	100.0	100.0	Guinée
Guinea-Bissau	5.3	6.7	10.52	11.70	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	182.3	284.7	29.66	35.70	120.5	95.0	4.8	34.8	Côte d'Ivoire
Kenya	217.0	291.0	17.27	17.73	157.6	133.9	24.4	7.9	Kenya
Liberia	56.3	68.7	38.24	36.66	101.8	101.5	-	-	Libéria
Libyan Arab Jamahiriya	315.0	822.3	140.60	276.14	22.2	55.6	98.4	44.4	Jamahiriya arabe libyenne
Madagascar	91.7	159.0	12.55	18.18	144.4	38.6	1.5	61.6	Madagascar
Malawi	32.3	55.3	6.55	8.98	-	-	111.3	100.0	Malawi
Mali	32.7	52.3	5.91	7.87	-	-	100.0	100.0	Mali
Mauritania	13.7	30.3	10.15	18.56	-	-	100.0	100.0	Mauritanie
Mauritius	32.0	35.3	36.77	35.51	-	-	100.0	100.0	Maurice
Morocco	354.3	387.7	21.64	19.09	99.3	98.5	0.7	1.5	Maroc
Mozambique	84.0	83.0	9.59	7.92	123.4	106.0	15.9	10.0	Mozambique
Niger	17.7	34.0	4.07	6.41	-	-	100.0	100.0	Niger
Nigeria	720.0	2206.7	11.66	28.61	86.0	96.7	17.5	4.5	Nigeria
Reunion	54.0	105.3	115.88	200.63	-	-	100.0	100.0	Réunion
Rwanda	9.0	23.7	2.31	4.93	-	-	100.0	100.0	Rwanda
Senegal	92.3	127.3	19.66	22.48	116.6	102.9	5.4	20.4	Sénégal



TABLE 7  
TABLEAU 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981  
CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Motor gasoline (ISIC 3530-07A)

Essence pour moteurs (CITI 3530-07A)

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Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Sierra Leone	35.0	29.0	12.43	8.34	102.8	100.0	0.9	-	Sierra Leone
Somalia	19.0	64.3	6.32	17.64	-	121.8	100.0	20.7	Somalie
Sudan	225.3	182.3	14.82	9.92	47.5	78.6	54.6	21.4	Soudan
Togo	23.7	56.7	10.75	20.99	-	107.6	100.0	65.9	Togo
Tunisia	115.7	155.7	21.43	24.47	87.3	99.6	25.9	0.4	Tunisie
Uganda	118.0	78.7	11.02	5.96	-	-	101.7	101.7	Ouganda
United Rep. of Tanzania	123.7	76.7	8.52	4.27	97.6	98.3	78.2	10.9	Rép.-Unie de Tanzanie
Zaire	156.3	195.0	6.69	6.89	75.1	26.5	26.0	73.5	Zaire
Zambia	159.7	171.7	35.24	30.40	51.4	106.8	48.6	-	Zambie
Zimbabwe	196.7	176.0	33.58	23.79	-	-	100.0	100.0	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Kerosene (ISIC 3530-13A)

Kérosène (CITI 3530-13A)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	119.3	64.7	8.15	3.48	160.6	195.4	2.0	-	Algérie
Angola	23.0	21.0	3.85	2.99	79.7	100.0	20.3	-	Angola
Benin	21.0	25.7	7.30	7.27	-	-	152.4	120.8	Bénin
Burkina-Faso	8.7	11.0	1.50	1.59	-	-	100.0	100.0	Burkina-Faso
Burundi	2.7	2.3	0.70	0.52	-	-	100.0	100.0	Burundi
Cameroon	12.3	177.3	1.71	21.00	-	65.8	100.0	34.2	Cameroun
Cape Verde	5.0	5.3	17.48	16.46	-	-	100.0	100.0	Cap-Vert
Central African Rep.	2.3	2.7	1.23	1.20	-	-	100.0	100.0	Rép. centrafricaine
Chad	4.7	5.0	1.21	1.10	-	-	100.0	100.0	Tchad
Congo	18.0	2.0	13.99	1.30	-	-	101.9	283.3	Congo
Egypt	1144.7	1560.0	32.54	37.15	87.4	102.3	12.6	-	Egypte
Equatorial Guinea	5.0	5.0	16.15	13.80	-	-	100.0	100.0	Guinée équatoriale
Ethiopia	7.3	0.7	0.27	0.02	-	-	100.0	100.0	Ethiopie
Gabon	21.7	18.3	22.11	17.08	136.9	118.2	1.5	-	Gabon
Gambia	2.0	4.0	4.05	6.63	-	-	250.0	133.3	Gambie
Ghana	94.3	126.7	10.05	10.84	101.1	100.0	-	-	Ghana
Guinea	14.7	19.0	3.49	3.79	-	-	100.0	100.0	Guinée
Guinea-Bissau	2.3	1.0	4.60	1.75	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	43.7	64.7	7.10	8.11	113.7	100.5	13.7	17.5	Côte d'Ivoire
Kenya	20.3	33.3	1.62	2.03	357.4	222.0	91.8	14.0	Kenya
Liberia	8.7	6.7	5.88	3.58	96.2	110.0	3.8	-	Libéria
Libyan Arab Jamahiriya	88.3	101.7	39.43	34.14	54.7	100.0	45.3	-	Jamahiriya arabe libyenne
Madagascar	37.0	57.7	5.06	6.59	164.0	73.4	1.8	27.7	Madagascar
Malawi	13.3	8.0	2.70	1.30	-	-	107.5	100.0	Malawi
Mali	10.7	10.3	1.93	1.55	-	-	100.0	100.0	Mali
Mauritania	1.3	3.0	0.99	1.84	-	-	100.0	100.0	Mauritanie
Mauritius	18.7	18.3	21.45	18.43	-	-	100.0	100.0	Maurice
Morocco	79.7	71.0	4.86	3.50	90.8	90.1	9.2	9.9	Maroc
Mozambique	35.7	63.3	4.07	6.02	46.7	81.6	53.3	18.4	Mozambique
Niger	2.3	4.3	0.54	0.82	-	-	100.0	100.0	Niger
Nigeria	379.7	712.7	6.15	9.24	96.4	99.2	4.2	2.8	Nigéria
Reunion	10.3	11.3	22.17	21.59	-	-	100.0	100.0	Réunion
Rwanda	3.7	6.0	0.94	1.25	-	-	100.0	100.0	Rwanda
Senegal	11.0	11.7	2.34	2.06	118.2	165.7	-	-	Sénégal

TABLE 7  
TABLEAU 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981  
CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Kerosene (ISIC 3530-13A)

Kérosène (CITI 3530-13A)

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SUITE

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Sierra Leone	19.0	8.3	6.56	2.40	100.0	100.0	-	-	Sierra Leone
Somalia	9.0	29.3	2.99	8.04	-	48.9	100.0	51.1	Somalie
Sudan	99.3	43.7	6.53	2.38	22.5	60.3	77.5	39.7	Soudan
Togo	8.7	18.3	3.94	6.79	-	349.1	100.0	52.7	Togo
Tunisia	75.3	115.7	13.95	18.18	100.0	100.0	-	-	Tunisie
Uganda	43.0	34.0	4.01	2.57	-	-	100.8	100.0	Ouganda
United Rep. of Tanzania	57.3	53.0	3.95	2.95	62.2	70.4	62.8	35.8	Rép.-Unie de Tanzanie
Zaire	79.7	83.3	3.41	2.94	89.1	44.0	10.9	56.0	Zaire
Zambia	13.3	24.3	2.94	4.31	60.0	100.0	40.0	-	Zambie
Zimbabwe	31.7	12.3	5.41	1.67	-	-	100.0	100.0	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Distillate fuel oils (ISIC 3530-19A)

Fuel-oils de distillation (CITI 3530-19A)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	1121.3	2018.0	76.55	108.47	123.0	173.9	7.4	3.5	Algérie
Angola	387.7	290.7	64.95	41.41	36.0	72.5	64.1	34.4	Angola
Benin	72.3	43.0	25.15	12.18	-	-	100.0	100.0	Bénin
Burkina-Faso	25.3	57.0	4.37	8.25	-	-	100.0	100.0	Burkina-Faso
Burundi	6.0	12.7	1.58	2.81	-	-	100.0	100.0	Burundi
Cameroon	117.0	416.3	16.22	49.30	-	58.8	100.0	41.2	Cameroun
Cape Verde	...	85.0	...	262.35	...	...	...	100.0	Cap-Vert
Central African Rep.	16.3	21.3	8.58	9.60	-	-	100.0	100.0	Rép. centrafricaine
Chad	22.7	33.3	5.87	7.37	-	-	100.0	100.0	Tchad
Congo	35.7	31.7	27.72	20.60	-	-	100.0	100.0	Congo
Egypt	1495.3	2784.3	42.51	66.30	84.9	89.1	16.0	11.1	Egypte
Equatorial Guinea	8.0	12.0	25.83	33.12	-	-	100.0	100.0	Guinée équatoriale
Ethiopia	184.3	308.3	6.73	9.45	98.0	47.4	19.9	52.6	Ethiopie
Gabon	138.7	214.7	141.50	200.00	197.6	152.8	3.4	9.3	Gabon
Gambia	7.7	24.0	15.54	39.80	-	-	113.0	108.3	Gambie
Ghana	273.7	265.0	29.14	22.68	104.6	121.4	-	-	Ghana
Guinea	41.0	44.3	9.74	8.84	-	-	100.0	100.0	Guinée
Guinea-Bissau	13.3	15.3	26.30	26.90	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	274.0	839.0	44.57	105.21	131.8	105.3	5.0	9.9	Côte d'Ivoire
Kenya	414.7	429.0	33.00	26.14	130.2	123.6	11.7	6.8	Kenya
Liberia	176.3	...	119.68	...	99.8	...	0.2	...	Libéria
Libyan Arab Jamahiriya	567.3	1717.3	253.24	576.67	17.9	66.9	83.9	33.9	Jamahiriya arabe libyenne
Madagascar	156.7	137.0	21.44	15.67	112.6	72.7	5.3	28.5	Madagascar
Malawi	52.3	86.0	10.60	13.95	-	-	108.3	100.0	Malawi
Mali	34.3	45.0	6.21	6.77	-	-	100.0	100.0	Mali
Mauritania	88.0	119.3	65.33	73.02	-	-	100.0	100.0	Mauritanie
Mauritius	99.0	117.0	113.75	117.59	-	-	100.0	100.0	Maurice
Morocco	634.7	1291.7	39.37	63.62	94.7	93.3	5.5	6.7	Maroc
Mozambique	142.0	134.7	16.22	12.85	115.3	93.8	-	6.2	Mozambique
Niger	51.0	111.3	11.76	20.98	-	-	100.0	100.0	Niger
Nigeria	622.3	1803.7	10.08	23.39	101.3	86.9	6.1	17.0	Nigeria
Reunion	28.7	68.3	61.52	130.16	-	-	101.2	100.0	Réunion
Rwanda	8.0	14.3	2.06	2.99	-	-	100.0	100.0	Rwanda
Senegal	343.3	355.0	73.10	62.66	42.4	51.2	65.0	62.0	Sénégal

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Distillate fuel oils (ISIC 3530-19A)

Fuel-oils de distillation (CITI 3530-19A)

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SUITE

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Sierra Leone	80.3	106.7	27.74	30.69	79.7	79.1	25.7	21.9	Sierra Leone
Somalia	57.0	245.3	18.96	67.28	-	68.3	100.0	38.7	Somalie
Sudan	660.7	526.7	43.46	28.66	53.3	96.1	46.7	3.9	Soudan
Togo	37.3	97.7	16.96	36.17	-	138.9	100.0	37.5	Togo
Tunisia	419.7	882.7	77.74	138.73	75.8	48.6	28.0	52.4	Tunisie
Uganda	94.3	55.0	8.81	4.16	-	-	100.0	100.0	Ouganda
United Rep. of Tanzania	278.3	218.3	19.18	12.17	65.5	63.4	91.6	41.2	Rép.-Unie de Tanzanie
Zaire	301.0	349.7	12.88	12.36	58.4	30.4	41.6	29.6	Zaire
Zambia	311.0	313.7	68.64	55.54	52.8	115.9	47.2	4.3	Zambie
Zimbabwe	300.0	328.3	51.23	44.38	-	-	100.0	100.3	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Residual fuel oils (ISIC 3530-22A)

Fuel-oils résiduels (CITI 3530-22A)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	415.7	647.0	28.38	34.78	258.6	425.6	19.5	47.3	Algérie
Angola	329.0	415.0	55.12	59.13	143.3	132.1	-	-	Angola
Benin	4.0	7.7	1.39	2.17	-	-	141.7	117.4	Bénin
Burkina-Faso	2.7	16.7	0.46	2.41	-	-	100.0	100.0	Burkina-Faso
Burundi	1.3	3.7	0.35	0.81	-	-	100.0	100.0	Burundi
Cameroon	24.0	418.3	3.33	49.53	-	83.7	100.0	16.3	Cameroun
Cape Verde	21.3	40.0	74.59	123.46	-	-	100.0	100.0	Cap-Vert
Central African Rep.	5.7	7.0	2.98	3.15	-	-	100.0	100.0	Rép. centrafricaine
Congo	28.0	...	21.76	...	-	...	100.0	...	Congo
Egypt	2774.0	5308.7	78.87	150.22	108.9	105.1	0.7	-	Egypte
Equatorial Guinea	4.0	...	13.20	...	-	...	100.0	...	Guinée équatoriale
Ethiopia	138.3	97.0	5.05	2.97	192.3	287.6	-	-	Ethiopie
Gabon	192.7	255.7	196.60	238.20	205.5	248.6	-	-	Gabon
Ghana	151.0	50.0	16.08	4.28	258.9	576.7	-	-	Ghana
Guinea	164.0	173.0	38.98	34.50	-	-	100.0	100.0	Guinée
Ivory Coast	359.7	396.0	58.50	51.28	134.8	151.5	-	3.5	Côte d'Ivoire
Kenya	709.0	522.7	56.43	31.85	177.6	199.2	-	23.3	Kenya
Liberia	256.0	343.3	173.76	184.29	100.0	100.0	-	-	Libéria
Libyan Arab Jamahiriya	228.3	1167.3	101.92	391.99	85.1	186.4	16.4	-	Jamahiriya arabe libyenne
Madagascar	103.0	109.3	14.10	12.50	206.8	170.1	1.3	14.0	Madagascar
Malawi	5.3	2.3	1.08	0.38	-	-	100.0	100.0	Malawi
Mali	6.0	22.7	1.09	3.41	-	-	100.0	100.0	Mali
Mauritania	41.3	34.7	30.69	21.21	-	-	100.0	100.0	Mauritanie
Mauritius	97.7	78.7	112.22	79.06	-	-	100.0	100.0	Maurice
Morocco	887.0	1819.7	54.16	89.63	90.5	99.4	9.5	1.7	Maroc
Mozambique	357.7	322.7	40.84	30.80	84.4	66.9	40.1	33.1	Mozambique
Niger	4.7	5.0	1.08	0.94	-	-	100.0	100.0	Niger
Nigeria	777.0	825.0	12.59	10.70	113.9	137.4	0.1	-	Nigeria
Reunion	4.0	28.3	8.44	53.97	-	-	100.0	100.0	Réunion
Rwanda	1.3	2.7	0.34	0.56	-	-	100.0	100.0	Rwanda
Senegal	866.0	568.7	184.39	100.38	31.3	53.3	74.4	55.5	Sénégal
Sierra Leone	158.7	164.7	54.79	47.38	100.0	43.3	-	56.7	Sierra Leone
Somalia	...	6.7	...	1.83	-	70.0	...	30.0	Somalie
Sudan	712.0	250.0	45.65	13.60	71.2	109.6	32.9	1.2	Soudan

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Residual fuel oils (ISIC 3530-22A)

Fuel-oils résiduels (CITI 3530-22A)

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SUITE

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Togo	37.0	126.3	16.81	46.78	-	117.4	100.0	40.6	Togo
Tunisia	560.0	856.0	103.73	134.53	82.5	77.0	20.7	24.3	Tunisie
Uganda	80.3	31.3	7.50	2.37	-	-	100.0	100.0	Ouganda
United Rep. of Tanzania	253.3	219.3	17.46	12.22	146.4	112.2	11.8	-	Rép.-Unie de Tanzanie
Zaire	193.3	209.7	8.27	7.41	165.7	69.8	-	43	Zaire
Zambia	149.0	180.3	32.41	31.93	98.3	100.0	1.7	-	Zambie
Zimbabwe	...	1.0	...	0.14	...	-	...	100.0	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Lubricating oils (SIC 3530-25A)

Huiles lubrifiantes (CITI 3530-25A)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	...	50.3	...	2.71	...	100.0	...	-	Algérie
Cameroon	12.0	127.0	1.63	14.86	...	88.6	100.0	13.4	Cameroun
Cape Verde	...	1.0	...	3.09	...	-	...	100.0	Cap-Vert
Egypt	69.3	61.0	1.97	1.45	100.0	100.0	...	-	Egypte
Ethiopia	8.3	14.0	0.30	0.43	-	-	100.0	100.0	Ethiopie
Guinea	2.0	1.3	0.48	0.27	-	-	100.0	100.0	Guinée
Kenya	18.7	22.3	1.49	1.36	-	-	430.4	232.8	Kenya
Liberia	15.0	14.3	10.18	7.69	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	29.5	39.0	13.09	13.10	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	12.3	7.0	1.69	0.80	45.9	81.0	54.1	19.0	Madagascar
Malawi	...	5.0	...	0.81	...	-	...	100.0	Malawi
Mauritius	3.7	4.3	4.21	4.36	...	-	100.0	100.0	Maurice
Morocco	31.3	47.3	1.91	2.33	-	-	100.0	100.0	Maroc
Nigeria	43.7	73.3	0.71	0.95	100.0	100.0	-	-	Nigéria
Rwanda	...	4.0	...	0.82	...	-	...	100.0	Rwanda
Senegal	5.7	6.3	1.21	1.12	...	226.3	189.2	-	Sénégal
Sierra Leone	...	25.7	...	7.39	...	80.5	...	19.5	Sierra Leone
Somalia	3.0	5.0	1.00	1.37	-	80.0	100.0	33.3	Somalie
Sudan	25.3	29.7	1.67	1.61	-	-	106.6	100.0	Soudan
Togo	2.3	4.7	1.06	1.73	-	-	100.0	100.0	Togo
Tunisia	15.0	29.0	2.78	4.56	-	-	104.4	102.3	Tunisie
Uganda	9.0	4.7	0.84	0.35	-	-	100.0	100.0	Ouganda



TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Liquefied petroleum gas (ISIC 3530-37A)

Gaz de pétrole liquéfiés (GPL) (CITI 3530-37A)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	283.3	505.7	19.34	27.18	83.4	160.2	24.5	28.9	Algérie
Angola	21.7	18.3	3.63	2.61	46.2	63.6	53.8	36.4	Angola
Cameroon	2.0	14.3	0.28	1.70	-	55.8	100.0	44.2	Cameroun
Cape Verde	1.0	1.0	3.50	3.09	-	-	100.0	100.0	Cap-Vert
Congo	2.3	4.3	1.81	2.82	-	-	100.0	100.0	Congo
Egypt	141.7	319.7	4.03	9.04	28.5	48.6	71.5	51.4	Egypte
Gabon	3.3	4.0	3.40	3.73	160.0	133.3	-	-	Gabon
Guinea-Bissau	...	1.0	...	1.75	...	-	...	100.0	Guinée-Bissau
Ivory Coast	6.7	15.0	1.08	1.88	110.0	66.7	10.0	40.0	Côte d'Ivoire
Kenya	11.7	22.3	0.93	1.36	128.6	100.0	-	4.5	Kenya
Liberia	1.3	0.7	0.90	0.36	100.0	100.0	-	-	Libéria
Libyan Arab Jamahiriya	26.0	108.3	11.61	36.38	1064.1	351.4	26.9	-	Jamahiriya arabe libyenne
Madagascar	6.3	...	0.87	...	163.2	...	-	...	Madagascar
Mauritania	1.0	4.3	0.74	2.65	-	-	100.0	100.0	Mauritanie
Mauritius	1.0	1.0	1.15	1.01	-	-	100.0	100.0	Maurice
Morocco	131.7	282.7	8.04	13.92	50.1	64.0	49.9	37.0	Maroc
Mozambique	9.7	9.0	1.10	0.86	134.5	100.0	-	-	Mozambique
Nigeria	21.3	21.3	0.35	0.28	51.7	89.1	45.3	10.9	Nigéria
Reunion	6.7	13.0	14.31	24.76	-	-	100.0	100.0	Réunion
Senegal	3.0	11.3	0.64	2.00	144.4	67.6	-	-	Sénégal
Sudan	5.3	7.0	0.35	0.38	43.8	66.7	56.3	33.3	Soudan
Tunisia	41.0	115.0	7.59	18.07	43.1	25.5	56.9	74.5	Tunisie
Uganda	2.3	...	0.22	...	-	-	100.0	...	Ouganda
Zambia	4.3	10.0	0.96	1.77	92.3	100.0	7.7	-	Zambie
Zimbabwe	2.0	4.3	0.34	0.59	-	-	100.0	100.0	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Cement (ISIC 3692-04)

Ciment (CITI 3692-04)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	2154.7	5004.2	147.10	273.80	44.5	79.2	55.6	20.9	Algérie
Angola	539.1	307.7	90.32	43.45	138.6	104.0	1.1	1.5	Angola
Benin	153.5	331.6	53.38	96.84	78.2	76.9	30.0	39.5	Bénin
Cameroon	330.9	513.3	45.87	61.50	47.3	36.5	55.2	63.8	Cameroun
Cape Verde	34.3	48.8	120.01	151.78	23.3	30.7	76.7	69.3	Cap-Vert
Congo	78.7	82.9	61.13	54.67	78.8	53.7	21.4	46.3	Congo
Egypt	3054.4	6604.7	86.84	157.27	116.8	51.3	0.1	48.7	Egypte
Ethiopia	165.6	145.7	6.04	4.47	111.5	82.4	0.2	17.6	Ethiopie
Gabon	154.4	138.4	157.54	129.94	40.2	84.2	59.8	15.9	Gabon
Gambia	15.2	35.7	30.89	60.03	-	-	100.0	100.1	Gambie
Ghana	915.8	536.9	97.52	47.44	51.7	46.2	48.3	53.8	Ghana
Ivory Coast	1149.7	2022.4	187.00	261.90	54.9	50.9	49.4	50.3	Côte d'Ivoire
Kenya	411.3	699.1	32.73	43.45	198.4	173.6	6.6	2.0	Kenya
Liberia	138.7	237.5	94.15	127.49	63.9	62.2	36.2	38.0	Libéria
Libyan Arab Jamahiriya	2124.6	2528.3	948.35	866.15	9.8	66.9	90.2	33.1	Jamahiriya arabe libyenne
Madagascar	109.0	140.3	14.91	16.04	59.7	37.8	40.4	62.3	Madagascar
Malawi	82.8	129.0	16.77	21.27	98.6	79.5	1.4	20.5	Malawi
Mali	49.9	47.5	9.04	7.24	88.8	49.5	11.5	50.7	Mali
Mauritius	125.2	269.3	143.88	273.26	-	-	100.0	100.0	Maurice
Morocco	1722.1	3696.9	105.16	182.09	98.2	94.5	2.6	5.5	Maroc
Mozambique	514.6	194.1	58.76	18.78	100.0	141.2	1.8	0.1	Mozambique
Niger	29.4	114.5	6.77	21.57	94.2	31.7	5.8	68.3	Niger
Nigeria	2061.7	4558.9	33.39	59.14	59.0	37.6	41.2	63.7	Nigeria
Reunion	168.5	306.8	361.54	584.31	-	50.7	100.0	50.1	Réunion
Senegal	253.8	382.4	54.04	67.50	126.5	99.1	8.4	1.9	Sénégal
Sudan	203.7	301.5	13.40	16.40	98.2	60.8	1.9	39.2	Soudan
Togo	209.3	235.6	95.10	88.62	56.7	128.4	43.5	30.9	Togo
Tunisia	771.2	2064.9	142.84	324.53	73.1	83.7	28.3	16.5	Tunisie
Uganda	149.1	21.1	13.92	1.63	103.3	28.4	2.3	71.7	Ouganda
United Rep. of Tanzania	366.3	749.9	25.24	42.47	77.1	92.0	24.9	9.3	Rép.-Unie de Tanzanie
Zaire	551.9	436.7	23.62	15.87	105.4	104.0	1.3	0.5	Zaire
Zambia	429.2	216.3	93.36	38.94	100.1	124.3	0.6	-	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Pig Iron (ISIC 3710-07, 10)

Fer (CITI 3710-07, 10)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	271.4	300.1	18.53	16.42	128.3	132.6	0.9	2.8	Algérie
Angola	0.8	0.5	0.14	0.06	-	-	100.0	100.0	Angola
Benin	-	-	-	-	-	-	100.0	100.0	Bénin
Burkina-Faso	-	-	-	-	-	-	100.0	100.0	Burkina-Faso
Cameroon	0.5	0.4	0.07	0.05	-	-	100.0	100.0	Cameroun
Central African Rep.	-	-	-	-	-	-	100.0	...	Rép. centrafricaine
Chad	-	-	-	-	-	-	100.0	...	Tchad
Congo	0.1	-	0.04	-	-	-	100.0	115.2	Congo
Egypt	356.6	649.3	10.14	15.46	37.8	97.5	3.6	2.5	Egypte
Ethiopia	-	0.5	-	0.01	-	-	100.0	100.0	Ethiopie
Gabon	-	-	-	-	-	-	...	100.0	Gabon
Ghana	0.5	1.3	0.06	0.11	-	-	100.0	100.0	Ghana
Guinea-Bissau	-	-	-	0.08	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	-	-	-	-	-	-	110.8	100.5	Côte d'Ivoire
Kenya	0.7	-	0.06	-	-	-	100.0	...	Kenya
Liberia	-	0.6	0.01	0.34	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	-	-	0.01	0.01	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	-	0.1	-	0.01	-	-	100.0	100.0	Madagascar
Malawi	-	-	-	-	-	-	100.0	100.0	Malawi
Mali	-	-	-	-	-	-	100.0	100.0	Mali
Mauritania	-	-	-	-	-	-	100.0	...	Mauritanie
Mauritius	-	-	0.03	0.02	-	-	100.0	100.0	Maurice
Morocco	12.1	12.8	0.74	0.63	82.5	91.4	17.5	8.7	Maroc
Niger	-	-	-	-	-	-	100.0	100.0	Niger
Nigeria	0.4	0.6	0.01	0.01	-	-	100.0	100.0	Nigeria
Reunion	-	-	-	-	-	-	100.0	100.0	Réunion
Rwanda	-	-	-	-	-	-	100.0	...	Rwanda
Senegal	-	-	-	-	-	-	100.8	100.0	Sénégal
Somalia	-	-	0.01	-	-	-	100.0	...	Somalie
Sudan	0.5	0.1	0.04	0.01	-	-	100.0	100.0	Soudan
Togo	0.1	-	0.02	-	-	-	100.0	100.0	Togo
Tunisia	140.4	157.2	26.01	24.70	105.9	98.6	-	1.4	Tunisie
Uganda	-	-	-	-	-	-	100.0	...	Ouganda
United Rep. of Tanzania	-	0.7	-	0.04	-	-	100.0	100.0	Républ. -Union de Tanzanie

TABLE 7  
TABLEAU 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981  
CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Pig Iron (ISIC 3710-07, 10)

Fer (CITI 3710-07, 10)

CONTINUED

SUITE

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier habitants (tonnes)		1972-1974	1979-1981	1972-1974	1979-1981	
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Zaire	0.1	0.1	-	-	-	-	100.0	100.0	Zaire
Zambia	0.6	0.1	0.13	0.01	-	-	100.1	100.0	Zambie
Zimbabwe	296.7	533.3	50.66	72.09	100.0	100.0	-	-	Zimbabwe

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Wire rods (ISIC 3710-28)

Fil machine (CITI 3710-28)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Angola	3.8	3.9	0.64	0.56	-	-	100.1	100.0	Angola
Benin	-	0.1	0.01	0.04	-	-	100.0	100.0	Bénin
Burkina-Faso	0.1	0.1	0.01	0.02	-	-	100.0	100.0	Burkina-Faso
Burundi	-	-	-	0.01	-	-	106.3	100.0	Burundi
Cameroon	1.7	3.2	0.24	0.38	-	-	100.1	100.0	Cameroun
Cape Verde	-	-	0.03	0.01	-	-	100.0	100.0	Cap-Vert
Central African Rep.	0.7	-	0.36	-	-	-	100.0	100.0	Rép. centrafricaine
Chad	0.1	-	0.02	-	-	-	100.0	-	Tchad
Congo	0.9	0.2	0.66	0.12	-	-	100.0	100.0	Congo
Egypt	248.5	294.3	7.06	7.10	98.6	99.7	1.4	0.3	Egypte
Equatorial Guinea	-	-	0.01	0.07	-	-	100.0	100.0	Guinée équatoriale
Ethiopia	2.0	4.1	0.07	0.13	-	-	100.1	100.0	Ethiopie
Gabon	0.2	-	0.23	-	-	-	100.0	-	Gabon
Gambia	-	-	0.06	0.06	-	-	100.0	100.0	Gambie
Ghana	-	0.1	-	0.01	-	-	100.0	100.0	Ghana
Guinea	-	0.2	0.01	0.05	-	-	100.0	100.0	Guinée
Guinea-Bissau	0.8	-	1.68	-	-	-	100.0	-	Guinée-Bissau
Ivory Coast	5.2	8.5	0.84	1.07	-	-	100.0	100.1	Côte d'Ivoire
Liberia	0.1	0.2	0.09	0.11	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	12.3	26.1	5.48	8.77	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	0.3	0.4	0.04	0.05	-	-	100.0	100.0	Madagascar
Mali	-	-	-	-	-	-	-	100.0	Mali
Mauritania	-	-	0.02	0.01	-	-	100.0	100.0	Mauritanie
Mauritius	0.2	-	0.28	-	-	-	100.0	-	Maurice
Mozambique	37.5	-	4.28	-	97.8	-	2.3	-	Mozambique
Niger	0.1	0.1	0.01	0.02	-	-	100.0	100.0	Niger
Reunion	0.1	-	0.29	0.04	-	-	103.9	100.8	Réunion
Rwanda	-	0.2	-	0.05	-	-	100.0	100.0	Rwanda
Senegal	0.4	3.0	0.09	0.53	-	-	100.0	100.0	Sénégal
Sierra Leone	0.4	-	0.14	-	-	-	100.0	-	Sierra Leone
Somalia	0.5	0.1	0.18	0.02	-	-	100.0	100.0	Somalie
Sudan	0.8	2.8	0.05	0.15	-	-	100.0	100.0	Soudan
Togo	0.1	0.2	0.03	0.07	-	-	100.6	100.0	Togo
Zambia	0.7	0.5	0.14	0.09	-	-	100.0	102.8	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Angles, shapes and sections (ISIC 3710-35)

Profiliés (CITI 3710-35)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Angola	7.6	...	1.27	...	-	...	100.4	...	Angola
Benin	0.9	0.8	0.31	0.23	-	-	100.4	100.0	Bénin
Burkina-Faso	2.0	...	0.34	...	-	...	100.0	...	Burkina-Faso
Burundi	0.8	0.8	0.21	0.18	-	-	100.5	100.0	Burundi
Capo Verde	0.1	0.1	0.40	0.30	-	-	100.0	100.0	Cap-Vert
Central African Rep.	0.6	0.4	0.30	0.18	-	-	100.0	100.0	Rép. centrafricaine
Chad	1.8	0.1	0.46	0.02	-	-	100.0	100.0	Tchad
Congo	2.8	1.4	2.19	0.93	-	-	100.0	100.0	Congo
Equatorial Guinea	-	0.1	0.04	0.16	-	-	100.0	100.0	Guinée équatoriale
Ethiopia	2.0	3.0	0.07	0.09	-	-	101.1	100.0	Ethiopie
Gabon	5.4	3.5	5.48	3.30	-	-	100.0	100.0	Gabon
Gambia	0.3	0.2	0.58	0.42	-	-	100.0	105.4	Gambie
Ghana	7.1	...	0.76	...	-	...	103.4	...	Ghana
Guinea	0.6	4.2	0.14	0.85	-	-	100.0	100.0	Guinée
Guinea-Bissau	0.2	0.8	0.47	1.40	-	-	100.5	100.0	Guinée-Bissau
Ivory Coast	16.7	12.2	2.72	1.53	-	-	101.6	101.1	Côte d'Ivoire
Liberia	1.0	0.9	0.65	0.50	-	-	100.1	100.0	Libéria
Libyan Arab Jamahiriya	58.8	20.0	26.24	6.84	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	4.3	4.3	0.59	0.49	-	-	100.1	100.0	Madagascar
Malawi	1.0	3.7	0.21	0.62	-	-	100.0	100.4	Malawi
Mali	1.5	2.5	0.28	0.38	-	-	100.0	100.0	Mali
Mauritania	1.0	0.6	0.71	0.37	-	-	100.0	100.0	Mauritanie
Mauritius	4.1	...	4.70	...	-	...	100.0	...	Maurice
Niger	2.2	4.4	0.50	0.82	-	-	100.0	100.0	Niger
Rwanda	0.4	1.6	0.10	0.34	-	-	100.0	100.0	Rwanda
Sierra Leone	1.2	1.3	0.41	0.37	-	-	100.3	100.0	Sierra Leone
Somalia	1.1	0.8	0.36	0.21	-	-	100.0	100.4	Somalie
Sudan	17.4	10.6	1.14	0.59	-	-	101.1	100.0	Soudan
Tunisia	113.9	197.4	21.10	31.42	86.6	83.6	13.4	16.4	Tunisie
Uganda	1.2	...	0.11	...	-	...	100.1	...	Ouganda
Zaire	13.3	5.7	0.57	0.21	-	-	100.0	100.0	Zaire
Zambia	19.9	6.0	4.38	1.08	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Plates(heavy), over 4.75 mm.(ISIC 3710-40)

Tôles fortes(CITI 3710-40)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	27.6	...	1.89	...	41.0	...	76.6	...	Algérie
Angola	7.0	...	1.18	...	-	...	100.2	...	Angola
Benin	0.2	0.1	0.06	0.04	-	-	100.0	109.3	Bénin
Burkina-Faso	0.2	0.5	0.03	0.07	-	-	100.0	100.0	Burkina-Faso
Burundi	0.1	0.2	0.03	0.05	-	-	100.0	100.0	Burundi
Cameroon	0.1	10.7	0.01	1.29	-	-	100.0	100.0	Cameroun
Cape Verde	-	0.1	0.05	0.40	-	-	100.0	100.0	Cap-Vert
Central African Rep.	0.1	0.3	0.05	0.14	-	-	100.0	100.0	Rép. centrafricaine
Chad	-	...	-	...	-	...	100.0	...	Tchad
Congo	-	4.6	0.02	3.02	-	-	100.0	100.2	Congo
Equatorial Guinea	-	...	0.01	...	-	...	100.0	...	Guinée équatoriale
Ethiopia	0.6	12.6	0.02	0.39	-	-	100.0	100.0	Ethiopie
Gabon	2.7	4.8	2.79	4.53	-	-	100.0	100.0	Gabon
Gambia	0.1	0.1	0.15	0.24	-	-	101.9	100.0	Gambie
Ghana	15.8	1.3	1.68	0.11	-	-	100.0	104.2	Ghana
Guinea	0.3	0.6	0.08	0.12	-	-	100.0	100.0	Guinée
Guinea-Bissau	0.2	0.1	0.33	0.13	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	3.4	7.1	0.55	0.89	-	-	100.7	100.8	Côte d'Ivoire
Kenya	5.2	14.0	0.41	0.87	-	-	109.3	100.4	Kenya
Liberia	0.8	1.6	0.38	0.87	-	-	219.0	100.0	Libéria
Libyan Arab Jamahiriya	4.8	19.7	2.14	6.75	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	1.0	...	0.13	...	-	...	100.0	...	Madagascar
Malawi	-	-	0.01	0.01	-	-	100.8	100.0	Malawi
Mali	0.1	0.3	0.02	0.05	-	-	100.0	100.0	Mali
Mauritania	0.4	0.3	0.29	0.17	-	-	100.0	100.0	Mauritanie
Mauritius	1.0	1.5	1.15	1.48	-	-	100.0	100.0	Maurice
Morocco	12.5	17.4	0.76	0.86	-	-	100.0	100.1	Maroc
Niger	0.2	0.7	0.05	0.13	-	-	100.0	100.1	Niger
Nigeria	44.4	43.3	0.72	0.56	-	-	100.0	100.1	Nigéria
Reunion	0.9	1.1	1.92	2.10	-	-	100.0	100.1	Réunion
Rwanda	0.1	0.2	0.02	0.04	-	-	100.0	100.0	Rwanda
Senegal	-	1.5	-	0.27	-	-	100.1	100.5	Sénégal
Sierra Leone	0.3	0.1	0.10	0.04	-	-	100.0	100.4	Sierra Leone
Somalia	0.2	0.3	0.08	0.07	-	-	100.0	100.0	Somalie

TABLE 7  
TABLEAU 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981  
CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981  
Plates(heavy), over 4.75 mm.(ISIC 3710-40)  
Tôles fortes(CITI 3710-40)

CONTINUED

SUITE

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)		1972-1974	1979-1981	1972-1974	1979-1981	
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Sudan	22.0	21.7	1.45	1.18	-	-	100.0	100.0	Soudan
Togo	-	-	0.01	0.01	-	-	100.0	100.0	Togo
Tunisia	5.8	15.8	1.07	2.48	-	-	100.0	100.7	Tunisie
Uganda	0.1	0.1	0.01	0.01	-	-	100.1	165.0	Ouganda
United Rep. of Tanzania	1.2	2.0	0.08	0.11	-	-	100.0	100.0	Rép.-Unie de Tanzanie
Zaire	0.3	8.0	0.01	0.29	-	-	100.0	100.0	Zaire
Zambia	19.2	2.7	4.24	0.49	-	-	100.0	100.0	Zambie



TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Plates(medium), 3 to 4.75 mm.(ISIC 3710-43)

Tôles moyennes(CITI 3710-43)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	79.0	245.1	5.40	13.41	92.4	99.4	8.7	0.6	Algérie
Benin	0.1	0.1	0.05	0.04	-	-	105.1	100.0	Bénin
Burkina-Faso	0.1	0.2	0.02	0.03	-	-	100.0	100.0	Burkina-Faso
Burundi	0.1	-	0.02	0.01	-	-	100.0	100.0	Burundi
Cameroon	2.2	1.2	0.31	0.14	-	-	100.3	100.0	Cameroun
Cape Verde	0.1	-	0.20	0.15	-	-	100.0	100.0	Cap-Vert
Central African Rep.	-	-	0.03	0.02	-	-	100.0	100.0	Rép. centrafricaine
Chad	0.1	-	0.02	-	-	-	100.0	-	Tchad
Congo	0.3	0.4	0.22	0.27	-	-	100.0	100.0	Congo
Equatorial Guinea	-	-	0.01	0.02	-	-	100.0	147.6	Guinée équatoriale
Gabon	0.5	0.5	0.53	0.42	-	-	100.0	100.0	Gabon
Gambia	-	0.1	0.05	0.14	-	-	100.0	100.0	Gambie
Ghana	1.1	0.7	0.12	0.06	-	-	100.0	100.0	Ghana
Guinea	0.1	0.1	0.02	0.02	-	-	100.0	100.0	Guinée
Guinea-Bissau	0.2	0.1	0.40	0.09	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	1.8	2.1	0.29	0.26	-	-	100.0	100.6	Côte d'Ivoire
Kenya	2.7	10.5	0.21	0.65	-	-	110.4	100.0	Kenya
Liberia	0.4	0.2	0.25	0.09	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	2.8	1.2	1.24	0.40	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	0.5	-	0.07	-	-	-	100.3	-	Madagascar
Malawi	-	-	0.01	-	-	-	100.0	100.0	Malawi
Mali	-	-	0.01	0.01	-	-	100.0	100.0	Mali
Mauritania	0.2	0.2	0.15	0.12	-	-	100.0	100.0	Mauritanie
Mauritius	0.5	0.4	0.52	0.45	-	-	100.0	100.0	Maurice
Morocco	4.9	7.8	0.30	0.39	-	-	100.0	100.0	Maroc
Niger	0.1	0.3	0.03	0.05	-	-	100.0	100.0	Niger
Nigeria	22.0	11.9	0.36	0.15	-	-	100.0	100.0	Nigéria
Reunion	1.0	0.5	2.23	0.88	-	-	100.0	100.9	Réunion
Rwanda	-	-	-	0.01	-	-	100.0	100.0	Rwanda
Sierra Leone	0.1	0.1	0.02	0.03	-	-	100.0	100.0	Sierra Leone
Somalia	0.2	0.1	0.06	0.03	-	-	100.0	100.0	Somalie
Sudan	0.9	0.7	0.06	0.04	-	-	100.0	100.0	Soudan
Togo	-	4.1	-	1.56	-	-	-	100.0	Togo
Uganda	0.1	-	0.01	-	-	-	100.0	-	Ouganda

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Plates(medium), 3 to 4.75 mm.(ISIC 3710-43)

Tôles moyennes(CITI 3710-43)

CONTINUED

SUITE

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
United Rep. of Tanzania	0.6	0.7	0.04	0.04	-	-	100.0	100.0	Rép.-Unie de Tanzanie
Zaire	2.8	1.7	0.12	0.06	-	-	100.0	100.0	Zaïre
Zambia	16.4	...	3.62	...	-	...	100.0	...	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Plates and sheets, less than 3 mm. (ISIC 3710-46,49,52)

Tôles de moins de 3 mm d'épaisseur (CITI 3710-46,49,52)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Angola	21.4	9.3	3.59	1.32	-	-	100.0	100.0	Angola
Benin	0.3	0.4	0.10	0.11	-	-	100.0	100.4	Bénin
Burkina-Faso	0.5	...	0.09	...	-	...	103.6	...	Burkina-Faso
Burundi	0.3	0.5	0.08	0.12	-	-	100.0	100.0	Burundi
Cameroon	4.3	12.6	0.60	1.51	-	-	100.1	101.4	Cameroun
Cape Verde	-	-	0.03	0.03	-	-	100.0	100.0	Cap-Vert
Central African Rep.	0.2	0.1	0.13	0.05	-	-	100.0	100.0	Rép. centrafricaine
Chad	0.4	0.6	0.09	0.13	-	-	100.0	100.0	Tchad
Congo	2.4	1.1	1.86	0.74	-	-	100.0	100.0	Congo
Equatorial Guinea	-	0.1	0.03	0.38	-	-	100.0	100.0	Guinée équatoriale
Gambia	-	-	0.02	0.06	-	-	100.0	100.0	Gambie
Ghana	10.9	3.9	1.16	0.34	-	-	100.2	100.6	Ghana
Guinea	0.4	0.2	0.11	0.04	-	-	100.0	100.0	Guinée
Guinea-Bissau	1.2	...	2.32	...	-	...	100.0	...	Guinée-Bissau
Liberia	0.6	0.2	0.38	0.10	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	4.5	3.1	2.01	2.10	-	-	100.0	100.0	Jamahiriya arabe libyenne
Malawi	9.5	11.7	1.92	1.93	-	-	100.3	100.0	Malawi
Mali	0.8	1.7	0.14	0.26	-	-	109.5	100.0	Mali
Mauritania	0.3	0.2	0.20	0.14	-	-	100.0	100.0	Mauritanie
Mauritius	0.3	0.3	0.31	0.28	-	-	105.7	100.0	Maurice
Niger	0.4	0.6	0.09	0.11	-	-	100.4	100.0	Niger
Nigeria	49.9	495.8	0.81	6.43	-	-	100.0	100.0	Nigeria
Reunion	1.0	0.9	2.22	1.67	-	-	100.0	100.2	Réunion
Rwanda	0.2	1.6	0.05	0.33	-	-	100.0	100.0	Rwanda
Senegal	5.2	2.9	1.11	0.51	-	-	100.0	100.0	Sénégal
Sierra Leone	0.3	1.6	0.11	0.46	-	-	100.0	100.0	Sierra Leone
Somalia	0.2	0.4	0.07	0.10	-	-	100.0	100.0	Somalie
Sudan	17.6	28.5	1.16	1.58	-	-	100.0	100.0	Soudan
Togo	0.2	0.9	0.11	0.32	-	-	100.1	100.0	Togo
Tunisia	10.3	24.0	1.91	3.77	-	-	100.0	100.1	Tunisie
Uganda	4.5	2.2	0.42	0.18	-	-	100.0	100.0	Ouganda
United Rep. of Tanzania	25.5	10.6	1.75	0.60	-	-	100.0	111.0	Rép.-Unie de Tanzanie
Zaire	22.5	11.2	0.96	0.40	-	-	100.0	100.0	Zaïre
Zambia	16.9	3.3	3.74	0.59	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Tinplate (ISIC 3710-55)

Fer-blanc (CITI 3710-55)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)		1972-1974		1979-1981		
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Angola	5.2	..	0.88	..	-	..	100.0	..	Angola
Benin	..	-	..	0.01	..	..	..	100.0	Bénin
Burkina-Faso	..	-	..	..	..	..	..	100.0	Burkina-Faso
Cameroon	0.3	0.2	0.04	0.02	-	-	100.0	100.0	Cameroun
Cape Verde	-	-	0.13	0.11	-	-	100.0	100.0	Cap-Vert
Congo	..	0.1	..	0.06	..	..	..	100.0	Congo
Ethiopia	1.1	4.0	0.04	0.12	-	-	100.0	100.0	Ethiopie
Gabon	..	-	0.02	..	..	..	100.0	..	Gabon
Guinea	..	0.2	..	0.04	..	..	..	100.0	Guinée
Guinea-Bissau	..	-	0.03	..	..	..	100.0	..	Guinée-Bissau
Ivory Coast	9.7	22.1	1.58	2.77	-	-	101.3	100.5	Côte d'Ivoire
Kenya	18.5	21.7	1.48	1.35	-	-	102.2	100.0	Kenya
Liberia	0.1	0.3	0.05	0.16	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	0.6	1.1	0.25	0.38	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	3.7	2.7	0.50	0.31	-	-	100.0	104.1	Madagascar
Malawi	-	0.5	0.01	0.08	-	-	192.9	101.7	Malawi
Mali	-	-	-	-	-	-	100.0	100.0	Mali
Mauritius	0.2	0.8	0.28	0.81	-	-	100.0	100.3	Maurice
Morocco	26.6	27.1	1.62	1.34	-	-	100.0	100.0	Maroc
Niger	-	0.2	-	0.03	..	..	..	100.0	Niger
Nigeria	49.0	51.6	0.79	0.67	-	-	100.0	100.0	Nigeria
Reunion	-	-	-	0.02	-	-	100.0	100.0	Réunion
Senegal	3.9	3.4	0.82	0.60	-	-	100.0	101.8	Sénégal
Sierra Leone	0.1	..	0.02	..	-	..	100.0	..	Sierra Leone
Somalia	0.1	-	0.02	0.01	-	-	100.0	100.0	Somalie
Sudan	3.7	3.6	0.24	0.20	-	-	100.0	100.0	Soudan
Togo	-	..	0.02	..	..	..	100.8	..	Togo
Tunisia	12.2	14.6	2.27	2.30	-	-	100.0	100.0	Tunisie
Uganda	0.5	0.2	0.04	0.01	-	-	100.0	100.0	Ouganda
United Rep. of Tanzania	6.0	6.0	0.41	0.34	-	-	100.0	100.0	Rep.-Unie de Tanzanie
Zaire	1.5	0.5	0.06	0.02	-	-	100.0	100.0	Zaïre
Zambia	6.5	2.2	1.43	0.39	-	-	100.4	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Railway track material (ISIC 3710-67)

Éléments de voies ferrées (CITI 3710-67)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	21.2	182.0	1.45	9.78	-	-	100.0	100.0	Algérie
Angola	11.2	...	1.88	...	-	...	100.0	...	Angola
Benin	1.6	1.2	0.55	0.33	-	-	100.0	100.0	Bénin
Burkina-Faso	-	0.9	0.01	0.12	-	-	100.0	101.4	Burkina-Faso
Cameroon	3.7	1.5	0.52	0.18	-	-	107.1	100.0	Cameroun
Congo	3.3	3.4	2.59	2.23	-	-	100.0	100.0	Congo
Gabon	0.4	0.7	0.41	0.66	-	-	100.0	100.0	Gabon
Ghana	0.6	0.5	0.06	0.05	-	-	185.5	101.2	Ghana
Ivory Coast	0.2	2.4	0.04	0.30	-	-	383.5	167.3	Côte d'Ivoire
Kenya	6.0	6.2	0.48	0.39	-	-	100.0	100.3	Kenya
Liberia	1.1	2.8	0.75	1.53	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	0.3	0.3	0.12	0.12	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	1.8	8.6	0.25	1.00	-	-	100.0	100.0	Madagascar
Malawi	3.8	1.9	0.77	0.37	-	-	100.0	116.3	Malawi
Mali	0.6	0.4	0.11	0.06	-	-	100.0	100.0	Mali
Mauritania	3.9	8.2	2.91	5.11	-	-	102.2	100.0	Mauritanie
Mozambique	1.3	...	0.15	...	-	...	100.0	...	Mozambique
Nigeria	3.1	5.0	0.05	0.07	-	-	100.0	100.0	Nigeria
Reunion	0.1	-	0.12	0.05	-	-	100.0	100.0	Réunion
Senegal	5.6	0.9	1.19	0.16	-	-	100.0	100.0	Sénégal
Sudan	0.4	...	0.03	...	-	...	100.0	...	Soudan
Uganda	1.1	0.1	0.13	0.01	-	-	100.0	100.0	Ouganda
United Rep. of Tanzania	52.2	7.7	3.59	0.44	-	-	100.0	100.0	Rép.-Unie de Tanzanie
Zaire	11.7	2.5	0.50	0.09	-	-	100.0	100.0	Zaire
Zambia	7.0	3.7	1.56	0.68	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Wire, plain (ISIC 3710-70)

Fil simple (CITI 3710-70)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Angola	2.8	...	0.48	...	-	...	100.1	...	Angola
Benin	0.7	...	0.24	...	-	...	100.2	...	Bénin
Burkina-Faso	0.6	0.4	0.11	0.06	-	-	100.5	100.0	Burkina-Faso
Burundi	0.1	0.1	0.01	0.03	-	-	100.0	100.0	Burundi
Cameroon	4.5	6.3	0.62	0.75	-	-	100.0	100.0	Cameroun
Cape Verde	0.1	0.1	0.18	0.21	-	-	100.0	100.0	Cap-Vert
Central African Rep.	0.1	-	0.06	0.01	-	-	100.0	100.0	Rép. centrafricaine
Chad	-	0.2	0.01	0.04	-	-	100.0	100.0	Tchad
Congo	0.3	0.2	0.20	0.12	-	-	100.2	100.0	Congo
Egypt	29.3	37.2	0.83	0.91	51.1	83.4	48.9	16.6	Egypte
Equatorial Guinea	-	-	0.04	0.01	-	-	100.0	100.0	Guinée équatoriale
Ethiopia	0.9	0.7	0.03	0.02	-	-	100.0	100.0	Ethiopie
Gabon	0.3	0.4	0.35	0.38	-	-	100.7	100.0	Gabon
Gambia	-	-	0.05	0.05	-	-	100.0	100.0	Gambie
Ghana	6.0	3.3	0.64	0.29	-	-	100.2	100.1	Ghana
Guinea	0.1	0.2	0.02	0.04	-	-	100.0	100.0	Guinée
Guinea-Bissau	-	-	0.08	0.07	-	-	100.0	100.0	Guinée-Bissau
Ivory Coast	2.0	2.5	0.33	0.31	-	-	107.6	107.0	Côte d'Ivoire
Liberia	-	0.1	0.03	0.06	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	232.6	295.0	103.81	99.07	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	2.4	2.9	0.33	0.33	-	-	100.0	100.0	Madagascar
Malawi	1.8	2.2	0.37	0.36	-	-	101.7	100.7	Malawi
Mali	0.2	0.9	0.03	0.14	-	-	100.0	100.0	Mali
Mauritania	-	0.1	0.03	0.08	-	-	100.0	106.5	Mauritanie
Mauritius	1.4	...	1.63	...	-	...	100.0	...	Maurice
Morocco	11.6	10.8	0.71	0.53	-	-	100.0	100.0	Maroc
Mozambique	4.8	...	0.55	...	48.6	...	51.4	...	Mozambique
Niger	0.2	0.3	0.04	0.05	-	-	100.0	100.0	Niger
Nigeria	26.6	33.9	0.43	0.44	-	-	100.1	100.0	Nigéria
Reunion	0.2	0.4	0.46	0.71	-	-	100.2	100.2	Réunion
Rwanda	0.1	0.1	0.03	0.02	-	-	100.0	100.0	Rwanda
Sierra Leone	0.6	...	0.22	...	-	...	100.0	...	Sierra Leone
Somalia	0.6	0.8	0.20	0.22	-	-	100.2	100.0	Somalie
Sudan	0.6	1.7	0.04	0.09	-	-	100.0	100.0	Soudan

TABLE 7  
TABLEAU 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981  
CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Wire, plain (ISIC 3710-70)

Fil simple (CITI 3710-70)

CONTINUED

SUITE

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Togo	0.1	0.4	0.06	0.15	-	-	100.0	100.1	Togo
Uganda	1.6	...	0.15	...	-	...	100.0	...	Ouganda
United Rep. of Tanzania	5.8	4.9	0.40	0.27	-	-	100.0	100.6	Rép.-Unie de Tanzanie
Zaire	2.1	...	0.09	...	-	...	100.9	...	Zaire
Zambia	6.7	6.8	1.48	1.24	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Tubes, seamless (ISIC 3710-76)

Tubes sans soudure (CITI 3710-76)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	59.2	65.2	4.04	3.51	-	-	100.2	100.0	Algérie
Benin	0.2	...	0.07	...	-	...	103.5	...	Bénin
Burkina-Faso	1.4	0.6	0.24	0.08	-	-	100.0	101.5	Burkina-Faso
Burundi	0.1	0.1	0.04	0.02	-	-	100.0	100.0	Burundi
Cape Verde	0.1	0.1	0.36	0.18	-	-	100.0	100.0	Cap-Vert
Central African Rep.	0.1	0.1	0.07	0.06	-	-	100.0	100.0	Rép. centrafricaine
Chad	0.9	...	0.25	...	-	...	100.0	...	Tchad
Congo	2.6	9.9	2.04	6.55	-	-	100.0	100.0	Congo
Egypt	1.9	...	0.06	...	-	...	101.8	...	Egypte
Equatorial Guinea	-	0.1	0.01	0.19	-	-	100.0	100.0	Guinée équatoriale
Ethiopia	1.3	1.5	0.05	0.05	-	-	100.0	100.0	Ethiopie
Gabon	10.9	19.1	11.13	17.96	-	-	100.0	100.1	Gabon
Gambia	0.1	0.1	0.30	0.17	-	-	100.0	100.0	Gambie
Ghana	0.8	1.0	0.09	0.09	-	-	100.0	100.0	Ghana
Guinea	0.6	0.5	0.14	0.09	-	-	100.1	100.0	Guinée
Guinea-Bissau	0.3	...	0.57	...	-	...	100.0	...	Guinée-Bissau
Ivory Coast	2.4	11.5	0.38	1.45	-	-	101.0	107.8	Côte d'Ivoire
Kenya	4.5	3.1	0.36	0.19	-	-	100.4	102.0	Kenya
Liberia	0.2	0.3	0.12	0.15	-	-	114.7	100.0	Libéria
Libyan Arab Jamahiriya	2.1	2.1	0.92	0.72	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	0.8	3.5	0.10	0.40	-	-	100.0	100.0	Madagascar
Malawi	2.8	4.8	0.54	0.78	-	-	100.0	100.2	Malawi
Mali	0.1	0.1	0.02	0.01	-	-	100.0	100.0	Mali
Mauritania	0.4	0.3	0.27	0.16	-	-	100.0	100.0	Mauritanie
Mauritius	3.9	...	4.43	...	-	...	100.0	...	Maurice
Morocco	4.2	7.6	0.26	0.38	-	-	100.0	100.0	Maroc
Mozambique	0.8	...	0.09	...	-	...	105.7	...	Mozambique
Niger	0.7	0.1	0.15	0.01	-	-	100.6	116.3	Niger
Nigeria	114.1	115.0	1.85	1.50	-	-	100.0	100.0	Nigéria
Reunion	0.5	0.5	1.06	1.05	-	-	100.5	100.7	Réunion
Rwanda	0.1	0.4	0.02	0.08	-	-	100.0	100.0	Rwanda
Senegal	2.7	3.5	0.57	0.61	-	-	100.0	100.9	Sénégal
Sierra Leone	0.2	0.2	0.08	0.06	-	-	100.0	100.0	Sierra Leone
Somalia	0.8	0.8	0.26	0.22	-	-	117.3	100.0	Somalie



TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Tubes, seamless (ISIC 3710-76)

Tubes sans soudure (CITI 3710-75)

CONTINUED

SUITE

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Sudan	1.6	6.8	0.11	0.38	-	-	100.0	100.0	Soudan
Togo	0.3	1.2	0.15	0.43	-	-	100.0	100.6	Togo
Tunisia	6.5	13.3	1.21	2.08	-	-	104.6	100.5	Tunisie
Uganda	0.8	0.1	0.07	0.01	-	-	100.0	100.0	Ouganda
United Rep. of Tanzania	17.4	1.6	1.20	0.09	-	-	100.0	100.0	Rép.-Unie de Tanzanie
Zaire	3.8	2.7	0.16	0.10	-	-	100.0	100.0	Zaire
Zambia	...	0.2	...	0.03	...	-	...	100.3	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Tubes, welded (ISIC 3710-79)

Tubes soudés (CITI 3710-79)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	122.0	364.2	8.33	19.93	77.1	63.8	25.5	36.2	Algérie
Benin	0.5	0.7	0.16	0.21	-	-	100.0	100.1	Bénin
Burkina-Faso	0.4	3.0	0.07	0.44	-	-	100.1	100.1	Burkina-Faso
Burundi	0.4	0.9	0.11	0.19	-	-	100.7	100.0	Burundi
Cameroon	2.7	15.3	0.38	1.83	-	-	100.0	100.2	Cameroun
Cape Verde	0.1	0.3	0.25	0.91	-	-	100.0	100.0	Cap-Vert
Central African Rep.	0.1	0.1	0.03	0.05	-	-	100.1	100.0	Rép. centrafricaine
Chad	0.2	...	0.05	...	-	...	100.0	...	Tchad
Congo	3.3	13.1	2.60	8.65	-	-	100.2	100.0	Congo
Egypt	40.0	...	1.13	...	67.4	...	32.8	...	Egypte
Equatorial Guinea	0.6	...	1.95	...	-	...	100.0	...	Guinée équatoriale
Gabon	16.4	16.0	16.73	15.05	-	-	100.2	100.3	Gabon
Gambia	-	0.1	0.09	0.17	-	-	100.0	100.0	Gambie
Ghana	2.6	1.1	0.28	0.10	-	-	100.0	100.0	Ghana
Guinea	0.4	0.6	0.09	0.12	-	-	100.0	100.0	Guinée
Guinea-Bissau	0.2	0.1	0.46	0.21	-	-	100.0	100.0	Guinée-Bissau
Liberia	0.3	0.1	0.19	0.08	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	0.2	0.4	0.09	0.14	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	1.6	2.4	0.22	0.28	-	-	100.1	100.0	Madagascar
Malawi	1.6	1.5	0.32	0.25	-	-	100.0	100.0	Malawi
Mali	0.2	0.5	0.04	0.07	-	-	107.5	100.0	Mali
Mauritania	0.3	0.3	0.20	0.20	-	-	100.0	105.9	Mauritanie
Mauritius	2.7	2.1	3.13	2.12	-	-	100.0	100.0	Maurice
Niger	0.7	2.0	0.16	0.39	-	-	100.0	103.1	Niger
Nigeria	33.7	55.9	0.55	0.73	-	-	100.0	100.5	Nigeria
Reunion	2.0	2.3	4.30	4.42	-	-	100.1	101.4	Réunion
Rwanda	0.5	1.1	0.13	0.23	-	-	100.0	100.0	Rwanda
Senegal	3.0	3.2	0.63	0.58	-	-	108.3	100.0	Sénégal
Sierra Leone	1.0	0.9	0.34	0.25	-	-	100.0	100.0	Sierra Leone
Somalia	1.1	1.1	0.35	0.31	-	-	100.0	100.0	Somalie
Sudan	3.2	5.1	0.21	0.29	-	-	100.0	100.0	Soudan
Togo	0.4	1.9	0.19	0.74	-	-	100.0	100.7	Togo
Tunisia	8.2	41.5	1.52	6.52	-	-	100.0	100.7	Tunisie
Uganda	1.8	...	0.17	...	-	...	104.5	...	Ouganda

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Tubes, welded (ISIC 3710-79)

Tubes soudés (CITI 3710-79)

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SUITE

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)		1972-1974	1979-1981	1972-1974	1979-1981	
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
United Rep. of Tanzania	2.8	1.8	0.19	0.10	-	-	101.4	102.7	Rép.-Union de Tanzanie
Zaire	8.5	7.2	0.36	0.26	-	-	100.0	100.0	Zaire
Zambia	8.4	2.9	1.85	0.51	-	-	100.1	100.7	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Copper bars, rods, angles, shapes, sections &amp; wire (SIC 3720-10,13)

Barres, profilés et fils de section pleine en cuivre (CITI 3720-10,13)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (tonnes)		Par millier d'habitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	559.3	6778.4	38.18	364.35	-	-	100.1	100.0	Algérie
Benin	5.0	28.5	1.72	8.19	-	-	100.0	100.0	Bénin
Burkina-Faso	65.4	23.8	11.29	3.44	-	-	100.0	100.0	Burkina-Faso
Burundi	0.9	1.2	0.24	0.27	-	-	100.0	100.0	Burundi
Cameroon	56.5	337.0	7.83	40.38	-	-	100.0	100.0	Cameroun
Central African Rep.	5.8	2.6	3.04	1.19	-	-	100.0	100.0	Rép. centrafricaine
Chad	1.3	12.2	0.33	2.74	-	-	100.0	100.0	Tchad
Congo	14.7	8.0	11.46	5.25	-	-	100.0	100.0	Congo
Equatorial Guinea	0.3	0.4	1.03	1.21	-	-	100.0	100.0	Guinée équatoriale
Ethiopia	71.6	121.8	2.62	3.74	-	-	100.0	100.0	Ethiopie
Gabon	24.3	11.5	24.79	10.77	-	-	100.0	100.0	Gabon
Gambia	15.2	0.9	30.70	1.51	-	-	100.0	100.0	Gambie
Ghana	610.7	498.4	65.03	43.34	-	-	102.2	100.2	Ghana
Guinea	6.9	7.0	1.63	1.42	-	-	100.0	100.0	Guinée
Guinea-Bissau	4.6	2.1	9.14	3.66	-	-	100.1	100.0	Guinée-Bissau
Ivory Coast	85.1	1026.3	13.84	128.69	-	-	104.0	100.1	Côte d'Ivoire
Liberia	9.5	15.6	6.46	8.38	-	-	120.8	100.0	Libéria
Libyan Arab Jamahiriya	1184.8	2482.2	528.84	833.50	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	27.0	17.1	3.70	1.96	-	-	100.1	100.0	Madagascar
Malawi	21.8	64.0	4.42	10.56	-	-	100.0	100.0	Malawi
Mali	39.5	44.9	7.16	6.85	-	-	100.1	100.0	Mali
Mauritania	4.8	19.0	3.58	11.81	-	-	100.0	100.0	Mauritanie
Mauritius	32.8	37.0	37.73	37.55	-	-	100.0	100.0	Maurice
Morocco	2786.0	5301.4	170.12	261.11	-	-	100.0	100.2	Maroc
Niger	2.0	7.6	0.47	1.43	-	-	100.0	100.0	Niger
Nigeria	1837.8	4746.1	29.77	62.58	-	-	100.0	100.0	Nigeria
Reunion	7.7	4.6	16.48	8.82	-	-	100.0	100.8	Réunion
Rwanda	2.3	2.4	0.58	0.51	-	-	100.0	100.0	Rwanda
Senegal	36.3	42.3	7.72	7.46	-	-	101.0	100.0	Sénégal
Sierra Leone	22.6	...	7.81	...	-	-	100.0	...	Sierra Leone
Somalia	6.9	5.1	2.30	1.41	-	-	100.0	100.0	Somalie
Sudan	543.1	137.9	35.73	7.50	-	-	100.0	100.0	Soudan
Togo	16.2	6.9	7.36	2.57	-	-	100.3	104.7	Togo
Tunisia	1254.9	3138.7	232.45	493.30	-	-	100.0	100.0	Tunisie

TABLE 7  
TABLEAU 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981  
 CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981  
 Copper bars, rods, angles, shapes, sections & wire (ISIC 3720-10,13)  
 Barres, profilés et fils de section pleine en cuivre (CITI 3720-10,13)

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Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption Production en pourcentage de la consommation apparente		Imports as percentage of apparent consumption Importations en pourcentage de la consommation apparente		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes) Par millier d'habitants (kilogrammes)		1972-1974	1979-1981	1972-1974	1979-1981	
	Total (tonnes)		Per thousand inhabitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981					
Uganda	235.7	57.5	22.00	4.42	-	-	100.0	101.1	Uganda
United Rep. of Tanzania	201.1	262.2	13.86	14.85	-	-	100.0	100.0	Rép.-Unie de Tanzanie
Zambia	32.0	...	7.06	...	-	...	100.3	...	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Copper plates, sheets, strip and foil (ISIC 3720-16)

Tôles, planches, feuilles et bandes en cuivre (CITI 3720-16)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (tonnes)		Par millier d'habitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Angola	61.0	60.3	10.22	8.52	-	-	100.1	100.0	Angola
Benin	0.2	0.3	0.08	0.09	-	-	100.0	100.0	Bénin
Burkina-Faso	0.1	0.2	0.01	0.03	-	-	100.0	100.0	Burkina-Faso
Cameroon	15.0	22.3	2.08	2.67	-	-	100.0	102.2	Cameroun
Cape Verde	2.1	3.7	7.26	11.57	-	-	100.0	100.0	Cap-Vert
Central African Rep.	-	0.1	0.02	0.05	-	-	100.0	100.0	Rép. centrafricaine
Chad	0.1	0.2	0.03	0.04	-	-	100.0	100.0	Tchad
Congo	2.0	1.0	1.53	0.67	-	-	100.0	100.0	Congo
Equatorial Guinea	...	5.9	...	16.60	...	-	...	100.0	Guinée équatoriale
Gabon	5.4	2.1	5.48	1.95	-	-	100.0	100.0	Gabon
Gambia	2.5	0.6	5.07	1.02	-	-	100.0	100.0	Gambie
Ghana	3.9	17.6	0.42	1.53	-	-	100.0	100.0	Ghana
Guinea	1.3	0.8	0.31	0.17	-	-	100.0	100.0	Guinée
Guinea-Bissau	1.0	...	2.05	...	-	-	100.0	...	Guinée-Bissau
Kenya	32.6	48.2	2.59	3.00	-	-	109.5	101.7	Kenya
Liberia	9.2	17.6	6.27	9.44	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	79.3	431.3	35.38	144.83	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	3.2	4.6	0.44	0.53	-	-	100.7	100.0	Madagascar
Malawi	1.7	7.8	0.34	1.29	-	-	100.0	100.0	Malawi
Mali	1.9	0.2	0.34	0.03	-	-	100.0	100.0	Mali
Mauritania	1.8	0.6	1.33	0.34	-	-	100.0	100.0	Mauritanie
Mauritius	4.4	13.7	5.05	13.95	-	-	100.0	106.6	Maurice
Morocco	1251.9	1828.7	76.45	90.07	-	-	100.0	100.3	Maroc
Niger	1.4	0.7	0.32	0.14	-	-	100.0	100.0	Niger
Nigeria	370.6	2090.4	6.00	27.56	-	-	100.0	100.0	Nigéria
Reunion	5.6	8.1	12.12	15.46	-	-	100.0	100.0	Réunion
Rwanda	0.1	0.6	0.03	0.13	-	-	100.0	100.0	Rwanda
Sierra Leone	1.1	1.0	0.39	0.28	-	-	100.0	100.0	Sierra Leone
Somalia	6.4	1.4	2.12	0.38	-	-	100.0	100.0	Somalie
Sudan	12.1	51.4	0.79	2.83	-	-	100.0	100.0	Soudan
Tunisia	316.9	614.7	58.69	96.61	-	-	100.0	100.0	Tunisie
United Rep. of Tanzania	25.2	948.4	1.74	53.71	-	-	100.0	100.0	Rép.-Unie de Tanzanie
Zambia	111.6	86.2	24.63	15.52	-	-	100.0	134.8	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Copper tubes and pipes (ISIC 3720-19)

Tubes et tuyaux en zinc (CITI 3720-19)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (tonnes)		Par millier d'habitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	823.7	3175.0	56.23	170.66	-	-	100.2	100.0	Algérie
Angola	115.6	...	19.37	...	-	...	100.1	...	Angola
Benin	3.3	8.3	1.13	2.37	-	-	100.0	100.1	Bénin
Burkina-Faso	2.0	3.1	0.34	0.45	-	-	120.6	100.0	Burkina-Faso
Burundi	0.6	0.1	0.17	0.02	-	-	100.0	100.0	Burundi
Cameroon	28.8	51.4	3.99	6.15	-	-	100.0	100.0	Cameroun
Cape Verde	0.2	0.6	0.74	1.95	-	-	100.0	100.0	Cap-Vert
Central African Rep.	1.8	1.3	0.94	0.60	-	-	100.3	100.0	Rép. centrafricaine
Chad	1.8	...	0.47	...	-	...	100.0	...	Tchad
Congo	6.4	5.8	4.94	3.81	-	-	100.0	100.0	Congo
Egypt	132.0	1151.1	3.75	27.41	-	-	100.0	100.0	Egypte
Ethiopia	16.5	33.1	0.60	1.01	-	-	100.0	100.0	Ethiopie
Gabon	24.3	34.7	24.82	32.62	-	-	100.0	100.0	Gabon
Gambia	18.6	...	37.74	...	-	...	100.0	...	Gambie
Ghana	158.5	46.5	16.88	4.11	-	-	100.0	100.0	Ghana
Guinea	1.4	4.4	0.33	0.89	-	-	100.0	100.0	Guinée
Guinea-Bissau	1.6	...	3.26	...	-	...	100.0	...	Guinée-Bissau
Ivory Coast	156.1	312.7	25.39	39.21	-	-	100.9	100.1	Côte d'Ivoire
Kenya	34.0	50.8	2.71	3.16	-	-	100.0	102.1	Kenya
Liberia	4.7	6.1	3.19	3.25	-	-	100.0	100.0	Liberia
Libyan Arab Jamahiriya	59.0	124.5	26.34	41.82	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	16.0	11.9	2.19	1.36	-	-	100.2	127.4	Madagascar
Malawi	6.4	5.9	1.30	0.97	-	-	100.0	100.0	Malawi
Mali	7.2	2.0	1.30	0.30	-	-	103.2	100.0	Mali
Mauritania	5.0	7.6	3.69	4.75	-	-	101.0	100.0	Mauritanie
Mauritius	9.7	7.4	11.13	7.47	-	-	100.0	100.0	Maurice
Morocco	152.2	318.6	9.29	15.69	-	-	100.0	100.0	Maroc
Niger	2.5	7.9	0.57	1.48	-	-	100.7	100.0	Niger
Nigeria	570.2	354.7	9.24	4.60	-	-	100.6	100.0	Nigeria
Reunion	55.6	93.7	119.29	178.48	-	-	100.2	100.0	Réunion
Rwanda	1.7	1.2	0.43	0.26	-	-	100.0	100.0	Rwanda
Senegal	23.2	28.3	4.95	5.00	-	-	100.2	100.4	Sénégal
Sierra Leone	0.7	3.1	0.26	0.91	-	-	100.0	100.0	Sierra Leone
Somalia	13.8	16.4	4.58	4.55	-	-	100.0	100.0	Somalie

TABLE 7  
TABLEAU 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981  
CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981  
Copper tubes and pipes (ISIC 3720-19)  
Tubes et tuyaux en zinc (CITI 3720-19)

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Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
					1972-1974	1979-1981	1972-1974	1979-1981	
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Sudan	13.6	13.2	0.89	0.72	-	-	100.0	100.1	Soudan
Togo	7.8	18.0	3.54	6.67	-	-	100.0	100.0	Togo
Uganda	49.3	...	4.61	...	-	-	100.0	...	Ouganda
United Rep. of Tanzania	29.7	40.9	2.04	2.32	-	-	100.0	100.0	Rép.-Unie de Tanzanie
Zambia	21.5	29.3	4.75	5.36	-	-	133.5	100.0	Zambie



TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Aluminium, unwrought (ISIC 3720-22)

Aluminium, brut (CITI 3720-22)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	1.4	3.0	0.09	0.16	-	-	100.7	100.0	Algérie
Cameroon	17.7	26.0	2.45	3.12	248.9	175.6	-	1.5	Cameroun
Central African Rep.	-	...	-	...	-	...	100.0	...	Répub. centrafricaine
Chad	-	...	-	...	-	...	100.0	...	Tchad
Congo	-	...	0.01	0.02	-	...	100.0	100.0	Congo
Egypt	0.4	75.8	0.01	1.80	-	159.7	100.0	0.2	Egypte
Gambia	-	...	0.01	...	-	...	100.0	...	Gambie
Ghana	33.5	35.9	3.57	3.13	439.7	495.7	0.5	0.4	Ghana
Libyan Arab Jamahiriya	-	0.3	-	0.11	-	-	100.0	102.5	Jamahiriya arabe libyenne
Madagascar	0.7	0.5	0.10	0.05	-	-	100.0	100.0	Madagascar
Malawi	-	...	-	...	-	...	100.0	100.0	Malawi
Mali	0.1	...	0.02	...	-	...	100.0	...	Mali
Nigeria	0.5	...	0.01	...	-	...	107.1	...	Nigeria
Senegal	-	...	0.01	0.01	-	...	100.0	100.0	Sénégal
Somalia	-	...	-	...	-	...	100.0	100.0	Somalie
Sudan	-	...	-	...	-	...	100.0	100.0	Soudan
United Rep. of Tanzania	3.2	2.5	0.22	0.14	-	-	100.0	100.0	Répub.-Unie de Tanzanie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Aluminium bars, rods, angles, shapes, sections &amp; wire (ISIC 3720-25,28)

Barres, profilés et fils de section pleine en aluminium (CITI 3720-25,28)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)		1972-1974		1979-1981		
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Benin	-	-	-	0.01	-	-	100.0	100.0	Bénin
Burkina-Faso	-	-	-	-	-	-	100.0	100.0	Burkina-Faso
Burundi	-	-	-	-	-	-	100.0	100.0	Burundi
Cape Verde	-	-	-	-	-	-	100.0	100.0	Cap-Vert
Central African Rep.	-	-	-	-	-	-	100.0	100.0	Rép. centrafricaine
Chad	-	-	-	-	-	-	100.0	100.0	Tchad
Congo	-	-	-	-	-	-	100.0	100.0	Congo
Ethiopia	0.1	0.1	-	-	-	-	100.0	100.0	Ethiopie
Gabon	-	0.1	0.05	0.12	-	-	100.0	100.0	Gabon
Gambia	-	-	-	-	-	-	100.0	100.0	Gambie
Guinea	-	-	-	-	-	-	100.0	101.3	Guinée
Guinea-Bissau	-	-	-	-	-	-	100.0	100.0	Guinée-Bissau
Liberia	0.1	0.1	0.04	0.06	-	-	100.5	100.3	Libéria
Libyan Arab Jamahiriya	0.4	1.2	0.17	0.39	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	-	0.3	-	0.04	-	-	101.6	100.0	Madagascar
Malawi	0.1	-	0.01	-	-	-	100.0	100.0	Malawi
Mali	-	0.2	-	0.03	-	-	100.0	100.0	Mali
Mauritania	-	-	-	0.01	-	-	100.0	100.0	Mauritanie
Mauritius	0.1	...	0.17	...	-	-	100.0	...	Maurice
Morocco	1.0	...	0.06	...	-	-	100.0	...	Maroc
Mozambique	0.1	...	0.01	...	-	-	100.0	...	Mozambique
Niger	-	-	-	-	-	-	100.0	100.0	Niger
Nigeria	5.5	4.8	0.09	0.06	-	-	100.0	100.0	Nigéria
Reunion	-	-	0.05	0.08	-	-	100.0	100.0	Réunion
Rwanda	-	-	-	0.01	-	-	100.0	100.0	Rwanda
Sierra Leone	-	-	-	0.31	-	-	100.0	100.0	Sierra Leone
Somalia	-	...	-	-	-	-	100.0	...	Somalie
Sudan	0.1	0.1	-	-	-	-	100.0	100.0	Soudan
Togo	-	...	-	-	-	-	102.3	...	Togo
Uganda	0.1	...	0.01	...	-	-	100.0	...	Ouganda
Zaire	0.1	0.1	-	-	-	-	100.0	100.0	Zaire
Zambia	0.2	0.6	0.04	0.11	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURÉS, 1972-1974 ET 1979-1981

Aluminium plates, sheets, strip and foil (ISIC 3720-31)

Tôles, planches, feuilles et bandes en aluminium (CITI 3720-31)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	2.4	6.4	0.16	0.34	-	-	100.0	100.0	Algérie
Benin	0.2	0.3	0.06	0.08	-	-	100.0	100.0	Bénin
Burundi	-	3.1	0.01	0.02	-	-	100.0	100.0	Burundi
Cape Verde	-	-	0.02	0.01	-	-	100.0	100.0	Cap-Vert
Central African Rep.	0.1	-	0.03	0.01	-	-	100.4	101.4	Rép. centrafricaine
Chad	0.2	0.1	0.04	0.03	-	-	100.0	100.0	Tchad
Congo	0.1	0.2	0.04	0.13	-	-	100.0	100.0	Congo
Egypt	3.5	13.4	0.10	0.33	77.7	92.5	22.3	7.5	Egypte
Equatorial Guinea	-	-	0.01	0.09	-	-	100.0	100.0	Guinée équatoriale
Ethiopia	0.5	0.3	0.02	0.01	-	-	100.0	100.0	Ethiopie
Gabon	-	0.1	-	0.12	-	-	-	100.0	Gabon
Gambia	-	-	0.02	0.04	-	-	100.0	100.0	Gambie
Guinea	1.7	5.1	0.41	1.04	-	-	100.2	100.0	Guinée
Guinea-Bissau	-	-	0.02	0.01	-	-	100.0	100.0	Guinée-Bissau
Liberia	0.1	0.3	0.06	0.16	-	-	100.0	100.4	Libéria
Libyan Arab Jamahiriya	1.4	1.9	0.61	0.65	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	0.3	0.4	0.04	0.04	-	-	100.2	100.0	Madagascar
Malawi	0.3	0.1	0.06	0.02	-	-	100.0	100.0	Malawi
Mali	-	-	0.01	-	-	-	101.6	277.1	Mali
Mauritania	0.1	0.1	0.05	0.05	-	-	100.0	100.0	Mauritanie
Mauritius	0.3	0.4	0.35	0.43	-	-	100.0	100.2	Maurice
Mozambique	0.2	0.5	0.08	0.05	-	-	100.0	100.1	Mozambique
Niger	0.7	0.9	0.05	0.16	-	-	100.0	100.0	Niger
Nigeria	4.6	11.2	0.07	0.15	-	-	100.6	100.1	Nigeria
Reunion	0.1	0.2	0.17	0.35	-	-	100.4	100.7	Réunion
Rwanda	-	0.1	-	0.02	-	-	100.0	100.0	Rwanda
Sierra Leone	0.2	0.3	0.07	0.08	-	-	100.0	100.0	Sierra Leone
Somalia	0.1	-	0.02	0.01	-	-	100.0	100.0	Somalie
Sudan	0.9	1.3	0.06	0.07	-	-	100.2	100.0	Soudan
Uganda	0.5	0.1	0.05	0.01	-	-	102.5	100.0	Ouganda
United Rep. of Tanzania	3.9	5.1	0.27	0.29	85.1	78.5	20.6	30.6	Rép.-Unie de Tanzanie
Zaire	6.5	0.7	0.28	0.03	-	-	100.0	100.0	Zaire
Zambia	0.5	0.5	0.11	0.08	-	-	100.0	100.2	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Aluminium tubes and pipes (ISIC 3720-34)

Tubes et tuyaux en aluminium (CITI 3720-34)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (tonnes)		Par millier d'habitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	752.6	641.3	51.38	34.47	-	-	100.0	100.0	Algérie
Angola	10.0	48.6	1.67	7.04	-	-	100.0	100.0	Angola
Benin	7.3	4.9	2.55	1.42	-	-	100.0	100.0	Bénin
Burkina-Faso	49.9	..	8.62	..	-	..	100.0	..	Burkina-Faso
Cape Verde	1.0	0.2	3.50	0.60	-	-	100.0	100.0	Cap-Vert
Central African Rep.	0.4	-	0.19	0.02	-	-	100.0	100.0	Rép. centrafricaine
Chad	0.3	2.1	0.09	0.48	-	-	100.0	100.0	Tchad
Congo	1.3	3.6	0.97	2.38	-	-	100.0	104.1	Congo
Ethiopia	14.3	1.2	0.52	0.04	-	-	100.0	100.0	Ethiopie
Gabon	6.0	3.0	6.13	2.79	-	-	100.0	100.0	Gabon
Gambia	6.1	5.0	12.27	8.52	-	-	100.0	100.0	Gambie
Ghana	21.2	37.4	2.26	3.26	-	-	100.0	100.0	Ghana
Guinea	5.9	4.6	1.41	0.94	-	-	100.0	100.0	Guinée
Liberia	33.0	50.7	22.37	27.22	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	4061.9	3546.8	1813.07	1191.02	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	16.1	12.0	2.20	1.37	-	-	100.1	100.0	Madagascar
Malawi	100.7	29.5	20.39	4.86	-	-	100.0	100.0	Malawi
Mali	1.6	0.6	0.29	0.09	-	-	100.0	100.0	Mali
Mauritania	1.6	0.8	1.16	0.51	-	-	100.0	100.0	Mauritanie
Mauritius	14.8	..	17.04	..	-	..	100.0	..	Maurice
Niger	16.2	14.6	3.73	2.75	-	-	100.4	100.0	Niger
Nigeria	101.9	275.0	1.65	3.63	-	-	100.0	103.6	Nigéria
Reunion	37.0	35.0	79.34	66.62	-	-	100.0	100.0	Réunion
Rwanda	0.1	4.4	0.03	0.93	-	-	100.0	100.0	Rwanda
Senegal	25.9	6.4	5.50	1.14	-	-	100.6	105.0	Sénégal
Somalia	-	167.9	-	46.73	..	..	..	100.0	Somalie
Sudan	8.5	11.8	0.56	0.65	-	-	100.0	100.0	Soudan
Togo	1.8	22.1	0.82	8.20	-	-	100.0	100.0	Togo
Uganda	15.5	2.2	1.43	0.17	-	-	100.0	100.0	Ouganda
United Rep. of Tanzania	22.0	37.9	1.52	2.14	-	-	100.0	100.0	Rép.-Unie de Tanzanie
Zaire	24.1	..	1.03	..	-	..	100.0	..	Zaire
Zambia	56.5	109.9	12.48	20.11	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Lead, refined, unwrought (ISIC 3720-37)

Plomb affiné, brut (CITI 3720-37)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Burkina-Faso	-	-	-	-	-	-	100.0	100.0	Burkina-Faso
Burundi	-	-	-	-	-	-	100.0	100.0	Burundi
Cape Verde	-	-	-	-	-	-	100.0	100.0	Cap-Vert
Central African Rep.	-	-	-	-	-	-	100.0	100.0	Rép. centrafricaine
Chad	-	-	-	-	-	-	100.0	100.0	Tchad
Congo	-	-	-	-	-	-	100.0	100.0	Congo
Egypt	7.1	-	0.20	-	24.2	-	75.8	-	Egypte
Ethiopia	-	-	-	-	-	-	100.0	100.0	Ethiopie
Gambia	-	-	-	-	-	-	100.0	100.0	Gambie
Ghana	0.1	0.1	0.02	0.01	-	-	100.0	106.4	Ghana
Guinea	-	-	-	-	-	-	100.0	-	Guinée
Kenya	1.1	-	0.09	-	-	-	101.8	-	Kenya
Liberia	-	-	-	-	-	-	100.0	-	Libéria
Libyan Arab Jamahiriya	1.0	1.6	0.46	0.55	-	-	113.2	100.0	Jamahiriya arabe libyenne
Madagascar	0.4	0.3	0.05	0.03	-	-	100.0	100.0	Madagascar
Malawi	-	-	-	-	-	-	100.0	100.0	Malawi
Mali	-	0.1	-	0.01	-	-	100.0	100.0	Mali
Mauritania	-	-	-	0.01	-	-	100.0	100.0	Mauritanie
Mauritius	-	-	0.01	-	-	-	100.0	-	Maurice
Morocco	2.1	7.3	0.13	0.36	-	596.4	100.0	0.4	Maroc
Niger	-	-	-	-	-	-	100.0	100.0	Niger
Nigeria	0.7	2.7	0.01	0.04	-	64.0	100.1	36.3	Nigeria
Rwanda	-	-	-	-	-	-	100.0	100.0	Rwanda
Sierra Leone	-	-	-	0.01	-	-	100.0	100.0	Sierra Leone
Somalia	-	-	-	-	-	-	100.0	100.0	Somalie
Sudan	0.1	0.3	0.01	0.02	-	-	115.7	108.0	Soudan
Tunisia	9.5	7.2	1.77	1.13	282.3	254.3	-	3.0	Tunisie
Zaire	1.7	0.7	0.07	0.03	48.7	-	51.3	100.0	Zaire
Zambia	2.8	5.1	0.61	0.92	906.1	222.3	0.7	-	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Zinc, unwrought (ISIC 3720-43)

Zinc, brut (CITI 3720-43)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (thousand tonnes)		Per thousand inhabitants (tonnes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (milliers de tonnes)		Par millier d'habitants (tonnes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	3.0	12.3	0.21	0.67	44.1	233.2	91.8	0.1	Algérie
Central African Rep.	-	-	-	-	-	-	100.0	100.0	Rép. centrafricaine
Egypt	2.5	4.4	0.07	0.10	-	-	100.0	100.0	Egypte
Ethiopia	0.3	0.9	0.01	0.03	-	-	100.0	103.8	Ethiopie
Gabon	-	-	-	-	-	-	100.0	100.0	Gabon
Ghana	0.2	...	0.03	...	-	...	100.0	...	Ghana
Ivory Coast	1.0	4.8	0.16	0.60	-	-	126.6	100.0	Côte d'Ivoire
Libyan Arab Jamahiriya	-	-	0.01	0.01	-	-	100.0	100.0	Jamahiriya arabe libyenne
Malawi	-	-	0.01	0.01	-	-	100.0	100.0	Malawi
Mauritania	-	-	-	-	-	-	483.8	100.0	Mauritanie
Mauritius	-	0.1	0.02	0.08	-	-	100.0	100.0	Maurice
Nigeria	4.4	17.8	0.07	0.23	-	-	100.5	100.3	Nigeria
Sierra Leone	0.1	0.1	0.03	0.03	-	-	100.0	100.0	Sierra Leone
Somalia	-	-	-	0.01	...	-	...	100.0	Somalie
Uganda	0.6	0.1	0.05	0.01	-	-	100.0	100.0	Ouganda
Zaire	7.2	16.4	0.31	0.59	933.1	266.6	-	-	Zaire
Zambia	4.0	4.1	0.88	0.73	1407.2	869.8	-	-	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSUMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Zinc plates, sheets, strip and foil (ISIC 3720-46)

Plaques, feuilles, bandes, feuilles minces en zinc (CITI 3720-46)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (tonnes)		Par millier d'habitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Benin	8.7	0.8	3.09	0.23	-	-	100.0	100.0	Bénin
Burkina-Faso	3.6	1.5	0.61	0.21	-	-	100.0	100.0	Burkina-Faso
Burundi	1.5	0.4	0.39	0.10	-	-	100.0	100.0	Burundi
Cape Verde	1.1	...	3.94	...	-	...	100.0	...	Cap-Vert
Central African Rep.	0.5	0.4	0.27	0.19	-	-	100.0	100.0	Rép. centrafricaine
Chad	0.8	...	0.22	...	-	...	100.0	...	Tchad
Congo	6.8	8.3	5.28	5.44	-	-	100.0	100.0	Congo
Egypt	69.7	245.9	1.98	5.86	-	-	100.0	100.0	Egypte
Equatorial Guinea	2.6	3.6	8.37	10.02	-	-	100.0	100.0	Guinée équatoriale
Ethiopia	17.3	125.9	0.63	3.91	-	-	100.0	100.0	Ethiopie
Gabon	5.8	28.8	5.95	27.00	-	-	100.0	100.0	Gabon
Ghana	34.4	21.1	3.66	1.86	-	-	100.2	100.0	Ghana
Guinea	1.0	-	0.23	-	-	...	100.0	...	Guinée
Guinea-Bissau	19.1	...	38.10	...	-	...	100.0	...	Guinée-Bissau
Ivory Coast	91.7	179.4	14.92	22.50	-	-	100.4	100.2	Côte d'Ivoire
Liberia	0.8	0.3	0.50	0.18	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	161.8	2255.0	72.23	757.23	-	-	100.0	100.0	Jamahiriya arabe libyenne
Madagascar	49.2	206.5	6.74	23.61	-	-	100.1	100.1	Madagascar
Malawi	0.3	0.1	0.07	0.02	-	-	100.0	100.0	Malawi
Mali	0.6	0.5	0.10	0.07	-	-	100.0	100.0	Mali
Mauritania	2.1	0.1	1.56	0.09	-	-	100.0	100.0	Mauritanie
Mauritius	4.1	3.2	4.72	3.23	-	-	100.0	100.0	Maurice
Morocco	108.3	...	6.01	...	-	...	100.0	...	Maroc
Niger	0.9	0.4	0.21	0.08	-	-	100.0	100.0	Niger
Nigeria	68.7	114.5	1.11	1.51	-	-	100.0	100.6	Nigéria
Reunion	1.7	2.3	3.66	4.37	-	-	100.0	100.0	Réunion
Rwanda	17.3	1.1	4.46	0.24	-	-	100.0	100.0	Rwanda
Somalia	1.3	98.8	0.42	27.49	-	-	100.0	100.0	Somalie
Sudan	2.2	...	0.14	...	-	...	100.0	...	Soudan
Togo	4.1	1.8	1.88	0.67	-	-	100.0	100.0	Togo
United Rep. of Tanzania	47.9	...	3.30	...	-	...	100.0	...	Rép.-Unie de Tanzanie
Zaire	4.1	44.7	0.17	1.60	-	-	917.9	100.0	Zaire
Zambia	2.6	0.7	0.58	0.13	-	-	100.0	100.0	Zambie

TABLE 7

APPARENT CONSUMPTION OF MANUFACTURED PRODUCTS, 1972-1974 AND 1979-1981

TABLEAU 7

CONSOMMATION APPARENTE DE PRODUITS MANUFACTURES, 1972-1974 ET 1979-1981

Tin, unwrought (ISIC 3720-49)

Etain, brut (CITI 3720-49)

Country or area	Average annual apparent consumption Consommation apparente annuelle moyenne				Production as percentage of apparent consumption		Imports as percentage of apparent consumption		Pays ou zone
	Total (tonnes)		Per thousand inhabitants (kilogrammes)		Production en pourcentage de la consommation apparente		Importations en pourcentage de la consommation apparente		
	Total (tonnes)		Par millier d'habitants (kilogrammes)						
	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	1972-1974	1979-1981	
Algeria	178.1	...	12.16	...	-	...	100.0	...	Algérie
Angola	15.3	12.1	2.56	1.71	-	-	100.0	100.0	Angola
Cameroon	0.9	0.8	0.13	0.10	-	-	100.0	100.0	Cameroon
Central African Rep.	0.7	...	0.39	...	-	...	100.0	...	Rép. centrafricaine
Congo	0.6	0.4	0.43	0.24	-	-	100.0	100.0	Congo
Egypt	239.1	240.8	6.80	5.88	-	-	100.0	100.0	Egypte
Ethiopia	10.1	...	0.37	...	-	...	100.0	...	Ethiopie
Gabon	0.4	0.7	0.37	0.66	-	-	100.0	100.0	Gabon
Gambia	1.3	1.0	2.50	1.76	-	-	100.0	100.0	Gambie
Ghana	0.5	0.3	0.05	0.02	-	-	100.0	100.0	Ghana
Guinea	0.1	...	0.04	...	-	...	100.0	...	Guinée
Liberia	0.2	45.3	0.11	23.90	-	-	100.0	100.0	Libéria
Libyan Arab Jamahiriya	13.9	13.3	6.19	4.46	-	-	124.0	100.0	Jamahiriya arabe libyenne
Madagascar	5.1	2.3	0.70	0.27	-	-	106.9	100.0	Madagascar
Malawi	0.4	0.8	0.08	0.12	-	-	165.8	100.0	Malawi
Mauritania	8.5	4.5	6.31	2.83	-	-	130.6	100.0	Mauritanie
Mauritius	1.9	5.3	2.14	5.38	-	-	100.0	100.0	Maurice
Morocco	340.2	180.4	20.77	8.99	2.8	-	97.2	100.0	Maroc
Nigeria	139.0	1156.1	2.22	15.24	4156.5	252.4	10.1	2.1	Nigéria
Reunion	0.2	0.3	0.47	0.62	-	-	100.0	100.0	Réunion
Rwanda	1.8	0.3	0.47	0.06	-	-	100.0	100.0	Rwanda
Senegal	2.7	1.6	0.58	0.38	-	-	100.0	100.0	Sénégal
Sierra Leone	3.0	...	1.01	...	-	...	100.0	...	Sierra Leone
Somalia	-	3.0	-	0.82	...	-	...	100.0	Somalie
Sudan	22.4	15.4	1.47	0.84	-	-	112.5	100.0	Soudan
Togo	0.5	0.2	0.21	0.05	-	-	100.0	100.0	Togo
Uganda	8.3	...	0.78	...	-	...	100.0	...	Ouganda
United Rep. of Tanzania	20.8	9.5	1.43	0.54	-	-	100.0	100.0	Rép.-Unie de Tanzanie
Zaire	73.7	65.2	3.15	2.34	1292.5	702.3	9.1	1.2	Zaire
Zambia	23.2	32.7	5.12	5.88	-	-	100.0	100.0	Zambie
Zimbabwe	1018.8	55.5	173.97	118.64	100.0	110.0	-	-	Zimbabwe



Section 4.

TRADE IN MANUFACTURES

TABLE 8

MANUFACTURED AND TOTAL TRADE, SELECTED PERIODS AND YEARS  
(AT CURRENT PRICES)

TABLEAU 8

COMMERCE D'ARTICLES MANUFACTURES ET COMMERCE TOTAL  
(EN PRIX COURANTS)

Country or area	Growth rates - taux de croissance				Share of manufactures in Part des articles manufacturés dans			Pays ou zone	
	Period	Exports of manufactures	Imports of manufactures	Total exports	Total imports	Period	Total exports		Total imports
		Exportations d'articles manufacturés	Importations d'articles manufacturés	Exportations totales	Importations totales		Période		Exportations totales
	Période	Percentage		Pourcentage		Percentage - Pourcentage			
Burkina-Faso	1973-1981	23.0	21.1	14.5	19.9	1979-1981	58.4	93.5	Burkina-Faso
Cameroun	1973-1980	13.3	24.4	20.8	24.3	1979-1980	21.8	95.9	Cameroun
Egypt	1973-1981	4.4	34.5	14.2	32.8	1979-1981	44.1	83.4	Egypte
Ethiopia	1973-1981	6.0	13.6	6.2	16.8	1979-1981	12.3	76.2	Ethiopie
Ghana	1973-1979	5.3	10.1	9.2	11.3	1979-1979	20.8	77.2	Ghana
Ivory Coast	1973-1981	19.6	13.6	14.5	16.3	1979-1981	33.6	79.1	Côte d'Ivoire
Kenya	1973-1980	26.9	18.8	20.8	23.6	1979-1980	60.8	72.2	Kenya
Liberia	1973-1981	10.3	9.2	6.2	12.0	1979-1981	4.1	78.7	Libéria
Madagascar	1973-1981	3.7	11.6	6.1	11.2	1979-1981	23.0	93.0	Madagascar
Malawi	1973-1980	20.2	18.0	17.8	17.5	1979-1980	38.7	95.7	Malawi
Morocco	1973-1981	15.3	14.4	12.9	18.8	1979-1981	41.8	62.9	Maroc
Niger	1973-1981	8.4	25.1	28.1	24.8	1979-1981	4.0	92.4	Niger
Nigeria	1973-1979	5.1	32.4	29.6	32.9	1979-1979	1.5	91.1	Nigeria
Senegal	1973-1981	13.6	13.1	14.1	14.7	1979-1981	68.3	75.1	Sénégal
Tunisia	1973-1981	23.9	24.4	26.3	25.7	1979-1981	45.2	79.1	Tunisie
Zambia	1973-1979	3.1	3.6	3.2	5.9	1979-1979	97.9	80.0	Zambie

TABLE 9

SELECTED INDICATORS OF TRADE IN MANUFACTURES, SELECTED YEARS  
(AT CURRENT PRICES)

TABLEAU 9

QUELQUES INDICATEURS DU COMMERCE D'ARTICLES MANUFACTURES  
(EN PRIX COURANTS)

Country or area	Year Année	Per capita exports	Per capita imports	Share in demand for manufactures of		Contribution to African exports	Ratio of net exports to total trade	Pays ou zone
		Exportations par habitant	Importations par habitant	Exports	Imports		Contribution aux exportations d'Afrique	
		Value - Valeur (dollars)		Percentage - Pourcentage		Exportations	Importations	
Burkina-Faso	1981	6	44	...	...	0.83	-75.1	Burkina-Faso
Cameroun	1980	29	175	...	...	3.46	-71.3	Cameroun
Egypt	1981	30	167	...	...	23.81	-69.8	Egypte
Ethiopia	1981	2	16	3.4	33.8	1.03	-81.5	Ethiopie
Ghana	1979	17	58	...	...	2.07	-55.3	Ghana
Ivory Coast	1979	99	261	14.8	39.2	8.31	-45.1	Côte d'Ivoire
Kenya	1980	52	104	14.7	29.6	11.85	-33.7	Kenya
Liberia	1981	9	184	...	...	0.31	-91.1	Liberia
Madagascar	1981	9	49	...	...	1.59	-67.6	Madagascar
Malawi	1980	18	67	...	...	1.59	-57.0	Malawi
Morocco	1981	49	118	...	...	19.09	-41.5	Maroc
Nigeria	1979	3	125	...	...	2.65	-94.9	Nigeria
Senegal	1981	71	134	...	...	7.65	-31.1	Sénégal
Tunisia	1980	154	432	15.5	43.4	13.69	-47.4	Tunisie
Zambia	1979	246	110	...	...	14.63	38.2	Zambie

TABLE 10

COMPOSITION OF TRADE IN MANUFACTURES BY END USE, SELECTED PERIODS  
(AT CURRENT PRICES)

TABLEAU 10

COMPOSITION PAR USAGE FINAL DU COMMERCE D'ARTICLES MANUFACTURÉS  
(EN PRIX COURANTS)

Country or area	Period Période	Exports of manufactures Exportations d'articles manufacturés				Imports of manufactures Importations d'articles manufacturés				Pays ou zone
		Non-durables	Inter-mediate	Capital and durables	Other	Non-durables	Inter-mediate	Capital and durables	Other	
		Non-durables	Inter-médiaires	Capital et durables	Autres	Non-durables	Inter-médiaires	Capital et durables	Autres	
		Percentage				Pourcentage				
Burkina-Faso	1972-1974	2.6	73.3	4.7	19.4	6.4	33.9	32.5	27.2	Burkina-Faso
	1979-1981	1.5	79.3	7.8	11.4	7.1	26.2	34.2	32.5	
Cameroon	1972-1974	6.1	53.0	8.4	32.5	9.6	31.6	41.4	17.4	Cameroon
	1979-1980	2.7	53.3	4.9	39.1	8.2	29.7	43.5	18.6	
Egypt	1972-1974	6.9	77.5	1.4	14.2	3.0	44.5	32.7	19.8	Egypte
	1979-1981	4.2	69.8	0.7	25.3	3.3	34.3	41.0	21.4	
Ethiopia	1972-1974	1.5	24.8	1.5	72.2	9.8	35.2	42.9	12.1	Ethiopie
	1979-1981	0.8	15.2	0.1	83.9	8.1	31.4	49.2	11.3	
Ghana	1972-1974	0.7	57.3	0.3	41.7	5.9	40.8	33.9	19.4	Ghana
	1979	1.4	54.2	2.1	42.3	5.1	33.8	47.8	13.3	
Ivory Coast	1972-1974	1.8	36.4	9.7	52.1	8.8	30.6	43.7	16.9	Côte d'Ivoire
	1979-1981	2.3	29.9	8.4	59.4	8.5	28.6	42.7	20.2	
Kenya	1972-1974	3.5	22.3	1.7	72.5	8.0	38.5	41.0	12.5	Kenya
	1979-1980	4.8	15.0	2.3	77.9	6.6	31.5	49.3	12.6	
Liberia	1972-1974	6.8	28.7	22.5	42.0	10.9	24.2	46.1	18.8	Libéria
	1979-1981	2.8	41.6	24.4	31.2	7.3	20.3	40.8	31.6	
Madagascar	1972-1974	3.9	18.1	2.9	75.1	10.0	29.7	37.9	22.4	Madagascar
	1979-1981	4.7	22.4	7.6	65.3	6.5	27.1	44.6	21.8	
Malawi	1972-1974	3.2	13.3	1.9	81.6	9.7	34.0	37.6	18.7	Malawi
	1979-1980	2.8	13.5	0.4	83.3	7.2	32.8	40.1	19.9	
Morocco	1972-1974	12.1	32.5	3.9	51.5	4.2	40.0	35.2	20.6	Maroc
	1979-1981	16.8	49.3	2.0	31.9	4.0	38.6	39.5	17.9	
Niger	1972-1974	7.5	14.7	11.8	66.0	5.3	29.4	37.4	27.9	Niger
	1979-1981	16.7	25.0	14.9	43.4	4.6	23.7	36.3	35.4	
Nigeria	1972-1974	6.1	28.1	0.1	65.7	8.9	34.6	47.4	9.1	Nigeria
	1979	13.2	22.8	4.5	59.5	6.8	29.5	49.9	13.8	
Senegal	1972-1974	4.6	15.5	6.9	73.0	6.3	27.1	33.7	32.9	Sénégal
	1979-1981	3.3	14.9	5.4	76.4	7.9	21.8	35.6	34.7	
Tunisia	1972-1974	3.5	38.3	1.5	56.7	6.2	33.2	42.1	18.5	Tunisie
	1979-1981	36.6	35.0	6.3	21.8	7.6	32.8	38.3	21.3	
Zambia	1972-1974	-	93.9	0.1	-	8.4	30.3	49.0	12.3	Zambie
	1979	0.1	99.7	0.1	0.1	6.1	34.6	49.5	9.8	

