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HANDBOOK OF INDUSTRIAL STATISTICS 1992

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1992

**HANDBOOK
OF
INDUSTRIAL STATISTICS**

1992

UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION

**Vienna
1992**

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Explanatory notes

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

International Standard Industrial Classification of All Economic Activities (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 (that is, ISIC 323 may be described simply as "Leather and fur products"). For the same reason, the descriptive titles of code numbers of the Standard International Trade Classification (United Nations publication, Sales No. E.61.XVII.6) and the names of countries and country groups are sometimes shortened.

In the presentation of several tables in part II individual countries or areas are listed alphabetically, whenever appropriate, within two successive categories: industrialized countries and developing countries. Data relating to selected groups of countries are presented in part I. In addition to regional groupings, developing countries have been further classified into three income categories - developing countries with low income (less than \$600 per capita gross domestic product in 1978 at current prices), those with middle income (\$600-\$1,320) and those with high income (more than \$1,320) - or four development categories - newly industrialized countries (NICs), second-generation NICs, least developed countries and other developing countries. The NICs are defined as the major exporters of manufactures among developing countries in the mid-1970s, with a share of manufactures in total merchandise exports exceeding 20 per cent. The second-generation NICs are developing countries with a high average annual growth rate (over 15 per cent during the period 1970-1985) of manufactured exports exceeding \$500 million in value in 1985. Countries and areas included in the groups are listed in appendix I to the introduction. Because of a lack of data, some countries could not be included in their respective groups in some tables. This publication contains numerous references to countries that today no longer exist. The statistical indicators, however, generally cover most of the period when they did exist (1970-1990). Thus, there are references to two Yemens: the Yemen Arab Republic and the People's Democratic Republic of Yemen which in May 1990 became one single sovereign State called "Yemen". In October 1990, through accession of the German Democratic Republic to the Federal Republic of Germany, the two German States united to form one sovereign State: "Germany".

References to dollars (\$) are to United States dollars. For production and wages data, national currencies have been converted to dollar equivalents by using period average exchange rates as published in International Financial Statistics (International Monetary Fund publication) and other sources. The data on international trade have been presented in dollar terms by using the exchange rates published in Commodity Trade Statistics (United Nations publication).

Data converted to dollars by using current exchange rates are liable to be strongly influenced by fluctuations in exchange rates. Annual variations of data converted in that manner may not reflect movements in the national data.

Unless otherwise noted, average annual growth rates are calculated from the data available for each year of a given period (for example, 1980-1990), using a semi-log regression over time. Average annual growth rates are geometric means only in the case of data on international trade. Growth rates are expressed in percentages.

Periods set off by a hyphen (for instance, 1980-1990) include the beginning and end years.

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

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

Two dots (..) indicate that data are not applicable.

A dash (-) indicates that an amount is nil or negligible.

The letter "x" designates the item applicable to a country when several options exist.

The following abbreviations are used:

ASEAN	Association of South-East Asian Nations
CACM	Central American Common Market
CARICOM	Caribbean Community
CEAO	West African Economic Community
CEPGL	Economic Community of the Great Lakes Countries
DCs	developing countries
EC	European Community
ECOWAS	Economic Community of West African States
FAO	Food and Agriculture Organization of the United Nations
GDP	gross domestic product
ICs	industrialized countries
ISIC	International Standard Industrial Classification of All Economic Activities
LAIA	Latin American Integration Association
LDCs	least developed countries
MARIUN	Mano River Union
MVA	manufacturing value added
n.e.c.	not elsewhere classified
n.e.s.	not elsewhere specified
NICs	newly industrialized countries
OECD	Organisation for Economic Co-operation and Development
OECS	Organization of Eastern Caribbean States
PTA	Preferential Trade Area for Eastern and Southern African States
R & D	research and development
RCA	revealed comparative advantage
SADCC	Southern African Development Coordination Conference
SITC	Standard International Trade Classification, Revised
UDEAC	Customs and Economic Union of Central Africa
UNIDO	United Nations Industrial Development Organization
UNSTAT	Statistical Division of the United Nations Secretariat

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INTRODUCTION

The main purpose of the present Handbook of Industrial Statistics 1992 is to provide statistical indicators relevant to drawing international comparisons of the process of industrialization. While relying largely on existing data - particularly data compiled by the Statistical Division of the United Nations Secretariat (UNSTAT) - the Handbook is original in two ways. First, the basic data accumulated have been combined to form indicators such as ratios, growth rates and indices that facilitate comparison. Secondly, many of the indicators presented are derived from estimates made by UNIDO to supplement data missing from the traditional sources.

The Handbook consists of three parts. Part I presents data for selected country groupings, part II presents data for individual countries and areas, and part III presents data for two selected industries as special topics. Part I comprises three sections. The first two sections deal with the manufacturing sector as a whole and with its branches. The third section provides indicators of international trade. Part II consists of five sections. In part II, the first and the third sections deal with the manufacturing sector as a whole and with trade in manufactures. The second and fourth sections deal not only with manufacturing branches but also with manufacturing industries at a greater level of detail. The last section presents selected indicators for special aspects of industrial development. Finally part III consists of two sections: the first section refers to the leather industry; the second section refers to the pharmaceutical industry.

Sources and methods

The UNIDO data base, on which the Handbook also draws, is composed mainly of data communicated to the United Nations by official national sources and published by UNSTAT in the Yearbook of Industrial Statistics. To facilitate the comparability of the data over time and across countries, they have been supplemented from sources that include industrial censuses, statistics supplied by national and international organizations, unpublished data collected in the field by UNIDO as well as estimates by the UNIDO secretariat.*

In section 1.1 of part I and section 2.1 of part II, manufacturing value added (MVA) is estimated in accordance with the national accounting concept, which represents the net contribution of the manufacturing sector to gross domestic product (GDP). The tables for the manufacturing sector as a whole draw heavily on data provided by UNSTAT for the period 1970-1989. The data referring to 1990 are

*The estimating procedures followed by UNIDO are described in "The UNIDO data base: primary sources and data base design" (UNIDO/IS.463) and "Industrial statistics for research purposes - methodology applied in the development and maintenance of the UNIDO Industrial Statistics Data Base" (UNIDO/PPD.192)

estimates generated by UNIDO. These estimates are based on data obtained from various national and international sources. In sections 1.2 and 2.2, the measures generally used are census output and value added. Thus, the costs of non-industrial services are included in value added, whereas the receipts for these services are excluded from output.

Appendix II to the present introduction provides notes on certain aspects of the data used, and it is recommended that the reader consult them when using the Handbook. A considerably amplified version of the notes is given in the Yearbook of Industrial Statistics, volume I, which also covers deviations from the standards applied. In general, the notes are also applicable to the estimates that supplement the Yearbook data. Exceptions include some estimates that are based on manufacturing censuses, and whose coverage, therefore, is different from those published in the Yearbook, which are based on information derived from annual inquiries and national account calculations.

UNSTAT is the source of the trade data used in the Handbook. Most of the information on international trade has been compiled on the basis of information available on the United Nations commodity trade tapes.

The products included in trade in manufactures are defined as those items of the Standard International Trade Classification, Revised (SITC) (a commodity classification) that correspond to the manufactured goods listed in major division 3 of the International Standard Industrial Classification of All Economic Activities (ISIC) (an activity classification). Those manufactured goods are classified in four end-use categories. Appendix III to the present introduction lists the SITC items that correspond to ISIC manufactured goods and classifies them by final use, as well as by research intensity. Still more detail is added to trade figures by subdividing some end-use classes according to stages of processing as shown in table 2.8.

Only selected countries are covered in section 2.3 of part II. The selection criteria were significant exports of manufactures as well as availability and reliability of data at the required level of disaggregation. Data for Belgium cover the Belgium-Luxembourg Economic Union. Data for the United States cover Puerto Rico. All the indicators relating to trade are based on data expressed in current dollar terms.

The industrial statistics at the four-digit level of ISIC in section 2.2 as well as in section 2.4 were compiled from questionnaires completed by national statistical offices and provided to UNIDO through UNSTAT. Primary sources of data on apparent consumption of selected commodities and related indicators in section 2.4 were the United Nations commodity production tapes and commodity trade tapes. Supplementary data were drawn from various sources including: the Food and Agriculture Organization of the United Nations (FAO), Fertilizer and Agricultural Production Yearbook; United Nations, Annual Bulletin of Steel Statistics for Europe;

World Bureau of Metal Statistics, World Metal Statistics; and UNIDO estimates. The tables for section 2.5 of part II draw on data reported by national statistical offices in their publications or returned questionnaires.

Information presented in section 3.1 of part III is based on data reported by national statistical offices and national leather manufacturers' associations in their publications. In section 3.2 of part III, data on production, trade and consumption of pharmaceutical preparations were estimated by UNIDO based on the data reported by national pharmaceutical manufacturers' associations and in the International Medical Services World Drug Market Manual, various issues and the United Nations commodity trade tapes. The primary sources of information on cost structure in the pharmaceutical industry are the Yearbook of Industrial Statistics, vol. I, and the Organisation for Economic Co-operation and Development (OECD), science and technology statistics tapes.

PART I. SUMMARY INDICATORS

Section 1.1: The manufacturing sector

Section 1.1 comprises figures 1.1 to 1.4 and tables 1.1 to 1.5. Table 1.1 shows the distribution of world MVA among industrialized and developing regions. Users should be aware that, in this Handbook, owing to a lack of data, China is normally not included in world totals. The only exception is table 1.2, where the share of China in world MVA has been estimated for recent years on the basis of data provided by UNSTAT and unpublished information.

Table 1.3 shows the share of income groups as well as development groups in MVA and in population of all developing countries.

Table 1.4 shows total and per capita MVA in 1990 at constant 1980 prices. It also shows growth rates and index numbers of total and per capita MVA. The data are presented by selected groupings.

Table 1.5 shows the percentage shares of MVA in GDP estimated both at constant 1980 prices and at current prices. It should be noted that for GDP the sum of the value added of individual sectors has been taken, not the given GDP. In the table, the data at constant prices related to groups of countries have the same country coverage as the data at current prices. The shares of MVA in GDP are aggregated at the level of the grouping by dividing the sum of MVA by the sum of GDP.

Section 1.2: The manufacturing branches

Section 1.2 comprises tables 1.6 to 1.11. It focuses on the branches of the manufacturing sector. Branches

are defined as major ISIC groups, reported in accordance with a three-digit code. The ISIC definition of manufacturing comprises 28 major groups, that is, 28 branches.

Table 1.6 shows the world distribution of the respective value added of 23 branches among selected country groupings. Five branches are omitted from the table because the data is too scanty to ensure comparability between years.

Table 1.7 shows the shares of developing regions and the least developed countries in the value added of all developing countries in selected branches. Here again the exclusion of a number of branches is due to lack of data.

Tables 1.8 and 1.9 show the branch structure of MVA by country grouping. In the case of developing countries the data coverage is limited but still representative; it includes 70 countries, which in 1980 accounted for 96 per cent of the MVA of all developing countries.

Table 1.10 shows growth rates, calculated for selected country groups, of the value added of individual branches. The number of countries included varies from branch to branch according to data limitations.

Table 1.11 shows, for selected country groups, unweighted averages of selected indicators that are characteristic of the manufacturing branches. The number of countries included in a group varies from branch to branch according to data limitations. With the exception of Czechoslovakia and Hungary, Eastern European countries and the USSR were excluded from the group of industrialized countries due to lack of relevant data.

Section 1.3: Trade in manufactures

Section 1.3 comprises tables 1.12 to 1.18. Table 1.12 shows the distribution of world manufactured exports among selected country groups of the industrialized countries and developing countries as a whole. Table 1.13 details this distribution by showing the shares of selected country groups in manufactured exports by all developing countries. The groups reflect geographical regions, on the one hand, and stages of development, in particular with respect to manufactured exports, on the other. In this and the following tables, data from trading partner countries are used to substitute for missing information. As a result of this procedure and of incomplete country coverage of the trade data files, some of the trade values for recent years are likely to be underestimated.

Table 1.14 completes the part dealing with total trade in manufactured goods by showing annual growth in the current value of such trade for the same country groups as shown in tables 1.12 and 1.13.

Tables 1.15 to 1.18 contain information on the structure of trade. The first of these tables presents the shares of trade in manufactures in total commodity trade for the various country groups, yielding an impression of differences in the overall structure of exports. By contrast, table 1.16 provides an overview of the relative size of flows of trade in manufactures among the different country groups.

For reasons of data availability, tables 1.12 to 1.16 are based on a narrow definition of trade in manufactures which comprises SITC sections 5 to 8 excluding division 68 (non-ferrous metals).

Tables 1.17 and 1.18 deal with the composition of trade in manufactures. The indicator of intra-industry trade is defined as the percentage share of twice the minimum of exports and imports of a given product group in the corresponding sum of exports and imports. Table 1.17 distinguishes between three groups of manufactured products in terms of their research intensity, and presents information on the relative size as well as the growth of each of these three components in the trade of the various country groups. Finally, table 1.18 contains analogous information for semi-processed versus processed manufactured products.

PART II. COUNTRY INDICATORS

Section 2.1: The manufacturing sector

Section 2.1 comprises tables 2.1 and 2.2. In this section indicators presented for "Yemen" cover the People's Democratic Republic of Yemen and the Yemen Arab Republic. Table 2.1 shows growth rates and index numbers of total and per capita MVA at constant 1980 prices.

Table 2.2 presents the percentage shares of MVA in GDP both at constant 1980 prices and at current prices. In this table as well as in table 1.5, GDP has been calculated as the sum of the value added of individual sectors. Data given for individual sectors may sum up to an amount different from data given for total GDP. The sources of this discrepancy are specific to each country and are rarely documented.

Section 2.2: The manufacturing branches and industries

Section 2.2 comprises tables 2.3 to 2.7. The first four tables focus on manufacturing branches (that is, the 28 major groups within major division 3 of ISIC). Table 2.7 focuses on manufacturing industries at a greater level of detail (specifically, industries defined at the four-digit level of ISIC).

Table 2.3 shows leading producers in selected branches and their value-added shares in 1980 and 1990 at constant 1980 prices.

Table 2.4 shows the percentage distribution of MVA and of manufacturing employment among the 28 branches during the periods 1975-1977, 1981-1983 and 1988-1990 (or, more exactly, a weighted average of the years for which data were available during the three periods). In tables 2.4, 2.6 and 2.7 the valuation may be in producers' prices, in factor values (the equivalent of producers' prices less indirect taxes plus subsidies), unspecified (when no information is available regarding indirect taxes and subsidies) or mixed (when the valuation changes from one year to another). In the case of employment, preference has been given, whenever possible, to employees (meaning the number of persons engaged by an establishment less working proprietors and unpaid family members) over persons engaged (meaning the total number of persons working for the establishment). Further information concerning the method of valuation employed and the employment data relevant to each country will be found in appendix II to the present introduction.

Table 2.5 shows, for individual branches, growth rates and relative rates of growth calculated on the basis of industrial production index numbers (1980=100). A relative rate of growth is defined as the growth rate for the branch in question minus the growth rate for total manufacturing. In some cases, original data were provided not in the ISIC three-digit form applicable to a single branch, but in a combined form covering several branches. In those cases the index relating to the combination has been applied to each component branch.

Tables 2.6 and 2.7 provide, for various countries, selected indicators which are characteristic of manufacturing branches and industries, respectively. The indicators are derived from data on value added, output, wages and employment. Since several categories of data are involved, the closest year common to all variables has been selected as the reference year for each branch.

Information concerning the following branches is excluded from tables 2.6 and 2.7: beverages (ISIC 313); tobacco (ISIC 314); petroleum refineries (ISIC 353); and petroleum and coal products (ISIC 354). Production indicators (output, value added) for those four branches are highly sensitive to the valuation method (which may or may not include indirect taxes and subsidies), but because that method is not applied uniformly among countries, international comparison of the branches concerned is not advisable.

In table 2.6, value added per employee and wages per employee are presented both at current prices and constant prices. Value added estimates at constant 1980 prices were derived using production indexes. On the other hand, wages at constant 1980 prices were derived by deflating wages at current prices with consumer price indexes. Fluctuations in value added per employee as well as in wages per employee in current dollars, over time, are due partly to changes in dollar exchange rates. On the other hand, fluctuations in the two ratios (that is, value added to output, and wages to value added) over time as well as across countries are likely to be a result of changing operational surplus that is a major component of value added. There were several cases where reported value added was smaller than the corresponding reported wages or where value added was

reported to be negative. In these instances, value added per employee and the two ratios are not calculated, while in table 2.7 the share of such industry in total value added of the corresponding major group (branch) is derived by using the reported wages instead of the reported value added.

Section 2.3: Trade in manufactures

Section 2.3 consists of tables 2.8 and 2.9. Because of data limitations, a narrow definition of trade in manufactures (comprising SITC sections 5 to 8 excluding division 68) is used. Most Eastern European countries, China, Cuba, Democratic People's Republic of Korea, USSR and several other countries are excluded from these tables due to data limitations.

Table 2.8 shows the distribution of trade over a number of end-use and research intensity classes of goods. It also presents corresponding per capita figures and rates of growth for the period 1980-1990 in the majority of cases. For some countries the latest year is 1988, 1989 or 1991 according to data conditions.

Table 2.9 contains detailed information on trade in manufactures for the period 1980-1990 for the majority of countries, by 33 product groups reflecting for the most part two-digit categories of the SITC. For a limited number of countries this information can only be shown for 1988 and 1989. Index of revealed comparative advantage (RCA) is defined as the ratio of the share of a given product group in total manufactured exports for a given country to that for the reference group. Due to data availability, the reference group of countries is confined to the countries which are presented in this table.

Section 2.4: Demand-supply relations

Section 2.4 consists of tables 2.10 to 2.13. Table 2.10 focuses on manufacturing industries defined at the four-digit level of ISIC, while tables 2.11 to 2.13 focus on selected manufactured commodities at the most detailed product specification possible.

Table 2.10 presents the extent of self-sufficiency and of trade dependency in the early and late 1980s. Apparent consumption is defined as output plus imports less exports. Net exports are defined as value of exports minus value of imports. Total supply is the sum of value of imports and output. All indicators were calculated at current prices.

Estimating apparent consumption requires a concordance between ISIC and SITC data. Trade data following the SITC were reclassified in accordance with a four-digit code of ISIC by employing the concordance developed by the Organisation for Economic Co-operation and Development (OECD). For several industries, perfect concordance with SITC cannot be established. This might have resulted in

overestimating or underestimating values of imports and exports, and hence values of apparent consumption. Furthermore, reported trade data for several countries included those on re-exports. In these instances, the degree of trade dependence tends to be overestimated.

Tables 2.11 to 2.13 show volumes (total and per thousand inhabitants) of apparent consumption (production plus imports less exports) and the ratios of production to consumption, imports to consumption and exports to production for selected food products, iron and steel products and non-ferrous metal products, respectively. All indicators are based on data in physical units. Data refer to the two three-year periods 1978-1980 and 1988-1990 (i.e. weighted averages of the years for which data were available during the periods).

Section 2.5: Focus on special aspects

Section 2.5 comprises tables 2.14 to 2.15 which focus on special aspects of industrial development. The data presented here refer to only a limited number of countries and areas owing to limited availability of relevant input data.

Table 2.14 presents the share of female employees in total employment in individual manufacturing branches. For several countries, employment refers to the number of persons engaged instead of the number of employees (see appendix II of the present introduction).

Table 2.15 shows percentage distribution of selected employment-size classes in employment and value added of individual branches. It also compares the ratios of value added to output and wages to value added between different size classes. All indicators were calculated at current prices. Whenever possible, data were classified into standard size classes to facilitate comparisons across countries, branches and years.

PART III. INDICATORS FOR SELECTED INDUSTRIES

Section 3.1: The leather industry

Section 3.1 comprises six tables (tables 3.1 to 3.6) concerning selected subsectors of the leather industry. Because of the limitation of data availability, information for only a small number of countries is presented in each table. The first four tables refer to cost structure while the remaining two tables refer to size distribution.

Tables 3.1 to 3.4 show percentage shares of labour costs, raw-material costs, other input costs and overhead costs in total operating costs for leather-related industries. These data were calculated at current prices. It should be noted that the definition of cost components may vary from country to country.

Table 3.5 presents percentage distribution of employment-size classes in number of establishments, employment, wages, output and value added, for the leather and leather products industry.

Table 3.6 shows percentage distribution of employment-size classes for number of establishments and employment, in the footwear industry. For tables 3.5 and 3.6 data were classified into similar size classes so that comparisons across countries could be easily made.

Section 3.2: The pharmaceutical industry

Section 3.2 consists of five tables (3.7 to 3.11) concerning the pharmaceutical industry. Except for table 3.11, which refers to the pharmaceutical industry (ISIC 3522) as a whole, data presented in this section refer to pharmaceutical preparations only (i.e., excluding medicinal chemicals).

Table 3.7 shows the distribution of world output of pharmaceutical preparations among selected regional groupings in 1975 and 1990 as well as production growth, output as percentage of consumption and per-capita consumption in these groupings. The data in this table were estimated at constant 1980 prices.

Table 3.8 shows the shares of the twenty largest producing countries of pharmaceutical preparations in world total output and ratios of output to consumption in these countries. Because of data limitations, Eastern European countries and USSR are treated as one area. In this table as well as in table 3.10, data for the United States cover Puerto Rico. Table 3.9 shows similar indicators for developing countries only. In these two tables, shares of countries were estimated at constant 1980 prices while ratios of output to consumption were estimated at current prices.

Table 3.10 presents the shares of the world's twenty largest exporting countries in world total exports and exports as a percentage of output in these countries. All data were estimated at current prices. Because of the inclusion of re-exports and/or other reasons such as changes in stock, exports as percentage of output exceeded 100 percent for some countries. Due to lack of data, the Eastern European countries, USSR and a few other countries are excluded from the world total.

Table 3.11 presents three-year unweighted averages of percentage shares of material costs, labour costs, R&D costs and other costs in output in two selected periods, 1975-1977 and 1988-1990. These data were derived at current prices. Owing to limited availability of data, only selected industrialized countries are covered.

APPENDIX I
LIST OF COUNTRIES AND AREAS INCLUDED IN SELECTED GROUPINGS

INDUSTRIALIZED COUNTRIES

Eastern Europe and USSR

Albania
Bulgaria
Czechoslovakia
German Democratic Rep
Hungary
Poland
Romania
USSR

Western Europe

Austria
Belgium
Denmark
Finland
France
Germany, Federal Rep of
Greece
Iceland
Ireland
Italy
Luxembourg
Netherlands
Norway
Portugal
Spain
Sweden
Switzerland
United Kingdom

Japan

North America

Canada
United States

Others

Australia
Israel
New Zealand
South Africa

EC

Belgium
Denmark
France
Germany, Federal Rep of
Greece
Ireland
Italy
Luxembourg
Netherlands
Portugal
Spain
United Kingdom

DEVELOPING COUNTRIES/AREAS

Algeria
Angola
Anguilla
Antigua and Barbuda
Argentina
Bahrain
Bangladesh
Barbados
Belize
Benin
Bermuda
Bhutan
Bolivia
Botswana
Brazil
British Virgin Islands
Brunei Darussalam
Burkina Faso
Burundi
Cambodia
Cameroon
Cape Verde
Central African Republic
Chad
Chile
Colombia
Comoros
Congo
Costa Rica
Côte d'Ivoire
Cuba
Cyprus
Djibouti
Dominica
Dominican Republic
Ecuador
Egypt
El Salvador
Equatorial Guinea
Ethiopia
Fiji
French Guiana
French Polynesia
Gabon
Gambia
Ghana

Grenada
Guadeloupe
Guatemala
Guinea
Guinea-Bissau
Guyana
Haiti
Honduras
Hong Kong
India
Indonesia
Iran (Islamic Rep. of)
Iraq
Jamaica
Jordan
Kenya
Kuwait
Lebanon
Lesotho
Liberia
Libyan Arab Jamahiriya
Madagascar
Malawi
Malaysia
Maldives
Mali
Malta
Martinique
Mauritania
Mauritius
Mexico
Mongolia
Montserrat
Morocco
Mozambique
Myanmar
Namibia
Nepal
Netherlands Antilles
New Caledonia
Nicaragua
Niger
Nigeria
Oman
Pakistan
Panama

Papua New Guinea
Paraguay
Peru
Philippines
Puerto Rico
Qatar
Republic of Korea
Réunion
Rwanda
Saint Lucia
Samoa
Sao Tome and Principe
Saudi Arabia
Senegal
Seychelles
Sierra Leone
Singapore
Solomon Islands
Somalia
Sri Lanka
St Kitts and Nevis
St Vincent and the Grenadines
Sudan
Suriname
Swaziland
Syrian Arab Republic
Taiwan Province
Thailand
Togo
Tonga
Trinidad and Tobago
Tunisia
Turkey
Turks and Caicos Islands
Uganda
United Arab Emirates
United Republic of Tanzania
Uruguay
US Virgin Islands
Vanuatu
Venezuela
Yemen
Yugoslavia
Zaire
Zambia
Zimbabwe

APPENDIX I

(continued)

LIST OF COUNTRIES AND AREAS INCLUDED IN SELECTED GROUPINGS

DEVELOPING COUNTRY GROUPINGS BY REGION, INCOME GROUP AND DEVELOPMENT GROUP

Region, country or area	Income group			Development group			
	Low income	Middle income	High income	LDCs	NICs	Second-generation NICs	Others
AFRICA							
North Africa							
Algeria		X					X
Egypt	X						X
Libyan Arab Jamahiriya			X				X
Morocco		X				X	
Sudan	X			X			
Tunisia		X				X	
Central Africa							
Angola	X						X
Burundi	X			X			
Cameroon	X						X
Central African Republic	X			X			
Chad	X			X			
Congo		X					X
Equatorial Guinea	X			X			
Gabon			X				X
Rwanda	X			X			
Sao Tome and Principe	X			X			
Zaire	X			X			
Western Africa (ECOWAS)							
Benin	X			X			
Burkina Faso	X			X			
Cape Verde	X			X			
Côte d'Ivoire		X					X
Gambia	X			X			
Ghana		X					X
Guinea	X			X			
Guinea-Bissau	X			X			
Liberia	X			X			
Mali	X			X			
Mauritania	X			X			
Niger	X			X			
Nigeria		X					X
Senegal	X						X
Sierra Leone	X			X			
Togo	X			X			

APPENDIX I

(continued)

LIST OF COUNTRIES AND AREAS INCLUDED IN SELECTED GROUPINGS

DEVELOPING COUNTRY GROUPINGS BY REGION, INCOME GROUP AND DEVELOPMENT GROUP

Region, country or area	Income group			LOCs	Development group		
	Low income	Middle income	High income		NICs	Second-generation NICs	Others
Eastern & Southern Africa							
Botswana	X			X			
Comoros	X			X			
Djibouti		X		X			
Ethiopia	X			X			
Kenya	X			X			X
Lesotho	X			X			
Madagascar	X			X			
Malawi	X			X			
Mauritius		X					X
Mozambique	X			X			
Namibia			X				X
Reunion			X				X
Seychelles			X				X
Somalia	X			X			
Swaziland	X			X			X
Uganda	X			X			
United Republic of Tanzania	X			X			
Zambia	X						X
Zimbabwe	X						
LATIN AMERICA							
Anguilla		X					X
Antigua and Barbuda		X					X
Argentina			X		X		X
Barbados		X					X
Belize			X				X
Bermuda		X					X
Bolivia		X					X
Brazil			X		X		X
British Virgin Islands			X				X
Chile			X			X	X
Colombia		X					X
Costa Rica			X				X
Cuba		X					X
Dominica		X					X
Dominican Republic		X					X
Ecuador		X					X
El Salvador			X				X
French Guiana							X

APPENDIX I

(continued)

LIST OF COUNTRIES AND AREAS INCLUDED IN SELECTED GROUPINGS

DEVELOPING COUNTRY GROUPINGS BY REGION, INCOME GROUP AND DEVELOPMENT GROUP

Region, country or area	Income group			Development group			
	Low income	Middle income	High income	LDCs	NICs	Second-generation NICs	Others
Grenada	X						X
Guadeloupe			X				X
Guatemala		X					X
Guyana	X						X
Haiti	X			X			
Honduras	X						X
Jamaica		X					X
Martinique			X				X
Mexico			X		X		
Montserrat		X					X
Netherlands Antilles			X				X
Nicaragua		X					X
Panama		X					X
Paraguay		X					X
Peru		X					X
Puerto Rico			X				X
Saint Lucia		X					X
St. Kitts and Nevis		X					X
St. Vincent and the Grenadines	X						X
Suriname			X				X
Trinidad and Tobago			X				X
Turks and Caicos Islands		X					X
Uruguay			X				X
US Virgin Islands			X				X
Venezuela			X				X
WEST ASIA AND EUROPE							
Bahrain			X				X
Cyprus			X				X
Iraq			X				X
Jordan		X					X
Kuwait			X				X
Lebanon		X					X
Malta			X				X
Oman			X				X
Qatar			X				X
Saudi Arabia			X				X
Syrian Arab Republic		X					X
Turkey		X				X	
United Arab Emirates			X				X
Yemen	X			X			
Yugoslavia			X		X		

APPENDIX I

(continued)

LIST OF COUNTRIES AND AREAS INCLUDED IN SELECTED GROUPINGS

DEVELOPING COUNTRY GROUPINGS BY REGION, INCOME GROUP AND DEVELOPMENT GROUP

Region, country or area	Income group			Development group			
	Low income	Middle income	High income	LDCs	NICs	Second-generation NICs	Others
SOUTH AND EAST ASIA							
Bangladesh	X			X			
Bhutan	X			X			
Brunei Darussalam			X				X
Cambodia	X			X			
Fiji			X				X
French Polynesia			X				X
Hong Kong			X		X		
India	X				X		
Indonesia	X						
Iran (Islamic Rep. of)			X			X	X
Malaysia		X				X	
Maldives	X			X			
Mongolia		X					X
Myanmar	X			X			
Nepal	X			X			
New Caledonia			X				X
Pakistan	X						X
Papua New Guinea		X					X
Philippines	X					X	
Republic of Korea		X			X		
Samoa	X			X			
Singapore			X		X		
Solomon Islands	X			X			
Sri Lanka	X						X
Taiwan Province			X		X		
Thailand	X					X	
Tonga	X						X
Vanuatu	X			X			

APPENDIX I

(continued)

LIST OF COUNTRIES AND AREAS INCLUDED IN SELECTED GROUPINGS

OTHER DEVELOPING COUNTRY GROUPINGS

Andean group	CEAD	DECS	UDEAC
Bolivia Colombia Ecuador Peru Venezuela	Benin Burkina Faso Cote d'Ivoire Mali Mauritania Niger Senegal	Antigua and Barbuda Dominica Grenada Montserrat Saint Lucia St. Kitts and Nevis St. Vincent and the Grenadines	Cameroon Central African Republic Chad Congo Equatorial Guinea Gabon
ASEAN	CEPGL	PTA	
Jakarta Darussalam Indonesia Malaysia Philippines Singapore Thailand	Burundi Rwanda Zaire	Angola Burundi Comoros Djibouti Ethiopia Kenya Lesotho Malawi Mauritius Mozambique Namibia Rwanda Somalia Sudan Swaziland Uganda United Republic of Tanzania Zaire Zambia Zimbabwe	
Bangkok Agreement	LAIA		
Bangladesh India Republic of Korea Sri Lanka	Argentina Bolivia Brazil Chile Colombia Ecuador Mexico Paraguay Peru Uruguay Venezuela		
CACM	Maghreb	SADCC	
Costa Rica El Salvador Guatemala Honduras Nicaragua	Algeria Morocco Tunisia	Angola Botswana Lesotho Malawi Mozambique Namibia Swaziland United Republic of Tanzania Zambia Zimbabwe	
CARICOM	MARIUN		
Antigua and Barbuda Barbados Belize Dominica Grenada Guyana Jamaica Montserrat Saint Lucia St. Kitts and Nevis St. Vincent and the Grenadines Trinidad and Tobago	Guinea Liberia Sierra Leone		

APPENDIX II
DESCRIPTION OF DATA USED IN SECTIONS 2.2, 2.4, 2.5 AND 3.2

Country or area	Value added			Output			Employment			Country of area		
	Factor values	Producers' prices	Unspecified	Mixed	Factor values	Producers' prices	Unspecified	Mixed	Persons engaged		Employees	Mixed
Afghanistan												
Argentina												
Australia												
Austria												
Bahamas												
Bangladesh												
Barbados												
Belgium												
Bolivia												
Brazil												
Bulgaria												
Canada												
Chile												
Colombia												
Costa Rica												
Cuba												
Cyprus												
Czechoslovakia												
Denmark												
Ecuador												
Egypt												
Ethiopia												
Fiji												
Finland												
France												
German Democratic Rep												
Germany, Federal Rep of												
Ghana												
Greece												
Guatemala												
Honduras												
Hong Kong												
Hungary												
Iceland												
India												
Indonesia												
Iran (Islamic Rep of)												
Ireland												
Israel												
Italy												
Jamaica												
Japan												
Jordan												
Kenya												

APPENDIX II
DESCRIPTION OF DATA USED IN SECTIONS 2.2, 2.4, 2.5 AND 3.2

(continued)

Country or area	Value added				Output				Employment			Country or area	
	Factor values	Producers' prices	Unspecified	Mixed	Factor values	Producers' prices	Unspecified	Mixed	Persons engaged	Employees	Mixed		
Kuwait		X				X						X	Kuwait
Luxembourg	X				X					X			Luxembourg
Macau		X				X				X			Macau
Madagascar		X				X				X			Madagascar
Malawi	X				X					X			Malawi
Malaysia	X				X					X			Malaysia
Malta		X				X				X			Malta
Mauritius		X				X			X				Mauritius
Mexico			X				X		X				Mexico
Morocco	X						X			X			Morocco
Nepal		X				X				X			Nepal
Netherlands	X				X					X			Netherlands
New Zealand		X					X			X			New Zealand
Norway			X				X			X			Norway
Pakistan		X				X				X			Pakistan
Panama		X				X				X		X	Panama
Papua New Guinea	X				X					X			Papua New Guinea
Peru		X				X			X				Peru
Philippines		X				X				X			Philippines
Poland			X							X			Poland
Portugal		X				X				X			Portugal
Republic of Korea		X				X				X			Republic of Korea
Singapore	X				X					X			Singapore
Somalia		X				X				X			Somalia
South Africa	X						X			X		X	South Africa
Spain	X				X					X			Spain
Sri Lanka				X			X			X		X	Sri Lanka
Swaziland	X				X					X			Swaziland
Sweden	X				X			X	X	X			Sweden
Syrian Arab Republic				X				X		X			Syrian Arab Republic
Taiwan Province		X								X			Taiwan Province
Thailand		X				X				X			Thailand
Trinidad and Tobago			X					X		X			Trinidad and Tobago
Turkey		X				X				X			Turkey
United Kingdom	X				X					X			United Kingdom
United Republic of Tanzania	X				X					X			United Republic of Tanzania
United States	X				X					X			United States
Uruguay			X					X		X			Uruguay
USSR								X		X			USSR
Venezuela		X				X			X				Venezuela
Yugoslavia			X				X			X			Yugoslavia
Zambia		X				X				X			Zambia
Zimbabwe	X				X					X			Zimbabwe

APPENDIX III
DEFINITION AND CLASSIFICATION BY END-USE AND R&D INTENSITY OF TRADE IN MANUFACTURES

SITC code	Description	End-use				Research intensity		
		Mainly consumer non-durables	Mainly supplies and intermediates	Mainly capital goods and consumer durables	Other manufactures	Low	Medium	High
01	Meat and meat preparations				x	x		
02	Dairy products and eggs				x	x		
G32	Fish preparations				x	x		
0422	Rice, glazed or polished				x	x		
046	Meal and flour of wheat or of meslin				x	x		
047	Meal and flour of cereals				x	x		
048	Cereal preparations etc				x	x		
052	Dried fruit				x	x		
053	Fruit, preserved and fruit preparations				x	x		
055	Vegetables etc, preserved or prepared				x	x		
06	Sugar, sugar preparations and honey				x	x		
0713	Coffee extracts, essences etc				x	x		
0722	Cocoa powder, unsweetened				x	x		
0723	Cocoa butter and cocoa paste				x	x		
073	Chocolate etc				x	x		
074	Tea and mate				x	x		
081	Feeding-stuff for animals				x	x		
09	Miscellaneous food preparations				x	x		
11	Beverages				x	x		
122	Tobacco manufactures				x	x		
2219	Flour and meal of oil seeds etc				x	x		
231	Crude rubber (incl. synthetic and reclaimed)		x a/			x		
less 2311	less natural rubber							
243	Wood, shaped or simply worked		x a/			x		
251	Pulp and waste paper		x a/			x		
2626	Wool shoddy		x a/			x		
2627	Wool or other animal hair		x a/			x		
2628	Wool tops		x a/			x		
2629	Waste of wool, n e s		x a/			x		
263	Cotton		x a/			x		
266	Synthetic and regenerated fibres		x			x		
267	Waste materials from textile fabrics		x a/			x		
332	Petroleum products				x	x		
4	Animal and vegetable oils and fats				x	x		
51	Chemical elements and compounds		x					x
521	Mineral tar etc		x					x
531	Synthetic organic dyestuffs etc.		x					x
532	Dyeing and tanning extracts etc		x					x
533	Pigments, paints etc		x				x	
541	Medicinal and pharmaceutical products	x						x
55	Essential oils and perfume materials etc		x				x	
561	Fertilizers, manufactured		x				x	
571	Explosives and pyrotechnic products		x					x

a. These product groups, together with 'Other manufactures', form the category of semi-processed manufactures

APPENDIX III

(continued)

DEFINITION AND CLASSIFICATION BY END-USE AND R&D INTENSITY OF TRADE IN MANUFACTURES

SITC code	Description	End-use				Research intensity		
		Mainly consumer non-durables	Mainly supplies and intermediates	Mainly capital goods and consumer durables	Other manufactures	Low	Medium	High
581	Plastic materials etc		x					
599	Chemical materials and products, n e s		x					
61	Leather, leather manufactures etc	x				x		
62	Rubber manufactures, n e s		x					
63	Wood and cork manufactures		x					
64	Paper, paperboard and manufactures thereof		x					
65	Textile yarn, fabrics etc		x					
66	Non-metallic mineral manufactures, n e s		x					
less 666	less pottery	x						
667	pearls, precious stones etc							
67	Iron and steel		x					
68	Non-ferrous metals		x					
69	Manufactures of metal, n e s			x		x		
71	Non-electrical machinery			x				
less 7114	less aircraft engines			x				
714	office machines			x				
72	Electrical machinery			x				
less 722	less electric power machinery and switchgear			x				
7249	telecommunications equipment, n e s			x				
7293	thermionic valves and tubes etc			x				
7295	electrical measuring instruments etc			x				
7297	electron and proton accelerators			x				
7299	electrical machinery, n e s			x				
731	Railway vehicles			x				
732	Road motor vehicles			x				
733	Road vehicles other than motor vehicles			x				
734	Aircraft			x				
735	Ships and boats			x				
812	Sanitary, plumbing etc fixtures and fittings			x				
821	Furniture	x						
831	Travel goods etc	x						
84	Clothing	x						
851	Footwear	x						
86	Professional instruments etc			x				
less 863	less developed cinematographic film							
891	Musical instruments, sound recorders etc.	x						
less 8912	less phonograph records etc.	x						
892	Printed matter	x						
893	Articles of plastic materials, n e s	x						
894	Perambulators, toys, games and sporting goods	x						
895	Office and stationery supplies, n e s	x						
897	Jewellery	x						
899	Manufactured articles, n e s	x						

Part I

SUMMARY INDICATORS

Section 1.1

THE MANUFACTURING SECTOR

TABLE 1.1

REGIONAL DISTRIBUTION OF WORLD MVA, 1975-1990^{a/}

(Percentage)

year	Industrialized regions					Developing regions				
	Eastern Europe and USSR	western Europe	Japan	North America	Others	Africa	Latin America	South and East Asia	West Asia and Europe	
1975	18.5	34.5	9.8	22.5	2.1	0.9	6.9	3.3	1.6	
1976	18.3	34.1	10.0	22.9	2.0	0.9	6.8	3.5	1.6	
1977	18.6	33.3	9.9	23.4	1.9	0.9	6.8	3.7	1.6	
1978	18.7	32.6	9.9	23.8	1.9	0.9	6.7	3.9	1.6	
1979	18.7	32.4	10.3	23.3	1.9	0.9	6.9	4.0	1.6	
1980	19.3	32.1	10.8	22.1	2.0	0.9	7.1	4.1	1.6	
1981	19.5	31.2	11.2	22.3	2.1	0.9	6.7	4.4	1.7	
1982	20.2	31.1	11.8	21.0	1.9	1.0	6.6	4.6	1.8	
1983	20.2	30.5	11.8	21.5	1.9	1.0	6.3	5.0	1.8	
1984	19.9	29.4	12.1	22.7	1.8	0.9	6.2	5.2	1.8	
1985	19.6	29.2	12.5	22.8	1.8	1.0	6.2	5.1	1.8	
1986	19.6	28.9	12.0	22.9	1.8	1.0	6.4	5.6	1.9	
1987	19.6	28.2	12.3	23.0	1.8	1.0	6.3	5.9	1.9	
1988	19.6	27.9	12.8	23.1	1.7	1.0	6.9	6.1	1.9	
1989	19.4	28.0	13.1	22.9	1.7	1.0	6.8	6.3	1.8	
1990 ^{b/}	17.9	28.5	13.7	22.9	1.7	1.0	6.6	6.8	1.9	

a/ At constant 1980 prices
b/ Provisional

TABLE 1.2

SHARE OF CHINA IN WORLD MVA, 1981-1990^{a/}

(Percentage)

	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990 ^{b/}
Industrialized countries	82.9	82.4	82.2	81.8	81.1	80.1	79.3	78.9	78.6	77.9
Developing countries	13.2	13.4	13.4	13.4	13.4	13.9	14.1	13.8	13.7	14.0
China	3.9	4.2	4.4	4.8	5.5	6.0	6.6	7.3	7.7	8.1
World total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

a/ At constant 1980 prices
b/ Provisional

TABLE 1.3 DISTRIBUTION OF MVA AND POPULATION AMONG SELECTED GROUPS OF DEVELOPING COUNTRIES, SELECTED YEARS
(Percentage)

Country group	MVA at constant 1980 prices						Population					
	1975	1980	1985	1988	1989	1990 ^{a/}	1975	1980	1985	1988	1989	1990 ^{a/}
Low income	18.5	18.3	21.5	22.8	24.0	25.2	87.1	86.9	86.9	87.0	87.0	87.0
Middle income	19.4	19.6	22.6	24.7	24.4	25.3	15.9	16.0	16.1	16.1	16.2	16.2
High income	62.1	62.1	55.9	52.5	51.6	49.5	17.0	17.1	17.0	16.9	16.8	16.8
Developing countries	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Least developed countries	2.8	2.0	1.9	1.8	1.8	1.8	16.9	16.2	16.4	16.6	16.7	16.8
NICs	60.7	61.4	58.6	58.9	59.0	57.8	45.5	44.8	44.0	43.5	43.4	43.2
Second-generation NICs	13.5	14.0	15.9	17.5	18.1	19.3	16.2	16.1	15.9	16.8	16.7	16.7
Other developing countries	23.0	22.6	23.6	21.8	21.1	21.1	22.4	22.9	23.7	24.1	24.2	24.3

a/ Provisional

TABLE 14

ANNUAL GROWTH OF MVA BY SELECTED COUNTRY GROUP, 1975-1990^{a/}

Country group	Total MVA						Per-capita MVA					
	Value (million dollars)	Growth rate (percentage)		Index (1980 = 100)		Value (dollars)	Growth rate (percentage)		Index (1980 = 100)			
	1990 b/	1975-1985	1985-1990	1988	1989	1990 b/	1975-1985	1985-1990	1988	1989	1990 b/	
Industrialized countries	3225988	2.8	3.2	126	131	131	2639	2.0	2.6	119	123	122
Eastern Europe and USSR	682462	4.0	2.0	130	134	124	1684	3.2	1.4	123	125	115
Western Europe	1085076	1.3	2.8	111	116	118	3034	1.0	2.8	109	113	116
Japan	522578	5.8	5.8	151	161	169	4231	4.9	5.3	144	153	150
North America	870903	2.5	3.4	133	137	137	3156	1.4	2.6	123	126	125
Others	64969	1.8	2.5	113	114	115	1080	-0.1	0.6	98	97	96
Developing countries	580207	4.3	4.5	137	143	147	206	1.8	2.0	113	115	115
Low income	146235	6.2	7.9	170	186	202	77	3.6	5.4	140	150	158
Middle income	146594	5.8	6.8	173	178	190	320	3.1	4.2	141	142	147
High income	287377	3.2	2.0	116	119	117	606	0.7	-0.2	96	97	93
Africa	37218	4.1	3.4	136	138	143	63	1.1	0.3	107	106	106
North Africa	18908	6.8	2.9	158	158	163	135	3.9	0.3	127	124	124
Maghreb	12087	7.0	3.0	158	157	161	208	4.1	0.4	127	123	123
Central Africa	2593	7.2	-1.6	161	156	159	31	4.1	-4.5	127	120	118
CEPL	500	1.0	0.6	121	115	114	10	-1.9	-2.5	95	85	84
UDEAC	2001	9.5	-2.3	180	175	179	82	6.5	-5.1	143	134	133
Western Africa (ECOWAS)	7355	1.7	3.3	101	101	106	38	-1.4	0.1	78	75	76
CEAO	2444	3.0	0.4	127	123	122	47	0.0	-2.7	99	93	90
MARIUM	228	0.8	-0.2	101	99	105	18	-1.4	-2.9	82	79	81
Eastern & Southern Africa	8362	0.4	6.6	128	136	143	48	-2.6	3.2	99	103	105
PTA	9097	0.4	5.9	129	136	142	37	-2.6	2.6	101	103	104
SADCC	3921	1.6	5.2	123	129	134	56	-1.7	1.7	94	95	96
Latin America	214649	1.9	0.9	106	107	105	479	-0.4	-1.2	89	88	85
LAIA	190127	1.6	1.0	103	104	102	495	-0.7	-1.1	87	85	83
Andean group	27835	2.1	1.4	119	111	114	302	-0.5	-0.9	99	90	90
CACM	3657	1.0	2.0	102	104	106	138	-1.7	-0.8	82	81	81
CARICOM	1203	-1.0	1.2	93	97	99	217	-2.2	0.1	84	85	87
OECS	49	4.8	4.0	137	143	143	86	4.0	3.2	127	134	131
South and East Asia	257192	7.8	8.8	187	202	217	167	5.3	6.5	156	164	173
ASEAN	76634	8.2	11.2	180	199	221	237	5.8	9.0	152	165	180
Bangkok Agreement	117966	7.6	9.6	209	225	244	115	6.2	7.4	176	186	197
West Asia and Europe	71148	5.6	3.2	148	151	154	472	2.9	0.7	120	120	119
Least developed countries	10535	0.5	4.4	120	127	132	22	-2.2	1.5	95	98	100
African LDCs	6845	-1.3	5.2	119	125	129	25	-4.1	2.0	94	96	96
NICs	335034	3.8	4.1	132	137	138	275	1.7	2.1	112	114	113
Second-generation NICs	112021	6.2	8.7	171	184	202	253	3.8	6.5	144	151	163
World	3806195	3.0	3.4	128	132	133	940	1.1	1.5	110	112	110

a/ At constant 1980 prices
b/ Provisional

TABLE 15

SHARE OF MVA IN GDP, SELECTED COUNTRY GROUPS AND YEARS

(Percentage)

Country group	At constant 1980 prices					At current prices				
	1975	1980	1985	1989	1990 ^{a/}	1975	1980	1985	1989	1990 ^{a/}
Industrialized countries	26.9	27.8	28.0	27.9	27.5		27.8			
Eastern Europe and USSR	43.3	46.1	47.2	47.3	46.9		46.1			
Western Europe	27.6	27.2	26.1	25.5	25.3	29.0	27.2	25.2	24.7	24.6
Japan	26.1	28.2	30.6	31.1	30.9	29.1	28.2	28.7	28.1	28.1
North America	20.7	21.5	22.2	22.2	22.1	22.5	21.5	19.8	19.0	18.4
Others	20.2	20.6	18.7	18.4	18.2	21.5	20.6	19.7	19.0	18.9
Developing countries	16.6	17.9	19.1	20.2	20.2	18.2	17.9	18.6	20.2	19.4
Low income	13.9	15.1	16.8	18.4	19.0	14.7	15.1	16.5	17.8	18.2
Middle income	14.9	16.2	18.4	20.6	20.9	15.8	16.2	16.2	23.0	22.9
High income	18.3	19.6	20.4	21.1	20.6	20.7	19.6	19.5	20.1	18.6
Africa	7.4	7.9	8.9	9.1	9.1	9.2	7.9	9.7	12.9	12.4
North Africa	8.9	8.8	10.9	11.2	11.2	10.3	8.8	11.6	14.6	14.0
Maghreb	10.9	11.1	12.6	12.8	12.9	10.9	11.1	12.2	14.1	14.6
Central Africa	6.3	6.7	8.8	8.8	9.0	8.1	6.7	7.8	8.4	8.9
CEPGL	5.3	5.4	5.3	5.4	5.4	9.7	5.4	6.5	7.0	7.1
UDEAC	8.0	8.4	11.7	12.2	12.6	7.7	8.4	9.7	10.5	10.8
Western Africa (ECOWAS)	4.8	6.0	6.0	5.9	5.8	7.0	6.0	6.1	8.6	8.3
CEAO	10.8	10.1	10.8	11.3	11.2	11.8	10.1	12.4	13.6	13.0
MARIUM	5.7	5.7	6.0	5.1	5.2	5.3	5.7	5.1	5.3	6.0
Eastern & Southern Africa	9.9	9.8	9.3	10.0	10.2	11.5	9.8	11.3	13.7	13.6
PTA	9.3	8.9	8.8	9.5	9.7	10.8	8.9	9.8	12.0	11.9
SADCC	13.6	13.8	13.2	13.8	13.9	14.4	13.8	11.4	15.2	14.2
Latin America	24.4	24.4	22.9	23.0	22.5	25.5	24.4	23.6	23.3	21.1
LAIA	24.8	24.7	23.1	23.2	22.6	25.9	24.7	23.8	23.2	20.8
Andean group	17.7	18.6	18.8	18.2	18.2	18.4	18.6	20.8	20.0	19.6
CACM	16.5	17.2	16.9	16.6	16.4	17.8	17.2	18.2	17.5	17.2
CARICOM	12.3	10.8	11.0	11.6	11.8	15.0	10.8	11.0	13.9	13.3
OECS	7.6	7.4	7.2	6.9	6.5	7.7	7.4	7.2	6.3	6.0
South and East Asia	14.6	18.6	20.4	23.0	23.3	16.1	18.6	18.9	19.6	19.3
ASEAN	16.2	18.5	19.9	23.0	24.0	16.4	18.5	19.2	22.8	23.7
Bangkok Agreement	17.4	20.3	23.1	25.7	26.1	17.9	20.3	21.4	23.6	23.6
West Asia and Europe	12.2	11.8	17.0	17.7	18.0	13.6	11.8	14.5	20.1	20.7
Least developed countries	8.5	7.9	7.5	7.8	7.9	8.5	7.9	8.5	8.9	8.8
African LDCs	8.4	7.3	7.0	7.4	7.5	9.0	7.3	8.5	10.0	9.8
NICs	24.8	25.8	25.5	26.5	26.1	25.9	25.8	25.2	26.9	24.5
Second-generation NICs	18.6	19.4	21.1	23.1	23.8	17.5	19.4	20.4	22.9	23.4
World	25.0	25.8	26.3	26.4	26.1		25.8			

a/ Provisional

Section 1.2

THE MANUFACTURING BRANCHES

TABLE 16

DISTRIBUTION OF WORLD VALUE ADDED OF SELECTED BRANCHES, 1980 AND 1990^{a/}

(Percentage)

Branch (ISIC)	Industrialized countries										Developing countries	
	Eastern Europe and USSR		Western Europe		Japan		North America		Others		1980	1990
	1980	1990	1980	1990	1980	1990	1980	1990	1980	1990		
Food products (311/2)	27.8	27.7	29.4	29.4	7.4	6.8	14.7	15.1	2.4	2.4	18.3	18.6
Beverages (313)	29.9	22.1	30.0	34.7	7.5	7.2	13.0	14.2	2.0	2.2	17.6	19.6
Tobacco (314)	18.0	18.2 b/	25.1	21.2 b/	6.5	5.3 b/	16.9	15.1 b/	1.2	1.2 b/	32.3	39.0 b/
Textiles (321)	32.1	31.7	25.1	23.0	7.4	6.4	11.8	12.6	1.6	1.4	22.0	24.9
Wearing apparel (322)	29.4	33.9	30.1	24.5	4.6	4.2	18.7	18.6	2.0	1.8	15.2	17.1
Leather and fur products (323)	29.5	28.3	35.7	34.9	4.7	4.6	10.6	9.3	1.6	1.6	17.9	21.4
Footwear (324)	28.2	37.7	38.8	31.6	2.3	2.7	10.5	6.0	2.1	1.8	18.1	20.2
Wood and cork products (331)	14.0	13.4	29.0	25.5	11.0	7.7	28.5	35.6	2.7	2.3	14.8	15.6
Paper (341)	7.3	6.5	34.8	33.6	10.8	12.0	34.4	34.2	2.2	2.0	10.6	11.7
Industrial chemicals (351)	25.5	21.0	34.8	33.0	6.7	7.0	20.2	21.7	1.8	1.6	11.0	15.7
Other chemicals (352)	12.7	10.4	32.5	32.2	9.9	11.6	24.4	24.9	2.2	2.0	18.3	19.0
Petroleum refineries (353)	16.2	16.4 b/	27.8	20.9 b/	5.4	4.2 b/	19.7	18.4 b/	1.3	1.4 b/	29.6	38.7 b/
Rubber products (355)	24.1	19.9	33.7	30.9	8.6	9.6	15.2	18.9	2.1	1.9	16.3	18.8
Plastic products (356)	8.9	7.1	39.6	41.6	15.0	14.0	20.1	22.7	2.8	2.2	13.6	12.4
Pottery, china, earthenware (361)	22.3	24.9	48.9	44.4	7.9	8.1	6.6	7.4	0.8	1.0	13.6	14.2
Glass (362)	14.1	13.8	40.4	42.6	8.5	7.9	22.0	18.2	1.8	1.8	13.2	15.7
Other non-metallic mineral prods (369)	22.6	23.3	31.0	27.1	10.1	10.4	15.6	15.3	2.6	2.4	18.1	20.6
Iron and steel (371)	16.5	15.2	30.6	28.5	19.0	20.1	20.2	17.7	2.8	2.6	10.9	16.0
Non-ferrous metals (372)	21.1	17.5	23.9	24.0	14.6	16.1	27.2	26.6	3.4	3.3	9.8	12.6
Metal products (381)	11.1	11.5	35.3	34.5	12.5	12.7	26.9	26.8	3.4	2.9	10.8	11.6
Non-electrical machinery (382)	30.9	32.2	30.7	26.3	9.9	12.5	22.3	23.6	1.1	0.9	5.1	4.6
Electrical machinery (383)	11.5	8.2	37.4	30.9	15.4	27.3	25.9	21.3	1.5	0.9	8.3	11.4
Transport equipment (384)	13.7	12.3	37.8	37.0	11.9	12.4	26.6	29.1	1.8	1.1	6.2	6.1

a/ At constant 1980 prices
b/ Figure refers to 1989

TABLE 17 DISTRIBUTION OF VALUE ADDED OF SELECTED BRANCHES AMONG DEVELOPING REGIONS, 1980 AND 1989^{a/}
(Percentage)

Branch (ISIC)	Developing regions									
	Africa		Latin America		South and East Asia		West Asia and Europe		LDCs	
	1980	1989	1980	1989	1980	1989	1980	1989	1980	1989
Food products (311/2)	9.6	11.2	59.0	52.4	22.7	26.7	8.7	9.7	3.3	3.7
Beverages (313)	16.9	17.1 b/	60.5	55.0 b/	15.0	19.7 b/	7.6	8.2 b/	4.6	5.0 b/
Tobacco (314)	14.4	13.6 b/	44.1	41.8 b/	29.4	31.9 b/	12.1	12.7 b/	4.8	5.2 b/
Textiles (321)	10.8	10.6	34.4	29.1	42.2	43.4	12.6	16.9	3.9	3.6
Wearing apparel (322)	6.3	5.6 b/	36.9	26.2 b/	44.1	54.5 b/	12.7	13.7 b/	1.8	
Leather and fur products (323)	8.5	7.6 b/	50.9	38.6 b/	26.6	42.6 b/	14.0	11.2 b/	3.5	
Footwear (324)	10.3	9.9	56.5	45.2	17.6	26.0	15.6	18.9	2.2	1.9 b/
Wood and cork products (331)	8.9	10.0	43.2	39.0	32.7	36.2	15.2	14.8	2.8	2.9
Paper (341)	6.5	6.3	57.9	49.4	23.6	30.7	12.0	13.6	1.1	
Industrial chemicals (351)	3.3	2.5	52.3	42.5	29.5	35.6	14.9	19.4	1.3	1.6
Other chemicals (352)	8.6	6.7	57.9	47.6	25.8	37.2	7.7	8.6	1.7	1.6
Petroleum refineries (353)	5.4	5.8	36.2	25.5	31.8	26.1	27.6	42.6	1.1	0.8
Rubber products (355)	5.1	4.8	51.2	38.5	33.6	47.4	10.1	9.3	1.5	1.2
Pottery, china, earthenware (361)	4.5	4.7	58.4	49.0	23.5	30.5	13.6	15.8	1.9	
Glass (362)	4.2	3.6	60.9	46.1	23.7	27.7	11.2	22.6	0.9	0.7
Other non-metallic mineral prods (369)	6.8	7.3	49.6	35.9	25.6	39.0	18.0	17.8	1.6	1.8
Iron and steel (371)	3.7	3.3	55.5	48.6	27.7	32.0	13.1	15.1	1.2	0.5
Non-ferrous metals (372)	6.3	5.3	63.0	55.0	14.7	22.0	16.0	17.7	2.3	1.3
Metal products (381)	7.3	9.5	50.7	39.6	21.1	27.7	20.9	23.2	1.6	
Non-electrical machinery (382)	2.0	2.0	61.8	40.6	21.3	42.0	14.9	15.4	0.4	0.4
Electrical machinery (383)	2.8	2.1	42.8	18.7	42.2	70.5	12.2	8.7	0.5	0.4
Transport equipment (384)	7.4	3.4 b/	54.5	36.2 b/	25.7	40.7 b/	12.4	19.7 b/	0.7	0.6 b/

a/ At constant 1980 prices
b/ Figure refers to 1988

TABLE 1.8

STRUCTURE OF MVA IN SELECTED INDUSTRIALIZED REGIONS, 1980 AND 1990^{a/}
(Percentage)

Branch (ISIC)	Eastern Europe and USSR		Western Europe		Japan		North America		All industrialized countries	
	1980	1990	1980	1990	1980	1990	1980	1990	1980	1990
Food products (311/2)	14.4	14.7	9.9	10.2	7.7	5.8	7.3	7.0	10.1	9.8
Beverages (313)	3.4	2.3	2.2	2.4	1.8	1.2	1.4	1.3	2.3	1.9
Tobacco (314)	0.8	0.7	0.7	0.6	0.6	0.3	0.7	0.6	0.7	0.6
Textiles (321)	8.7	7.4	4.4	3.6	4.1	2.4	3.1	2.6	5.0	4.0
Wearing apparel (322)	4.3	4.2	2.9	2.0	1.4	0.8	2.6	2.0	3.0	2.4
Leather and fur products (323)	0.7	0.6	0.6	0.4	0.2	0.1	0.2	0.2	0.5	0.4
Footwear (324)	1.1	1.1	1.0	0.6	0.2	0.1	0.4	0.2	0.8	0.6
Wood and cork products (331)	1.5	1.4	2.0	1.8	2.4	1.3	2.9	3.3	2.2	2.0
Furniture, fixtures excl metal (332)	1.2	1.3	2.5	2.2	1.0	0.6	2.0	2.2	1.9	1.8
Paper (341)	1.0	1.0	3.0	3.3	2.9	2.9	4.4	4.4	2.8	3.0
Printing and publishing (342)	0.7	0.8	3.8	4.1	4.5	3.8	5.7	6.7	3.7	4.1
Industrial chemicals (351)	5.5	4.9	4.9	5.0	3.0	2.6	4.2	4.4	4.6	4.5
Other chemicals (352)	2.1	2.0	3.5	4.1	3.3	3.6	3.8	4.2	3.2	3.6
Petroleum refineries (353)	2.1	1.7	2.3	1.7	1.4	0.9	2.4	1.9	2.2	1.6
Prods of petroleum and coal (354)	2.0	2.1	0.3	0.2	0.2	0.1	0.3	0.2	0.7	0.7
Rubber products (355)	1.5	1.2	1.4	1.2	1.1	1.0	0.9	1.0	1.3	1.1
Plastic products (356)	0.7	0.7	2.1	2.8	2.5	2.4	1.6	2.0	1.7	2.1
Pottery, china, earthenware (361)	0.6	0.6	0.8	0.7	0.4	0.3	0.2	0.2	0.6	0.5
Glass (362)	0.6	0.6	1.1	1.2	0.7	0.5	0.9	0.7	0.8	0.8
Other non-metallic mineral prods (369)	3.4	3.3	3.0	2.5	3.1	2.4	2.3	2.0	3.0	2.6
Iron and steel (371)	4.4	3.5	5.3	4.3	10.3	7.6	5.2	3.6	5.7	4.4
Non-ferrous metals (372)	2.1	1.7	1.5	1.5	2.9	2.5	2.6	2.2	2.1	1.9
Metal products (381)	3.0	3.0	6.3	6.0	6.9	5.4	7.0	6.2	5.8	5.3
Non-electrical machinery (382)	18.8	23.3	12.1	12.5	12.2	14.6	12.9	14.8	13.8	15.8
Electrical machinery (383)	4.5	4.4	9.3	11.0	12.0	23.9	9.5	10.1	8.5	11.0
Transport equipment (384)	5.7	5.5	10.1	10.9	10.0	8.9	10.5	11.3	9.1	9.4
Prof. scient. equipment (385)	2.6	2.9	1.6	1.5	1.8	2.5	3.4	3.3	2.3	2.4
Other manufactures (390)	2.6	3.1	1.4	1.6	1.4	1.5	1.6	1.5	1.7	1.9
Total manufacturing (3)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

a. At constant 1980 prices

TABLE 1.9 STRUCTURE OF MVA IN SELECTED GROUPS OF DEVELOPING COUNTRIES, 1980 AND 1989^{a/}
(Percentage)

Branch (ISIC)	NICs		Second-generation NICs		Others		All developing countries	
	1980	1989	1980	1989	1980	1989	1980	1989
Food products (311/2)	13.3	10.9	19.2	16.0	19.2		15.5	13.8
Beverages (313)	2.3	1.9	4.4	4.1	5.2		3.3	2.8
Tobacco (314)	1.0	0.8	4.1	4.2	4.3		2.2	2.1
Textiles (321)	9.8	8.0	9.9	10.1	10.2		9.9	8.5
Wearing apparel (322)	3.8	3.7	3.4	2.4	2.9		3.5	3.2
Leather and fur products (323)	0.7	0.7	0.3	0.3	0.8		0.7	0.6
Footwear (324)	1.3	1.1	0.5	0.4	1.4		1.2	0.9
Wood and cork products (331)	2.5	2.1	3.7	3.8	2.1		2.6	2.4
Furniture, fixtures excl metal (332)	1.5	1.1	0.7	0.5	1.1		1.3	1.0
Paper (341)	2.5	2.7	1.8	2.0	2.3		2.3	2.5
Printing and publishing (342)	3.1	2.7	1.8	1.4	2.1		2.7	2.3
Industrial chemicals (351)	4.3	5.5	3.7	5.5	2.7		3.9	5.1
Other chemicals (352)	4.8	5.4	4.3	4.1	4.5		4.7	5.1
Petroleum refineries (353)	2.4	2.4	10.5	7.7	12.8		6.0	6.2
Prods of petroleum and coal (354)	0.6	0.7	1.1	1.1	0.5		0.7	0.8
Rubber products (355)	1.8	1.6	2.4	2.8	1.2		1.7	1.7
Plastic products (356)	2.2	2.4	1.0	0.7	1.5		1.9	1.9
Pottery, china, earthenware (361)	0.6	0.5	0.5	0.4	0.4		0.5	0.5
Glass (362)	1.0	1.0	0.9	1.2	0.7		0.9	1.0
Other non-metallic mineral prods (369)	4.2	3.4	4.6	4.9	4.7		4.4	4.0
Iron and steel (371)	6.1	6.8	3.5	4.7	2.9		5.0	5.5
Non-ferrous metals (372)	1.2	1.4	1.1	1.4	2.9		1.6	1.8
Metal products (381)	5.5	4.8	3.5	4.5	3.6		4.8	4.5
Non-electrical machinery (382)	6.9	6.5	2.5	2.4	2.2		5.2	4.8
Electrical machinery (383)	6.5	10.8	4.2	5.3	2.5		5.2	8.3
Transport equipment (384)	6.8	6.2	4.8	5.3	3.5		5.7	5.1
Prof. scient. equipment (385)	0.8	1.1	0.5	0.5	0.2		0.5	0.8
Other manufactures (390)	2.5	3.8	1.1	1.1	1.3		2.0	2.8
Total manufacturing (3)	100.0	100.0	100.0	100.0	100.0		100.0	100.0

a/ At constant 1980 prices

TABLE 110

ANNUAL GROWTH OF VALUE ADDED OF BRANCHES, SELECTED COUNTRY GROUPS, 1980-1985 AND 1985-1990^{a/}

(Percentage)

Branch (ISIC)	Industrialized countries excluding Eastern Europe and USSR				Developing countries							
			Eastern Europe and USSR		All countries		NICs		Second-generation NICs		Others	
	1980-1985	1985-1990	1980-1985	1985-1990	1980-1985	1985-1990	1980-1985	1985-1990	1980-1985	1985-1990	1980-1985	1985-1990
Food products (311/2)	1.5	2.4	3.0	1.8	2.3	1.7	1.6	0.8	2.5	3.5	3.2	2.1 b/
Beverages (313)	1.0	2.8	-1.2	-0.3	0.8	2.1	0.1	1.5	3.5	5.3	0.2	1.0 b/
Tobacco (314)	-1.0	-0.3	3.3	-2.6	4.4	0.0 b/	1.6	-1.3 b/	4.9	5.6	5.6	-2.3 b/
Textiles (321)	-0.6	0.5	0.8	0.5	1.5	1.3	0.6	1.0	3.8	5.7	2.3	-1.0 b/
Wearing apparel (322)	-0.9	-0.9	2.2	1.6	1.1	1.8	1.9	2.2	-2.4	...	0.6	...
Leather and fur products (323)	0.2	-1.7	0.5	-1.4	2.3	-0.1	3.2	-0.7	-0.7	5.6	1.2	...
Footwear (324)	-2.3	-4.2	3.3	1.8	0.3	0.1	0.9	0.1	1.0	0.8	-1.0	0.4 c/
Wood and cork products (331)	1.3	2.9	3.0	0.5	1.3	2.9	2.5	-0.3	-1.2	13.0	0.2	3.3 c/
Furniture, fixtures excl metal (332)	0.1	3.6	4.3	2.2	...	...	-0.1	...	...	...	...	...
Paper (341)	2.4	3.9	3.7	0.8	3.9	4.1	4.3	4.2	5.8	7.4	1.8	3.2 c/
Printing and publishing (342)	2.8	4.5	3.8	2.7	1.1	...	1.5	...	1.6	...	-0.1	...
Industrial chemicals (351)	2.6	3.2	2.8	-0.5	7.2	5.1	7.2	5.4	10.0	6.1	5.3	4.6 c/
Other chemicals (352)	3.0	4.7	2.7	0.9	3.3	3.9	4.3	4.3	3.4	5.1	1.3	...
Petroleum refineries (353)	-3.0	1.8	1.0	-0.6	4.6	4.4 b/	2.2	4.6 b/	2.8	...	6.3	5.7 b/
Prods of petroleum and coal (354)	-1.2	1.1	2.0	2.7	5.4	...	6.5	...	2.9	...	...	...
Rubber products (355)	1.5	3.4	2.9	-1.5	2.9	4.6	3.4	2.1	2.9	13.5	1.3	2.5 b/
Plastic products (356)	4.4	5.6	4.7	1.1	4.0	2.9	5.4	2.8	...	...	...	...
Pottery, china, earthenware (361)	-1.3	3.0	3.5	2.1	0.4	2.7	0.7	1.8	-0.8	8.0	...	...
Glass (362)	0.9	3.4	3.0	2.0	2.1	5.0	0.8	5.2	8.4	8.0	1.4	6.6 c/
Other non-metallic mineral prods (369)	-0.8	2.8	2.1	1.5	1.5	3.5	-0.9	2.8	5.2	7.7	3.8	3.3 c/
Iron and steel (371)	-1.5	2.3	1.2	-1.3	4.1	5.1	3.3	5.3	11.3	9.0	2.1	3.8 c/
Non-ferrous metals (372)	0.9	3.6	1.6	-1.1	5.3	3.6	5.2	4.5	11.5	2.3	3.8	2.4 b/
Metal products (381)	-0.3	3.3	4.3	0.7	1.5	3.0	1.3	1.7	3.7	12.5	...	...
Non-electrical machinery (382)	1.8	5.6	5.8	2.9	-0.0	4.4	-1.1	5.7	4.9	4.8	3.4	-6.5 c/
Electrical machinery (383)	6.5	5.4	5.4	0.0	5.2	11.4	5.9	12.5	10.6	13.4	3.8	2.5 c/
Transport equipment (384)	2.1	3.7	4.1	-0.2	7.2	4.8	-0.1	5.3	7.7	9.3	-5.3	...
Prof. scient. equipment (385)	1.4	4.3	4.7	2.0	...	...	3.9	...	...	...	...	...
Other manufactures (390)	0.7	5.2	5.2	3.5	7.2	...	7.6	...	...	...	...	...

a/ At constant 1980 prices

b/ Figure refers to the period 1985-1989

c/ Figure refers to the period 1985-1988

TABLE 1.11

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED COUNTRY GROUPS, 1980 AND 1988

Branch (ISIC)	Value added per employee (1000 dollars)			Wages per employee (1000 dollars)			Value added in output ^{a/} (percentage)		Wages in value added ^{a/} (percentage)	
	At current prices	At constant 1980 prices		At current prices	At constant 1980 prices		1980	1988	1980	1988
	1980	1988	1988	1980	1988	1988				
Industrialized countries										
Food products (311/2)	27.1	41.2	32.8	11.7	16.8	12.3	24.0	25.3	45.5	44.6
Textiles (321)	18.3	28.8	22.5	10.1	15.1	11.0	38.6	38.5	54.4	53.0
Wearing apparel (322)	13.7	20.1	15.4	8.2	11.9	8.8	45.3	43.9	60.2	60.1
Leather and fur products (323)	18.1	28.5	23.6	9.5	14.6	10.7	36.5	32.8	54.4	51.7
Footwear (324)	15.8	23.1	19.1	9.0	13.3	9.6	44.4	42.1	57.5	59.1
Wood and cork products (331)	21.5	31.3	28.2	10.8	15.5	11.4	39.4	37.2	60.3	49.4
Furniture, fixtures excl. metal (332)	19.4	28.6	22.1	10.3	14.9	10.9	44.8	41.5	53.4	54.5
Paper (341)	28.3	53.6	39.5	13.7	21.3	15.5	35.4	37.0	47.7	40.6
Printing and publishing (342)	25.9	42.4	31.6	14.0	21.6	15.7	54.4	50.9	54.4	52.3
Industrial chemicals (351)	41.8	83.5	61.0	16.6	25.4	18.6	31.7	37.8	40.8	33.0
Other chemicals (352)	36.0	67.4	49.1	13.8	21.7	15.6	41.0	43.7	41.3	37.0
Rubber products (355)	23.3	38.5	33.1	12.7	18.9	13.9	44.0	45.0	53.5	49.8
Plastic products (356)	25.6	41.9	33.6	11.9	18.1	13.3	40.9	41.0	47.3	43.9
Pottery, china, earthenware (361)	20.8	32.3	27.8	11.1	15.9	11.7	60.6	58.2	54.6	50.6
Glass (362)	26.3	45.3	35.8	13.3	20.0	14.5	51.8	51.2	60.9	48.1
Other non-metallic mineral prods (369)	29.5	48.8	35.6	13.3	19.8	14.3	45.3	45.3	44.0	41.1
Iron and steel (371)	29.5	51.6	45.2	15.5	22.5	16.3	34.0	34.9	53.2	48.3
Non-ferrous metals (372)	33.9	55.9	50.5	14.9	22.6	16.6	28.4	29.9	45.3	42.2
Metal products (381)	23.1	35.3	27.4	12.6	18.2	13.4	45.8	44.6	53.6	52.3
Non-electrical machinery (382)	25.8	42.9	38.3	13.7	20.2	15.1	45.9	44.1	53.2	51.3
Electrical machinery (383)	24.3	40.3	36.9	13.2	19.7	14.5	46.9	45.4	53.0	49.7
Transport equipment (384)	22.7	38.5	29.3	14.0	20.9	15.3	38.0	35.9	61.6	56.7
Prof. scient. equipment (385)	25.0	38.4	32.2	12.5	19.2	13.9	55.6	51.4	51.1	50.6
Developing countries										
Food products (311/2)	9.5	12.4	10.2	3.1	3.8	3.2	26.1	28.0	36.6	33.2
Textiles (321)	6.9	9.4	8.3	2.7	3.5	2.9	39.5	37.5	42.3	41.5
Wearing apparel (322)	5.3	6.4	4.9	2.3	2.9	2.4	39.0	37.3	46.5	46.8
Leather and fur products (323)	7.3	10.5	8.3	2.9	3.6	3.0	34.0	32.8	41.7	38.6
Footwear (324)	6.4	7.2	5.6	2.7	3.3	2.7	45.1	40.9	43.7	45.3
Wood and cork products (331)	6.5	7.3	6.8	2.4	2.9	2.5	40.6	38.4	40.4	41.4
Furniture, fixtures excl. metal (332)	6.2	7.7	6.1	2.5	3.4	2.6	42.7	42.7	44.8	47.0
Paper (341)	12.7	16.4	14.3	4.1	5.0	4.2	36.3	32.5	35.2	33.4
Printing and publishing (342)	9.0	11.7	10.6	3.7	4.8	4.2	49.3	45.6	44.5	43.3
Industrial chemicals (351)	18.4	28.0	24.3	4.9	6.5	5.6	36.3	34.9	30.6	27.2
Other chemicals (352)	14.6	20.0	16.4	4.3	5.7	5.0	37.5	36.2	30.9	31.7
Rubber products (355)	10.6	15.4	12.9	4.0	5.3	4.4	35.5	34.9	39.7	38.5
Plastic products (356)	9.3	12.7	10.0	3.2	4.2	3.5	36.8	35.7	34.5	34.0
Pottery, china, earthenware (361)	9.9	13.9	12.8	3.6	4.5	4.0	49.3	49.2	39.7	36.7
Glass (362)	12.0	13.9	13.6	3.4	4.4	3.9	43.1	41.3	32.5	35.2
Other non-metallic mineral prods (369)										
Iron and steel (371)										
Non-ferrous metals (372)	8.4	11.3	10.0	3.3	4.3	3.6	38.9	37.4	40.2	40.2
Metal products (381)	8.5	11.6	10.1	3.5	4.8	4.0	43.6	41.1	44.6	44.6
Non-electrical machinery (382)	10.6	15.9	12.7	3.7	4.8	4.1	39.3	38.0	36.7	34.6
Electrical machinery (383)	10.1	13.4	12.6	3.9	5.0	4.2	38.9	35.8	43.4	42.0
Transport equipment (384)										
Prof. scient. equipment (385)										

a. At current prices

TABLE 111

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED COUNTRY GROUPS, 1980 AND 1988

Branch - ISIC	Value added per employee (1000 dollars)			Wages per employee (1000 dollars)			Value added in output ^{a/} (percentage)		Wages in value added ^{a/} (percentage)	
	At current prices	At constant 1980 prices		At current prices	At constant 1980 prices		1980	1988	1980	1988
	1980	1988	1988	1980	1988	1988				
N I C s										
Food products (311/2)	11.0	18.7	13.5	2.9	4.6	3.8	23.9	26.9	30.7	27.3
Textiles (321)	8.2	13.2	9.7	2.9	4.5	3.7	34.4	35.6	39.8	39.7
Wearing apparel (322)	5.2	8.2	6.1	2.2	3.8	3.1	35.5	38.3	47.2	46.5
Leather and fur products (323)	6.3	12.3	7.8	2.7	4.5	3.7	28.8	31.6	44.7	38.1
Footwear (324)	6.0	8.8	6.2	2.8	3.9	3.2	41.2	41.0	49.0	43.3
Wood and cork products (331)	6.8	9.1	8.9	2.6	3.8	3.1	33.1	31.9	41.2	42.2
Furniture, fixtures excl. metal (332)	5.7	8.2	6.4	2.6	4.1	3.3	39.1	35.6	50.1	52.5
Paper (341)	13.1	24.1	19.6	3.9	6.5	5.4	34.7	34.3	33.0	29.4
Printing and publishing (342)	10.5	16.0	13.1	3.9	6.1	5.1	50.2	49.3	39.8	42.2
Industrial chemicals (351)	22.2	36.5	29.9	4.8	7.1	5.8	26.6	27.3	27.6	27.2
Other chemicals (352)	17.2	32.5	26.5	3.9	6.8	5.7	39.1	38.2	26.0	25.3
Rubber products (355)	10.4	18.8	14.0	3.9	5.6	4.7	31.2	34.3	42.6	37.8
Plastic products (356)	10.3	16.8	13.2	3.3	5.6	4.6	39.1	36.7	35.6	34.8
Pottery, china, earthenware (361)	8.4	12.3	10.9	3.1	4.3	3.5	55.1	51.4	41.5	39.6
Glass (362)	10.3	17.2	15.2	3.7	5.6	4.7	44.0	40.6	39.2	38.6
Other non-metallic mineral products (369)	13.6	15.4	14.4	3.4	5.2	4.2	36.2	33.1	29.2	34.0
Iron and steel (371)	17.4	31.6	26.8	4.8	7.2	5.9	25.7	28.6	31.8	29.1
Non-ferrous metals (372)	19.4	32.4	25.7	5.4	7.6	6.2	24.4	26.8	27.8	24.5
Metal products (381)	8.5	13.3	11.3	3.4	5.2	4.3	39.1	37.9	42.9	41.9
Non-electrical machinery (382)	10.7	14.9	12.2	4.1	5.9	4.9	43.2	40.0	42.1	41.5
Electrical machinery (383)	9.9	17.9	14.3	3.4	5.4	4.5	34.9	35.0	37.7	34.1
Transport equipment (384)	12.4	19.6	18.0	4.6	7.1	5.8	41.4	41.1	42.8	40.3
Prof. scient. equipment (385)	8.0	15.6	12.5	2.8	5.1	4.1	38.1	41.5	40.9	37.3
Second-generation NICs										
Food products (311/2)	8.5	9.6	10.2	2.5	2.3	2.5	22.4	22.6	29.6	27.6
Textiles (321)	5.8	7.0	8.7	1.9	1.9	2.1	35.3	33.1	34.7	33.0
Wearing apparel (322)	3.2	4.3	2.5	1.2	1.4	1.5	36.8	37.5	42.5	37.1
Leather and fur products (323)	4.1	4.7	4.9	1.8	1.6	1.8	27.6	28.3	43.1	39.5
Footwear (324)	4.2	4.1	3.5	1.9	1.8	2.0	37.7	36.8	42.0	45.3
Wood and cork products (331)	6.4	5.9	7.3	2.3	1.9	2.1	36.8	33.0	35.1	35.0
Furniture, fixtures excl. metal (332)	4.2	5.2	5.1	1.9	1.8	1.9	39.1	39.5	44.7	42.3
Paper (341)	10.4	13.7	12.9	3.4	2.8	3.1	30.4	32.3	32.3	22.2
Printing and publishing (342)	6.4	8.7	8.1	2.3	2.6	2.8	41.2	41.9	35.1	34.1
Industrial chemicals (351)	20.8	38.3	29.4	4.2	4.3	4.7	31.8	35.8	20.2	14.2
Other chemicals (352)	12.5	17.3	16.5	4.2	3.9	4.3	34.2	34.6	28.7	27.3
Rubber products (355)	10.3	12.9	13.9	2.5	2.5	2.8	32.4	32.2	24.0	24.3
Plastic products (356)	6.0	8.0	6.3	1.7	1.8	1.9	31.0	28.2	30.4	25.1
Pottery, china, earthenware (361)	5.0	5.9	5.1	1.4	1.6	1.8	51.4	52.5	32.6	33.5
Glass (362)	8.8	12.7	12.4	2.9	3.1	3.4	44.0	44.8	31.9	30.0
Other non-metallic mineral products (369)	9.0	11.1	9.9	2.6	2.3	2.6	41.7	41.8	27.8	24.3
Iron and steel (371)	10.5	23.8	13.8	2.8	3.3	3.7	29.9	30.1	26.7	16.4
Non-ferrous metals (372)	11.9	17.8	15.6	3.1	3.1	3.3	29.7	27.2	25.6	18.9
Metal products (381)	6.2	8.5	10.7	1.9	2.2	2.4	34.6	34.2	30.1	25.9
Non-electrical machinery (382)	6.8	8.4	9.0	2.3	2.4	2.6	40.1	33.6	32.3	32.4
Electrical machinery (383)	8.9	10.3	11.1	2.9	2.8	3.1	34.7	29.9	32.6	32.9
Transport equipment (384)	8.4	11.0	10.6	3.7	2.9	3.2	29.5	27.0	34.8	29.8
Prof. scient. equipment (385)	5.2	7.8	6.7	2.3	2.1	2.3	45.2	42.5	34.7	33.0

a. At current prices

Section 1.3

TRADE IN MANUFACTURES

TABLE 1.12

DISTRIBUTION OF WORLD MANUFACTURED EXPORTS, 1975-1990^{a/}
(Percentage)

Year	Industrialized countries					Developing countries	World (billion dollars)
	Eastern Europe and USSR	Western Europe	Japan	North America	Others		
1975	8.8	55.2	10.5	16.9	1.1	7.5	500.0
1976	8.3	53.9	11.3	16.8	1.1	8.6	564.1
1977	8.3	54.2	11.9	15.5	1.2	8.9	647.0
1978	8.0	54.6	11.9	14.9	1.3	9.3	783.6
1979	7.6	55.6	10.4	15.2	1.2	10.0	941.0
1980	7.2	54.0	11.3	15.7	1.3	10.5	1085.1
1981	7.0	49.7	13.4	17.2	1.3	11.4	1086.0
1982	7.5	50.1	12.7	16.6	1.2	11.9	1045.0
1983	7.7	48.0	13.4	16.2	1.1	13.6	1049.0
1984	7.3	46.3	14.4	16.8	1.0	14.2	1132.0
1985	7.1	46.8	14.3	16.4	1.0	14.4	1186.2
1986	6.8	50.0	14.1	14.0	1.0	14.1	1431.6
1987	6.3	51.0	12.9	13.2	0.9	15.7	1714.6
1988	5.8	49.5	12.9	14.1	1.0	16.7	1980.1
1989	4.3	49.2	12.5	14.6	1.2	18.2	2116.1
1990	3.1	52.1	11.4	14.6	1.0	17.9	2404.6

a/ At current prices

TABLE 1.13 DISTRIBUTION OF MANUFACTURED EXPORTS AMONG SELECTED GROUPS OF DEVELOPING COUNTRIES, SELECTED YEARS^{a/}
(Percentage)

Country group	1975	1980	1985	1989	1990
Africa	4.8	3.3	2.4	2.3	2.4
Latin America	17.1	13.8	14.4	10.7	9.6
South and East Asia	64.3	71.6	72.2	80.0	80.8
West Asia and Europe	13.8	11.3	11.0	7.0	7.2
Developing countries	100.0	100.0	100.0	100.0	100.0
Least developed countries	1.2	1.2	1.2	1.2	1.1
NICs	66.6	69.6	69.6	57.5	56.6
Second-generation NICs	6.2	7.6	10.3	12.7	14.3
Others	26.0	21.6	18.9	28.6	28.0

a/ At current prices

TABLE 1.14

ANNUAL GROWTH OF TRADE IN MANUFACTURES BY SELECTED COUNTRY GROUP, 1975-1990^{a/}

(Percentage)

Country group	Exports					Imports				
	1975-1985	1985-1990	1988	1989	1990	1975-1985	1985-1990	1988	1989	1990
Industrialized countries	8.2	14.2	14.0	5.0	14.1	9.7	15.6	15.6	6.1	12.7
Eastern Europe and USSR	6.8	-2.2	6.9	-20.0	-17.7	4.8	0.2	10.2	-12.0	-17.0
Western Europe	7.2	17.7	12.3	6.1	20.4	8.1	21.1	15.6	7.9	21.6
Japan	12.4	10.2	15.3	3.6	4.1	12.2	25.8	39.1	18.5	12.8
North America	8.7	12.4	22.6	10.6	13.3	15.4	8.5	13.4	4.6	1.9
Others	7.9	13.2	19.4	32.3	-14.0	6.4	11.6	18.1	11.7	2.2
Developing countries	16.5	20.2	23.3	15.9	11.8	8.3	12.7	19.3	9.1	13.3
Africa	8.5	20.1	26.8	12.7	14.2	3.4	6.6	8.0	6.5	16.8
Latin America	14.5	10.9	27.5	13.2	0.4	4.7	11.6	12.3	7.8	13.3
South and East Asia	17.8	22.9	24.2	16.6	12.8	13.1	19.5	28.0	13.6	17.6
West Asia and Europe	13.9	10.5	8.4	13.2	16.5	8.3	0.2	9.5	-1.3	-3.6
Least developed countries	16.6	17.9	25.0	25.0	7.5	6.7	5.3	1.6	8.0	12.7
NICs	17.0	15.4	20.0	9.9	5.4	9.6	23.5	26.0	18.6	16.9
Second-generation NICs	22.5	28.2	15.0	29.0	31.0	8.0	21.0	23.4	20.5	30.5
Others	12.8	30.0	37.3	25.0	17.8	7.8	1.8	13.0	-4.4	1.8

a/ At current prices

TABLE 1.15

SHARE OF TRADE IN MANUFACTURES IN TOTAL COMMODITY TRADE,
SELECTED COUNTRY GROUPS AND YEARS^{a/}

(Percentage)

Country group	Exports				Imports			
	1975	1980	1985	1990	1975	1980	1985	1990
Industrialized countries	70.7	68.7	70.5	75.6	52.0	51.5	59.2	68.8
Eastern Europe and USSR	56.5	50.2	49.0	43.8	58.2	53.2	49.1	44.1
Western Europe	76.2	72.4	73.7	79.3	53.5	55.1	59.1	72.2
Japan	94.4	94.5	96.3	95.8	17.7	18.6	25.0	43.5
North America	61.2	60.1	66.0	69.4	53.2	52.7	71.8	75.8
Others	27.8	30.5	27.6	31.7	77.8	66.4	75.0	79.3
Developing countries	17.1	19.8	35.0	54.7	67.8	60.9	64.1	70.7
Africa	5.3	4.0	6.8	15.2	77.0	78.7	69.1	83.2
Latin America	13.3	14.7	23.3	31.2	60.6	60.2	68.8	83.9
South and East Asia	44.5	49.9	59.1	75.4	57.7	55.5	58.6	68.9
West Asia and Europe	6.3	6.1	16.4	23.4	87.7	58.5	59.4	58.2
Least developed countries	10.2	15.1	25.8	52.7	85.4	64.5	56.3	59.8
NICs	65.2	72.1	80.6	76.9	60.8	56.5	61.1	72.5
Second-generation NICs	11.2	14.8	28.9	52.6	66.1	56.4	60.9	73.4
Others	6.2	6.2	11.9	34.9	72.3	64.2	66.5	67.7

a/ At current prices.

TABLE 1 16

WORLD TRADE IN MANUFACTURES, BY ORIGIN, DESTINATION AND COUNTRY GROUP, 1980, 1985 AND 1990^{a/}

Origin of exports	Year	Industrialized countries					Developing countries				World (billion dollars)
		Eastern Europe and USSR	Western Europe	Japan	North America	Others	Least developed countries	NICs	Second-generation NICs	Others	
											(percentage)
Industrialized countries											
Eastern Europe and USSR	1980	62.7	14.6	0.2	1.4	0.1		3.6	1.1		77.9
	1985	63.5	11.8	0.3	1.3	0.1		3.6	1.0		84.3
	1990	46.1	26.4	0.7	1.5	0.1		3.1	2.3		75.6
Western Europe	1980	4.2	63.9	1.1	6.9	2.6	1.3	4.8	2.1	13.1	86.9
	1985	3.6	61.4	1.4	12.1	2.6	1.0	4.2	2.3	11.4	85.3
	1990	2.7	70.0	2.3	8.5	2.0	0.7	4.3	2.4	7.1	126.8
Japan	1980	2.7	16.5		26.7	4.7	2.4	13.9	7.6	25.5	122.7
	1985	1.7	14.4		40.6	4.4	1.2	11.7	4.6	21.4	169.4
	1990	1.1	22.0		34.5	3.6	1.0	15.8	8.3	13.7	275.0
North America	1980	0.6	25.0	5.0	28.5	4.6	0.6	14.8	4.0	16.9	169.1
	1985	0.4	20.1	5.8	41.7	4.1	0.5	11.8	3.0	12.6	194.2
	1990	0.4	24.0	7.8	36.6	3.5	0.3	14.1	3.6	9.7	348.8
Others	1980	0.3	15.8	4.6	25.1	8.1	0.9	6.7	3.0	36.5	14.0
	1985	0.3	24.2	6.2	24.4	10.2	0.6	6.6	2.7	24.8	11.9
	1990	0.4	30.3	8.2	23.6	10.8	0.4	9.2	5.0	12.1	22.2
Developing countries											
NICs	1980	7.2	23.5	6.2	25.3	2.4	2.3	7.1	6.3	19.7	79.7
	1985	6.7	17.0	5.3	39.9	1.9	1.8	6.8	5.1	16.6	118.9
	1990	2.6	21.3	8.6	33.5	2.1	1.2	10.8	7.4	12.5	243.2
Second-generation NICs	1980	1.5	33.4	5.3	19.3	2.3	1.4	18.2	4.1	14.5	8.7
	1985	1.0	29.0	5.9	23.6	1.6	1.0	14.3	3.2	20.4	17.6
	1990	1.2	31.4	8.5	24.7	1.4	1.0	19.0	2.6	10.3	61.2
Others	1980	2.5	27.2	6.6	11.0	1.6	5.0	16.4	2.7	27.0	25.1
	1985	2.3	21.0	6.9	22.3	1.6	2.1	24.1	2.2	17.5	34.6
	1990	2.7	26.2	6.8	16.6	1.1	1.5	32.8	3.1	9.2	124.8

a. At current prices

b. Including least developed countries

TABLE 1 17

SELECTED INDICATORS OF TRADE IN MANUFACTURES BY RESEARCH INTENSITY,
BY SELECTED COUNTRY GROUP, 1980 AND 1990 ^{a/}

Indicator	Industrialized countries		NICs		Second-generation NICs		Other developing countries	
	1980	1990	1980	1990	1980	1990	1980	1990
Share in total manufactured exports (percentage)								
High research products	21.3	27.0	14.9	25.5	12.8	20.3	5.6	10.0
Medium research products	39.2	40.3	21.3	25.2	18.1	17.6	14.7	20.3
Low research products	39.5	32.7	63.8	49.3	69.1	62.1	79.7	69.7
Share in total manufactured imports (percentage)								
High research products	20.1	25.4	26.7	33.5	21.5	30.9	14.9	20.5
Medium research products	35.1	36.9	34.2	29.6	36.7	36.6	38.4	37.1
Low research products	44.8	37.7	39.1	36.9	41.8	32.5	46.7	42.4
Ratio of net exports to total trade (percentage)								
High research products	9.1	3.6	-39.3	-13.2	-55.9	-34.5	-72.9	-56.9
Medium research products	11.7	5.0	-34.5	-7.6	-62.0	-47.7	-72.4	-62.8
Low research products	-0.1	-6.4	12.0	14.9	-11.9	17.2	-16.6	-3.8
Export index (1980=100)								
High research products	100.0	248.2	100.0	592.7	100.0	699.4	100.0	293.3
Medium research products	100.0	201.8	100.0	408.9	100.0	364.4	100.0	227.5
Low research products	100.0	162.5	100.0	268.0	100.0	338.9	100.0	143.3
Import index (1980=100)								
High research products	100.0	277.0	100.0	336.5	100.0	348.0	100.0	167.5
Medium research products	100.0	230.7	100.0	231.8	100.0	241.7	100.0	117.9
Low research products	100.0	184.1	100.0	263.0	100.0	188.4	100.0	110.5
Intra-industry trade (percentage)								
High research products	66.1	70.0	53.9	61.5	37.7	55.5	13.9	29.1
Medium research products	61.9	65.6	40.6	48.0	17.3	29.8	8.9	23.5
Low research products	55.7	60.7	34.5	40.9	22.7	32.2	13.7	26.6

a/ At current prices

TABLE 1.18

SELECTED INDICATORS OF TRADE IN MANUFACTURES BY STAGE OF PROCESSING,
BY SELECTED COUNTRY GROUP, 1980 AND 1990 ^{a/}

Indicator	Industrialized countries		NICs		Second-generation NICs		Other developing countries	
	1980	1990	1980	1990	1980	1990	1980	1990
Share in total manufactured exports (percentage)								
Semi-processed products	14.4	10.6	24.5	12.1	46.6	20.2	61.6	28.9
Processed products	85.6	89.4	75.5	87.9	53.5	79.8	38.4	71.1
All manufactures	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Share in total manufactured imports (percentage)								
Semi-processed products	18.6	12.0	15.7	11.6	20.8	11.4	18.7	14.4
Processed products	81.4	88.0	84.3	88.4	79.2	88.6	81.3	85.6
All manufactures	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Ratio of net exports to total trade (percentage)								
Semi-processed products	-6.5	-5.1	9.1	2.2	2.3	11.9	15.3	5.3
Processed products	8.8	1.6	-18.2	-0.1	-51.9	-21.5	-67.2	-36.9
All manufactures	6.3	0.8	-12.9	0.2	-36.1	-16.6	-41.4	-28.6
Export index (1980=100)								
Semi-processed products	100.0	144.1	100.0	171.6	100.0	163.4	100.0	77.1
Processed products	100.0	204.0	100.0	405.4	100.0	562.8	100.0	303.9
All manufactures	100.0	195.4	100.0	348.2	100.0	376.9	100.0	164.2
Import index (1980=100)								
Semi-processed products	100.0	140.1	100.0	197.2	100.0	134.9	100.0	94.4
Processed products	100.0	235.9	100.0	281.0	100.0	276.1	100.0	129.1
All manufactures	100.0	218.1	100.0	267.8	100.0	246.7	100.0	122.6
Intra-industry trade (percentage)								
Semi-processed products	44.9	51.4	26.7	32.3	21.0	30.3	11.0	15.9
Processed products	65.8	69.8	47.3	66.6	25.7	41.3	12.9	29.6
All manufactures	62.9	68.1	43.3	54.3	24.3	39.7	12.3	26.8

^{a/} At current prices

Part II

COUNTRY INDICATORS

Section 2.1

THE MANUFACTURING SECTOR

TABLE 2.1

ANNUAL GROWTH OF MVA, 1975-1990^{a/}

Country or area	Total MVA					Per-capita MVA						
	Growth rate (percentage)		Index (1980 = 100)				Growth rate (percentage)		Index (1980 = 100)			
	1975-1985	1985-1990	1987	1988	1989	1990 ^{b/}	1975-1985	1985-1990	1987	1988	1989	1990 ^{b/}
Industrialized countries												
Albania	5.7	3.8	132	135	143	148	3.6	1.9	115	115	120	122
Australia	1.3	3.7	111	117	119	121	-0.2	2.3	100	104	105	106
Austria	2.4	3.6	109	115	122	127	2.4	3.6	109	115	121	127
Belgium	2.6	3.9	116	124	130	135	2.5	3.9	116	124	130	135
Bulgaria	6.5	1.0	158	163	166	143	6.2	0.8	155	160	164	140
Canada	1.6	2.0	121	127	127	123	0.5	1.1	112	117	116	112
Czechoslovakia	2.4	1.4	116	118	119	117	1.9	1.2	114	116	117	114
Denmark	2.5	-0.4	109	109	111	112	2.4	-0.5	109	109	110	112
Finland	4.4	2.9	124	129	133	132	3.9	2.6	120	125	128	127
France	1.0	1.8	98	101	105	106	0.5	1.4	95	97	101	102
German Democratic Rep.	5.1	-1.4	141	147	151	108	5.2	-0.9	143	150	155	112
Germany, Federal Rep. of	1.3	1.9	100	103	105	114	1.4	1.8	101	104	109	114
Greece	1.7	1.1	98	102	105	105	0.7	0.9	95	99	101	101
Hungary	4.0	-1.0	125	123	120	114	3.9	-0.8	125	124	121	116
Iceland	3.5	0.4	114	106	105	106	2.5	-0.5	106	97	95	95
Ireland	5.0	7.4	134	147	164	172	3.9	6.5	126	137	151	157
Israel	2.1	1.1	130	127	125	128	0.0	-0.5	115	111	107	108
Italy	3.6	3.4	112	118	123	122	3.3	3.4	111	117	122	121
Japan	5.8	5.8	138	151	161	159	4.9	5.3	132	144	153	160
Luxembourg	1.8	4.9	121	134	144	142	1.8	4.6	119	132	141	139
Netherlands	1.9	3.4	112	118	123	129	1.3	2.7	108	113	117	122
New Zealand	2.3	-1.1	117	113	114	115	1.8	-2.0	110	106	106	106
Norway	0.1	2.2	109	116	116	117	-0.2	1.9	107	113	113	114
Poland	-1.2	-1.5	101	107	104	80	-2.1	-2.2	95	100	97	74
Portugal	2.8	4.2	117	121	127	134	1.6	4.0	112	115	121	127
Romania	7.4	-3.6	149	143	139	112	6.7	-4.0	144	138	133	107
South Africa	2.7	1.7	97	103	103	100	0.4	-0.5	83	86	85	80
Spain	0.8	3.7	114	117	122	122	-0.0	3.4	110	113	117	117
Sweden	1.0	1.4	117	120	121	120	0.8	1.2	115	118	120	118
Switzerland	1.1	3.9	107	117	120	123	0.9	3.5	103	113	115	117
United Kingdom	-1.0	4.2	111	119	124	123	-1.1	3.9	110	118	122	121
United States	2.6	3.5	127	134	138	139	1.5	2.7	118	124	127	127
USSR	4.0	3.1	120	128	133	130	3.1	2.3	113	120	123	119
Developing countries												
Algeria	9.0	1.4	165	174	170	162	5.6	-1.3	135	138	131	122
Angola	1.5	3.2	106	110	122	123	-1.4	0.4	89	90	97	95
Anguilla	11.9	10.0	246	254	258	287	11.9	6.7	215	222	225	251
Antigua and Barbuda	8.0	3.1	145	147	152	155	7.3	2.8	145	145	150	154
Argentina	-2.1	-2.8	92	85	80	75	-3.6	-4.0	84	77	71	65
Bahrain	1.6	5.0	103	110	110	114	-3.0	1.2	77	79	77	77

a. At constant 1980 prices
b. Provisional

TABLE 2.1
ANNUAL GROWTH OF MVA, 1975-1990^{a/}

Country or area	Growth rate (Percentage)			Total MVA					Per-capita MVA				
	1975-1985	1985-1990	Index 1980 = 100	1987	1988	1989	1990 b/	1975-1985	1985-1990	1987	1988	1989	1990 b/
			(Percentage)						(Percentage)			(1980 = 100)	
Bangladesh	3.5	4.9	122	119	131	141	141	0.7	2.2	98	99	103	107
Barbados	1.2	1.6	90	85	94	93	93	1.4	1.4	88	88	82	81
Belize	1.9	5.2	105	104	113	121	121	-0.7	2.7	87	86	90	94
Benin	3.3	-4.4	116	110	110	116	116	0.6	-7.2	90	92	85	85
Bermuda	1.6	1.6	104	106	106	107	107	1.2	1.2	257	266	235	241
Bhutan	-1.2	8.1	308	293	279	293	293	9.3	5.9	65	67	67	67
Bolivia	4.1	3.4	83	76	86	88	88	-6.6	0.6	134	137	139	141
Bolton	2.0	9.8	183	174	194	204	204	-0.3	5.8	93	88	80	80
Brazil	2.0	0.5	106	108	108	100	100	-1.6	-1.6	208	211	248	290
British Virgin Islands	18.4	18.4	229	225	265	314	314	6.7	17.0	47	47	45	45
Brunei Darussalam	-5.1	2.4	63	69	84	64	64	-8.4	-1.0	53	47	87	89
Burkina Faso	1.8	1.3	110	112	110	116	116	-0.5	-1.3	94	90	90	91
Burundi	4.4	3.1	113	110	115	121	121	1.8	0.1	140	140	146	150
Cambodia	7.3	6.7	173	184	184	194	194	4.1	4.1	132	132	176	174
Cameroon	15.2	-2.7	246	286	231	238	238	11.9	-6.8	231	192	176	163
Cape Verde	4.2	6.0	185	185	185	195	195	2.6	3.3	135	142	160	163
Central African Republic	-1.3	3.8	117	106	134	136	136	-3.7	1.0	88	96	105	104
Chad	-7.0	4.5	87	80	93	91	91	-9.1	2.0	72	72	75	72
Chile	2.2	6.9	115	106	126	126	126	0.6	5.1	94	100	109	107
Colombia	2.5	4.1	122	119	125	131	131	0.3	2.1	103	103	104	107
Comoros	1.6	4.2	148	141	153	159	159	6.4	0.6	112	113	113	114
Congo	9.6	1.9	201	188	209	210	210	-2.1	-1.2	162	167	159	165
Costa Rica	2.0	4.5	117	114	123	127	127	-0.9	1.7	94	93	94	96
Cote d'Ivoire	3.7	-1.6	170	169	170	166	166	6.7	-6.2	159	182	166	151
Cuba	7.6	4.8	174	169	149	164	164	7.1	3.7	128	133	135	139
Cyprus	8.1	4.8	145	135	149	154	154	1.6	0.8	86	84	91	93
Djibouti	2.1	3.7	107	106	119	126	126	-1.6	6.0	143	168	167	173
Dominica	9.8	6.6	176	159	185	184	184	8.4	5.0	143	143	167	173
Dominican Republic	2.4	1.7	111	115	114	104	104	-0.1	-2.0	88	92	84	82
Ecuador	5.2	0.6	109	107	107	110	110	2.3	-2.0	89	88	84	84
Egypt	7.1	2.4	151	154	161	160	160	4.5	-0.0	129	123	120	125
El Salvador	-3.0	2.8	96	93	98	101	101	-4.8	0.9	85	86	86	87
Equatorial Guinea	-8.4	-8.1	65	65	65	69	69	-11.8	-10.3	71	71	42	42
Ethiopia	6.0	1.3	134	131	137	123	123	2.6	1.2	112	112	111	100
Fiji	3.1	2.9	102	104	106	106	106	1.2	1.0	91	88	97	97
French Guiana	1.6	1.4	104	105	106	106	106	-2.0	-1.9	76	78	76	74
French Polynesia	7.6	7.6	182	178	207	221	221	4.7	4.2	141	148	164	160
Gabon	2.5	-9.0	82	68	62	64	64	-1.9	-12.1	52	45	44	44
Gambia	2.0	8.1	193	193	203	212	212	-1.1	6.0	166	152	156	168
Ghana	-7.7	6.2	103	106	106	109	109	-10.1	2.9	77	78	78	77
Grenada	5.6	10.4	171	155	181	207	207	5.5	10.9	160	179	200	216
Guadeloupe	2.9	1.8	121	115	124	124	124	2.8	1.2	117	118	118	119
Guatemala	2.1	1.9	94	92	96	98	98	-0.7	-1.0	76	75	75	74
Guinea	2.8	-3.0	107	101	111	114	114	0.8	-6.7	86	88	88	88

a/ At constant 1980 prices
b/ Provisional

TABLE 2.1
(continued)

ANNUAL GROWTH OF MVA, 1975-1990^{a/}

Country or area	Total MVA					Per-capita MVA						
	Growth rate (percentage)		Index (1980 = 100)				Growth rate (percentage)		Index (1980 = 100)			
	1975-1985	1985-1990	1987	1988	1989	1990 ^{b/}	1975-1985	1985-1990	1987	1988	1989	1990 ^{b/}
Guinea-Bissau	1.0	-2.0	76	80	83	84	-2.3	-3.9	66	68	70	69
Guyana	-1.9	-5.5	65	67	59	52	-2.7	-5.6	62	64	67	50
Mali	3.3	-0.8	80	80	81	80	1.6	-2.8	70	69	68	66
Honduras	2.9	5.2	120	130	132	132	-0.7	1.9	94	98	97	94
Hong Kong	7.3	7.5	144	155	159	163	4.9	5.9	129	137	139	140
India	5.7	7.6	166	174	194	210	3.4	5.4	142	147	160	159
Indonesia	14.5	10.6	222	249	272	304	12.2	8.6	193	212	227	249
Iran (Islamic Rep. of)	4.5	-1.9	114	109	117	125	0.8	-4.6	87	82	85	89
Iraq	6.4	-7.8	144	106	93	64	2.5	-11.0	113	80	68	46
Jamaica	-2.8	4.6	115	118	126	131	-4.1	3.3	104	106	111	114
Jordan	10.3	3.3	138	148	155	153	7.4	0.0	110	115	116	112
Kenya	6.9	5.8	135	143	152	159	2.9	2.1	104	106	109	110
Kuwait	2.0	-1.8	118	106	131	86	-3.3	-6.2	87	75	91	68
Lebanon	-11.6	-28.9	27	16	11	8	-11.2	-28.9	28	15	11	8
Lesotho	13.0	13.2	229	271	293	322	10.1	10.0	188	217	228	244
Liberia	-1.1	2.5	95	105	107	104	-4.1	-0.7	76	81	81	76
Libyan Arab Jamahiriya	14.0	4.6	226	231	240	249	9.1	0.9	168	168	167	167
Madagascar	-5.2	2.5	71	72	73	77	-8.0	-0.7	67	66	65	67
Malawi	2.2	4.2	110	112	122	131	-1.2	0.6	87	85	89	93
Malaysia	8.4	13.9	157	185	207	244	5.8	10.9	131	160	163	187
Maldives	19.7	7.1	258	271	285	312	15.9	3.7	206	209	213	225
Mali	5.9	2.3	145	145	161	169	3.3	-0.8	119	116	124	126
Malta	3.0	4.4	99	104	113	117	2.5	3.8	104	109	117	121
Martinique	2.5	2.4	113	118	120	123	2.5	1.9	110	115	116	118
Mauritania	8.0	5.9	175	188	194	204	5.3	3.0	145	152	153	157
Mauritius	5.4	9.7	206	222	228	244	4.0	8.5	191	203	206	218
Mexico	4.1	3.0	104	107	115	121	1.6	0.8	88	89	93	96
Mongolia	9.3	2.4	153	156	162	166	6.4	-0.4	126	125	127	126
Montserrat	8.8	8.4	119	139	152	164	8.8	6.4	110	128	140	151
Morocco	4.3	3.8	130	139	139	150	1.8	1.2	108	113	110	116
Myanmar	5.5	-0.7	120	107	121	129	3.3	-2.7	103	91	100	106
Namibia	-0.8	1.7	109	107	111	118	-3.6	-1.5	88	84	84	86
Nepal	2.2	0.9	132	138	132	135	-0.5	-1.6	110	112	106	105
Netherlands Antilles	1.6	1.6	106	104	105	107	0.8	1.0	100	98	99	100
New Caledonia	1.3	4.1	111	117	119	124	0.0	2.2	97	101	101	104
Nicaragua	-0.4	-10.8	105	72	66	57	-3.4	-13.8	83	55	49	48
Niger	3.3	-0.9	106	102	102	104	-0.1	-4.0	84	79	76	75
Nigeria	2.2	5.3	78	88	90	96	-1.1	1.9	62	68	67	69
Qatar	39.1	2.8	674	698	618	668	32.5	-1.0	493	492	420	437
Pakistan	8.2	7.0	181	188	203	214	4.8	3.3	139	139	145	148
Panama	2.2	-2.6	104	81	85	95	-0.0	-4.6	90	68	70	77
Papua New Guinea	1.9	3.1	103	108	120	123	-0.5	0.8	88	90	98	98
Paraguay	6.0	3.8	108	114	121	124	2.7	0.8	85	89	91	91
Peru	-0.5	-3.8	117	104	87	82	-3.0	-5.8	100	87	71	65

a/ At constant 1980 prices
b/ Provisional

TABLE 2.1
continued

ANNUAL GROWTH OF MVA, 1975-1990^{a/}

Country or area	Total MVA						Per-capita MVA					
	Growth rate (percentage)		Index (1980 = 100)				Growth rate (percentage)		Index (1980 = 100)			
	1975-1985	1985-1990	1987	1988	1989	1990 ^{b/}	1975-1985	1985-1990	1987	1988	1989	1990 ^{b/}
Philippines	2.9	5.6	100	109	116	118	0.3	3.0	83	89	92	91
Puerto Rico	4.5	3.9	128	130	135	138	3.6	2.6	123	122	126	127
Qatar	8.7	8.5	164	183	202	232	2.9	4.1	116	123	131	146
Republic of Korea	11.2	12.3	239	270	282	306	9.6	11.3	219	246	263	272
Reunion	4.0	3.7	122	125	129	140	2.8	1.8	109	110	111	119
Reunited	5.1	2.2	138	139	137	131	1.7	-1.2	109	107	101	94
Samoa	4.2	2.7	128	133	138	141	2.1	0.8	111	113	116	116
Saint Lucia	-0.7	-0.3	101	99	101	98	-1.6	-1.1	96	93	93	90
Samoa	-2.1	2.8	86	88	89	92	-4.8	0.3	71	71	71	71
Sao Tome and Principe	10.6	7.7	191	207	209	247	5.5	3.5	143	149	144	164
Saudi Arabia	1.0	4.2	145	159	156	161	-1.8	1.3	120	120	121	122
Senegal	7.9	9.2	125	138	151	160	6.9	8.0	119	130	140	146
Seychelles	1.3	-0.2	81	92	83	100	-0.9	-2.7	68	76	67	79
Sierra Leone	6.9	13.3	137	162	178	195	5.5	11.9	126	147	160	173
Singapore	1.3	4.1	111	117	120	125	-2.1	0.7	86	88	87	88
Solomon Islands	2.0	6.1	96	106	111	111	-2.3	2.6	75	80	82	79
Somalia	2.4	4.4	137	140	145	158	0.7	3.0	122	124	126	136
Sri Lanka	-0.1	0.1	98	102	103	90	0.1	0.6	100	104	106	93
St. Kitts and Nevis	7.5	5.0	141	148	166	146	6.2	3.9	129	134	149	129
St. Vincent and the Grenadines	-1.1	1.5	113	119	116	117	-4.2	-1.3	91	93	88	87
Sudan	-4.3	-1.3	64	74	77	74	-4.7	-3.2	67	64	66	62
Suriname	5.4	7.0	139	163	155	167	2.1	3.3	110	126	116	119
Swaziland	3.7	11.1	102	139	153	194	0.2	7.1	80	106	111	136
Syrian Arab Republic	10.6	6.8	191	198	206	204	8.6	5.6	173	177	181	179
Taiwan Province	6.8	14.2	157	184	211	240	4.5	12.5	138	169	179	201
Thailand	-3.5	3.1	109	110	112	116	-6.2	0.0	89	87	86	86
Togo	5.0	3.9	119	119	122	126	4.1	4.2	121	122	126	130
Tonga	0.3	-2.7	81	75	74	76	-1.2	-4.4	72	66	64	64
Trinidad and Tobago	9.2	6.1	153	163	173	189	6.4	3.6	128	133	138	147
Tunisia	3.8	6.1	176	179	186	199	1.4	3.9	149	148	150	158
Turkey	0.7	1.5	98	97	98	100	-2.3	-0.9	78	78	78	80
Turks and Caicos Islands	-8.5	14.6	111	136	161	183	-9.6	10.6	86	102	117	128
Uganda	36.3	0.0	163	186	194	214	23.8	-3.3	128	126	127	136
United Arab Emirates	-2.6	4.0	77	82	86	92	-6.1	0.3	60	61	61	64
United Republic of Tanzania	-1.1	3.4	93	94	92	91	-1.8	2.8	89	89	87	86
Uruguay	1.6	1.5	105	104	106	106	0.6	-0.1	93	90	90	89
US Virgin Islands	14.3	12.4	257	297	330	336	10.4	9.1	209	234	253	260
Vanuatu	2.6	0.9	120	128	113	118	-0.6	-1.7	99	103	88	90
Venezuela	9.6	3.0	198	206	211	217	6.0	-0.7	156	156	154	162
Yemen	4.7	-0.2	121	119	122	111	3.9	-0.8	116	112	116	104
Yugoslavia	-3.2	-2.3	109	107	94	94	-6.0	-5.3	88	84	72	69
Zaire	0.9	6.5	121	143	142	141	-2.8	2.6	92	104	101	96
Zambia	3.2	4.6	118	124	134	141	0.1	1.4	96	97	101	103
Zimbabwe												

a/ At constant 1980 prices
b/ Provisional

TABLE 2.2

SHARE OF MVA IN GDP, SELECTED YEARS

(Percentage)

Country or area	At constant 1980 prices						At current prices					
	1975	1980	1985	1988	1989	1990 ^{a/}	1975	1980	1985	1988	1989	1990 ^{a/}
Industrialized countries												
Albania	36.8	38.4	39.4	40.6	40.6	40.8		38.4	17.0	16.6	16.4	16.4
Australia	19.4	19.1	18.9	17.1	16.8	16.8	20.4	19.1	17.0	16.6	16.4	16.4
Austria	28.3	29.1	29.1	28.9	29.6	29.4	30.3	29.1	28.3	27.6	27.8	27.7
Belgium	23.7	23.0	24.9	25.0	25.2	25.4	26.3	23.0	22.1	21.0	21.1	20.9
Bulgaria	39.5	42.2	50.7	50.7	51.9	50.5		42.2				
Canada	19.9	19.6	19.6	19.3	18.8	18.1	20.3	19.6	19.0	19.6	18.8	18.8
Czechoslovakia	54.4	55.2	56.0	56.4	56.3	55.2		56.2				
Denmark	19.6	19.7	19.7	17.8	17.6	17.7	20.0	19.7	19.6	19.4	18.7	19.3
Finland	25.7	27.4	27.6	27.2	26.7	26.3	26.8	27.4	24.6	23.6	22.4	22.1
France	25.9	25.5	23.2	21.9	21.9	21.6	27.0	26.6	23.1	22.1	22.4	22.2
German Democratic Rep	48.2	50.0	51.8	53.3	53.6	48.3		60.0				
Germany, Federal Rep of	34.3	33.9	32.8	30.3	30.5	30.7	36.6	33.9	32.8	31.9	31.4	31.3
Greece	18.8	19.5	18.4	17.8	17.7	17.7	19.9	19.5	18.2	17.6	17.1	16.8
Hungary	27.9	29.5	31.9	30.9	30.0	29.8	30.3	29.6	29.3	26.9	26.3	23.6
Iceland	17.5	20.3	17.1	15.6	15.6	15.6	17.7	20.3	18.6	18.8	17.4	17.4
Ireland	21.3	24.4	27.0	29.4	31.1	30.5	22.3	24.4	27.7	27.4	29.1	29.4
Israel	20.9	22.6	23.3	22.3	21.7	21.2	22.6	22.6	30.6	26.9	26.0	26.1
Italy	23.7	27.3	26.7	27.2	27.2	26.4	26.0	27.3	23.8	23.1	23.2	22.0
Japan	26.1	28.2	30.6	30.7	31.1	30.9	29.1	28.2	26.7	26.1	26.1	28.1
Luxembourg	29.3	27.6	29.1	28.9	29.2	28.1	27.6	27.6	26.2	25.4	27.6	27.3
Netherlands	18.9	18.9	19.6	19.6	19.6	19.9	23.0	18.9	18.9	21.1	21.3	21.9
New Zealand	22.4	22.1	22.6	20.9	20.9	20.9	21.9	22.1	22.0	19.1	19.0	18.7
Norway	23.2	17.3	15.8	14.8	14.2	14.1	23.9	17.3	16.3	16.4	16.0	16.2
Poland	42.4	46.5	44.5	45.8	44.7	41.2		46.5				
Portugal	29.9	29.3	30.0	30.1	30.0	30.3	27.2	29.3	28.6	28.6	27.8	27.1
Romania	46.5	50.6	53.4	53.4	54.1	46.9		50.6				
South Africa	21.0	23.1	20.4	21.2	20.9	20.2	24.4	23.1	23.5	25.2	26.7	24.9
Spain	27.7	27.7	26.4	26.2	25.8	24.9	30.6	27.7	26.1	25.0	24.0	23.6
Sweden	25.3	23.0	23.4	23.0	22.7	22.2	28.2	23.0	23.7	23.1	22.8	22.6
Switzerland	28.1	27.0	25.2	26.4	26.7	26.8	27.7	27.0	24.8	26.7	26.6	26.6
United Kingdom	28.6	25.5	23.7	24.4	24.9	24.6	28.0	26.6	22.7	22.3	22.4	22.3
United States	20.8	21.7	22.4	22.6	22.5	22.6	22.7	21.7	19.9	19.1	19.0	18.3
USSR	42.1	45.3	46.2	46.3	46.1	46.9		46.3				
Developing countries												
Algeria	7.6	7.8	9.7	10.5	9.8	9.3	7.2	7.8	10.5	12.3	11.8	11.9
Angola	2.6	2.6	2.5	2.3	2.5	2.4	3.9	2.6	3.2	3.4	3.4	3.6
Anguilla	1.1	1.2	1.2	1.3	1.3	1.3	1.2	1.2	1.1	0.9	0.8	
Antigua and Barbuda	6.9	5.1	5.3	4.6	4.6	4.6	8.0	5.1	4.1	3.1	3.1	3.2
Argentina	28.6	25.0	23.5	23.4	22.8	21.3	32.2	26.0	24.7	22.5	21.8	19.4
Bahrain	19.8	14.8	11.5	13.6	13.3	13.6	16.3	14.8	11.2	16.4	16.9	14.6

a/ Provisional

TABLE 2.2
(continued)
SHARE OF MVA IN GDP, SELECTED YEARS
(Percentage)

Country or area	At constant 1980 prices						At current prices					
	1975	1980	1985	1988	1989	1990 ^{a/}	1975	1980	1985	1988	1989	1990 ^{a/}
Bangladesh	8.6	9.4	8.4	8.6	8.7	8.8	7.3	9.4	7.6	7.0	7.1	7.2
Barbados	11.2	11.9	10.5	9.9	9.8	10.1	10.3	11.9	10.6	9.0	9.1	8.1
Belize	14.8	14.8	12.8	11.5	11.5	10.9	13.0	14.8	10.3	10.6	10.6	10.8
Benin	10.4	6.7	9.4	6.8	6.6	6.7	10.6	6.7	6.2	8.6	8.6	8.6
Bermuda	13.7	13.5	12.5	12.5	12.5	12.5	5.2	13.5	5.3	5.7	4.8	4.8
Bhutan	3.1	3.2	4.9	5.3	4.4	4.6	14.0	14.8	13.1	14.0	14.2	14.3
Bolivia	14.3	14.8	12.0	13.0	13.1	13.1	7.8	4.6	5.7	6.4	5.0	5.1
Botswana	6.2	4.6	3.2	3.5	3.3	3.3	31.8	31.0	25.8	25.1	23.8	20.2
Brazil	29.9	31.0	27.5	27.2	27.1	26.2	4.6	2.7	2.7	3.5	3.8	3.8
British Virgin Islands	2.4	2.7	2.9	3.9	4.1	4.6	11.6	11.7	10.0	9.1	9.1	12.7
Brunei Darussalam	13.9	11.7	8.8	9.6	9.6	9.7	14.2	11.4	11.5	13.0	12.9	12.7
Burkina Faso	11.3	11.4	9.5	10.1	9.9	10.4	7.3	9.0	9.4	11.1	11.4	11.6
Burundi	7.4	9.0	8.0	8.3	8.6	8.4	10.3	6.0	11.6	11.6	11.4	11.3
Cambodia	4.4	5.0	4.7	5.1	5.5	5.6	15.7	16.6	11.6	11.6	11.4	11.3
Cameroun	10.0	9.3	14.8	15.9	15.7	16.6	10.3	9.3	11.6	11.6	11.4	11.3
Cape Verde	5.7	5.4	6.1	5.8	6.0	6.1	6.2	5.4	6.5	6.1	6.3	6.4
Central African Republic	10.5	6.8	9.3	9.1	10.0	10.1	9.4	8.8	7.5	6.8	7.5	7.5
Chad	11.2	9.1	8.6	8.7	8.9	9.0	6.8	9.1	15.0	16.5	18.7	15.0
Chile	20.9	21.3	20.3	21.5	21.8	21.4	20.4	21.3	22.6	23.7	24.0	24.1
Colombia	23.8	23.3	21.7	21.3	20.9	21.2	23.1	23.3	21.4	21.1	20.8	20.5
Comoros	5.8	3.6	3.9	4.2	4.2	4.2	6.7	3.6	3.9	4.0	4.0	4.5
Congo	7.0	7.7	9.2	9.3	9.3	9.2	6.3	7.7	6.7	6.3	9.3	9.4
Costa Rica	17.9	18.6	18.6	19.0	18.9	18.8	20.4	18.6	22.1	21.1	20.7	19.8
Cote d'Ivoire	11.0	11.7	11.5	13.7	13.0	12.7	13.8	11.7	13.2	16.1	15.2	14.3
Cuba	37.2	34.4	41.7	40.2	39.6	39.3	15.9	34.4	16.4	16.2	15.8	15.3
Cyprus	15.8	18.2	17.4	16.8	16.2	15.9	15.9	18.2	16.4	16.2	15.8	15.3
Djibouti	8.8	9.7	9.7	9.5	10.4	10.7	8.2	9.7	9.1	9.4	9.4	9.6
Dominica	3.2	4.5	5.5	6.4	6.8	6.8	4.6	4.6	6.2	6.2	6.8	6.7
Dominican Republic	15.6	15.3	13.7	14.0	13.7	13.2	20.9	15.3	16.5	16.5	16.5	16.9
Ecuador	15.8	17.8	16.6	15.9	15.6	15.6	15.4	17.8	21.1	22.4	22.4	22.5
Egypt	14.4	12.5	12.2	12.1	11.8	12.2	17.5	12.5	15.0	17.3	17.3	17.5
El Salvador	15.4	15.0	14.6	15.2	15.4	15.3	16.6	15.0	16.4	17.6	18.3	18.8
Equatorial Guinea	1.1	0.9	0.9	0.4	0.6	0.6	1.1	0.9	1.3	1.0	1.0	1.1
Ethiopia	9.8	10.8	13.2	12.2	12.1	11.0	11.4	10.8	11.4	11.0	11.0	10.7
Fiji	9.7	11.2	10.2	10.2	10.2	10.2	12.3	11.2	9.1	9.3	9.3	9.2
French Guiana	5.8	5.7	5.2	5.2	5.2	5.1	6.2	5.7	8.5	7.2	7.0	7.0
French Polynesia	6.2	6.6	7.3	7.7	7.8	8.0	6.2	6.6	6.4	7.2	7.0	2.8
Gabon	4.6	7.0	6.6	6.2	5.8	5.8	5.1	6.8	3.4	2.3	2.9	2.8
Gambia	6.6	5.8	6.4	10.7	10.5	10.4	14.0	7.8	11.5	10.2	10.2	9.4
Ghana	10.5	7.8	6.3	7.0	6.8	6.8	3.6	3.6	4.9	4.8	4.8	4.8
Guatemala	3.8	3.8	4.1	4.6	4.9	5.0	6.3	6.3	4.9	4.8	4.8	4.8
Grenada	6.6	6.3	6.6	6.5	6.5	6.2	6.2	6.2	15.8	15.4	15.6	15.4
Guadeloupe	15.1	16.7	15.8	15.4	15.1	14.9	15.1	15.1	4.4	4.0	4.0	4.0
Guinea	3.0	3.2	4.2	3.2	3.2	3.1	3.7	3.2	4.4	4.0	4.0	4.0

a/ Provisional

TABLE 22
(continued)
SHARE OF MVA IN GDP, SELECTED YEARS
(Percentage)

Country or area	At constant 1980 prices					At current prices				
	1975	1980	1985	1988	1989	1990a/	1985	1988	1989	1990a/
Guinea-Bissau	5.6	7.6	6.7	5.0	5.0	4.9	7.6	5.9	5.7	5.9
Guyana	9.6	12.1	10.3	9.7	9.1	8.5	12.1	15.9	15.6	17.2
Haiti	14.2	19.1	16.6	15.7	15.8	15.8	19.1	16.6	16.1	15.4
Honduras	15.8	15.1	15.3	16.5	16.3	16.7	15.1	16.0	16.1	20.2
Hong Kong	20.7	24.1	22.1	22.0	22.0	22.0	24.1	20.4	20.4	19.3
India	16.4	17.7	20.0	20.1	21.2	21.8	17.7	18.4	18.4	19.2
Indonesia	9.0	13.0	18.5	21.2	21.5	22.4	13.0	18.0	18.4	7.3
Iran (Islamic Rep of)	5.8	8.5	8.9	8.2	8.4	8.2	8.5	7.6	7.5	11.9
Iraq	3.6	4.5	5.9	5.3	5.9	5.6	4.5	9.2	11.6	20.2
Jamaica	18.8	16.1	17.3	17.7	17.7	17.7	16.1	19.4	20.5	16.7
Jordan	12.5	12.1	12.5	12.0	12.8	13.9	12.1	13.8	14.5	11.8
Kenya	9.9	12.9	12.6	12.9	13.0	13.1	12.9	11.8	11.9	13.9
Kuwait	4.6	5.2	6.9	6.4	7.6	7.6	5.2	5.1	12.1	12.6
Lebanon	21.1	12.2	10.5	9.8	14.4	9.5	12.2	12.6	12.6	15.4
Lesotho	6.0	6.3	9.9	12.3	13.1	13.6	6.3	10.3	14.5	15.4
Libya	9.2	9.6	10.0	10.4	10.7	10.6	9.6	8.0	7.8	7.5
Libyan Arab Jamahiriya	1.1	1.9	4.2	8.3	8.0	5.3	1.9	4.6	7.5	7.4
Madagascar	12.0	11.5	8.2	8.2	12.4	11.5	11.5	11.4	12.2	11.9
Malawi	14.8	13.4	12.6	12.7	13.2	13.6	13.4	14.3	12.8	13.6
Malaysia	17.8	20.6	20.2	24.5	28.2	27.1	20.6	18.7	23.7	27.0
Maldives	2.9	4.4	6.1	6.2	6.0	5.9	4.4	5.5	5.4	7.6
Mali	4.7	4.4	6.4	6.4	5.5	5.7	4.4	8.8	7.4	7.6
Malta	34.8	35.6	31.9	29.8	30.2	29.7	35.6	29.9	30.4	29.6
Martinique	5.3	5.1	5.1	5.2	5.2	5.0	5.1	9.7	10.8	12.4
Mauritania	4.2	5.6	8.6	9.9	9.9	10.1	5.6	20.3	22.2	23.3
Mauritius	13.6	15.0	17.9	21.3	20.9	21.1	15.0	23.1	24.5	23.0
Mexico	21.6	21.9	21.1	21.4	22.2	22.5	21.9	26.8	24.5	23.0
Mongolia	19.5	25.0	27.5	25.4	25.5	25.0	25.0	5.7	6.8	20.1
Morocco	3.8	5.7	5.9	5.4	5.4	5.2	5.7	6.7	6.8	6.8
Morocco	18.0	17.8	18.7	17.8	17.6	18.6	17.8	19.4	19.2	19.2
Myanmar	9.7	9.5	9.7	9.1	9.8	10.0	9.5	9.9	7.9	7.6
Nauru	4.9	3.9	4.5	4.1	4.3	4.3	3.9	4.6	4.8	4.8
Nicaragua	4.9	4.9	4.8	4.4	4.3	4.0	4.6	6.1	6.5	6.3
Nepal	4.9	4.5	4.8	4.4	4.0	4.0	4.5	6.1	6.5	6.3
Netherlands Antilles	8.6	8.5	7.8	7.8	7.8	7.4	8.5	5.0	5.0	5.0
New Caledonia	5.7	5.8	5.0	5.1	5.0	5.0	5.8	4.7	4.7	4.7
Nicaragua	20.6	23.6	23.2	18.6	17.9	18.1	23.6	25.3	17.9	16.2
Niger	5.0	3.8	4.3	3.9	4.0	4.0	3.8	3.8	3.4	8.0
Nigeria	3.1	5.0	4.6	4.6	4.5	4.4	5.0	4.6	3.7	4.0
Oman	0.1	0.8	2.4	2.4	2.0	1.9	0.8	2.4	3.3	1.9
Pakistan	14.4	15.1	15.9	17.6	18.0	18.2	15.1	16.3	17.2	17.9
Pakistan	11.3	10.7	9.0	8.3	8.8	9.6	10.7	9.0	7.6	8.0
Papua New Guinea	7.8	9.6	9.9	8.8	9.8	9.6	9.6	9.0	9.5	11.6
Paraguay	15.6	16.5	15.5	15.0	15.0	15.0	16.5	16.2	16.8	17.0
Peru	22.0	20.4	18.6	19.7	18.5	18.3	20.4	25.1	21.6	21.3

a/ Provisional

TABLE 2.2
(continued)

SHARE OF MVA IN GDP, SELECTED YEARS

(Percentage)

Country or area	At constant 1980 prices						At current prices					
	1975	1980	1985	1988	1989	1990a/	1975	1980	1985	1988	1989	1990a/
Philippines	24.8	24.4	23.4	24.3	24.5	24.2	24.6	24.4	24.6	25.1	25.0	24.7
Puerto Rico	31.9	37.5	35.7	34.3	34.5	34.4	32.2	37.5	39.2	39.3	39.4	39.5
Qatar	2.3	3.3	6.0	7.6	7.6	7.9	2.6	3.3	7.8	11.6	11.6	11.9
Republic of Korea	22.7	29.6	32.9	37.2	36.4	36.2	26.2	29.6	30.3	32.5	30.9	30.3
Reunion	10.0	9.8	8.9	8.9	8.8	9.2	8.2	9.8	9.5	8.8	8.8	9.4
Reunion	15.9	15.8	16.5	18.6	19.1	18.5	12.7	15.8	14.2	14.6	15.0	15.1
Rwanda	9.1	8.9	9.3	8.8	8.8	8.7	6.7	8.9	8.0	7.5	7.5	7.3
Saint Lucia	20.0	17.0	17.6	17.3	17.3	17.5		17.0	15.0	14.8	14.8	14.7
Samoa	10.1	9.0	9.3	9.4	9.3	9.2	12.5	9.0	9.3	4.9	5.0	5.1
Sao Tome and Principe	4.5	5.0	11.8	12.4	12.5	13.6	5.3	5.0	8.4	9.5	9.8	9.6
Saudi Arabia	18.3	14.7	16.5	17.1	16.7	16.5	13.1	14.7	17.8	17.3	16.9	16.6
Senegal	5.2	8.0	8.4	10.2	10.5	10.5	5.0	8.0	10.6	12.3	12.2	13.4
Seychelles	7.5	7.5	6.3	5.8	4.9	5.7	7.9	7.5	4.8	6.0	6.0	5.6
Sierra Leone	25.0	28.0	21.7	25.7	25.8	26.1	23.3	28.0	22.0	27.9	27.3	27.1
Singapore	3.2	3.5	2.9	3.1	3.0	3.0	3.7	3.5	3.8	4.7	4.7	5.1
Solomon Islands	3.1	4.7	3.4	3.9	3.9	4.0	3.7	4.7	4.9	5.3	5.1	5.2
Somalia	23.2	19.0	18.5	19.1	19.3	19.9	24.9	19.0	17.5	16.8	17.8	17.2
Sri Lanka	16.9	14.3	10.4	9.3	8.8	7.5	16.5	14.3	12.3	12.4	12.1	11.7
St. Kitts and Nevis	8.7	11.0	9.1	9.0	9.4	7.7	8.7	10.0	11.0	8.0	8.0	6.3
St. Vincent and the Grenadines	13.1	9.1	9.9	10.4	9.8	10.7	9.6	9.1	8.7	9.4	9.4	10.2
Sudan	20.6	17.6	14.4	12.6	12.5	12.5	20.0	17.6	12.5	11.1	11.8	11.8
Suriname	18.8	21.3	21.1	24.5	22.8	24.2	20.6	21.3	15.3	20.2	18.7	19.0
Swaziland	3.7	3.6	4.3	3.8	4.2	4.7	7.4	3.6	7.7	6.5	8.9	8.9
Syrian Arab Republic	30.5	36.2	37.7	38.3	36.7	34.7	31.7	36.2	36.9	37.0	34.6	33.0
Taiwan Province	19.4	21.3	20.4	23.1	23.6	24.5	18.7	21.3	22.1	24.8	25.4	25.9
Thailand	12.4	8.6	9.1	8.8	8.6	8.5	8.7	8.6	7.2	8.1	8.5	9.4
Togo	5.2	6.0	3.9	4.5	4.4	4.6	5.2	6.0				
Tonga	8.7	8.6	8.3	8.8	8.8	9.0	14.6	8.5	9.0	12.0	12.0	11.1
Trinidad and Tobago	10.1	13.6	15.4	17.1	17.4	17.8	10.3	13.6	13.5	15.1	16.4	17.1
Tunisia	24.2	22.6	25.8	26.4	27.0	27.0	19.3	22.6	25.6	27.2	27.1	26.0
Turkey	1.5	1.4	1.3	1.3	1.3	1.3		1.4				
Turks and Caicos Islands	6.5	4.1	3.7	4.4	4.9	5.3	4.2	4.1	2.9	5.6	5.0	5.3
Uganda	0.9	3.7	9.1	9.2	8.6	8.5	0.9	3.7	9.0	9.1	8.3	8.2
United Arab Emirates	10.8	10.7	7.9	7.4	7.4	7.7	11.7	10.7	6.1	8.1	8.2	9.1
United Republic of Tanzania	25.7	25.9	22.3	23.7	23.1	22.5	24.7	25.9	25.8	24.8	23.2	22.9
Uruguay	6.1	6.0	5.6	5.6	5.6	5.5		6.0				
US Virgin Islands	1.8	3.0	5.4	8.0	8.4	8.2	2.3	3.0	3.7	4.4	4.5	5.7
Vanuatu	13.9	15.8	18.0	18.0	17.1	16.8	15.6	16.8	20.4	19.1	17.8	17.3
Venezuela	6.4	6.6	9.4	8.7	8.6	8.3		6.6				
Yemen	31.0	31.4	34.0	34.2	34.9	34.4	31.0	31.4	38.2	41.3	42.4	44.5
Yugoslavia	3.8	3.0	2.8	2.7	2.5	2.5	9.5	3.0	1.6	1.6	1.4	1.4
Zaire	18.9	19.0	20.3	24.2	24.3	23.9	16.2	19.0	23.8	33.0	36.8	32.8
Zambia	22.6	24.1	23.0	23.4	24.1	24.5	22.9	24.1	22.2	23.6	25.2	25.7
Zimbabwe												

a/ Provisional

Section 2.2

THE MANUFACTURING BRANCHES AND INDUSTRIES

TABLE 2.3

LEADING PRODUCERS IN MAJOR MANUFACTURING BRANCHES.
1980 AND 1990

Food products (311/2)			
world leading countries		Leading developing countries	
1980	1990	1980	1990
Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)
United States	18.2	United States	18.8
Japan	10.2	Germany, Federal Rep of	9.6
France	9.6	Japan	9.4
Germany, Federal Rep of	8.9	France	9.3
United Kingdom	5.1	United Kingdom	4.7
Italy	4.3	Italy	4.0
Brazil	3.8	Brazil	3.6
Mexico	3.4	Mexico	2.7
Argentina	2.7	Argentina	2.2
Canada	2.2	Belgium	2.2
Netherlands	2.1	Netherlands	2.1
Spain	1.9	Canada	2.0
Belgium	1.8	Spain	2.0
Australia	1.8	Australia	1.7
Switzerland	1.3	Switzerland	1.5
Sum of above	77.4	Sum of above	75.8
		Brazil	16.0
		Mexico	13.6
		Argentina	10.6
		Philippines	6.2
		Cuba	4.1
		India	3.8
		Yugoslavia	3.4
		Colombia	3.0
		Taiwan Province	2.8
		Turkey	2.6
		Venezuela	2.4
		Republic of Korea	1.8
		Chile	1.7
		Morocco	1.6
		Pakistan	1.5
		Sum of above	73.1
		Brazil	13.9
		Mexico	10.6
		Argentina	8.6
		India	6.2
		Turkey	4.2
		Cuba	3.7
		Republic of Korea	3.6
		Philippines	3.4
		Colombia	3.2
		Taiwan Province	3.1
		Yugoslavia	3.0
		Venezuela	2.4
		Malaysia	2.4
		Pakistan	2.3
		Venezuela	2.3
		Thailand	2.2
		Sum of above	71.4

a/ In world total value added (excluding Eastern Europe and USSR) at constant 1980 prices
b/ In total value added of developing countries at constant 1980 prices

TABLE 2.3

LEADING PRODUCERS IN MAJOR MANUFACTURING BRANCHES,
1980 AND 1990

Textiles (321)							
World leading countries				Leading developing countries			
1980		1990		1980		1990	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
United States	15.9	United States	17.0	India	15.2	India	15.9
Japan	11.0	Italy	9.5	Brazil	11.5	Turkey	10.2
Italy	9.0	Japan	9.3	Mexico	8.5	Brazil	8.3
Germany, Federal Rep of	6.4	Germany, Federal Rep of	5.8	Argentina	6.0	Republic of Korea	7.5
France	6.0	India	5.8	Taiwan Province	5.5	Mexico	5.9
India	4.9	France	4.4	Republic of Korea	5.4	Taiwan Province	5.2
United Kingdom	4.2	United Kingdom	3.7	Turkey	5.2	Argentina	4.5
Brazil	3.7	Turkey	3.7	Yugoslavia	5.0	Hong Kong	4.0
Spain	3.3	Spain	3.2	Iran (Islamic Rep of)	3.2	Yugoslavia	3.9
Mexico	2.8	Brazil	3.0	Pakistan	3.1	Iran (Islamic Rep. of)	2.8
Argentina	1.9	Republic of Korea	2.7	Egypt	2.5	Indonesia	2.7
Taiwan Province	1.8	Mexico	2.5	Hong Kong	2.5	Egypt	2.4
Republic of Korea	1.7	Taiwan Province	1.9	Colombia	1.9	Thailand	2.0
Turkey	1.7	Argentina	1.6	Philippines	1.7	Pakistan	2.0
Yugoslavia	1.6	Canada	1.6	Thailand	1.5	Colombia	1.8
Sum of above	75.0	Sum of above	75.8	Sum of above	78.7	Sum of above	80.1

a/ In world total value added (excluding Eastern Europe and USSR) at constant 1980 prices
 b/ In total value added of developing countries at constant 1980 prices

TABLE 23

LEADING PRODUCERS IN MAJOR MANUFACTURING BRANCHES.
1980 AND 1990

wearing apparel (322)							
world leading countries				Leading developing countries			
1980		1990		1980		1990	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
United States	24.2	United States	25.8	Hong Kong	12.0	Hong Kong	15.3
Italy	11.2	Italy	10.8	India	11.2	India	16.2
Germany, Federal Rep. of	8.3	Japan	6.3	Brazil	9.1	Republic of Korea	9.2
France	6.6	Germany, Federal Rep. of	6.0	Mexico	8.7	Yugoslavia	7.6
Japan	6.5	United Kingdom	5.3	Yugoslavia	6.9	Mexico	7.2
United Kingdom	4.6	France	5.2	Republic of Korea	6.5	Brazil	6.0
Spain	4.2	Hong Kong	4.0	Argentina	6.1	Taiwan Province	2.6
Hong Kong	2.6	India	3.9	Philippines	3.4	Philippines	1.9
India	2.4	Spain	3.5	Taiwan Province	2.6	Colombia	1.7
Canada	2.3	Republic of Korea	2.4	Cuba	2.2	Malaysia	1.6
Brazil	1.9	Canada	2.3	Algeria	1.6	Argentina	1.6
Mexico	1.9	Yugoslavia	2.0	Colombia	1.6	Iran (Islamic Rep. of)	1.6
Yugoslavia	1.5	Mexico	1.9	Venezuela	1.3	Iraq	1.5
Switzerland	1.4	Brazil	1.5	Chile	1.2	Algeria	1.4
Belgium	1.3	Belgium	1.4	Uruguay	1.0	Syrian Arab Republic	1.4
Sum of above	81.0	Sum of above	82.2	Sum of above	73.2	Sum of above	76.5

a/ In world total value added (excluding Eastern Europe and USSR) at constant 1980 prices
b/ In total value added of developing countries at constant 1980 prices

TABLE 23

LEADING PRODUCERS IN MAJOR MANUFACTURING BRANCHES.
1980 AND 1990

Leather and fur products (323)							
World leading countries		Leading developing countries					
1980	1990	1980	1990				
Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)				
United States	13.6	Italy	13.8	Mexico	14.3	Taiwan Province	16.3
Italy	12.9	Spain	12.6	Brazil	12.8	Mexico	11.9
Germany, Federal Rep of	9.8	United States	12.1	Argentina	10.3	Brazil	8.4
Spain	8.8	Germany, Federal Rep of	6.8	Yugoslavia	8.7	Argentina	7.7
France	7.3	Japan	6.4	Taiwan Province	7.0	Yugoslavia	6.6
Japan	6.7	France	4.8	India	4.1	Republic of Korea	6.5
United Kingdom	5.1	Taiwan Province	4.6	Republic of Korea	3.3	India	4.8
Mexico	3.6	United Kingdom	4.0	Uruguay	2.8	Algeria	3.9
Brazil	3.2	Mexico	3.6	Algeria	2.2	Uruguay	2.1
Argentina	2.6	Brazil	2.6	Colombia	1.9	Colombia	2.1
Yugoslavia	2.2	Argentina	2.3	Hong Kong	1.6	Iran (Islamic Rep of)	1.8
Taiwan Province	1.8	Yugoslavia	2.0	Iran (Islamic Rep of)	1.6	Turkey	1.8
Canada	1.4	Republic of Korea	2.0	Turkey	1.4	Hong Kong	1.4
Switzerland	1.2	Switzerland	1.7	Peru	1.3	Venezuela	0.9
Greece	1.1	India	1.5	Chile	1.3	Chile	0.8
Sum of above	81.4	Sum of above	80.4	Sum of above	74.4	Sum of above	16.3

a/ In world total value added (excluding Eastern Europe and USSR) at constant 1980 prices
b/ In total value added of developing countries at constant 1980 prices

TABLE 2.3

LEADING PRODUCERS IN MAJOR MANUFACTURING BRANCHES,
1980 AND 1990

Footwear (324)			
World leading countries		Leading developing countries	
1980	1990	1980	1990
Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)
Italy	18.5	Italy	17.1
United States	13.3	France	10.6
France	10.6	United States	8.1
Germany, Federal Rep. of	7.1	Mexico	6.1
United Kingdom	5.5	United Kingdom	5.6
Mexico	5.1	Germany, Federal Rep. of	5.1
Spain	4.6	Spain	4.7
Brazil	3.8	Yugoslavia	4.5
Japan	3.2	Japan	4.4
Yugoslavia	2.9	Brazil	3.6
Switzerland	2.0	India	2.9
India	1.8	Republic of Korea	2.4
Canada	1.3	Switzerland	1.9
Australia	1.3	Portugal	1.6
Austria	1.2	Canada	1.4
Sum of above	82.2	Sum of above	80.1
		Mexico	20.3
		Brazil	15.0
		Yugoslavia	11.4
		India	7.0
		Argentina	4.8
		Cuba	4.4
		Republic of Korea	3.8
		Venezuela	2.3
		Chile	2.1
		Algeria	1.6
		Syrian Arab Republic	1.3
		Morocco	1.2
		Hong Kong	1.1
		Taiwan Province	1.1
		Iraq	1.0
		Sum of above	78.6
		Sum of above	83.2

a. In world total value added (excluding Eastern Europe and USSR) at constant 1980 prices
b. In total value added of developing countries at constant 1980 prices

TABLE 2.3

LEADING PRODUCERS IN MAJOR MANUFACTURING BRANCHES,
1980 AND 1990

World leading countries				Leading developing countries			
1980		1990		1980		1990	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
United States	30.2	United States	31.0	Brazil	18.3	Brazil	15.9
Japan	11.6	Japan	12.8	Mexico	13.6	Mexico	11.7
Canada	7.0	Germany, Federal Rep. of	7.2	Argentina	8.9	India	8.9
Germany, Federal Rep. of	6.8	France	5.7	Yugoslavia	6.4	Turkey	7.4
Sweden	5.9	Canada	5.6	India	6.4	Republic of Korea	7.2
France	5.8	Sweden	5.1	Taiwan Province	5.3	Taiwan Province	6.1
United Kingdom	5.2	United Kingdom	4.3	Venezuela	4.2	Argentina	6.1
Italy	3.2	Italy	2.9	Republic of Korea	3.9	Yugoslavia	4.6
Finland	2.7	Finland	2.6	Turkey	3.6	Hong Kong	3.7
Spain	2.4	Spain	2.2	Chile	3.5	Chile	3.3
Brazil	2.1	Brazil	2.0	Colombia	2.3	Venezuela	3.3
Mexico	1.5	Mexico	1.5	Peru	1.8	Colombia	2.7
Netherlands	1.1	Netherlands	1.3	Cuba	1.8	Cuba	2.6
Argentina	1.0	Austria	1.2	Iran (Islamic Rep. of)	1.7	Nigeria	1.4
Australia	1.0	India	1.1	Philippines	1.3	Indonesia	1.1
Sum of above	87.4	Sum of above	86.3	Sum of above	83.0	Sum of above	85.9

a/ In world total value added (excluding Eastern Europe and USSR) at constant 1980 prices
 b/ In total value added of developing countries at constant 1980 prices

TABLE 2.3

LEADING PRODUCERS IN MAJOR MANUFACTURING BRANCHES,
1980 AND 1990

Industrial chemicals (351)							
World leading countries				Leading developing countries			
1980		1990		1980		1990	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
United States	25.3	United States	25.6	Brazil	16.6	Mexico	14.2
Germany, Federal Rep. of	13.4	Germany, Federal Rep. of	11.6	Mexico	14.8	Turkey	13.1
France	9.8	France	8.9	India	8.3	India	13.0
Japan	9.0	Japan	8.9	Republic of Korea	8.1	Brazil	12.3
United Kingdom	6.5	United Kingdom	6.0	Argentina	7.6	Republic of Korea	10.9
Italy	4.8	Italy	3.6	Turkey	7.0	Taiwan Province	6.4
Belgium	2.5	Mexico	2.8	Yugoslavia	4.9	Argentina	6.0
Brazil	2.4	Turkey	2.6	Taiwan Province	4.6	Pakistan	3.6
Netherlands	2.4	India	2.6	Pakistan	2.9	Yugoslavia	2.9
Mexico	2.2	Belgium	2.5	Philippines	2.2	Venezuela	2.1
Spain	2.1	Brazil	2.4	Bahrain	1.6	Bahrain	1.3
Canada	1.8	Netherlands	2.3	Venezuela	1.4	Kuwait	1.3
Switzerland	1.6	Republic of Korea	2.2	Peru	1.3	Colombia	1.2
India	1.2	Canada	2.0	Colombia	1.2	Indonesia	1.1
Republic of Korea	1.2	Spain	1.8	Indonesia	1.1	Bangladesh	1.0
Sum of above	86.3	Sum of above	85.7	Sum of above	83.6	Sum of above	88.3

a/ In world total value added (excluding Eastern Europe and USSR) at constant 1980 prices
 b/ In total value added of developing countries at constant 1980 prices

TABLE 2.3

LEADING PRODUCERS IN MAJOR MANUFACTURING BRANCHES.
1980 AND 1990

Other chemicals (352)				Leading developing countries			
1980		1990		1980		1990	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
United States	26.0	United States	26.2	Brazil	16.7	Brazil	12.7
Japan	11.3	Japan	12.8	Mexico	11.7	India	12.3
Germany, Federal Rep. of	9.5	Germany, Federal Rep. of	8.6	Argentina	10.8	Mexico	11.4
France	6.8	France	7.4	India	7.8	Republic of Korea	8.6
United Kingdom	6.7	United Kingdom	7.0	Yugoslavia	3.8	Argentina	7.2
Italy	4.5	Italy	3.7	Republic of Korea	3.5	Taiwan Province	4.5
Brazil	3.5	Brazil	2.7	Nigeria	3.0	Yugoslavia	3.7
Mexico	2.5	India	2.6	Taiwan Province	2.9	Pakistan	3.5
Argentina	2.3	Mexico	2.4	Turkey	2.6	Turkey	3.3
Canada	1.9	Republic of Korea	1.8	Venezuela	2.6	Thailand	2.7
Spain	1.9	Switzerland	1.7	Thailand	2.2	Venezuela	2.0
India	1.6	Canada	1.5	Pakistan	2.0	Indonesia	1.9
Switzerland	1.6	Argentina	1.5	Philippines	1.9	Chile	1.7
Australia	1.3	Spain	1.5	Chile	1.8	Colombia	1.6
Sweden	1.2	Australia	1.2	Peru	1.6	Malaysia	1.6
Sum of above	82.7	Sum of above	82.6	Sum of above	74.7	Sum of above	78.6

a/ In world total value added (excluding Eastern Europe and USSR) at constant 1980 prices
b/ In total value added of developing countries at constant 1980 prices

TABLE 2.3

LEADING PRODUCERS IN MAJOR MANUFACTURING BRANCHES,
1980 AND 1990

Rubber products (355)							
World leading countries				Leading developing countries			
1980	1990	1980	1990	1980	1990	1980	1990
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
United States	17.6	United States	21.1	Brazil	16.4	Malaysia	14.6
France	11.3	Japan	12.0	Argentina	13.7	Brazil	13.3
Japan	11.3	Germany, Federal Rep of	10.1	Mexico	11.9	Republic of Korea	11.7
Germany, Federal Rep of	11.2	France	8.7	Republic of Korea	6.9	Mexico	9.2
Italy	7.0	Italy	6.7	Malaysia	5.7	Argentina	8.2
United Kingdom	6.6	United Kingdom	5.2	India	5.3	India	6.2
Brazil	3.5	Malaysia	3.4	Turkey	4.7	Taiwan Province	5.1
Argentina	2.9	Brazil	3.1	Yugoslavia	4.5	Turkey	4.6
Mexico	2.6	Republic of Korea	2.7	Taiwan Province	3.7	Indonesia	3.8
Canada	2.4	Canada	2.5	Indonesia	2.8	Yugoslavia	3.2
Spain	2.3	Spain	2.2	Venezuela	2.2	Thailand	2.4
Republic of Korea	1.5	Mexico	2.2	Iran (Islamic Rep of)	1.8	Iran (Islamic Rep of)	2.3
Malaysia	1.2	Argentina	1.9	Thailand	1.8	Venezuela	1.9
Australia	1.2	India	1.5	Philippines	1.7	Pakistan	1.1
India	1.1	Taiwan Province	1.2	Sri Lanka	1.6	Sri Lanka	1.0
Sum of above	83.8	Sum of above	84.6	Sum of above	84.8	Sum of above	88.4

a/ In world total value added (excluding Eastern Europe and USSR) at constant 1980 prices
 b/ In total value added of developing countries at constant 1980 prices

TABLE 2.3

LEADING PRODUCERS IN MAJOR MANUFACTURING BRANCHES,
1980 AND 1990

Iron and steel (371)							
World leading countries				Leading developing countries			
1980		1990		1980		1990	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
Japan	22.7	Japan	23.6	Brazil	23.6	Brazil	20.1
United States	22.5	United States	19.4	Argentina	12.7	Argentina	13.4
Germany, Federal Rep. of	14.6	Germany, Federal Rep. of	12.9	Mexico	12.3	Turkey	11.1
France	6.9	France	5.3	India	9.4	India	10.8
Italy	5.1	Italy	4.8	Yugoslavia	7.0	Republic of Korea	10.6
Brazil	3.1	Brazil	3.8	Turkey	5.7	Mexico	7.0
United Kingdom	3.0	United Kingdom	3.5	Republic of Korea	5.7	Taiwan Province	5.5
Spain	1.7	Argentina	2.5	Taiwan Province	4.9	Yugoslavia	5.2
Australia	1.7	Turkey	2.1	Venezuela	2.4	Venezuela	2.3
Canada	1.7	India	2.0	Philippines	1.3	Indonesia	1.2
Argentina	1.7	Republic of Korea	2.0	Chile	1.1	Egypt	1.2
Mexico	1.6	Spain	1.7	Peru	1.1	Philippines	1.2
South Africa	1.5	Canada	1.5	Zimbabwe	1.1	Colombia	0.8
India	1.2	Australia	1.4	Egypt	0.9	Malaysia	0.8
Austria	0.9	South Africa	1.4	Colombia	0.9	Zimbabwe	0.8
Sum of above	90.0	Sum of above	87.9	Sum of above	90.0	Sum of above	92.9

a/ In world total value added (excluding Eastern Europe and USSR) at constant 1980 prices
 b/ In total value added of developing countries at constant 1980 prices

TABLE 2.3

LEADING PRODUCERS IN MAJOR MANUFACTURING BRANCHES.
1980 AND 1990

Non-ferrous metals (372)							
World leading countries				Leading developing countries			
1980		1990		1980		1990	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
United States	30.2	United States	27.1	Chile	16.5	Chile	14.6
Japan	18.5	Japan	19.6	Brazil	13.1	Brazil	14.1
France	6.7	Germany, Federal Rep of	6.3	Peru	10.6	Turkey	11.6
Germany, Federal Rep of	5.7	France	5.8	Mexico	9.4	Republic of Korea	7.7
United Kingdom	5.1	Canada	5.0	Yugoslavia	8.4	Mexico	6.9
Canada	4.3	United Kingdom	4.5	Turkey	6.5	Yugoslavia	6.3
Italy	3.6	Italy	3.6	Argentina	5.8	Peru	5.5
Australia	2.9	Australia	2.5	India	3.3	India	4.6
Chile	2.1	Chile	2.3	Venezuela	3.3	Cuba	4.6
Norway	1.7	Brazil	2.1	Republic of Korea	2.6	Venezuela	3.8
Brazil	1.6	Norway	2.0	Taiwan Province	2.5	Taiwan Province	3.3
Spain	1.6	Turkey	1.7	Cuba	2.3	Egypt	2.6
Peru	1.3	Spain	1.3	Egypt	2.0	Argentina	2.3
Switzerland	1.3	Netherlands	1.3	Ghana	1.4	Malaysia	0.8
Mexico	1.2	Republic of Korea	1.2	Myanmar	1.4	Ghana	0.8
Sum of above	87.7	Sum of above	86.2	Sum of above	89.1	Sum of above	89.6

a/ In world total value added (excluding Eastern Europe and USSR) at constant 1980 prices
b/ In total value added of developing countries at constant 1980 prices

TABLE 2.3
LEADING PRODUCERS IN MAJOR MANUFACTURING BRANCHES,
1980 AND 1990

Metal products (381)

world leading countries			leading developing countries		
1980	1990	1990	1980	1990	1990
Country or area	Share a/ percentage	Country or area	Share a/ percentage	Country or area	Share b/ percentage
United States	27.6	United States	27.9	Brazil	16.6
Japan	14.1	Japan	14.4	Argentina	15.3
Germany, Federal Rep of	10.3	Germany, Federal Rep of	10.5	Yugoslavia	12.0
France	6.2	United Kingdom	5.7	Mexico	9.7
United Kingdom	5.6	France	5.4	Taiwan Province	3.7
Spain	3.9	Spain	4.0	India	3.7
Italy	3.7	Italy	2.8	Hong Kong	3.2
Canada	2.7	Canada	2.3	Turkey	3.2
Brazil	2.0	Netherlands	1.8	Republic of Korea	2.5
Netherlands	1.9	Sweden	1.8	Indonesia	2.2
Sweden	1.7	Brazil	1.6	Malaysia	1.6
Australia	1.7	Austria	1.5	Venezuela	1.6
Belgium	1.5	Belgium	1.5	Nigeria	1.4
Yugoslavia	1.5	Australia	1.4	Chile	1.3
		Mexico	1.4	Trinidad and Tobago	1.2
Sum of above	86.2	Sum of above	84.0	Sum of above	79.2
				Sum of above	78.6

a. In world total value added (excluding Eastern Europe and USSR) at constant 1980 prices

b. In total value added of developing countries at constant 1980 prices

TABLE 2 3

LEADING PRODUCERS IN MAJOR MANUFACTURING BRANCHES,
1980 AND 1990

Non-electrical machinery (382)							
World leading countries				Leading developing countries			
1980		1990		1980		1990	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
United States	30.9	United States	33.3	Brazil	33.8	Republic of Korea	22.8
Japan	14.3	Japan	18.5	Mexico	10.6	Brazil	20.6
Germany, Federal Rep of	14.1	Germany, Federal Rep of	13.1	Yugoslavia	9.9	India	11.7
France	9.5	France	7.0	Argentina	9.4	Yugoslavia	7.0
United Kingdom	7.0	United Kingdom	6.6	India	8.2	Turkey	6.3
Italy	5.2	Italy	4.4	Republic of Korea	3.7	Mexico	6.0
Brazil	2.5	Republic of Korea	1.5	Turkey	3.5	Taiwan Province	4.2
Switzerland	1.6	Canada	1.4	Taiwan Province	2.6	Argentina	3.7
Sweden	1.4	Brazil	1.4	Singapore	1.6	Singapore	2.1
Canada	1.3	Switzerland	1.3	Philippines	1.1	Hong Kong	1.9
Belgium	1.0	Sweden	1.2	Malaysia	1.0	Malaysia	1.7
Netherlands	1.0	Belgium	0.9	Iran (Islamic Rep of)	0.9	Egypt	0.8
Spain	0.9	Netherlands	0.9	Peru	0.8	Iran (Islamic Rep of)	0.7
Austria	0.9	Austria	0.8	Hong Kong	0.7	Colombia	0.6
Australia	0.8	India	0.8	Chile	0.7	Pakistan	0.5
Sum of above	92.4	Sum of above	93.0	Sum of above	88.5	Sum of above	90.7

a/ In world total value added (excluding Eastern Europe and USSR) at constant 1980 prices
b/ In total value added of developing countries at constant 1980 prices

TABLE 2.3

LEADING PRODUCERS IN MAJOR MANUFACTURING BRANCHES.
1980 AND 1990

World leading countries				Leading developing countries			
1980		1990		1980		1990	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
United States	27.7	Japan	29.7	Brazil	18.0	Republic of Korea	23.4
Japan	17.4	United States	22.1	Mexico	9.7	India	17.0
Germany, Federal Rep of	15.3	Germany, Federal Rep of	13.2	Taiwan Province	9.0	Taiwan Province	12.8
France	6.8	France	4.8	Yugoslavia	8.4	Brazil	8.3
United Kingdom	6.3	United Kingdom	4.8	India	7.4	Malaysia	7.9
Italy	4.1	Italy	3.0	Republic of Korea	7.3	Turkey	4.2
Spain	1.9	Republic of Korea	2.9	Argentina	5.8	Yugoslavia	3.8
Netherlands	1.9	India	2.1	Hong Kong	4.3	Hong Kong	3.7
Brazil	1.7	Taiwan Province	1.6	Singapore	4.1	Singapore	3.6
Canada	1.5	Spain	1.6	Malaysia	3.5	Mexico	2.7
Switzerland	1.5	Netherlands	1.4	Turkey	2.9	Argentina	1.6
Belgium	1.2	Canada	1.1	Iran (Islamic Rep of)	2.3	Pakistan	1.3
Sweden	1.1	Sweden	1.1	Philippines	1.4	Iran (Islamic Rep of)	1.1
Austria	0.3	Brazil	1.0	Venezuela	1.2	Venezuela	1.0
Mexico	0.9	Malaysia	1.0	Colombia	1.1	Indonesia	0.9
Sum of above	90.1	Sum of above	91.3	Sum of above	86.3	Sum of above	92.9

a/ In world total value added (excluding Eastern Europe and USSR) at constant 1980 prices
b/ In total value added of developing countries at constant 1980 prices

TABLE 2.3

LEADING PRODUCERS IN MAJOR MANUFACTURING BRANCHES,
1980 AND 1990

Transport equipment (384)							
World leading countries				Leading developing countries			
1980		1990		1980		1990	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
United States	28.7	United States	30.7	Brazil	18.2	Republic of Korea	16.0
Germany, Federal Rep of	15.0	Germany, Federal Rep of	16.5	Argentina	16.6	India	10.9
Japan	13.8	Japan	14.1	Mexico	13.5	Mexico	10.7
France	10.4	France	8.5	India	7.3	Brazil	10.6
United Kingdom	6.4	United Kingdom	5.5	Yugoslavia	7.1	Turkey	10.4
Italy	3.5	Italy	4.2	Taiwan Province	3.9	Yugoslavia	7.8
Spain	2.5	Spain	2.6	Turkey	3.8	Taiwan Province	6.6
Canada	2.1	Canada	2.4	Nigeria	3.8	Argentina	5.9
Brazil	1.7	Republic of Korea	1.5	Republic of Korea	2.9	Thailand	4.0
Argentina	1.6	Belgium	1.2	Thailand	2.3	Singapore	3.1
Sweden	1.4	Sweden	1.0	Singapore	2.2	Malaysia	2.2
Mexico	1.3	India	1.0	Iran (Islamic Rep of)	1.8	Indonesia	1.3
Australia	1.2	Mexico	1.0	Venezuela	1.6	Hong Kong	1.0
Netherlands	0.9	Brazil	1.0	Peru	1.4	Morocco	0.7
Belgium	0.9	Turkey	1.0	Indonesia	1.3	Iran (Islamic Rep of)	0.7
Sum of above	91.8	Sum of above	92.2	Sum of above	87.8	Sum of above	91.7

a/ In world total value added (excluding Eastern Europe and USSR) at constant 1980 prices
b/ In total value added of developing countries at constant 1980 prices

TABLE 2.4

STRUCTURE OF THE MANUFACTURING SECTOR, SELECTED PERIODS

(Percentage)

Branch (ISIC)	Argentina						Australia					
	Share in total value added ^{a/}			Share in total employment			Share in total value added ^{a/}			Share in total employment		
	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990
Food products (311-2)	13.9	15.4	14.5	16.8	21.1	20.2	14.5	14.3	14.2	13.8	13.5	14.4
Beverages (313)	2.5	3.0	3.8	2.8	3.5	4.4	2.6	3.0	3.1	2.0	1.9	1.7
Tobacco (314)	1.9	2.2	2.2	0.4	0.5	0.5	0.8	0.6	0.7	0.5	0.5	0.3
Textiles (321)	8.2	7.4	7.0	9.0	6.5	7.6	3.9	3.6	3.8	4.9	4.3	4.3
wearing apparel (322)	4.6	2.5	1.7	5.4	4.1	3.5	3.0	2.8	2.7	4.8	4.5	4.7
Leather and fur products (323)	1.5	1.1	1.0	1.5	1.5	1.4	0.4	0.3	0.3	0.5	0.4	0.4
Footwear (324)	1.2	0.9	0.6	2.5	2.2	1.9	0.6	0.7	0.7	0.9	1.1	1.1
Wood and cork products (331)	1.6	1.1	0.9	3.4	3.1	2.8	4.0	3.7	3.6	4.2	4.2	4.4
Furniture, fixtures excl. metal (332)	0.6	0.7	0.8	1.5	1.9	1.5	1.7	1.8	2.1	2.1	2.5	3.2
Paper (341)	2.3	2.6	3.0	2.0	2.5	3.0	2.7	2.7	3.0	2.4	2.2	2.1
Printing and publishing (342)	2.7	2.5	2.1	2.5	3.1	2.7	5.7	6.8	8.4	5.9	5.9	8.3
Industrial chemicals (351)	3.8	5.0	5.7	2.0	2.1	2.2	2.8	3.4	3.7	1.7	1.8	1.6
Other chemicals (352)	4.9	5.9	6.0	4.7	5.0	4.2	3.9	4.3	4.5	3.0	3.1	3.0
Petroleum refineries (353)	12.7	16.0	17.5	0.7	0.7	0.9	0.8	1.1	0.6	0.4	0.5	0.4
Prods. of petroleum and coal (354)	0.3	0.4	0.4	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Rubber products (355)	1.3	1.4	1.3	1.2	1.4	1.5	1.4	1.1	1.0	1.6	1.2	0.9
Plastic products (356)	1.5	1.9	1.3	2.1	2.5	2.6	2.6	2.9	3.4	2.5	2.9	3.6
Pottery, china, earthenware (361)	0.8	0.6	0.6	0.9	0.8	1.0	0.2	0.2	0.2	0.2	0.2	0.2
Glass (362)	0.7	0.7	0.8	1.0	1.0	0.9	0.9	0.9	0.9	0.7	0.6	0.6
Other non-metallic mineral prods (369)	2.6	2.3	3.1	3.5	4.0	5.3	4.1	4.1	3.8	3.2	3.2	3.1
Iron and steel (37)	3.6	4.1	5.2	2.9	3.3	3.6	6.4	5.3	4.5	5.8	5.8	4.1
Non-ferrous metals	0.7	1.0	1.0	0.5	0.6	0.6	3.7	4.3	5.0	2.1	2.5	2.8
Metal products (381)	5.3	5.4	5.6	8.3	8.6	8.8	8.1	8.8	8.2	8.7	9.8	9.9
Non-electrical machinery	7.1	4.2	2.7	7.6	4.8	4.4	7.7	7.0	5.8	8.5	7.9	6.6
Electrical machinery	3.8	3.4	3.7	4.4	3.8	3.4	5.2	5.0	5.2	6.1	5.6	5.8
Transport equipment	8.9	7.6	6.9	10.8	10.0	9.4	10.5	9.4	8.7	11.6	10.9	10.1
Prof., scient. equipm.	0.4	0.3	0.4	0.9	0.6	0.7	0.8	1.0	1.1	0.9	0.9	1.2
Other manufactures (390)	0.5	0.3	0.3	0.6	0.6	0.6	0.9	0.9	0.9	1.1	1.1	1.2

a. At current prices

TABLE 2.4

STRUCTURE OF THE MANUFACTURING SECTOR, SELECTED PERIODS

(Percentage)

Branch (ISIC)	Austria						Barbados					
	Share in total value added ^{a/}			Share in total employment			Share in total value added ^{a/}			Share in total employment		
	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990
Food products (311/2)	10.1	9.9	8.7	10.1	10.7	10.7	17.6	18.9	24.6	15.2	16.8	17.5
Beverages (313)	3.2	2.8	2.4	2.0	1.9	1.7	15.2	12.4	13.8	7.7	6.7	6.8
Tobacco (314)	4.2	4.7	4.4	0.2	0.2	0.2	2.0	1.6	1.8	0.9	1.0	1.0
Textiles (321)	5.1	4.9	4.0	7.1	6.1	5.5	3.1	0.2	0.8	5.6	0.6	2.2
wearing apparel (322)	3.3	2.8	2.0	5.8	5.1	4.2	17.6	14.7	8.9	30.1	26.4	20.4
Leather and fur products (323)	0.4	0.3	0.3	0.6	0.5	0.4	-	-	-	-	-	-
Footwear (324)	1.2	1.1	0.7	1.7	1.8	1.2	-	-	-	-	-	-
Wood and cork products (331)	1.2	1.4	2.0	1.2	1.4	2.2	-	-	-	-	-	-
Furniture, fixtures excl. metal (332)	5.1	5.5	5.5	6.6	7.6	8.4	3.7	2.3	2.4	4.3	3.3	3.9
Paper (341)	3.6	3.3	3.7	3.1	2.7	2.8	0.6	0.6	1.0	0.4	0.6	1.0
Printing and publishing (342)	3.6	3.9	4.0	3.6	3.8	3.8	7.2	6.7	10.3	5.3	5.4	10.1
Industrial chemicals (351)	3.4	3.3	4.5	2.8	2.8	2.9	0.2	0.3	0.4	0.2	0.3	0.3
Other chemicals (352)	3.1	2.8	3.0	2.4	2.3	2.4	2.3	2.0	3.1	1.7	1.6	2.6
Petroleum refineries (353)	1.0	0.6	1.6	0.3	0.4	0.5	2.8	3.6	4.6	0.9	1.2	1.3
Prods. of petroleum and coal (354)	0.2	0.2	0.2	0.2	0.2	0.2	-	-	-	-	-	-
Rubber products (355)	1.5	1.4	1.2	1.4	1.3	1.3	1.5	2.2	2.5	0.9	1.6	1.1
Plastic products (356)	1.4	1.6	1.3	1.6	1.7	1.6	1.6	2.2	2.5	0.9	1.6	1.1
Pottery, china, earthenware (361)	0.3	0.3	0.3	0.3	0.4	0.4	-	-	-	-	-	-
Glass (362)	1.2	1.3	1.4	1.2	1.1	1.2	0.6	0.6	0.6	0.6	0.4	1.1
Other non-metallic mineral prods. (369)	5.3	4.9	4.7	4.1	3.7	3.7	3.8	3.5	3.8	4.2	2.9	7.6
Iron and steel (371)	6.7	6.3	6.5	7.6	6.8	5.0	-	-	-	-	-	-
Non-ferrous metals (372)	1.2	1.4	1.5	1.2	1.2	1.3	-	-	-	-	-	-
Metal products (381)	9.9	9.1	8.8	10.2	9.6	9.7	3.0	7.7	8.3	3.4	6.0	9.1
Non-electrical machinery (382)	7.8	9.6	9.1	7.5	9.1	9.4	7.1	10.4	4.9	9.9	17.8	7.2
Electrical machinery (383)	9.0	9.4	10.2	9.1	9.7	10.6	4.0	7.3	3.4	2.4	3.9	1.6
Transport equipment (384)	5.1	5.5	6.0	5.5	6.2	6.4	1.5	2.3	2.1	1.6	2.2	3.7
Prof. scient. equipment (385)	1.2	0.8	0.9	1.6	1.0	1.2	-	-	-	-	-	-
Other manufactures (390)	0.7	0.8	0.9	0.9	0.9	1.1	4.8	0.5	0.3	3.8	0.9	0.9

a/ At current prices

TABLE 2.4

STRUCTURE OF THE MANUFACTURING SECTOR, SELECTED PERIODS

(Percentage)

Branch (ISIC)	Belgium						Bolivia					
	Share in total value added ^{a/}			Share in total employment			Share in total value added ^{a/}			Share in total employment		
	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990
Food products (311/2)	13.4	15.5	17.0	7.8	9.2	9.7	26.3	29.9	29.7	25.6	29.5	31.5
Beverages (313)	2.3	2.3	2.1	2.0	2.0	2.0	10.8	10.4	7.1	3.5	3.5	5.3
Tobacco (314)	0.7	0.7	0.6	0.8	0.8	1.0	2.2	1.3	0.7	0.2	0.1	0.1
Textiles (321)	5.4	5.1	5.0	9.0	7.6	8.4	7.9	3.9	1.7	13.7	8.7	7.1
wearing apparel (322)	3.2	2.4	1.9	7.0	5.4	4.7	10.0	3.5	3.4	20.0	11.0	7.7
Leather and fur products (323)	0.4	0.4	0.2	0.5	0.4	0.3	1.0	0.5	0.5	1.7	1.2	1.3
Footwear (324)	0.3	0.2	0.1	0.5	0.3	0.2	5.0	2.2	2.3	7.0	5.0	4.9
Wood and cork products (331)	0.5	0.7	0.8	0.5	0.7	0.8	2.4	2.3	2.4	2.7	4.5	4.9
Furniture, fixtures excl. metal (332)	4.1	3.8	3.6	4.3	3.7	3.4	2.0	2.0	2.0	2.5	4.2	4.5
Paper (341)	2.1	2.3	2.6	2.3	2.3	2.1	0.1	0.1	0.2	0.1	0.2	0.3
Printing and publishing (342)	3.2	3.4	3.0	3.6	4.1	4.0	1.9	1.7	1.7	1.8	2.4	2.7
Industrial chemicals (351)	7.7	9.5	11.0	5.8	6.7	7.0	0.5	0.4	0.8	0.3	0.4	0.4
Other chemicals (352)	1.8	2.7	2.9	1.9	2.2	2.3	4.0	5.0	5.2	3.4	4.5	5.5
Petroleum refineries (353)	0.7	1.3	1.2	0.5	0.7	0.6	11.7	17.3	25.3	4.5	6.0	5.5
Prods. of petroleum and coal (354)	0.2	0.2	0.1	0.2	0.3	0.1	0.0	0.0	0.0	0.1	0.1	0.1
Rubber products (355)	0.7	0.7	0.7	0.8	0.8	0.8	0.4	0.4	0.4	0.3	0.5	0.7
Plastic products (356)	2.2	2.9	4.0	1.5	1.8	2.0	1.5	1.0	0.9	1.3	1.0	1.1
Pottery, china, earthenware (361)	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.5	0.6
Glass (362)	1.6	1.4	1.3	2.1	1.9	1.6	1.2	1.1	1.0	1.3	2.0	1.4
Other non-metallic mineral prods (369)	2.5	2.3	2.2	3.5	3.1	3.3	2.5	3.8	2.3	2.5	5.1	5.0
Iron and steel (371)	10.2	6.5	4.9	7.7	7.4	7.3	0.6	1.0	1.0	0.3	0.5	0.7
Non-ferrous metals (372)	1.8	2.1	2.1	2.4	1.8	1.5	2.9	8.2	7.7	1.2	2.0	1.5
Metal products (381)	7.6	7.3	7.1	9.5	9.3	9.1	1.8	1.3	1.3	1.5	2.0	2.1
Non-electrical machinery (382)	8.9	8.6	7.8	6.3	6.2	6.3	0.8	0.7	0.5	0.4	0.5	0.7
Electrical machinery (383)	8.4	8.1	7.5	9.3	9.4	9.5	0.4	0.4	0.4	0.3	0.3	0.3
Transport equipment (384)	5.9	5.6	7.2	7.5	9.2	9.2	0.5	0.5	0.4	0.5	0.5	0.5
Prof. scient. equipment (385)	0.7	0.7	0.5	0.5	0.5	0.7	0.1	0.1	0.1	0.1	0.2	0.2
Other manufactures (390)	1.9	2.0	2.1	1.5	1.5	1.5	2.1	0.5	0.5	2.5	1.1	1.1

a/ At current prices

TABLE 2.4
STRUCTURE OF THE MANUFACTURING SECTOR, SELECTED PERIODS
(Percentage)

Branch (ISIC)	Brazil					Canada						
	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990
Food products (311/2)	12.7	12.5	9.7	12.8	12.5	12.4	10.8	11.1	10.2	10.9	11.0	10.4
Beverages (313)	1.9	1.4	1.1	1.5	1.4	1.2	3.1	3.2	2.8	1.9	1.8	1.6
Tobacco (314)	1.1	0.9	0.7	0.7	0.5	0.4	0.9	0.9	0.7	0.5	0.5	0.3
Textiles (321)	6.9	6.2	6.5	9.6	7.8	8.2	3.7	3.1	2.6	5.6	4.4	4.1
wearing apparel (322)	2.6	2.9	2.6	5.1	6.5	5.6	3.0	2.9	2.3	5.8	6.7	5.4
Leather and fur products (323)	0.6	0.7	0.7	1.0	1.0	1.0	0.3	0.3	0.1	0.6	0.4	0.3
Footwear (324)	1.2	1.9	2.3	2.7	4.4	5.0	0.5	0.5	0.3	1.0	1.0	0.7
wood and cork products (331)	2.6	2.0	1.4	4.8	4.9	4.3	5.2	4.1	4.3	5.0	5.6	5.8
Furniture, fixtures excl metal (332)	1.6	1.4	1.1	2.9	3.2	2.8	1.8	1.8	1.8	2.7	2.8	3.3
Paper (341)	2.5	3.5	3.3	2.4	2.5	2.4	8.7	7.9	9.3	7.3	6.8	6.1
Printing and publishing (342)	3.3	2.3	2.0	3.4	3.0	2.6	4.9	5.7	6.9	5.4	6.2	6.8
Industrial chemicals (351)	4.3	7.8	6.2	1.5	2.2	2.3	2.8	3.6	4.9	1.7	2.0	1.7
Other chemicals (352)	5.4	4.0	6.2	2.8	2.0	2.2	3.9	5.0	5.0	3.0	3.5	3.5
Petroleum refineries (353)	4.2	5.7	6.1	0.4	0.3	0.3	2.4	3.3	2.2	0.9	1.2	0.7
Prods of petroleum and coal (354)	0.5	1.7	0.8	0.1	0.4	0.2	0.2	0.2	0.2	0.1	0.1	0.2
Rubber products (355)	1.6	1.5	2.0	1.3	1.4	1.3	1.5	1.4	1.2	1.6	1.6	1.3
Plastic products (356)	2.4	2.2	2.6	2.3	2.8	2.6	1.2	1.8	2.4	1.5	2.1	3.2
Pottery, china, earthenware (361)	0.7	0.2	0.2	1.0	0.5	0.5	0.1	0.1	0.1	0.1	0.1	0.1
Glass (362)	0.8	0.7	0.7	0.9	0.7	0.6	0.7	0.7	0.7	0.7	0.7	0.7
Other non-metallic mineral prods (369)	4.8	4.0	3.5	5.6	6.1	6.0	3.0	2.4	2.6	2.4	2.1	2.1
Iron and steel (371)	6.0	5.6	7.5	4.3	3.9	3.8	4.5	3.9	3.6	4.0	3.8	3.2
Non-ferrous metals (372)	1.5	1.6	2.4	1.2	1.2	1.2	3.0	3.1	4.1	2.9	2.8	2.4
Metal products (381)	5.3	4.4	4.3	7.1	6.7	6.2	7.7	6.5	6.8	8.0	7.2	7.2
Non-electrical machinery (382)	10.4	9.1	9.3	11.0	10.7	12.2	6.6	7.0	6.6	5.8	7.6	8.1
Electrical machinery (383)	5.9	6.0	6.2	5.2	5.2	5.8	6.8	6.3	6.2	7.0	6.4	6.7
Transport equipment (384)	7.2	7.4	6.2	6.1	6.0	6.2	11.3	10.8	12.0	9.4	9.5	10.6
Prof. scient. equipment (385)	0.7	0.7	0.9	0.6	0.6	0.8	1.1	0.9	0.8	1.2	1.1	1.0
Other manufactures (390)	1.5	1.5	1.1	1.7	1.7	1.9	1.5	1.6	1.4	2.1	2.2	2.4

a. At current prices

TABLE 2.4

STRUCTURE OF THE MANUFACTURING SECTOR, SELECTED PERIODS

(Percentage)

Branch (ISIC)	Chile						Colombia					
	Share in total value added ^{a/}			Share in total employment			Share in total value added ^{a/}			Share in total employment		
	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990
Food products (311/2)	16.6	17.0	17.6	16.8	21.7	24.6	13.4	15.1	17.0	13.4	15.6	15.9
Beverages (313)	3.9	5.3	3.6	3.5	4.5	3.6	11.7	14.6	12.3	4.7	5.7	5.1
Tobacco (314)	3.8	5.3	3.2	0.5	0.5	0.2	3.1	2.5	2.0	0.9	0.8	0.6
Textiles (321)	5.5	3.5	3.9	12.6	9.5	9.0	13.8	9.9	9.6	16.4	12.1	11.0
Wearing apparel (322)	1.5	1.6	1.8	3.5	4.9	6.0	3.2	3.4	3.1	9.0	10.0	9.9
Leather and fur products (323)	0.8	0.5	0.3	1.0	0.9	0.6	0.9	0.8	0.7	1.7	1.4	1.4
Footwear (324)	1.6	1.4	1.4	3.3	3.0	3.7	0.7	0.9	1.2	1.9	2.1	3.2
Wood and cork products (331)	2.1	2.7	3.2	5.2	5.9	7.1	0.9	0.9	0.8	1.6	1.2	1.4
Furniture, fixtures excl. metal (332)	0.3	0.5	0.6	0.9	1.3	1.8	0.5	0.5	0.5	1.5	1.4	1.8
Paper (341)	3.7	5.6	6.7	3.2	3.3	3.0	3.8	3.6	4.2	2.4	2.3	2.2
Printing and publishing (342)	3.0	3.6	2.2	3.3	4.2	2.9	2.7	3.0	2.6	3.8	4.1	4.4
Industrial chemicals (351)	3.4	1.5	2.8	2.6	1.0	1.1	4.7	5.4	6.0	2.4	3.2	3.1
Other chemicals (352)	5.7	7.4	5.9	4.4	6.1	5.6	6.9	7.1	7.3	5.1	5.0	5.2
Petroleum refineries (353)	7.0	6.7	5.5	0.9	0.9	0.4	6.3	5.3	1.2	0.9	1.2	1.0
Prods. of petroleum and coal (354)	1.0	0.2	1.0	0.1	0.2	0.5	0.3	0.3	0.4	0.1	0.1	0.2
Rubber products (355)	1.1	1.1	0.8	1.9	1.5	1.1	2.1	1.8	1.6	1.7	1.7	1.3
Plastic products (356)	0.8	1.1	1.5	1.5	2.1	3.3	1.6	2.2	2.7	2.6	3.3	3.8
Pottery, china, earthenware (361)	0.6	0.1	0.2	1.0	0.5	1.2	0.5	0.6	0.8	1.2	1.0	1.1
Glass (362)	0.7	0.5	0.6	1.4	0.7	0.7	1.1	1.3	1.4	1.5	1.3	1.4
Other non-metallic mineral prods (369)	1.7	3.0	2.2	2.3	2.4	2.2	3.3	4.1	4.1	4.1	4.4	4.3
Iron and steel (371)	4.2	4.3	4.1	5.3	3.8	2.7	2.8	3.0	5.0	3.0	2.9	2.2
Non-ferrous metals (372)	14.1	19.0	22.3	7.9	4.9	3.1	0.5	0.5	0.6	0.6	0.4	0.4
Metal products (381)	3.8	3.3	3.7	6.2	6.4	6.5	4.2	3.7	3.2	6.3	6.1	5.7
Non-electrical machinery (382)	3.3	1.7	1.8	5.5	4.8	4.6	2.3	1.9	2.2	3.3	2.9	3.3
Electrical machinery (383)	3.5	1.4	1.4	3.9	2.1	1.4	2.7	3.3	3.6	3.2	3.5	3.6
Transport equipment (384)	5.7	1.5	1.3	5.7	2.4	2.3	4.6	3.6	4.2	4.2	4.2	4.2
Prof. scient. equipment (385)	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.7	0.6	0.6	0.8
Other manufactures (390)	0.4	0.1	0.2	0.6	0.3	0.5	1.0	1.1	1.0	1.8	1.4	1.6

a/ At current prices

TABLE 2.4

STRUCTURE OF THE MANUFACTURING SECTOR, SELECTED PERIODS

Percentage

Branch (ISIC)	Costa Rica						Cyprus					
	Share in total value added ^{a/}			Share in total employment			Share in total value added ^{a/}			Share in total employment		
	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990
Food products (311-2)	30.3	30.4	32.2	25.7	13.0	11.6	12.7	13.5	11.4	13.7		
Beverages (313)	11.5	10.5	11.8	3.1	11.1	8.3	8.8	7.0	4.9	4.7		
Tobacco (314)	4.1	3.1	3.0	0.5	3.3	8.2	5.9	2.1	1.4	1.0		
Textiles (321)	6.0	4.1	3.2	7.7	4.9	4.2	4.2	7.7	5.9	4.9		
Wearing apparel (322)	3.7	4.7	2.9	19.7	12.2	13.5	14.8	20.0	22.4	25.1		
Leather and fur products (323)	0.8	0.7	0.5	1.2	1.5	1.4	1.4	2.1	2.3	2.3		
Footwear (324)	1.1	1.1	0.9	2.5	5.4	5.6	4.0	7.9	8.2	5.9		
Wood and cork products (331)	5.9	3.0	2.6	3.4	4.7	5.6	5.0	6.3	5.3	4.9		
Furniture, fixtures excl. metal (332)	3.1	2.0	2.2	2.1	3.8	5.1	4.7	4.3	6.7	5.7		
Paper (341)	2.0	3.6	3.9	1.7	1.1	2.0	1.8	0.9	2.1	1.7		
Printing and publishing (342)	2.1	1.8	3.9	3.6	4.6	4.0	4.3	4.7	3.9	4.2		
Industrial chemicals (351)	2.9	3.7	2.9	1.6	0.7	0.7	0.9	0.5	1.1	0.8		
Other chemicals (352)	5.1	7.8	5.1	4.0	3.6	2.9	3.4	2.5	2.9	2.8		
Petroleum refineries (353)	3.1	3.5	6.4	2.2	3.7	1.3	0.9	0.6	0.4	0.3		
Prods. of petroleum and coal (354)	0.0	0.0	0.0	0.1	-	-	-	-	-	-		
Rubber products (355)	2.0	2.5	1.9	1.7	0.7	0.6	0.4	0.6	0.6	0.4		
Plastic products (356)	2.3	2.8	3.9	3.5	1.7	2.7	3.3	1.7	2.5	2.6		
Pottery, china, earthenware (361)	0.2	0.2	0.2	0.5	0.0	0.1	0.2	0.1	0.1	0.3		
Glass (362)	0.2	0.9	0.8	0.7	0.0	0.0	0.1	0.0	0.0	0.1		
Other non-metallic mineral prods (369)	3.5	1.9	3.3	2.8	12.2	8.3	8.6	6.7	6.4	6.7		
Iron and steel (371)	0.4	0.8	0.0	0.0	-	-	-	-	-	-		
Non-ferrous metals (372)	0.2	0.2	0.0	0.2	-	-	-	-	-	-		
Metal products (381)	2.4	2.0	1.6	3.5	5.0	6.4	6.6	5.2	6.1	6.2		
Non-electrical machinery (382)	1.1	1.4	1.6	2.7	2.6	3.3	3.0	2.5	3.2	2.9		
Electrical machinery (383)	2.2	4.3	3.1	2.2	1.0	1.6	1.5	0.7	1.3	1.6		
Transport equipment (384)	3.3	2.4	1.4	1.5	1.5	1.2	1.1	1.6	1.1	1.0		
Prof. scient. equipment (385)	-	-	0.2	0.2	-	-	-	-	-	-		
Other manufactures (390)	0.4	0.4	0.3	1.4	1.7	1.3	2.2	1.7	1.2	1.9		

a. At current prices

TABLE 2.4

STRUCTURE OF THE MANUFACTURING SECTOR, SELECTED PERIODS

(Percentage)

Branch (ISIC)	Czechoslovakia						Denmark					
	Share in total value added ^{a/}			Share in total employment			Share in total value added ^{a/}			Share in total employment		
	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990
Food products (311/2)	6.8	6.6	7.1	6.7	6.8	6.8	16.8	19.3	17.8	14.3	17.0	16.3
Beverages (313)	1.6	1.6	1.7	1.3	1.3	1.3	4.3	4.0	3.2	3.1	2.9	1.9
Tobacco (314)	0.2	0.2	0.2	0.2	0.2	0.2	0.9	0.8	1.1	0.9	0.7	0.5
Textiles (321)	6.2	6.9	6.3	9.0	8.6	8.2	3.9	3.5	3.2	4.4	3.8	3.6
Wearing apparel (322)	1.7	1.9	1.7	4.6	4.2	3.8	2.2	1.7	1.3	3.7	2.9	2.2
Leather and fur products (323)	0.6	0.6	0.6	1.1	1.0	1.0	0.3	0.2	0.1	0.4	0.3	0.2
Footwear (324)	1.9	1.9	1.9	3.0	2.8	2.7	0.5	0.5	0.3	0.8	0.7	0.3
Wood and cork products (331)	2.2	2.3	2.1	2.6	2.6	2.4	1.9	1.9	2.2	2.4	2.4	2.7
Furniture, fixtures excl. metal (332)	1.2	1.3	1.1	2.5	2.4	2.4	2.6	2.6	3.0	3.2	3.2	3.8
Paper (341)	2.1	2.0	2.2	1.9	1.9	1.9	2.5	2.6	2.8	2.4	2.4	2.5
Printing and publishing (342)	0.9	0.8	0.9	1.2	1.2	1.1	7.2	6.7	7.3	6.8	6.6	6.9
Industrial chemicals (351)	6.9	6.5	5.7	3.7	3.8	3.6	3.5	4.7	4.6	2.9	2.9	3.2
Other chemicals (352)	1.3	1.2	1.2	1.0	0.9	1.0	4.8	5.3	6.1	3.0	3.3	3.6
Petroleum refineries (353)	2.4	2.9	3.2	0.9	0.9	1.0	0.5	0.5	0.7	0.2	0.2	0.2
Prods. of petroleum and coal (354)	0.5	0.7	1.0	0.2	0.4	0.6	0.8	0.7	0.9	0.4	0.3	0.4
Rubber products (355)	1.3	1.3	1.2	1.0	1.0	1.1	0.7	0.6	0.5	0.8	0.8	0.7
Plastic products (356)	0.3	0.3	0.3	0.3	0.3	0.3	1.8	2.0	2.7	2.0	2.2	2.7
Pottery, china, earthenware (361)	0.3	0.3	0.3	0.4	0.4	0.4	0.7	0.6	0.3	0.9	0.8	0.6
Glass (362)	2.5	2.1	2.2	2.9	2.9	3.0	0.9	0.6	0.5	0.9	0.7	0.6
Other non-metallic mineral prods (369)	4.4	3.9	3.5	3.5	3.4	3.1	5.3	4.0	4.5	4.4	3.4	3.5
Iron and steel (371)	11.1	8.1	11.9	6.4	6.3	6.6	1.4	1.2	1.2	1.6	1.2	1.0
Non-ferrous metals (372)	2.1	1.7	1.8	1.1	1.1	1.0	0.5	0.4	0.3	0.5	0.5	0.4
Metal products (381)	4.0	4.8	4.7	6.7	6.7	6.5	6.4	6.8	8.1	7.4	8.1	9.7
Non-electrical machinery (382)	20.8	21.7	19.9	19.7	20.6	20.9	13.2	12.7	12.8	14.0	14.6	15.6
Electrical machinery (383)	5.7	5.9	6.9	5.9	6.0	7.0	5.7	5.5	5.4	6.6	6.5	6.5
Transport equipment (384)	9.1	10.5	8.6	9.6	9.8	9.4	7.4	6.3	4.3	8.4	7.6	5.6
Prof. scient. equipment (385)	0.6	0.6	0.6	0.7	0.6	0.8	1.9	2.5	2.8	2.0	2.6	3.2
Other manufactures (390)	1.3	1.4	1.3	1.7	1.8	1.8	1.6	1.9	2.1	1.6	1.6	1.7

a/ At current prices

TABLE 2.4

STRUCTURE OF THE MANUFACTURING SECTOR, SELECTED PERIODS

(Percentage)

Branch (ISIC)	Ecuador						Egypt					
	Share in total value added ^{a/}			Share in total employment			Share in total value added ^{a/}			Share in total employment		
	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990
Food products (311/2)	27.7	24.7	28.7	28.5	24.7	24.9	13.1	15.9	24.4	15.0	15.4	17.6
Beverages (313)	8.8	6.6	4.0	4.9	4.7	6.1	1.7	2.1	1.7	1.6	1.6	2.1
Tobacco (314)	1.9	4.6	1.3	1.0	1.2	0.9	2.6	2.7	3.4	2.0	1.5	1.6
Textiles (321)	12.1	10.5	10.5	17.1	15.4	13.3	31.1	21.8	15.2	37.6	34.3	26.1
Wearing apparel (322)	1.2	1.3	1.0	2.6	3.3	3.2	0.5	1.1	0.6	0.8	1.3	1.6
Leather and fur products (323)	0.6	0.5	0.4	1.1	0.9	0.9	0.2	0.3	0.2	0.6	0.4	0.3
Footwear (324)	0.2	0.5	0.6	0.6	0.9	1.3	0.8	0.8	0.5	0.9	0.8	0.9
Wood and cork products (331)	2.5	1.9	2.0	4.3	3.1	3.1	0.5	0.5	0.5	0.8	0.7	0.7
Furniture, fixtures excl. metal (332)	1.2	1.6	1.3	1.9	3.2	3.0	0.4	0.5	1.4	0.5	0.6	0.8
Paper (341)	3.0	3.1	3.2	2.7	3.3	3.2	2.4	1.7	1.2	1.8	1.4	1.4
Printing and publishing (342)	3.7	2.5	3.1	4.4	3.3	3.5	2.4	2.8	1.4	2.0	2.2	2.2
Industrial chemicals (351)	1.1	1.3	2.9	0.7	1.1	1.7	2.6	5.0	2.9	3.6	4.6	3.8
Other chemicals (352)	5.6	7.2	5.5	4.6	5.5	5.4	6.9	8.0	5.7	3.9	4.2	4.6
Petroleum refineries (353)	4.5	2.3	2.9	0.5	1.3	1.4	2.2	2.0	2.0	1.4	1.1	1.6
Prods. of petroleum and coal (354)	0.3	0.7	1.2	0.1	0.1	0.2	2.6	1.7	1.1	0.7	0.7	0.6
Rubber products (355)	1.8	2.2	1.3	1.1	1.3	1.4	1.3	0.9	0.4	0.7	0.7	0.6
Plastic products (356)	3.3	3.4	4.2	4.0	4.3	4.7	1.4	1.5	1.9	1.0	1.5	1.7
Pottery, china, earthenware (361)	0.3	0.8	0.9	0.4	0.6	1.0	0.4	0.4	0.7	0.4	0.4	0.7
Glass (362)	0.5	0.9	1.1	0.6	0.7	0.6	0.9	1.2	0.7	1.4	1.3	1.4
Other non-metallic mineral prods (369)	5.0	6.4	7.2	4.2	4.5	4.7	4.2	6.3	6.7	3.6	5.4	4.0
Iron and steel (371)	1.6	2.1	2.4	1.0	0.9	1.5	1.7	2.0	5.5	5.0	4.1	4.5
Non-ferrous metals (372)	0.2	0.7	0.5	0.1	0.3	0.3	3.0	2.2	8.2	2.2	3.0	2.7
Metal products (381)	5.2	6.0	5.3	6.0	6.7	5.9	3.2	3.7	3.8	3.5	3.6	3.5
Non-electrical machinery (382)	0.2	0.6	0.4	0.4	0.8	0.6	4.1	4.3	3.6	2.6	2.9	3.7
Electrical machinery (383)	5.2	4.5	4.8	3.9	4.5	4.1	4.1	5.6	2.0	2.3	2.3	2.6
Transport equipment (384)	1.4	1.7	1.8	1.7	2.1	1.8	5.4	4.4	3.5	4.0	3.6	7.5
Prof. scient. equipment (385)	0.3	0.8	0.7	0.4	0.5	0.5	0.1	0.5	0.7	0.0	0.3	0.8
Other manufactures (390)	0.8	0.6	0.5	1.2	0.8	0.6	0.2	0.2	0.1	0.2	0.1	0.2

^{a/} At current prices

TABLE 2.4

STRUCTURE OF THE MANUFACTURING SECTOR, SELECTED PERIODS

(Percentage)

Branch (ISIC)	Ethiopia						Fiji					
	Share in total value added ^{a/}			Share in total employment			Share in total value added ^{a/}			Share in total employment		
	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990
Food products (311/2)	21.6	24.9	17.6	18.6	19.9	18.9	55.6	49.1	47.6	48.4	44.5	48.3
Beverages (313)	16.3	19.8	22.5	5.9	8.3	9.0	6.5	6.9	8.2	4.5	3.8	3.7
Tobacco (314)	5.3	5.8	7.7	1.1	1.6	1.0	1.7	1.8	1.7	1.2	1.0	0.8
Textiles (321)	28.3	19.0	13.1	41.2	38.4	37.5	-	-	-	-	-	-
wearing apparel (322)	1.0	1.4	1.3	2.0	3.0	3.6	1.8	2.9	3.7	3.3	7.6	9.9
Leather and fur products (323)	2.0	2.4	3.8	2.4	2.6	3.2	-	-	-	-	-	-
Footwear (324)	1.9	1.8	1.4	2.7	3.1	3.2	0.3	0.1	0.1	0.3	0.4	0.5
Wood and cork products (331)	2.0	1.6	1.0	5.9	3.4	1.6	6.0	5.9	7.9	9.1	7.6	7.1
Furniture, fixtures excl. metal (332)	0.6	0.6	0.6	1.1	1.2	1.4	2.2	2.2	3.2	4.6	5.0	5.2
Paper (341)	1.1	1.5	1.1	1.0	1.3	1.6	1.8	2.1	1.9	1.7	1.5	1.4
Printing and publishing (342)	2.4	2.5	2.6	2.7	3.1	3.4	2.5	4.9	4.3	5.1	6.4	4.6
Industrial chemicals (351)	0.5	0.4	0.3	0.3	0.3	0.3	-	-	-	-	-	-
Other chemicals (352)	3.3	2.7	3.1	1.7	2.2	2.2	2.6	4.3	6.3	2.1	2.6	2.6
Petroleum refineries (353)	4.3	5.5	12.4	1.3	1.3	1.5	-	-	-	-	-	-
Prods. of petroleum and coal (354)	-	-	-	-	-	-	-	-	-	-	-	-
Rubber products (355)	2.2	1.8	1.7	2.1	1.8	1.9	0.6	0.6	0.8	0.8	0.9	0.8
Plastic products (356)	1.1	1.8	1.7	1.3	1.5	1.7	1.4	2.2	2.0	1.0	1.8	1.7
Pottery, china, earthenware (361)	-	-	-	-	-	-	-	-	-	-	-	-
Glass (362)	0.7	0.6	0.6	0.9	0.8	0.7	-	-	-	-	-	-
Other non-metallic mineral prods (369)	1.8	2.1	2.5	4.9	3.3	3.9	5.1	6.2	3.0	4.6	3.3	3.0
Iron and steel (371)	2.2	1.8	1.4	0.9	0.9	1.0	-	-	-	-	-	-
Non-ferrous metals (372)	-	-	-	-	-	-	-	-	-	-	-	-
Metal products (381)	1.4	1.8	1.7	1.9	1.9	2.0	4.6	5.8	4.3	5.6	6.6	5.6
Non-electrical machinery (382)	-	-	-	-	-	-	2.1	0.6	0.5	2.1	1.3	0.8
Electrical machinery (383)	0.0	0.1	0.1	0.1	0.1	0.1	0.9	0.6	0.7	0.9	0.7	0.9
Transport equipment (384)	-	-	1.7	-	-	-	3.8	3.1	3.0	4.1	3.6	2.4
Prof. scient. equipment (385)	-	-	-	-	-	-	-	-	-	-	-	-
Other manufactures (390)	-	-	-	-	-	-	0.4	0.7	0.7	0.8	1.6	1.1

a. At current prices

TABLE 2.4

STRUCTURE OF THE MANUFACTURING SECTOR, SELECTED PERIODS

(Percentage)

Branch (ISIC)	Finland						France					
	Share in total value added ^{a/}			Share in total employment			Share in total value added ^{a/}			Share in total employment		
	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990
Food products (311/2)	11.2	10.6	9.5	10.5	10.2	10.9	9.6	11.0	10.3	7.7	9.2	10.4
Beverages (313)	2.3	1.6	2.4	1.2	1.0	1.1	2.1	2.2	1.6	1.0	1.0	1.1
Tobacco (314)	0.4	0.4	0.6	0.3	0.3	0.3	1.3	0.9	0.7	0.2	0.2	0.1
Textiles (321)	3.8	2.9	1.6	5.1	3.9	2.7	4.2	3.6	3.4	6.4	5.7	5.1
Wearing apparel (322)	3.8	3.5	1.7	6.7	6.1	3.9	3.1	2.8	2.4	5.2	4.3	3.6
Leather and fur products (323)	0.4	0.3	0.2	0.6	0.5	0.3	0.5	0.5	0.4	0.7	0.6	0.4
Footwear (324)	0.7	0.9	0.4	1.2	1.5	0.9	0.9	0.9	0.6	1.6	1.4	1.3
Wood and cork products (331)	5.3	5.7	5.5	7.7	7.9	6.9	1.9	1.6	1.4	2.2	2.2	2.1
Furniture, fixtures excl. metal (332)	1.7	1.9	1.9	2.2	2.5	2.6	1.6	1.7	1.5	2.1	2.2	1.9
Paper (341)	11.6	13.0	15.4	10.0	9.1	10.0	2.4	2.3	2.5	2.5	2.3	2.4
Printing and publishing (342)	7.2	8.3	7.6	6.0	7.1	8.5	4.1	4.3	5.0	3.8	4.2	5.2
Industrial chemicals (351)	4.1	3.6	5.0	2.7	2.8	3.2	4.1	3.8	4.7	2.9	2.9	2.9
Other chemicals (352)	2.4	2.7	2.6	1.8	2.0	2.3	3.5	4.2	4.5	3.2	3.4	4.0
Petroleum refineries (353)	1.9	3.0	1.9	0.5	0.5	0.8	6.9	6.1	6.5	0.6	0.6	0.6
Prods. of petroleum and coal (354)	0.4	0.3	0.4	0.1	0.2	0.2	0.0	0.1	0.1	0.0	0.0	0.0
Rubber products (355)	0.9	0.7	0.5	1.0	0.9	0.6	1.3	1.3	1.3	2.0	2.0	2.2
Plastic products (356)	1.1	1.3	1.4	1.2	1.3	1.5	1.8	1.9	2.4	2.0	2.3	2.6
Pottery, china, earthenware (361)	0.3	0.4	0.3	0.3	0.3	0.3	0.4	0.4	0.3	0.8	0.8	0.8
Glass (362)	0.6	0.6	0.6	0.8	0.7	0.7	1.3	1.3	1.3	1.3	1.3	1.2
Other non-metallic mineral prods (369)	3.4	3.5	3.8	3.1	3.1	3.4	3.3	3.2	3.2	2.6	2.4	2.0
Iron and steel (371)	3.5	3.1	3.7	2.9	2.7	2.9	4.6	3.4	3.4	5.7	4.9	4.4
Non-ferrous metals (372)	1.0	0.7	1.5	1.0	1.0	1.0	1.7	1.8	2.4	1.2	1.3	1.2
Metal products (381)	5.6	6.1	6.3	5.7	5.4	7.2	7.1	7.1	6.9	8.0	7.8	7.7
Non-electrical machinery (382)	11.8	11.2	11.7	12.1	12.3	11.8	10.3	10.2	9.6	10.0	10.2	10.0
Electrical machinery (383)	5.5	5.3	6.5	6.0	5.8	6.7	8.5	9.2	9.5	9.8	10.2	10.6
Transport equipment (384)	7.6	6.6	5.0	7.4	8.0	7.0	11.2	11.0	11.4	13.1	13.3	12.4
Prof., scient. equipment (385)	0.6	1.0	1.2	0.8	0.9	1.3	1.3	1.4	1.7	1.6	1.3	1.5
Other manufactures (390)	0.8	0.7	0.7	1.0	0.9	0.9	1.8	1.8	1.2	2.0	2.1	2.3

a/ At current prices

TABLE 2.4

STRUCTURE OF THE MANUFACTURING SECTOR, SELECTED PERIODS

Percentage

Branch (ISIC)	Germany Federal Rep. of						Greece					
	Share in total value added ^{a/}			Share in total employment			Share in total value added ^{a/}			Share in total employment		
	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990
Food products (311/2)	6.8	5.2	4.8	4.5	5.1	5.2	14.0	14.6	15.7	16.0	15.6	17.1
Beverages (313)	2.9	2.6	2.2	1.7	1.5	1.2	3.2	3.7	4.3	2.5	2.7	2.9
Tobacco (314)	2.7	2.6	2.3	0.3	0.3	0.2	1.7	2.0	1.6	2.0	1.9	2.0
Textiles (321)	3.0	2.6	2.3	4.8	4.0	3.3	15.1	13.1	15.2	15.9	15.2	14.8
Wearing apparel (322)	2.1	1.4	1.1	3.7	2.8	2.1	5.2	6.8	6.5	7.1	6.8	8.7
Leather and fur products (323)	0.4	0.3	0.2	0.5	0.5	0.3	1.3	1.6	1.6	1.4	1.5	1.6
Footwear (324)	0.5	0.4	0.2	0.8	0.7	0.5	1.6	1.6	1.1	2.1	2.2	2.1
Wood and cork products (331)	1.6	1.2	1.1	1.8	1.6	1.4	3.0	2.7	2.6	3.7	3.3	3.1
Furniture, fixtures excl. metal (332)	2.1	1.7	1.5	2.0	2.2	2.0	2.0	1.9	1.6	2.7	2.5	2.2
Paper (341)	1.9	2.2	2.4	2.4	2.3	2.3	1.8	2.2	2.4	1.9	2.0	2.1
Printing and publishing (342)	2.3	1.9	1.8	2.6	2.5	2.5	2.7	2.6	2.4	2.6	2.6	2.8
Industrial chemicals (351)	5.8	6.7	7.4	4.4	4.4	4.6	3.4	3.0	3.2	1.5	1.6	1.8
Other chemicals (352)	3.6	5.0	5.5	3.6	3.8	3.9	4.4	4.5	5.1	3.4	3.4	3.6
Petroleum refineries (353)	4.6	5.0	3.5	0.4	0.6	0.3	1.9	2.0	2.5	0.6	0.7	0.9
Prods. of petroleum and coal (354)	0.4	0.4	0.4	0.0	0.0	0.0	0.3	0.5	0.5	0.2	0.3	0.2
Rubber products (355)	1.2	1.2	1.2	1.5	1.4	1.4	0.9	1.1	1.3	0.7	0.7	0.7
Plastic products (356)	1.9	2.3	3.0	2.5	2.9	3.8	2.9	2.7	3.0	2.8	2.7	2.5
Pottery, china, earthenware (361)	0.4	0.3	0.3	0.8	0.6	0.5	1.0	0.8	0.7	1.0	0.8	0.8
Glass (362)	0.8	0.9	0.9	1.1	1.0	1.0	0.8	0.6	0.6	0.6	0.6	0.5
Other non-metallic mineral prods (369)	3.1	2.6	2.2	2.3	2.4	2.0	5.9	6.0	5.9	5.1	5.6	5.8
Iron and steel (371)	7.5	4.5	3.8	8.0	6.3	3.8	3.0	2.5	3.0	1.8	1.6	1.5
Non-ferrous metals (372)	1.0	1.3	1.6	1.5	1.5	1.5	3.3	2.4	2.3	1.0	1.2	1.3
Metal products (381)	5.3	6.7	7.0	7.1	7.6	9.1	6.6	7.3	6.0	7.5	7.6	7.3
Non-electrical machinery (382)	13.1	14.5	14.9	15.1	15.7	16.2	2.9	2.3	1.9	3.5	2.6	2.4
Electrical machinery (383)	11.2	12.1	13.8	13.4	12.9	14.5	4.2	4.6	3.3	4.7	4.3	4.2
Transport equipment (384)	11.1	12.2	12.6	10.4	12.4	13.4	6.0	5.8	4.5	6.2	5.8	6.2
Prof. scient. equipment (385)	2.1	1.6	1.5	2.1	2.2	2.1	0.2	0.1	0.2	0.2	0.2	0.2
Other manufactures (390)	0.7	0.6	0.5	0.8	0.8	0.7	0.9	1.1	1.1	1.2	1.0	1.0

a/ At current prices

TABLE 2.4

STRUCTURE OF THE MANUFACTURING SECTOR, SELECTED PERIODS

(Percentage)

Branch (ISIC)	Guatemala						Honduras					
	Share in total value added ^{a/}			Share in total employment			Share in total value added ^{a/}			Share in total employment		
	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990
Food products (311/2)	29.3	27.8	30.5	27.3	30.1	28.4	23.1	26.6	27.7	23.4	25.0	26.3
Beverages (313)	8.8	11.5	7.4	3.7	5.3	5.7	25.1	16.1	16.0	6.0	4.8	6.2
Tobacco (314)	2.7	2.0	2.4	1.2	1.2	1.0	7.6	7.7	6.5	5.3	4.5	2.9
Textiles (321)	8.0	5.6	6.3	12.2	11.7	11.6	5.2	2.7	3.3	7.0	6.8	7.0
wearing apparel (322)	3.1	2.0	2.5	6.6	3.8	8.1	2.7	2.9	2.6	7.2	6.8	6.5
Leather and fur products (323)	0.5	0.3	0.4	1.3	0.8	0.7	1.0	0.6	0.5	1.5	1.3	1.0
Footwear (324)	1.2	1.3	0.9	3.2	2.8	2.9	0.7	0.6	0.6	2.0	2.2	2.0
Wood and cork products (331)	1.6	1.2	1.1	4.3	3.1	3.4	7.9	6.9	4.6	17.0	16.9	14.1
Furniture, fixtures excl metal (332)	0.7	0.6	0.5	1.9	1.3	1.8	1.7	1.5	1.4	3.6	3.8	3.7
Paper (341)	2.1	2.2	1.9	2.0	2.1	1.6	1.8	1.9	2.4	1.7	1.6	2.5
Printing and publishing (342)	3.5	3.4	4.1	5.0	4.0	3.9	2.5	2.3	2.6	3.9	3.8	3.4
Industrial chemicals (351)	4.3	3.5	3.3	1.5	1.7	1.4	0.5	0.3	0.5	0.3	0.4	0.8
Other chemicals (352)	9.9	12.8	13.9	6.2	8.0	7.9	3.7	4.3	4.4	3.7	3.9	3.8
Petroleum refineries (353)	1.7	2.3	1.0	0.1	0.2	0.3	0.6	7.9	6.5	0.2	0.2	0.2
Prods of petroleum and coal (354)	0.2	0.2	0.0	0.1	0.1	0.1	-	-	-	-	-	-
Rubber products (355)	1.9	3.1	2.0	1.7	3.6	2.5	2.0	1.4	1.5	1.6	1.7	2.8
Plastic products (356)	2.1	2.9	3.1	2.7	3.0	3.6	2.5	3.0	3.8	2.0	2.3	2.7
Pottery, china, earthenware (361)	0.1	0.4	0.9	0.2	0.2	0.4	0.2	0.0	0.1	0.5	0.4	0.1
Glass (362)	2.5	2.5	2.0	1.7	1.3	1.1	-	-	-	-	-	-
Other non-metallic mineral prods (369)	5.6	5.4	4.2	5.6	5.4	4.4	4.8	6.4	6.4	4.3	4.7	4.3
Iron and steel (371)	1.5	1.7	3.3	1.6	1.5	1.3	-	-	0.6	-	-	0.6
Non-ferrous metals (372)	0.1	0.1	0.0	0.1	0.1	0.1	-	0.2	0.1	-	0.1	0.2
Metal products (381)	4.1	2.9	2.8	4.8	4.2	3.3	4.5	3.6	4.1	5.7	6.4	3.9
Non-electrical machinery (382)	0.6	0.7	0.7	0.8	0.8	0.9	0.3	0.5	0.8	0.7	0.8	1.0
Electrical machinery (383)	2.4	2.5	2.6	2.1	1.6	1.6	0.9	1.4	1.3	0.8	1.0	1.2
Transport equipment (384)	1.2	0.7	0.5	1.3	1.3	1.2	0.1	0.2	0.4	0.2	0.2	0.6
Prof. scient. equipment (385)	0.1	0.1	0.2	0.1	0.2	0.3	0.1	0.2	0.2	0.1	0.1	0.2
Other manufactures (390)	0.4	0.5	0.5	0.8	0.6	0.7	0.5	0.7	1.2	1.1	1.1	1.9

a/ At current prices

TABLE 2.4

STRUCTURE OF THE MANUFACTURING SECTOR, SELECTED PERIODS

-Percentage-

Branch (ISIC)	Hong Kong						Hungary					
	Share in total value added ^{a/}			Share in total employment			Share in total value added ^{a/}			Share in total employment		
	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990	1975-1977	1981-1983	1988-1990
Food products (311/2)	2.4	2.5	2.9	1.9	1.9	2.2	9.3	9.0	6.8	11.2	12.4	14.5
Beverages (313)	1.6	1.4	1.6	0.4	0.5	0.5	2.3	2.1	1.8	1.7	2.0	2.1
Tobacco (314)	1.4	1.0	2.0	0.1	0.1	0.1	0.4	0.5	0.5	0.4	0.4	0.4
Textiles (321)	17.9	13.2	15.7	16.1	12.4	14.1	5.8	6.2	4.9	8.9	8.4	7.6
wearing apparel (322)	27.6	24.5	21.2	33.1	30.4	28.5	2.8	3.0	2.8	5.7	5.6	5.2
Leather and fur products (323)	0.4	0.5	0.3	0.5	0.6	0.4	0.8	0.8	0.6	0.9	1.0	0.9
Footwear (324)	0.6	0.7	0.7	0.7	0.9	1.0	1.3	1.7	1.1	2.8	2.7	2.7
Wood and cork products (331)	0.9	0.7	0.4	0.9	0.8	0.5	1.3	0.9	1.0	1.4	1.0	1.1
Furniture, fixtures excl. metal (332)	0.9	0.9	0.6	1.1	1.0	0.8	1.5	1.6	1.6	2.2	2.2	2.3
Paper (341)	1.2	1.4	2.1	1.2	1.3	2.0	1.8	1.8	1.8	1.1	1.1	1.2
Printing and publishing (342)	3.5	4.6	6.0	2.9	3.6	4.7	1.4	1.6	1.9	1.4	1.4	1.6
Industrial chemicals (351)	0.4	0.5	0.6	0.2	0.2	0.3	5.9	5.9	7.4	2.9	3.1	3.2
Other chemicals (352)	1.2	1.1	1.0	0.6	0.7	0.7	3.9	5.0	5.9	1.9	1.9	2.1
Petroleum refineries (353)	-	-	-	-	-	-	3.7	2.1	3.5	0.5	0.5	0.5
Prods. of petroleum and coal (354)	-	-	0.1	-	-	0.0	-	-	-	-	-	-
Rubber products (355)	0.6	0.3	0.2	0.7	0.4	0.2	1.2	1.2	1.4	0.8	0.8	0.8
Plastic products (356)	8.4	7.9	7.3	9.3	9.1	8.3	1.2	1.3	1.9	1.0	1.0	1.3
Pottery, china, earthenware (361)	0.1	0.1	0.1	0.1	0.1	0.1	0.8	1.0	0.9	1.0	1.0	1.0
Glass (362)	0.2	0.2	0.2	0.2	0.2	0.2	0.9	1.3	1.2	1.1	1.3	1.3
Other non-metallic mineral prods (369)	0.5	0.8	0.5	0.2	0.3	0.3	3.1	3.3	2.9	2.9	2.9	2.6
Iron and steel (371)	0.7	0.4	0.3	0.4	0.3	0.2	7.0	4.2	6.2	5.4	5.2	4.7
Non-ferrous metals (372)	0.5	0.4	0.3	0.2	0.3	0.2	2.2	1.9	3.1	1.4	1.4	1.7
Metal products (381)	7.1	7.2	6.6	8.0	8.2	7.5	4.2	3.5	4.0	4.8	4.1	4.3
Non-electrical machinery (382)	2.1	3.4	5.8	2.2	2.7	5.3	9.8	9.8	10.5	9.5	9.8	10.8
Electrical machinery (383)	11.0	15.3	13.1	11.2	13.2	12.1	10.6	12.6	12.1	11.0	11.8	11.7
Transport equipment (384)	2.7	2.6	2.2	2.0	1.9	1.6	8.8	8.9	6.8	7.3	7.3	6.5
Prof. scient. equipment (385)	2.7	5.0	4.8	2.5	5.5	4.5	4.0	5.0	5.2	4.0	4.3	4.1
Other manufactures (390)	3.4	3.5	3.6	3.4	3.6	3.7	3.9	3.8	2.3	7.0	5.3	3.7

a/ At current prices

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry - ISIC	Australia										
	Value added						Wages				
	Share in the major group of industry b: percentage		Relative rate of growth c: percentage	Average per employee: (1000 dollars)		Share in output: percentage		Average per employee: (1000 dollars)		Share in value added: percentage	
1981	1989	1981 - 1989	1981	1989	1981	1989	1981	1989	1981	1989	
Slaughtering, preparing & preserving meat (3111)	26.7	25.9	-0.6	23.0	34.7	24.6	26.4	13.9	18.0	60.4	61.8
Dairy products (3112)	13.5	12.7	-0.9	33.0	50.2	23.9	23.5	15.5	19.6	47.1	39.0
Canning, preserving of fruits & vegetables (3113)	7.7	7.6	-0.4	30.0	43.5	36.2	33.5	15.3	18.9	51.1	43.4
Canning, preserving and processing of fish (3114)	2.2	2.3	0.5	25.3	35.9	23.8	24.7	9.7	13.0	38.5	36.4
Vegetable and animal oils and fats (3115)	3.0	3.0	-0.1	46.4	94.7	23.4	32.4	16.7	24.8	36.1	26.2
Grain mill products (3116)	5.5	6.7	2.5	36.8	60.3	29.7	34.8	14.1	18.9	38.4	31.3
Bakery products (3117)	13.4	15.3	1.6	21.6	26.8	46.2	46.6	13.1	14.4	61.5	53.7
Cocoa, chocolate and sugar confectionery (3119)	4.1	5.3	5.9	23.7	56.5	37.4	53.3	13.8	20.0	58.4	36.4
Prepared animal feeds (3122)	4.5	5.0	1.3	52.6	79.0	23.4	26.9	18.0	19.1	34.3	24.2
Spinning, weaving & finishing textiles (3211)	46.4	45.1	-0.4	21.9	36.6	37.3	38.7	14.0	18.0	63.9	49.0
Made-up textile goods excl. wearing apparel (3212)	7.6	9.1	2.6	22.4	29.6	40.0	44.1	12.1	13.7	54.1	46.4
Knitting mills (3213)	25.0	22.4	-1.5	22.7	30.3	42.8	43.2	12.5	16.0	55.2	52.8
Carpets and rugs (3214)	9.5	11.7	2.8	28.2	47.3	31.3	32.2	13.6	18.5	48.2	39.6
Cordage, rope and twine (3215)	1.1	1.1	0.7	12.6	24.3	40.7	36.5	8.2	10.4	64.5	42.6
Other textiles (3219)	10.3	10.5	0.3	30.5	57.1	48.6	46.4	13.4	18.8	44.1	32.9
Leather prod. excl. wearing apparel (3233)	41.3	26.3	-7.1	18.2	23.2	39.2	51.2	11.4	11.6	62.6	50.0
Sawmills, planing & other wood mills (3311)	91.5	93.2	-0.3	26.4	35.0	42.8	40.1	13.4	16.6	50.7	47.4
Wooden and cane containers (3312)	2.8	2.0	-4.7	24.6	33.3	44.8	41.2	11.7	17.5	47.3	52.6
Other wood and cork products (3319)	5.7	4.7	-3.0	22.3	26.1	48.1	45.0	11.8	14.1	53.1	54.0
Pulp, paper and paperboard (3411)	45.3	48.6	3.4	37.8	73.5	40.0	38.5	20.3	25.0	53.6	34.1
Containers of paper and paperboard (3412)	36.8	33.8	-1.2	27.9	51.2	32.0	36.9	15.6	23.7	55.5	46.3
Other pulp, paper and paperboard articles (3419)	17.9	17.6	2.2	37.4	60.0	42.1	39.4	17.1	24.0	46.8	39.9
Basic chemicals excl. fertilizers (3511)	42.1	45.2	1.0	54.2	102.7	35.3	39.0	19.6	25.7	36.2	25.0
Fertilizers and pesticides (3512)	28.8	23.7	-2.6	66.7	94.3	29.9	27.6	19.7	25.7	29.6	27.3
Synthetic resins and plastic materials (3513)	29.1	31.1	0.9	56.1	98.9	29.8	32.9	18.9	28.8	33.6	29.2
Paints, varnishes and lacquers (3521)	17.4	17.5	1.3	33.5	58.2	36.9	38.3	17.5	21.9	45.3	37.6
Drugs and medicines (3522)	32.1	33.1	1.7	42.6	60.0	50.3	46.6	17.0	21.4	39.8	35.6
Soap, cleaning prep., perfumes, cosmetics (3523)	31.1	29.3	0.4	41.3	64.9	46.1	42.2	15.5	19.3	37.5	29.7
Other chemical products (3529)	19.3	20.1	1.8	32.0	67.0	43.5	41.4	14.7	24.6	46.0	36.7
Tires and tubes (3551)	66.2	74.5	-1.3	31.1	54.3	41.7	43.2	15.7	24.2	60.4	44.5
Other rubber products (3559)	33.8	25.5	-6.5	24.7	27.9	49.2	48.1	13.8	16.6	65.9	59.4
Structural clay products (3691)	31.6	25.8	-3.0	33.4	50.3	56.9	60.5	15.3	22.1	45.8	43.9

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Australia													
	Share in the major group of industry b, (percentage)		Relative rate of growth c, (percentage)		Value added		Average per employee (1,000 dollars)		Share in output (percentage)		Average per employee (1,000 dollars)		Share in value added (percentage)	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Cement, lime and plaster (3692)	15.0	15.2	-0.1	89.0	44.7	89.0	42.3	37.0	17.2	26.7	38.5	30.0	49.7	40.9
Other non-metallic mineral products (3699)	53.4	59.0	1.1	49.3	32.7	49.3	33.8	32.4	16.2	20.2	49.7	40.9	49.7	40.9
Tools, hand tools and general hardware (3811)	2.0	1.9	-0.9	36.1	28.2	36.1	55.7	48.7	16.1	17.9	57.3	49.6	57.3	49.6
Furniture and fixtures primarily of metal (3812)	4.0	4.0	-0.6	30.3	23.0	30.3	42.4	40.2	13.6	16.8	59.3	55.5	59.3	55.5
Structural metal products (3813)	34.7	35.6	-0.4	34.2	25.6	34.2	37.6	35.2	14.2	18.0	55.7	52.7	55.7	52.7
Other metal products (3819)	59.4	58.4	-0.9	36.4	26.3	36.4	45.1	42.0	14.6	18.5	55.6	50.7	55.6	50.7
Agricultural machinery and equipment (3822)	8.8	7.7	-4.8	29.0	23.0	29.0	42.4	37.6	16.4	16.8	71.2	54.5	71.2	54.5
Metal and wood working machinery (3823)	9.9	10.4	-2.3	34.4	25.9	34.4	56.9	54.0	14.6	20.6	56.5	60.0	56.5	60.0
Electrical industrial machinery (3831)	49.7	42.5	-0.5	32.7	24.0	32.7	47.3	43.0	13.6	17.7	56.7	54.0	56.7	54.0
Radio, television & communication equip. (3832)	33.5	41.7	4.7	43.2	34.6	43.2	45.7	44.5	14.9	19.7	60.7	45.6	60.7	45.6
Electrical appliances and housewares (3833)	3.3	2.4	-3.1	28.1	25.9	28.1	35.4	35.3	16.3	16.6	63.1	59.0	63.1	59.0
Other electrical apparatus and supplies (3839)	13.5	13.4	1.6	53.4	26.0	53.4	31.0	33.0	15.3	22.8	68.8	42.8	68.8	42.8
Shipbuilding (3841)	10.5	12.3	2.5	40.5	20.5	40.5	53.5	46.3	14.2	19.7	69.4	48.6	69.4	48.6
Railroad equipment (3842)	15.4	9.8	-5.7	27.7	19.3	27.7	60.1	52.6	14.5	19.8	76.0	71.6	76.0	71.6
Motor vehicles (3843)	62.0	64.9	1.0	37.9	24.3	37.9	32.8	30.2	15.1	18.9	62.2	49.8	62.2	49.8
Aircraft (3845)	10.9	12.2	1.9	34.5	23.6	34.5	63.1	60.9	17.6	23.0	74.4	66.7	74.4	66.7
Leather and related articles (3901)	17.4	16.0	-0.6	31.7	21.9	31.7	40.8	43.2	11.2	15.3	51.2	48.4	51.2	48.4
Sporting and athletic goods (3903)	18.2	12.8	-4.2	25.4	23.0	25.4	46.8	39.3	12.6	12.6	55.0	49.8	55.0	49.8

a. All current prices.
b. Major groups of industries are those at the 3-digit level of ISIC.
c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^a

Industry (ISIC)	Austria										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1988		1983	1988	1983	1988	1983	1988	1983	1988
Slaughtering, preparing & preserving meat (3111)	20.2	20.7	-1.4	17.2	27.3	19.0	18.0	9.4	16.9	54.5	62.1
Dairy products (3112)	19.6	12.0	-11.6	22.5	26.0	13.5	9.6	11.5	22.0	51.3	84.6
Canning, preserving of fruits & vegetables (3113)	2.3	3.1	4.2	19.3	37.8	26.0	18.4	9.8	17.8	51.1	47.1
Grain mill products (3116)	3.9	3.4	-5.0	28.6	48.0	17.8	15.5	13.7	24.9	48.1	51.9
Bakery products (3117)	15.8	19.6	2.5	16.9	31.7	43.4	45.4	9.2	16.6	54.2	52.2
Sugar factories and refineries (3118)	6.9	5.8	-5.5	36.1	82.9	25.9	34.5	20.1	37.4	55.9	45.1
Cocoa, chocolate and sugar confectionery (3119)	6.1	6.7	0.1	19.6	40.0	29.0	31.8	10.5	18.5	53.8	46.4
Other food products (3121)	25.1	28.8	0.9	25.1	50.7	21.9	26.1	12.5	22.7	49.6	44.7
Knitting mills (3213)	20.5	23.2	0.9	11.8	23.0	40.2	41.2	7.1	14.4	60.4	62.6
Pulp, paper and paperboard (3411)	68.3	75.1	5.5	26.4	59.2	27.9	30.0	15.8	27.5	59.9	46.5
Basic chemicals excl. fertilizers (3511)	54.5	44.8	1.6	23.7	67.5	22.2	29.6	15.6	31.2	65.9	46.2
Paints, varnishes and lacquers (3521)	19.4	14.6	-3.4	20.7	38.5	26.3	26.7	12.7	22.8	61.4	59.2
Drugs and medicines (3522)	29.9	47.8	13.2	20.7	54.2	25.5	34.5	13.1	24.9	63.2	46.0
Soap, cleaning preps., perfumes, cosmetics (3523)	22.5	18.0	-2.1	29.2	46.2	28.7	26.3	13.9	24.5	47.6	53.1
Other chemical products (3529)	28.2	19.6	-5.0	23.0	42.7	33.0	33.2	12.6	22.9	54.5	53.5
Cutlery, hand tools and general hardware (3811)	13.6	22.6	6.9	17.0	32.2	47.4	45.7	10.3	19.9	60.8	62.0
Furniture and fixtures primarily of metal (3812)	15.0	17.5	-0.7	18.4	33.0	43.8	40.6	11.1	19.8	60.2	60.0
Structural metal products (3813)	53.2	42.2	-8.5	22.9	37.1	31.0	44.0	13.6	22.5	59.4	60.6
Other metal products (3819)	18.2	17.8	-4.4	17.1	32.6	38.1	41.0	10.3	18.0	60.3	57.9
Engines and turbines (3821)	11.0	7.9	-4.3	17.7	33.4	41.8	39.3	13.0	22.6	73.1	57.5
Agricultural machinery and equipment (3822)	11.0	9.5	-0.6	16.9	33.6	36.1	38.2	11.5	19.3	68.3	57.6
Metal and wood working machinery (3823)	10.7	9.4	-0.2	20.8	37.7	43.7	46.1	12.0	22.8	57.6	60.4
Other special industrial machinery (3824)	45.7	51.3	5.1	19.5	39.4	31.7	34.2	12.7	24.5	65.0	62.2
Other non-electrical machinery & equipment (3829)	21.6	21.9	2.9	21.2	36.5	41.5	41.7	12.6	23.4	59.4	64.2
Electrical industrial machinery (3831)	16.5	13.9	-2.3	17.0	30.5	41.5	45.7	11.7	21.4	68.5	70.1
Radio, television & communication equip. (3832)	16.0	21.6	7.8	15.2	31.8	26.5	30.4	10.2	20.4	66.3	63.9
Electrical appliances and housewares (3833)	9.2	4.7	-12.0	20.7	30.3	45.2	35.4	11.9	18.1	57.6	59.5
Other electrical apparatus and supplies (3839)	58.3	59.7	1.8	21.8	39.5	37.0	39.3	13.2	24.7	60.5	62.6
Shipbuilding (3841)	3.7	4.5	2.7	15.4	36.7	42.7	47.9	13.1	25.9	85.1	70.6
Railroad equipment (3842)	12.3	9.5	-6.9	22.4	28.2	53.2	43.6	13.1	23.7	58.6	83.9
Motor vehicles (3843)	77.5	79.5	-1.0	25.0	46.3	37.0	37.9	12.2	22.3	48.9	48.2
Other transport equipment (3849)	3.7	2.8	-7.2	13.1	22.7	32.6	25.3	9.5	16.2	72.3	71.4

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Austria										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1988		1983	1988	1983	1988	1983	1988	1983	1988
Prof. and scientific equipment n.e.c. (3851)	22.6	23.4	4.2	13.2	29.9	34.2	40.4	9.7	17.7	73.7	59.3
Photographic and optical goods (3852)	69.0	67.9	3.1	15.0	30.8	51.6	51.7	9.8	18.9	66.6	61.4
Watches and clocks (3853)	8.3	8.7	4.4	13.0	22.3	45.2	40.0	8.4	15.2	64.3	62.2

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS*

Industry (ISIC)	Bangladesh											
	Value added						Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)		
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987	
Dairy products (3112)		1.5	2.0	1.3	2.7	24.4	33.6	0.5	0.7	40.4	26.1	
Canning, preserving of fruits & vegetables (3113)		0.1	0.7	1.9	1.0	40.0	37.5	0.5	0.3	24.8	33.3	
Canning, preserving and processing of fish (3114)		13.6	19.9	19.9	5.1	24.0	16.4	0.6	0.6	15.8	11.4	
Vegetable and animal oils and fats (3115)		9.1		5.2	1.9	3.6	14.3	17.3	0.5	0.5	27.7	14.2
Grain mill products (3116)				4.0			40.1	0.9		22.4		
Bakery products (3117)		7.3	-3.7	2.4	2.2	30.4	38.1	0.6	0.4	23.7	19.6	
Sugar factories and refineries (3118)		39.4	-2.9	2.2	1.7	38.4	39.7	0.5	0.8	24.9	45.5	
Cocoa, chocolate and sugar confectionery (3119)		0.2	-1.9	1.2	1.0	23.2	30.0	0.6	0.5	49.3	50.0	
Other food products (3121)		28.7	-5.0	1.7	1.9	34.6	28.3	0.3	0.4	16.9	21.8	
Prepared animal feeds (3122)		0.2			3.1		26.3		0.6		20.0	
Spinning, weaving & finishing textiles (3211)	93.0	89.6	-1.7	1.0	1.2	45.0	51.7	0.6	0.7	62.4	66.3	
Knitting mills (3213)	0.5	0.5	0.5	1.0	1.2	21.1	17.7	0.3	0.3	31.2	26.8	
Carpets and rugs (3214)	0.4	1.0	15.4	4.7	2.4	63.4	70.4	0.6	0.7	13.1	30.8	
Cordage, rope and twine (3215)			20.6	0.5	1.3	19.8	18.8	0.2	0.4	52.9	33.3	
Other textiles (3219)	6.1	8.9	6.5	0.6	0.8	32.1	28.5	0.3	0.3	52.6	43.6	
Furrieries and leather finishing (3231)	99.8	99.8	-3.4	6.3	4.2	23.0	12.4	0.5	0.5	8.1	12.8	
Leather goods excl. wearing apparel (3233)	0.2	0.2	-7.7	0.6	1.2	27.9	50.0	0.3	0.4	45.0	30.0	
Sawmills, planing & other wood mills (3311)	2.4	9.5	50.0	0.5	1.0	26.4	32.9	0.3	0.3	57.7	30.4	
Other wood and cork products (3319)	97.6	90.5	15.1	1.5	4.1	35.2	42.4	0.6	0.8	39.6	18.2	
Pulp, paper and paperboard (3411)	87.3	90.9	-3.0	2.1	2.5	24.5	23.4	0.9	1.2	42.8	47.6	
Other pulp, paper and paperboard articles (3419)	12.7	9.1	-9.8	2.0	1.5	37.2	32.8	0.6	0.6	30.4	40.7	
Basic chemicals excl. fertilizers (3511)	6.7	7.5	10.3	5.0	8.8	45.0	36.1	1.1	1.6	22.9	18.4	
Fertilizers and pesticides (3512)	90.8	84.9	6.7	8.1	11.4	48.7	47.8	0.9	1.4	11.3	12.7	
Synthetic resins and plastic materials (3513)	2.5	7.7	33.4	2.4	6.3	39.8	78.8	0.7	1.4	27.5	22.1	
Paints, varnishes and lacquers (3521)	4.1	3.6	-7.8	7.4	5.9	56.7	43.4	0.6	0.7	7.7	12.4	
Drugs and medicines (3522)	46.3	59.5	-0.3	3.5	3.8	41.5	49.1	0.9	1.0	24.7	25.2	
Soap, cleaning preps., perfumes, cosmetics (3523)	38.5	23.0	-14.0	9.7	5.5	51.5	40.0	1.0	1.1	9.8	20.0	
Other chemical products (3529)	11.1	13.9	-0.8	1.0	2.1	49.5	48.7	0.4	0.8	42.3	38.9	
Tyres and tubes (3551)	5.3	33.3	20.3	1.3	1.7	26.1	38.5	0.5	0.5	38.4	30.0	
Other rubber products (3559)	94.7	66.7	-21.0	1.5	1.3	37.0	29.0	0.6	0.6	40.1	36.0	
Structural clay products (3691)	10.4	14.0	-8.0	1.1	1.2	50.2	39.2	0.5	0.6	44.7	44.7	
Cement, lime and plaster (3692)	83.9	78.2	-14.3	7.4	5.1	35.0	32.0	0.6	1.0	7.9	19.3	

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Bangladesh											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987
Other non-metallic mineral products (3699)	5.6	7.7	-7.6	2.0	2.1	35.2	31.8	0.8	1.1	39.6	52.4
Cutlery, hand tools and general hardware (3811)	5.1	10.0	15.5	1.2	0.9	29.3	27.6	0.5	0.6	40.7	65.1
Furniture and fixtures primarily of metal (3812)	3.0	2.1	-5.0	0.8	0.7	34.0	31.0	0.4	0.4	52.7	55.6
Structural metal products (3813)	4.0	3.9	1.4	1.1	1.6	48.2	41.5	0.5	0.6	40.7	35.3
Other metal products (3819)	87.8	84.0	1.0	1.1	1.4	26.8	30.9	0.5	0.5	41.5	36.2
Engines and turbines (3821)	24.1	34.4	9.1	1.3	2.6	33.1	58.7	0.7	0.9	53.8	35.5
Agricultural machinery and equipment (3822)	5.3	5.0	-1.0	0.7	1.9	24.0	31.9	0.6	0.6	90.2	27.3
Metal and wood working machinery (3823)	1.1	1.4	6.8	0.7	1.8	33.0	30.0	0.5	0.6	69.2	33.3
Other special industrial machinery (3824)	35.2	15.2	-13.3	1.5	1.1	32.1	28.3	0.4	0.5	28.7	44.8
Other non-electrical machinery & equipment (3829)	33.8	44.1	7.3	3.8	3.3	45.8	44.1	0.8	0.5	21.6	15.4
Radio, television & communication equipm. (3832)	18.9	21.4	-4.9	2.6	2.1	31.1	17.8	0.8	1.1	29.6	57.5
Electrical appliances and housewares (3833)	11.1	20.9	4.8	3.0	3.0	39.1	39.1	0.8	0.9	26.2	29.7
Other electrical apparatus and supplies (3839)	70.0	57.7	-10.6	3.8	2.9	45.8	26.8	0.8	0.8	20.2	27.9
Shipbuilding (3841)	22.7	29.0	-3.2	1.3	1.7	31.9	61.5	0.9	1.0	63.6	58.3
Motor vehicles (3843)	59.9	32.4	-18.1	7.9	4.2	28.6	26.1	1.2	1.2	15.1	29.1
Motorcycles and bicycles (3844)	17.4	38.6	7.6	2.7	4.9	33.4	31.5	0.6	0.6	23.0	13.1
Photographic and optical goods (3852)	100.0	100.0	-1.2	0.8	0.7	37.9	32.0	0.4	0.3	46.5	43.8
Other manufactures (3909)			-4.8	2.6	2.4	26.3	16.0	0.5	0.4	18.6	18.0

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Canada											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	19.6	18.6	-1.0	28.3	45.6	16.4	21.5	15.7	21.7	55.5	47.5
Dairy products (3112)	15.3	16.9	1.2	39.1	70.0	21.1	26.2	16.5	24.0	42.0	34.2
Canning, preserving of fruits & vegetables (3113)	9.3	12.0	3.8	36.3	72.2	36.3	43.7	13.7	20.3	37.7	28.1
Canning, preserving and processing of fish (3114)	8.8	8.3	-1.2	21.6	28.8	25.2	26.1	13.0	16.0	60.3	52.2
Vegetable and animal oils and fats (3115)	0.7	1.4	11.5	30.6	154.3	5.3	14.1	20.0	32.5	65.5	21.1
Grain mill products (3116)	5.0	4.7	-1.1	55.6	85.3	25.6	35.6	17.4	29.0	31.3	34.0
Bakery products (3117)	12.3	12.2	-0.4	27.2	43.9	45.6	46.0	14.6	21.2	53.7	48.3
Sugar factories and refineries (3118)	1.3	1.4	0.9	41.7	73.1	11.1	34.6	22.1	27.6	53.0	37.8
Cocoa, chocolate and sugar confectionery (3119)	5.4	4.4	-3.5	39.8	52.4	60.0	63.2	13.3	21.3	33.3	40.7
Other food products (3121)	16.3	15.1	-1.4	49.3	68.0	36.9	43.2	15.8	23.8	32.2	35.0
Prepared animal feeds (3122)	5.9	5.0	-2.9	39.2	53.6	16.3	20.3	14.6	21.1	37.2	39.4
Spinning, weaving & finishing textiles (3211)	44.9	43.8	-3.2	28.2	42.8	40.2	46.5	14.1	20.2	50.1	47.2
Knitting mills (3213)	13.7	13.3	-3.2	19.5	27.9	42.7	42.9	11.2	15.0	57.7	53.7
Carpets and rugs (3214)	9.8	10.2	-2.1	34.8	50.1	35.2	31.9	14.0	21.8	40.4	43.5
Tanneries and leather finishing (3231)	31.8	40.0	-5.9	25.4	32.5	30.4	30.8	14.9	14.2	58.6	43.8
Leather goods excl. wearing apparel (3233)	68.2	60.0	-11.0	20.9	24.4	60.0	46.2	11.0	14.2	52.7	58.3
Sawmills, planing & other wood mills (3311)	96.6	97.6	1.1	25.6	42.6	38.4	38.3	17.2	23.8	67.4	56.8
Wooden and cane containers (3312)	2.8	1.9	-4.9	16.6	29.8	42.9	39.3	11.5	18.4	61.1	61.8
Other wood and cork products (3319)	0.6	0.5	-1.9	16.7	24.4	60.0	60.0	9.2	13.0	55.0	53.3
Pulp, paper and paperboard (3411)	80.5	83.0	1.7	51.2	102.1	44.2	49.2	21.9	33.4	42.8	32.7
Containers of paper and paperboard (3412)	10.1	9.1	-0.4	28.4	43.3	36.4	35.4	16.8	24.1	59.1	55.6
Other pulp, paper and paperboard articles (3419)	9.4	7.9	-1.5	30.9	46.4	38.4	38.8	15.6	22.2	50.3	47.8
Basic chemicals excl. fertilizers (3511)	82.7	70.6	-2.2	70.7	172.5	33.3	45.6	23.4	35.2	33.1	21.0
Fertilizers and pesticides (3512)	4.0	7.9	16.3	61.2	81.2	21.6	28.2	16.1	28.4	26.4	35.0
Synthetic resins and plastic materials (3513)	13.4	21.5	12.6	44.1	157.8	20.7	37.8	19.9	30.2	45.1	19.1
Paints, varnishes and lacquers (3521)	11.4	13.5	3.3	50.0	89.4	42.4	46.6	17.3	26.0	34.5	29.1
Drugs and medicines (3522)	26.3	38.4	6.7	50.6	106.9	58.1	62.7	17.6	27.9	34.8	26.1
Soap, cleaning preps, perfumes, cosmetics (3523)	26.8	22.4	-2.1	55.0	62.4	52.9	50.2	16.6	23.0	30.2	36.8
Other chemical products (3529)	35.5	25.7	-4.3	43.7	61.7	44.6	41.9	17.4	24.9	39.9	40.3
Structural clay products (3691)	7.2	8.6	3.7	29.2	81.2	46.7	57.7	15.1	29.2	55.0	36.0
Cement, lime and plaster (3692)	24.6	20.3	-2.1	65.7	144.2	52.2	58.2	20.9	35.9	31.3	24.9
Other non-metallic mineral products (3699)	68.2	71.1	1.5	34.7	57.8	43.0	46.5	17.8	24.1	61.4	41.6

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
Continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Canada											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988	1981 - 1988	1981	1988	1981	1988	1981	1988	1981	1988
Cutlery, hand tools and general hardware (3811)	8.8	7.6	-5.1	33.4	39.3	57.1	62.7	16.9	20.2	47.7	51.4
Furniture and fixtures primarily of metal (3812)	4.0	5.0	0.3	26.2	38.6	52.4	60.0	12.7	19.8	48.6	51.3
Structural metal products (3813)	33.5	33.9	-2.8	32.5	44.6	47.9	47.0	17.7	21.8	54.5	48.8
Other metal products (3819)	53.7	53.5	-3.0	33.5	44.7	39.1	39.7	16.0	21.6	47.8	48.4
Agricultural machinery and equipment (3822)	11.5	5.2	-13.7	36.0	36.6	45.1	43.3	17.9	20.4	49.7	55.8
Metal and wood working machinery (3823)	5.5	7.8	2.8	27.5	38.9	62.3	59.8	17.3	24.7	62.7	63.6
Other special industrial machinery (3824)	20.6	17.8	-4.6	39.5	46.3	41.8	39.8	18.5	23.2	46.8	50.1
Office, computing & accounting machinery (3825)	11.5	18.3	4.7	33.9	71.3	42.1	44.6	16.6	24.0	49.1	33.6
Electrical industrial machinery (3831)			-4.7	29.7	42.0	48.2	49.2	16.0	22.3	54.0	53.0
Electrical appliances and housewares (3833)			-6.2	41.7	45.5	46.3	46.7	14.3	18.4	34.4	40.4
Other electrical apparatus and supplies (3839)			-0.1	35.4	58.0	38.5	41.8	16.1	22.8	46.3	39.3
Shipbuilding (3841)	9.2	4.3	-8.6	30.4	35.0	53.3	39.2	19.8	23.8	66.1	68.0
Railroad equipment (3842)	6.9	4.4	-4.1	45.9	72.1	41.0	50.4	18.8	27.6	40.9	38.3
Motor vehicles (3843)	61.6	76.0	6.0	39.3	71.9	20.4	20.0	19.5	28.9	49.6	40.2
Aircraft (3845)	21.5	14.5	-3.4	36.6	42.8	61.3	49.7	18.5	28.3	60.5	66.1
Other transport equipment (3849)	0.8	0.8	2.6	22.7	48.7	35.3	41.4	16.9	24.4	70.0	60.0
Prof. and scientific equipment n.e.c. (3851)	81.5	87.1	-0.3	34.0	44.7	52.0	52.7	15.3	22.7	44.9	50.8
Photographic and optical goods (3852)	13.8	10.9	-4.9	18.8	29.8	40.9	44.0	12.3	19.5	66.6	65.5
Watches and clocks (3853)	4.6	2.0	-13.5	20.9	54.2	33.3	50.0	13.9	16.2	66.7	30.0
Jewellery and related articles (3901)			-4.4	25.0	30.9	42.9	43.2	13.7	17.9	54.7	57.9

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry - ISIC	Chile										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989	1981 - 1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (311)	13.3			21.1		34.2		3.2		15.7	
Dairy products (312)	9.9			22.5		27.9		4.4		19.8	
Canning, preserving of fruits & vegetables (313)	8.2			12.3		45.7		2.2		17.9	
Canning, preserving and processing of fish (314)	8.6			8.0		38.9		2.9		35.8	
Vegetable and animal oils and fats (315)	29.3			40.4		43.8		5.5		13.6	
Grain mill products (316)	4.5			36.4		31.6		4.3		11.7	
Bakery products (317)	6.6			14.1		46.8		2.8		20.0	
Sugar factories and refineries (318)	7.0			47.1		35.1		4.1		8.6	
Cocoa, chocolate and sugar confectionery (319)	3.4			14.7		41.9		1.9		25.3	
Other food products (321)	8.5			34.7		48.8		5.9		17.0	
Prepared animal feeds (322)	0.7			12.9		8.4		3.6		28.3	
Spinning, weaving & finishing textiles (321)	75.5			13.1		49.3		3.2		24.6	
Made-up textile goods excl. wearing apparel (322)	2.6			11.6		47.0		3.0		25.6	
Knitting mills (323)	18.7			10.9		47.0		2.7		24.4	
Carpets and rugs (324)	0.3			13.8		31.9		2.7		19.8	
Cordage, rope and twine (325)	0.7			9.1		46.4		2.2		24.2	
Other textiles (329)	1.2			18.9		35.2		3.6		19.0	
Tanneries and leather finishing (323)	90.1			18.8		33.9		3.7		19.8	
Leather goods excl. wearing apparel (323)	9.9			7.5		45.6		2.4		31.4	
Sawmills, planing & other wood mills (331)	91.7			13.9		40.8		2.7		19.5	
Wooden and cane containers (332)	6.1			9.0		53.7		2.0		22.5	
Other wood and cork products (339)	2.2			6.6		41.6		2.0		31.2	
Pulp, paper and paperboard (341)	77.8			98.2		56.6		7.5		7.6	
Containers of paper and paperboard (342)	8.6			18.4		29.0		3.7		20.3	
Other pulp, paper and paperboard articles (349)	13.5			51.2		52.5		5.6		10.9	
Basic chemicals incl. fertilizers (351)	82.7			101.2		55.5		9.2		9.1	
Fertilizers and pesticides (352)	0.9			19.2		35.8		4.4		23.1	
Synthetic resins and plastic materials (353)	16.4			34.6		42.0		4.9		14.2	
Paints, varnishes and lacquers (351)	6.5			19.5		34.2		5.8		29.6	
Drugs and medicines (352)	34.0			28.9		55.0		7.8		27.0	
Soap, cleaning preps., perfumes, cosmetics (352)	31.7			33.1		48.0		6.6		19.9	
Other chemical products (3529)	27.8			35.2		47.0		5.4		18.3	
Tyres and tubes (355)	63.4			34.8		41.8		7.8		22.3	

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Chile											
Industry - ISIC	Value added						Wages				
	Share in the major group of industry ^b (percentage)		Relative rate of growth ^c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Other rubber products (3599)		36.6		11.1		49.8		3.4		30.7	
Structural clay products (3691)		17.4		22.8		50.9		4.3		18.6	
Cement, lime and plaster (3692)		77.6		32.0		46.7		6.4		19.9	
Other non-metallic mineral products (3699)		5.0		21.4		45.1		4.7		22.0	
Cutlery, hand tools and general hardware (3811)		4.3		9.6		53.9		3.5		36.4	
Furniture and fixtures primarily of metal (3812)		3.2		10.4		54.9		3.8		36.8	
Structural metal products (3813)		41.0		18.2		40.9		3.6		19.9	
Other metal products (3819)		51.4		16.5		39.8		4.1		24.9	
Engines and turbines (3821)		0.4		9.4		77.4		3.6		38.6	
Agricultural machinery and equipment (3822)		2.2		12.8		51.5		3.5		27.0	
Metal and wood working machinery (3823)		5.2		14.6		59.8		8.9		61.2	
Other special industrial machinery (3824)		27.7		11.7		25.9		8.9		75.8	
Other non-electrical machinery & equipment (3829)		64.4		10.8		43.0		8.3		77.0	
Electrical industrial machinery (3831)		28.0		28.3		45.7		12.9		45.5	
Radio, television & communication equipm (3832)		21.8		58.0		44.6		6.4		11.0	
Electrical appliances and housewares (3833)		5.1		20.3		44.6		4.8		23.9	
Other electrical apparatus and supplies (3839)		45.0		24.3		49.7		5.5		22.8	
Shipbuilding (3841)		22.7		14.8		46.6		4.4		29.4	
Railroad equipment (3842)		4.4		5.9		35.4		4.1		69.7	
Motor vehicles (3843)		68.1		20.3		17.5		4.2		20.7	
Motorcycles and bicycles (3844)		4.7		16.0		48.0		2.2		13.7	
Prof. and scientific equipment n.e.c. (3851)		70.5		20.6		52.3		4.7		22.8	
Photographic and optical goods (3852)		29.5		9.6		53.1		4.4		45.9	
Jewellery and related articles (3901)				28.1		64.3		3.7		13.1	
Sporting and athletic goods (3903)				9.4		60.2		3.4		36.2	
Other manufactures (3909)				7.3		51.8		2.3		31.4	

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Colombia											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	5.6	6.0	4.5	9.6	8.5	22.5	25.7	2.5	2.0	25.9	24.1
Dairy products (3112)	9.1	8.3	1.3	14.3	11.9	23.9	24.0	3.3	2.5	23.2	20.9
Canning, preserving of fruits & vegetables (3113)	1.4	1.6	5.8	11.2	17.2	33.7	33.2	2.6	1.8	22.8	10.7
Canning, preserving and processing of fish (3114)	0.5	0.5	3.9	10.1	10.1	31.3	15.4	2.6	2.2	20.3	21.4
Vegetable and animal oils and fats (3115)	12.8	13.9	4.5	21.6	23.5	25.1	25.6	3.6	3.3	16.6	14.0
Grain mill products (3116)	17.1	22.0	7.8	13.0	33.7	18.4	25.4	2.2	2.1	16.8	6.3
Bakery products (3117)	11.0	9.0	-0.9	8.3	7.3	41.0	38.3	2.4	1.9	29.1	25.5
Sugar factories and refineries (3118)	15.5	13.3	-	13.5	16.8	32.5	37.9	2.8	2.5	20.6	14.9
Cocoa, chocolate and sugar confectionery (3119)	8.0	7.1	0.7	19.3	21.0	35.9	40.6	3.0	2.5	15.5	12.1
Other food products (3121)	11.5	14.3	7.0	18.5	25.6	39.8	40.8	3.4	2.8	18.2	11.0
Prepared animal feeds (3122)	7.6	3.9	-8.7	21.3	14.6	19.0	12.1	3.1	2.5	14.5	17.0
Spinning, weaving & finishing textiles (3211)	81.6	82.8	1.3	12.5	18.5	49.5	55.0	3.0	2.4	23.7	13.1
Made up textile goods excl. wearing apparel (3212)	1.1	0.9	-2.7	6.5	6.5	33.1	40.9	2.0	1.6	30.9	24.8
Knitting mills (3213)	14.1	12.4	-1.3	6.9	6.9	43.0	37.4	2.2	1.8	31.7	26.0
Carpets and rugs (3214)	1.5	2.1	7.4	11.4	17.3	47.8	45.9	2.3	2.0	19.8	11.7
Cordage, rope and twine (3215)	0.5	0.2	-16.7	8.1	6.2	51.4	37.5	2.2	1.7	26.6	26.9
Other textiles (3219)	1.1	1.6	7.9	9.8	14.0	24.6	22.7	2.4	2.1	24.9	14.9
Tanneries and leather finishing (3231)	67.8	64.1	-3.8	10.8	12.3	35.4	24.6	2.7	2.5	24.8	20.2
Fur dressing and dyeing industries (3232)	5.1	5.2	-2.5	8.2	26.3	40.0	28.6	2.2	2.4	27.3	9.0
Leather prods. excl. wearing apparel (3233)	27.1	30.8	-0.6	5.0	4.5	50.2	30.9	1.9	1.5	37.8	32.6
Sawmills, planing & other wood mills (3311)	91.7	89.4	-1.3	10.6	8.4	50.7	46.7	2.2	1.9	20.8	22.3
Wooden and cane containers (3312)	0.7	1.0	6.1	4.9	4.8	36.7	40.8	1.4	1.3	29.3	26.2
Other wood and cork products (3319)	7.6	9.6	3.5	5.3	5.6	49.5	47.5	1.8	1.5	34.1	27.1
Pulp, paper and paperboard (3411)	65.3	61.7	1.6	28.2	36.1	39.7	38.2	4.8	4.2	17.1	11.6
Containers of paper and paperboard (3412)	25.9	24.5	1.6	15.5	19.3	29.0	32.6	3.2	2.7	20.7	14.0
Other pulp, paper and paperboard articles (3419)	8.8	13.9	11.5	11.5	20.3	41.9	39.7	2.7	2.7	23.6	13.1
Basic chemicals excl. fertilizers (3511)	29.9	30.8	3.8	18.1	23.3	42.9	46.5	3.8	3.2	21.2	13.7
Fertilizers and pesticides (3512)	38.4	28.2	-2.4	38.4	37.7	35.5	26.8	6.5	5.1	18.0	13.7
Synthetic resins and plastic materials (3513)	31.7	41.0	8.3	28.5	39.0	39.0	29.9	4.5	4.4	16.0	11.4
Paints, varnishes and lacquers (3521)	6.3	8.3	6.6	25.2	20.1	30.7	27.6	3.9	2.6	15.4	13.0
Drugs and medicines (3522)	48.2	40.7	-1.8	20.6	18.8	54.3	44.0	4.2	3.7	20.7	19.6
Soap, cleaning preps., perfumes, cosmetics (3523)	35.3	35.4	1.3	23.6	31.6	44.6	43.8	3.3	2.9	14.1	9.2
Other chemical products (3529)	10.2	15.5	9.2	12.6	17.6	45.9	43.7	2.6	2.6	20.7	15.0

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
(continued)

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Colombia											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Tyres and tubes (3551)	63.0	82.3	3.0	22.4	29.0	40.6	41.2	4.7	4.1	21.0	14.0
Other rubber products (3559)	37.0	17.7	-14.5	9.8	9.5	44.1	42.4	2.7	1.9	27.0	20.3
Structural clay products (3691)	15.6	12.8	-0.3	7.1	7.1	68.6	63.0	2.2	1.8	31.1	26.2
Cement, lime and plaster (3692)	45.9	56.0	7.2	20.1	27.7	42.8	53.6	3.8	3.1	19.0	11.7
Other non-metallic mineral products (3699)	38.5	31.2	-0.5	11.3	12.5	45.7	44.0	2.6	2.4	22.8	19.3
Cutlery, hand tools and general hardware (3811)	15.7	20.9	3.8	8.0	13.9	53.7	51.4	2.6	2.6	31.0	18.2
Furniture and fixtures primarily of metal (3812)	8.8	6.8	-6.0	4.5	4.3	39.6	39.6	1.9	1.4	41.8	33.9
Structural metal products (3813)	22.1	17.9	-5.4	10.1	7.6	49.5	37.2	2.9	2.4	29.3	32.0
Other metal products (3819)	53.4	54.4	-1.2	11.2	11.8	42.0	36.9	2.6	2.1	22.6	17.9
Engines and turbines (3821)	2.4	0.4	-26.7	23.0	7.8	36.8	67.2	3.7	2.6	16.1	32.0
Agricultural machinery and equipment (3822)	5.9	7.1	5.5	6.3	7.1	43.6	47.7	2.2	1.8	34.6	26.3
Metal and wood working machinery (3823)	3.2	2.8	-0.9	7.3	7.3	44.2	49.6	2.4	1.9	33.0	26.4
Other special industrial machinery (3824)	5.8	14.8	20.3	6.9	7.9	52.4	51.6	2.4	2.1	40.2	26.4
Office, computing & accounting machinery (3825)	6.4	1.7	-20.1	15.8	8.1	46.3	41.4	3.7	1.9	23.6	23.9
Other non-electrical machinery & equipment (3829)	76.3	73.1	1.0	8.8	9.6	43.6	37.3	2.6	2.1	28.8	22.0
Electrical industrial machinery (3831)	26.0	28.9	4.0	14.9	17.7	50.6	46.0	3.7	3.1	24.6	17.7
Radio, television & communication equipm (3832)	20.5	17.3	-1.1	11.0	10.4	46.9	37.7	2.4	1.9	21.4	18.3
Electrical appliances and housewares (3833)	15.5	9.0	-7.7	17.1	20.1	42.8	42.4	2.8	2.7	16.6	13.3
Other electrical apparatus and supplies (3839)	38.1	44.8	5.1	17.7	19.7	46.6	46.8	3.2	2.6	18.0	13.2
Shipbuilding (3841)	4.4	11.7	24.2	7.8	23.7	59.7	70.6	2.6	3.2	33.8	13.1
Railroad equipment (3842)	1.6	0.9	-6.6	4.7	3.6	66.3	61.0	2.6	2.4	64.7	67.8
Motor vehicles (3843)	75.5	80.3	5.5	14.7	20.0	30.4	23.1	3.6	2.8	23.7	13.9
Motorcycles and bicycles (3844)	7.6	2.5	-15.0	12.4	7.7	31.6	26.6	2.7	1.7	22.0	22.7
Aircraft (3845)	9.9	4.1	-11.5	11.3	9.0	62.0	28.1	4.0	3.6	35.9	40.0
Other transport equipment (3849)	1.0	0.5	-7.8	5.6	4.4	47.5	40.5	1.8	1.6	32.6	36.0
Prof. and scientific equipment n.e.c. (3851)	92.0	96.1	8.6	13.2	16.9	56.8	54.0	2.9	2.7	22.3	16.8
Photographic and optical goods (3852)	8.0	3.9	-5.4	6.4	6.1	52.6	66.3	2.3	1.6	36.1	26.8
Jewellery and related articles (3901)	10.7	8.9	-6.5	20.9	9.8	55.1	66.2	2.4	2.0	11.6	20.9
Musical instruments (3902)	0.2	0.4	11.3	4.9	5.5	72.4	55.1	1.8	1.6	36.8	28.7
Sporting and athletic goods (3903)	0.2	0.4	11.7	5.1	2.6	48.6	42.9	2.1	1.2	40.7	46.6
Other manufactures (3909)	88.9	90.3	-2.9	11.8	10.4	59.0	53.8	2.7	2.0	22.7	19.6

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Industry (ISIC)	Costa Rica										
	Value added					Wages					
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989	1981 - 1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	13.1	10.3	-4.5			15.7	18.8				
Dairy products (3112)	6.9	13.6	10.6			15.7	20.4				
Canning, preserving of fruits & vegetables (3113)	2.7	3.7	2.0			26.8	29.9				
Canning, preserving and processing of fish (3114)	0.8	0.9	0.7			14.1	18.1				
Vegetable and animal oils and fats (3115)	4.5	7.3	7.4			19.2	23.7				
Grain mill products (3116)	38.7	26.7	-6.5			17.4	19.5				
Bakery products (3117)	14.5	19.0	3.8			28.8	33.3				
Sugar factories and refineries (3118)	11.9	12.3	-0.1			28.7	40.8				
Cocoa, chocolate and sugar confectionery (3119)	2.5	2.4	-1.4			21.1	29.4				
Other food products (3121)	3.2	2.9	-2.7			33.4	29.3				
Prepared animal feeds (3122)	1.0	1.4	3.7			6.9	12.0				
Spinning, weaving & finishing textiles (3211)	50.2	42.0	-8.5			41.2	32.6				
Made-up textile goods excl. wearing apparel (3212)	0.9	0.6	-11.2			34.2	29.0				
Knitting mills (3213)	28.6	29.5	-5.3			42.2	41.1				
Carpets and rugs (3214)	2.1	2.9	-0.8			25.7	31.9				
Cordage, rope and twine (3215)	12.4	16.7	-1.1			36.8	33.4				
Other textiles (3219)	5.7	8.2	0.1			35.8	33.4				
Tanneries and leather finishing (3231)	57.1	76.6	3.2			28.8	36.7				
Leather goods excl. wearing apparel (3233)	42.9	23.4	-10.9			43.2	42.3				
Sawmills, planing & other wood mills (3311)	92.9	92.7	-6.0			36.2	42.6				
Wooden and cane containers (3312)	3.8	3.5	-7.3			34.3	37.1				
Other wood and cork products (3319)	3.2	3.8	-3.4			35.3	43.6				
Pulp, paper and paperboard (3411)	-	-	-				33.3				
Containers of paper and paperboard (3412)	52.6	75.8	13.0			14.4	23.7				
Other pulp, paper and paperboard articles (3419)	47.4	24.2	-4.3			37.5	34.6				
Basic chemicals excl. fertilizers (3511)	2.1	1.1	-10.8			46.7	61.9				
Fertilizers and pesticides (3512)	89.7	94.6	0.3			22.0	24.7				
Synthetic resins and plastic materials (3513)	8.1	4.3	-10.4			17.2	16.7				
Paints, varnishes and lacquers (3521)	10.7	10.8	-0.9			20.5	22.8				
Drugs and medicines (3522)	56.0	38.2	-7.1			39.1	33.1				
Soap, cleaning preps., perfumes, cosmetics (3523)	20.4	36.8	8.7			23.9	28.6				
Other chemical products (3529)	12.9	14.2	0.4			32.8	37.8				
Tires and tubes (3551)	54.5	73.8	5.8			26.1	29.8				

a/ At current prices.

b/ Major groups of industries are those at the 3-digit level of ISIC.

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continued.

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Costa Rica											
Industry - ISIC	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Other rubber products (3559)	45.5	26.2	-7.9			38.4	45.9				
Structural clay products (3691)	8.1	20.0	21.6			36.5	56.6				
Cement, lime and plaster (3692)	45.3	22.0	-6.1			47.9	35.8				
Other non-metallic mineral products (3699)	46.5	58.0	9.3			32.3	34.7				
Cutlery, hand tools and general hardware (3811)	6.4	6.0	-4.6			24.9	19.7				
Furniture and fixtures primarily of metal (3812)	8.1	15.9	7.5			36.4	44.9				
Structural metal products (3813)	12.0	14.0	-1.1			38.4	28.5				
Other metal products (3819)	73.5	64.2	-5.7			24.9	19.7				
Engines and turbines (3821)	3.5	5.3	11.3			29.2	32.3				
Agricultural machinery and equipment (3822)	9.9	9.3	-3.3			28.9	32.3				
Metal and wood working machinery (3823)	1.3	1.0	0.2			33.3	32.2				
Other special industrial machinery (3824)	24.4	20.5	-1.4			45.8	43.8				
Office, computing & accounting machinery (3825)	33.2	36.4	5.9			29.0	32.3				
Other non-electrical machinery & equipment (3829)	27.7	27.5	-4.2			29.0	32.3				
Electrical industrial machinery (3831)	4.0	5.2	1.5			44.9	35.4				
Radio, television & communication equipa (3832)	57.4	60.1	-1.9			29.7	22.1				
Electrical appliances and housewares (3833)	0.7	0.8	1.1			27.3	35.9				
Other electrical apparatus and supplies (3839)	37.9	33.9	-4.3			27.1	36.0				
Shipbuilding (3841)	0.6	15.7	44.9			26.6	45.8				
Motor vehicles (3843)	74.0	26.8	-26.8			35.4	44.0				
Motorcycles and bicycles (3844)	3.4	6.5	-3.5			38.8	41.5				
Aircraft (3845)	14.0	48.3	6.5			63.2	63.3				
Other transport equipment (3849)	7.9	2.7	-27.6			35.4	44.0				
Jewellery and related articles (3901)	15.7	7.0	-9.5			43.7	44.5				
Musical instruments (3902)	1.0	1.2	5.6			30.0	37.5				
Sporting and athletic goods (3903)	7.3	13.3	13.5			32.8	37.8				
Other manufactures (3909)	75.9	78.5	3.9			32.5	37.8				

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)		Value added		Average per employee (1,000 dollars)		Share in output (percentage)		Average per employee (1,000 dollars)		Share in value added (percentage)	
	1981	1989	1981-1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	
	1981	1989	1981-1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	
Slaughtering, preparing & preserving meat (3111)	4.4	9.4	13.8	9.9	15.2	21.5	32.4	4.3	8.9	43.6	58.7			
Dairy products (3112)	17.3	16.5	2.0	11.0	17.1	24.0	25.6	4.6	7.9	42.2	46.1			
Canning, preserving of fruits & vegetables (3113)	11.1	7.8	-2.3	7.1	12.4	33.9	32.2	4.0	7.3	56.1	59.2			
Vegetable and animal oils and fats (3115)	5.6	4.9	0.8	10.0	23.0	12.3	16.8	5.6	7.7	33.5	33.5			
Grain mill products (3116)	5.4	4.0	-1.5	17.3	22.8	16.6	26.1	7.8	10.6	44.9	47.9			
Bakery products (3117)	28.9	31.8	4.0	9.2	12.7	40.6	44.0	4.1	6.1	44.1	47.9			
Cocoa, chocolate and sugar confectionery (3119)	5.3	5.6	3.2	9.5	14.4	34.4	25.0	3.6	6.3	37.8	43.9			
Other food products (3121)	13.5	12.5	1.0	10.0	15.6	23.4	31.7	4.4	7.1	44.3	45.3			
Prepared animal feeds (3122)	8.4	7.6	1.2	15.2	20.3	19.9	16.4	5.7	8.0	37.8	39.4			
Spinning, weaving & finishing textiles (3211)	16.9	23.4	4.7	8.6	18.2	41.8	40.8	4.4	7.6	51.4	41.6			
Made-up textile goods excl. wearing apparel (3212)	15.8	21.5	4.4	9.4	14.0	31.8	39.7	3.8	6.7	41.1	47.6			
Knitting mills (3213)	67.3	55.1	-2.5	6.4	11.4	39.1	42.9	3.5	5.9	54.9	51.9			
Tanneries and leather finishing (3231)	11.0	12.3	1.0	11.8	20.0	15.6	23.9	5.4	8.7	54.1	43.4			
Leather prods. excl. wearing apparel (3233)	89.0	87.7	-0.8	5.7	9.8	37.3	38.2	3.4	6.8	59.7	59.4			
Other wood and cork products (3319)	4.4	5.0	4.2	14.2	22.6	47.0	45.1	4.2	7.1	29.6	31.4			
Pulp, paper and paperboard (3411)	8.7	35.3	-11.7	13.6	15.5	24.3	27.1	5.3	8.5	39.3	54.5			
Containers of paper and paperboard (3412)	60.9	64.7	5.7	9.6	15.5	28.6	26.6	4.2	6.9	43.3	44.5			
Other pulp, paper and paperboard articles (3419)	15.3	20.4	7.7	12.2	33.2	44.4	66.3	7.7	11.8	63.3	36.4			
Basic chemicals excl. fertilizers (3511)	84.7	79.6	2.7	9.6	17.3	26.0	24.0	5.8	9.7	61.0	56.1			
Fertilizers and pesticides (3512)	17.0	13.9	0.1	10.4	17.2	24.6	24.9	5.7	8.1	54.3	47.3			
Paints, varnishes and lacquers (3521)	16.4	15.4	-0.4	11.4	21.7	29.1	28.8	6.1	6.1	28.3	28.3			
Drugs and medicines (3522)	55.1	40.0	-1.8	11.4	17.2	29.1	28.4	4.6	6.3	40.1	48.0			
Soap, cleaning preps., perfumes, cosmetics (3523)	26.9	29.8	4.3	11.7	21.2	29.8	29.0	4.9	8.1	41.8	38.3			
Other chemical products (3529)	27.4	45.8	-0.6	10.4	20.3	27.5	34.1	5.2	10.1	49.8	49.7			
Tyres and tubes (3551)	72.6	54.2	-11.0	8.2	15.2	31.1	36.7	4.6	7.1	54.6	46.6			
Other rubber products (3559)	27.4	45.8	-0.6	10.4	20.3	27.5	34.1	5.2	10.1	49.8	49.7			
Structural clay products (3691)	30.2	30.0	-1.8	8.3	15.5	46.6	44.4	4.8	8.4	58.1	54.6			
Cement, lime and plaster (3692)	55.3	42.8	-5.2	30.2	48.9	30.7	47.8	7.8	16.9	26.9	34.5			
Other non-metallic mineral products (3699)	14.5	27.2	7.1	12.9	19.9	45.5	32.7	6.0	9.0	46.3	46.3			
Cutlery, hand tools and general hardware (3811)	6.1	4.8	-1.6	11.5	18.8	49.3	34.0	4.2	7.8	36.9	41.5			
Furniture and fixtures primarily of metal (3812)	14.8	12.7	-0.5	8.4	13.1	40.8	40.0	4.7	7.6	55.4	58.5			

a. At current prices
b. Major groups of industries are those at the 3-digit level of ISIC
c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Cyprus											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Structural metal products (3813)	55.7	54.6	1.3	11.5	18.6	38.5	33.0	6.0	7.6	43.9	40.8
Other metal products (3819)	23.4	27.9	4.1	9.4	17.1	26.2	26.9	4.7	8.0	50.4	46.5
Office, computing & accounting machinery (3825)	1.0	-	-	7.8	-	68.1	-	4.8	-	61.2	-
Electrical industrial machinery (3831)	4.8	10.1	13.0	9.0	15.3	62.7	36.1	3.6	7.5	39.6	48.8
Radio, television & communication equipm. (3832)	31.7	2.4	-28.8	19.5	8.6	28.3	27.6	3.7	7.9	19.1	91.9
Other electrical apparatus and supplies (3839)	63.5	87.4	6.5	9.3	16.8	31.1	34.2	4.8	7.9	49.6	47.1
Shipbuilding (3841)	20.8	30.2	-0.2	13.0	17.2	50.1	56.0	6.9	9.4	62.8	54.6
Motor vehicles (3843)	53.5	69.8	-1.6	10.9	18.4	38.2	44.3	6.0	7.7	54.6	41.9
Aircraft (3845)	25.7	-	-	11.9	-	89.9	-	7.1	-	69.6	-
Prof. and scientific equipment n.e.c. (3851)	-	9.3	-	-	10.1	-	62.5	-	4.1	-	40.0
Photographic and optical goods (3852)	-	90.7	-	-	19.9	-	27.4	-	6.7	-	28.6
Jewellery and related articles (3901)	72.8	79.0	10.9	12.0	20.8	26.8	31.4	4.0	7.0	33.6	33.6
Other manufactures (3909)	27.2	21.0	5.8	9.0	12.8	41.7	39.3	3.7	5.8	41.8	46.1

a/ At current prices.
 b/ Major groups of industries are those at the 3-digit level of ISIC.
 c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (SIC)	Ecuador									
	Value added					wages				
	Share in the major group of industry b (percentage)	Relative rate of growth c (percentage)	Average per employee (1000 dollars)	Share in output (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)	Average per employee (1000 dollars)	Share in output (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)
	1984	1984 - 1988	1984	1988	1984	1988	1984	1988	1984	1988
Slaughtering, preparing & preserving meat (3111)	4.6	4.3	8.4	18.2	3.8	2.4	35.3	28.3	3.8	2.4
Dairy products (3112)	2.7	2.7	11.4	22.9	3.6	4.3	39.7	37.9	3.6	4.3
Canning, preserving of fruits & vegetables (3113)	0.5	0.6	5.1	35.7	3.1	2.1	54.6	41.1	3.1	2.1
Canning, preserving and processing of fish (3114)	11.9	17.0	10.5	19.7	3.9	2.6	43.1	24.4	3.9	2.6
Vegetable and animal oils and fats (3115)	20.4	4.4	15.1	23.9	5.4	2.7	25.5	18.1	5.4	2.7
Grain mill products (3116)	19.1	-2.6	12.3	15.6	5.3	2.9	33.2	73.7	5.3	2.9
Meat, products (3117)	10.7	28.6	16.3	35.4	3.1	2.5	34.0	15.4	3.1	2.5
Sugar factories and refineries (3118)	26.5	-20.0	17.2	51.9	6.6	3.4	38.2	59.2	6.6	3.4
Cocoa, chocolate and sugar confectionery (3119)	8.9	6.4	18.8	28.7	6.6	3.8	35.3	15.6	6.6	3.8
Other food products (3121)	2.0	57.3	12.6	31.5	3.1	3.1	24.5	24.5	3.1	3.1
Prepared animal feeds (3122)	2.8	-3.0	13.1	13.5	3.5	3.7	25.9	30.5	3.5	3.7
Spinning, weaving & finishing textiles (3211)	78.8	-6.1	9.2	35.7	4.1	2.6	44.6	35.9	4.1	2.6
Made up textile goods excl. wearing apparel (3212)	3.9	19.2	5.0	38.8	2.5	1.8	50.7	26.2	2.5	1.8
Knitting mills (3213)	14.9	0.7	7.2	46.5	3.0	2.0	41.7	35.0	3.0	2.0
Crochets and rugs (3214)	1.1	7.6	7.0	33.7	3.1	2.0	45.2	38.7	3.1	2.0
Carriage rope and twine (3215)	1.4	-63.6	7.0	42.9	3.6	2.0	50.9	44.4	3.6	2.0
Furries and leather finishing (3231)	95.9	-20.8	7.9	26.5	2.9	1.5	37.0	40.2	2.9	1.5
Leather goods excl. wearing apparel (3233)	4.1	20.5	3.8	32.2	2.2	1.3	57.9	37.9	2.2	1.3
Shoe, planing & other wood mills (3311)	95.8	4.6	7.1	39.4	3.6	2.2	50.4	37.3	3.6	2.2
Mosier and cane containers (3312)	0.3		6.6	69.6	1.2	1.2	16.8	16.8	1.2	1.2
Other wood and cork products (3319)	4.2	-18.4	4.2	37.0	2.2	1.6	52.9	60.2	2.2	1.6
Pulp, paper and paperboard (3411)	55.5	-12.2	14.5	30.7	4.6	2.9	31.8	38.1	4.6	2.9
Containers of paper and paperboard (3412)	35.1	3.8	10.8	12.1	6.1	3.3	56.3	34.8	6.1	3.3
Other pulp, paper and paperboard articles (3419)	9.3	-27.9	32.8	28.1	4.9	4.2	14.9	45.3	4.9	4.2
Basic chemicals excl. fertilizers (3511)	28.7	39.2	12.9	25.8	5.0	5.7	36.1	22.6	5.0	5.7
Fertilizers and pesticides (3512)	33.9	-19.5	19.7	16.2	7.0	3.6	49.4	49.4	7.0	3.6
Synthetic resins and plastic materials (3513)	37.4	21.3	25.5	33.8	5.2	3.6	20.5	22.3	5.2	3.6
Paints, varnishes and lacquers (3521)	19.0	-6.3	20.3	22.8	7.0	5.3	34.6	39.4	7.0	5.3
Drugs, medicines (3522)	31.8	6.1	8.1	21.9	6.6	4.7	81.9	81.9	6.6	4.7
Books, printing press, perfumes, cosmetics (3523)	38.1	0.2	13.9	27.5	4.8	3.5	34.6	30.5	4.8	3.5
Other chemical products (3529)	11.2	-2.4	13.0	36.0	7.0	4.1	54.0	35.0	7.0	4.1
Iron, tubes (3551)	73.3	-39.7	16.4	13.9	7.7	5.4	47.1	87.5	7.7	5.4
Other iron products (3559)	26.7	0.2	14.4	36.3	5.2	3.3	36.1	40.5	5.2	3.3

a. All percent prices
b. All groups of industries are those at the 3-digit level of ISIC
c. The rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
continued

Industry, SIC	Share in the major group of industries by percentage		Relative rate of growth, percentage		Value added		Average per employee (1000 dollars)		Share in output, percentage		Average per employee (1000 dollars)		Share in value added, percentage	
	1984	1988	1984	1988	1984	1988	1984	1988	1984	1988	1984	1988	1984	1988
Structural clay products (3891)	4.9	3.5	-19.8		7.6	3.5	54.3	29.1	2.2	1.6	28.4	45.2		
Cement and plaster (3892)	61.3	52.8	-13.9		41.9	23.3	52.3	44.5	9.5	6.6	23.0	26.4		
Other non-metallic mineral products (3899)	33.7	43.7	0.1		12.8	11.2	42.2	40.2	5.4	4.0	42.3	35.4		
Iron and steel (3311)	4.9	6.0	3.9		9.1	6.9	45.3	34.1	4.0	2.9	42.6	41.3		
Other ferrous metal products (3312)	4.2	6.2	10.3		3.7	3.8	27.9	31.0	3.0	2.1	82.0	55.1		
Aluminum and other non-ferrous metal products (3321)	28.8	22.5	-12.3		8.9	6.1	36.4	33.2	3.9	2.6	43.9	40.5		
Other metal products (3819)	62.1	65.3	12.1		13.6	11.4	36.0	30.0	5.2	4.3	37.5	37.3		
Engines and turbines (3821)	1.5	0.9	-18.5		3.2	2.4	21.1	35.7	2.4	2.1	75.0	90.0		
Agricultural machinery and equipment (3822)	6.8	9.2	9.6		7.4	5.9	38.3	43.3	3.7	2.4	50.0	41.6		
Metal and wood working machinery (3823)	19.4	17.8	-4.3		4.1	3.6	45.9	39.8	3.1	2.0	74.5	57.1		
Other metal industrial machinery (3824)	8.0	4.3	-22.0		6.6	3.3	30.9	45.2	2.5	1.2	38.1	36.2		
Other non-electrical machinery & equipment (3829)	64.3	67.9	0.8		5.9	7.2	26.4	37.9	4.1	2.6	69.8	35.8		
Electrical industrial machinery (3831)	3.8	5.6	19.7		12.1	10.2	41.5	41.4	5.2	2.9	42.6	28.9		
Radio, television & communication equip (3832)	24.4	12.8	-18.0		14.4	6.5	45.4	32.1	3.6	1.9	24.8	28.7		
Electrical appliances and housewares (3833)	30.3	19.5	-11.3		8.3	3.0	30.6	26.3	3.6	1.9	42.9	36.0		
Other electrical apparatus and supplies (3839)	41.5	62.1	20.1		17.9	22.6	36.0	44.5	7.2	5.1	40.2	22.6		
Motor vehicles (3843)	95.9	97.4	3.1		15.4	8.8	25.5	12.6	4.9	2.9	31.6	37.5		
Motorcycles and bicycles (3844)	2.3	0.6	-44.3		4.2	3.8	28.6	11.1	3.3	2.1	78.1	56.3		
Other transport equipment (3849)	2.1	2.0	-6.2		5.0	9.0	46.9	48.4	2.5	1.7	50.0	18.3		
Photographic and optical goods (3852)	0.9	2.1	50.3		2.8	6.2	32.5	36.7	6.0	4.2	48.0	35.3		
Other scientific equipment n.e.c. (3851)	99.1	97.9	10.9		12.5	12.0	50.0	47.8	1.9	1.6	66.7	25.6		
Medical instruments (3901)	32.7	20.0	-22.2		10.3	7.2	37.1	42.6	4.3	2.6	41.8	35.8		
Medical instruments (3902)	0.7	0.7	0.0		4.4	4.4	37.5	61.0	2.9	2.9	66.7	35.6		
Sporting and athletic goods (3903)	7.7	6.4	-12.4		9.4	9.2	50.8	61.0	4.3	3.2	45.5	35.6		
Other manufactures (3909)	58.9	73.6	1.6		7.7	7.7	47.1	43.5	3.4	2.2	44.5	28.8		

3. At constant prices.
 4. Major groups of industries are those at the 3-digit level of SIC.
 5. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Egypt											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1988		1983	1988	1983	1988	1983	1988	1983	1988
Slaughtering, preparing & preserving meat (311)	3.6	4.2	15.4	6.3	26.9	25.8	31.6	2.3	4.7	36.0	17.6
Dairy products (312)	3.3	1.0	-18.6								
Canning, preserving of fruits & vegetables (3113)	8.9	2.7	-17.9	4.0	5.0	23.5	2.7	2.1	3.4	51.4	67.0
Canning, preserving and processing of fish (3114)	0.8	0.4	-8.8	3.8	8.6	28.6	22.4	2.7	3.9	72.7	45.4
Vegetable and animal oils and fats (3115)	4.1	4.6	14.3		13.7		18.9		4.1		29.7
Grain mill products (3116)	30.0	18.9	-1.3	7.1	17.0	37.5	36.1	2.8	5.0	40.1	29.7
Bakery products (3117)	19.5	14.1	2.4	2.5	7.2	32.4	32.6	1.9	3.4	75.8	47.7
Sugar factories and refineries (3118)	12.4	7.5	-2.3	4.5	13.9	23.8	26.2	2.7	4.9	59.4	35.3
Cocoa, chocolate and sugar confectionery (3119)	7.5	2.0	-21.6	4.4	5.8	27.7	17.7	1.8	4.0	41.7	68.6
Other food products (312)	5.6	24.7	58.7	4.3	58.6	11.0	58.0	2.8	3.8	65.4	5.4
Prepared animal feeds (3122)	4.3	20.0	60.5	3.3	60.0	10.5	40.2	2.4	3.4	72.7	5.6
Spinning, weaving & finishing textiles (321)	92.0	82.2	-8.5	2.6	7.0	35.0	32.8	2.2	4.0	85.6	57.1
Made-up textile goods excl. wearing apparel (3212)	0.2	1.2	39.1	3.2	8.6	25.7	15.0	2.3	3.4	71.4	38.9
Knitting mills (3213)	3.1	7.2	16.3	2.6	8.7	29.8	37.0	1.9	3.3	72.6	37.7
Carpets and rugs (3214)	3.4	7.6	14.9	3.5	22.1	23.2	43.1	1.7	3.6	49.5	16.4
Cordage, rope and twine (3215)	0.5	1.5	25.0	4.0	5.7	33.0	32.9	2.5	4.6	62.3	80.7
Other textiles (3219)	0.8	0.3	-25.3	5.6	8.6	32.6	18.7	1.5	2.2	26.1	26.1
Tanneries and leather finishing (323)	91.7	96.8	-0.1	2.7	10.4	24.9	34.9	2.1	4.6	75.1	43.9
Leather goods excl. wearing apparel (3233)	8.3	3.2	-23.1	2.0		17.9					
Sawmills, planing & other wood mills (331)	84.2	99.7	11.6		9.4		34.9		4.4		46.5
Wooden and cane containers (3312)	-	0.1			4.0				1.3		33.3
Other wood and cork products (3319)	15.8	0.3	-67.7	6.7	3.2	32.4	22.5	2.6	2.6	38.8	77.8
Pulp, paper and paperboard (341)	60.6	49.5	-19.1	7.2	8.4	35.7	18.0	2.4	4.3	33.3	51.7
Containers of paper and paperboard (3412)	6.8	9.1	-7.9	4.4	8.2	18.9	9.9	1.8	3.2	40.8	39.4
Other pulp, paper and paperboard articles (3419)	32.6	41.4	-9.1	7.1	16.7	31.4	26.9	2.6	4.6	38.5	27.3
Basic chemicals excl. fertilizers (351)	32.6	33.5	-2.9	4.3	8.4	35.0	23.0	2.8	5.3	64.6	63.7
Fertilizers and pesticides (3512)	44.0	39.9	-6.0		11.4		28.9		6.3		55.4
Synthetic resins and plastic materials (3513)	23.4	26.6	-0.4	2.8	11.5	26.1	29.0	2.1	4.9	77.8	42.3
Paints, varnishes and lacquers (352)	10.8	5.1	-19.3	18.6	19.6	38.1	19.0	3.1	5.3	16.8	26.8
Drugs and medicines (3522)	53.0	35.3	-11.9	7.4	14.3	24.5	22.4	3.9	7.9	62.5	56.2
Soap, cleaning preparations, perfumes, cosmetics (3523)	25.8	51.4	16.2	5.0	19.7	21.8	25.9	2.4	3.8	47.7	19.3
Other chemical products (3529)	10.4	8.1	-8.1	5.4	11.0	34.7	29.0	2.7	4.7	51.0	42.2
Tyres and tubes (353)	75.1	60.5	-18.0	6.9	9.2	28.5	16.9	3.4	6.4	48.9	69.2

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
Continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Egypt											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1988		1983	1988	1983	1988	1983	1988	1983	1988
Other rubber products (3559)	24.9	39.5	-2.2	2.3	7.2	34.7	34.3		4.2		67.9
Structural clay products (3691)	34.8	9.6	-25.7	4.7	8.3	43.2	45.7	2.0	4.0	41.6	47.9
Cement, lime and plaster (3692)	36.4	65.6	20.5	9.3	43.8	41.8	44.8	3.7	7.0	39.2	16.0
Other non-metallic mineral products (3699)	28.8	25.0	0.6	1.6	14.9	39.2	42.0	0.8	4.8	50.4	32.2
Cutlery, hand tools and general hardware (3811)	2.8	4.7	16.8	4.1	5.4	25.9	24.4	2.3	3.9	57.4	71.7
Furniture and fixtures primarily of metal (3812)	7.4	5.9	-3.0	4.0	7.2	20.3	29.4	2.2	3.7	56.2	51.3
Structural metal products (3813)	42.8	52.8	8.5	4.0	26.3	40.4	54.1	2.5	4.9	64.1	18.6
Other metal products (3819)	46.9	36.6	-3.4	4.8	10.6	30.0	28.4	2.4	4.9	50.7	46.3
Engines and turbines (3821)	8.5	18.0	8.8	8.0	27.8	36.6	48.7	3.9	8.9	48.6	32.2
Agricultural machinery and equipment (3822)	5.6	20.9	25.3	3.8	18.2	48.4	60.9	2.3	7.8	59.9	42.7
Metal and wood working machinery (3823)	4.9	3.7	-16.8	5.2	6.7	48.9	48.1	2.9	4.4	56.7	65.1
Other special industrial machinery (3824)	5.6	16.4	17.8		14.7		40.7		6.7		39.1
Office, computing & accounting machinery (3825)	0.8	1.0	-4.8	7.1		37.0		3.8		53.7	
Other non-electrical machinery & equipment (3829)	74.6	40.0	-23.8	8.0	9.0	38.8	18.8	3.9	6.2	49.0	66.6
Electrical industrial machinery (3831)	4.5	15.8	6.9	8.6	19.0	27.4	26.8	3.6	14.8	42.2	76.2
Radio, television & communication equipm. (3832)	58.1	37.4	-31.8	15.7	12.8	34.3	30.2	4.6	6.1	29.2	39.6
Electrical appliances and housewares (3833)	2.6	10.3	10.1	6.1	6.4	26.0	23.6	2.9	4.6	47.2	73.0
Other electrical apparatus and supplies (3839)	34.9	36.6	-22.0	7.2	7.7	31.9	16.2	3.0	5.7	41.3	73.9
Shipbuilding (3841)	32.7	15.5	-22.7	4.0		42.6		2.9		72.1	
Railroad equipment (3842)	12.5	15.9	0.1	5.9	17.3	28.3	37.7	3.8	6.9	64.4	39.8
Motor vehicles (3843)	46.7	60.6	0.5	6.4	5.0	18.2	28.1	4.7	3.0	74.1	59.2
Motorcycles and bicycles (3844)	8.2	8.1	-6.3	6.6	12.8	34.8	32.7	2.9	6.1	42.7	48.1
Other transport equipment (3849)	-	-	-	1.3		61.5		1.1		67.6	
Prof. and scientific equipment n.e.c. (3851)	96.2	98.7	8.1	5.6	10.9	48.7	44.9	3.1	6.6	64.7	56.3
Photographic and optical goods (3852)	3.0	1.3	-13.6		5.9		38.0		6.1		86.8
Watches and clocks (3853)	1.8	-	-73.9	8.6		8.6		1.9		22.4	
Jewellery and related articles (3901)	19.0	18.4	-16.3	5.9	16.6	20.7	8.0	2.4	6.7	40.9	34.3
Other manufactures (3909)	81.0	81.6	-15.4	5.0	5.1	26.9	15.7	2.2	3.8	43.9	74.6

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES: SELECTED YEARS^a

SIC Code	Ethiopia											
	Value added						Wages					
	Share in the major group of industry b (percentage)		Relative rate of growth c (percentage)		Average per employee (thousand dollars)		Share in output (percentage)		Average per employee (thousand dollars)		Share in value added (percentage)	
	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988
Manufacturing, preparing & preserving meat (311)	6.0	12.4	7.5	3.4	1.6	3.4	16.7	35.3	0.9	1.0	50.9	27.6
Dairy products (312)	1.1	2.3	7.4	11.1	6.8	47.4	31.6	47.4	1.0	1.0	16.0	14.8
Vegetable and animal oils and fats (313)	5.2	8.1	1.4	4.3	3.6	38.2	26.0	38.2	1.0	1.0	26.6	35.0
Grain mill products (314)	12.5	14.2	5.4	5.1	4.5	22.7	22.7	22.8	0.9	1.2	19.0	23.6
Waters (315)	7.3	8.0	6.2	3.6	3.3	31.1	31.1	31.4	0.9	1.0	26.6	27.0
Other food products (317)	14.0	11.4	12.0	23.4	48.3	68.1	85.6	68.1	2.4	2.4	10.4	10.4
Prepared animal feeds (312)	0.5	0.5	5.6	2.6	3.6	27.2	31.2	27.2	0.7	1.1	19.2	47.8
Knitting, weaving & finishing textiles (321)	84.5	87.2	5.2	2.7	2.6	43.4	43.8	43.4	1.1	1.3	34.7	45.9
Knitting mills (323)	4.1	2.0	-19.3	1.0	2.5	30.0	57.8	30.0	0.8	0.9	30.0	92.8
Textile, paper and textile (325)	11.5	10.8	7.0	2.4	2.5	45.9	53.1	45.9	0.8	1.0	31.5	40.5
Furries and leather finishing (323)	100.0	100.0	11.4	10.3	6.1	40.0	34.5	40.0	1.1	1.5	18.2	14.7
Other wood and cork products (331)	100.0	100.0	5.5	4.8	3.5	55.0	54.1	55.0	1.5	1.7	42.7	34.1
Wood, paper and cardboard (341)	100.0	100.0	12.1	4.3	7.9	29.4	41.9	29.4	1.2	1.6	15.6	37.0
Plastic, chemicals excl. fertilizers (351)	100.0	100.0	-8.3	6.9	9.2	54.0	70.4	54.0	1.3	1.8	14.1	26.3
Paints, varnishes and lacquers (352)	20.0	10.5	-16.2	10.0	22.0	33.1	47.8	33.1	1.8	1.8	8.1	18.4
Sole, cleaning prep., perfumes, cosmetics (353)	41.0	50.9	1.2	11.2	7.0	45.8	34.4	45.8	1.2	1.7	17.7	15.3
Other chemical products (359)	39.0	38.7	-3.6	9.2	9.6	39.6	38.7	39.6	1.6	1.8	16.3	19.2
Tires and tubes (355)	100.0	100.0	5.0	6.5	6.9	41.1	40.8	41.1	1.6	2.3	23.3	35.5
Structural clay products (369)	24.7	9.5	-12.9	1.2	2.0	43.7	46.3	43.7	0.9	0.9	45.4	64.4
Cement, lime and plaster (369)	69.2	85.4	12.1	9.6	5.1	46.7	48.3	46.7	1.5	1.5	29.1	16.0
Other non-metallic mineral products (369)	6.1	5.2	3.4	1.6	1.8	53.8	38.4	53.8	1.3	1.0	72.4	80.2
Tools, hand tools and general hardware (381)	29.3	35.7	2.8	5.8	5.7	54.8	53.0	54.8	1.5	1.6	26.1	27.3
Structural metal products (383)	11.2	11.8	-0.3	4.6	3.1	56.0	55.2	56.0	2.0	2.7	62.2	57.6
Other metal products (389)	59.5	52.5	4.1	7.0	6.4	36.5	31.9	36.5	1.6	2.1	25.7	29.3
Other electrical apparatus and supplies (389)	100.0	100.0	0.1	6.8	5.7	55.8	52.7	55.8	1.8	2.2	30.8	37.2
Motor vehicles (384)		100.0		27.9		46.1		46.1		4.1		14.6

a. All current prices.
b. Major groups of industries are those at the 4-digit level of SIC.
c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS*

Industry (SIC)	Share in the major group of industry b (percentage)				Value added				Wages							
	1981		1990		1981		1990		1981		1990		1981		1990	
	1981	1990	1981	1990	1981	1990	1981	1990	1981	1990	1981	1990	1981	1990	1981	1990
Manufacturing preparing & preserving meat (3111)	23.1	29.9	23.6	55.9	17.7	19.4	11.2	26.5	47.7	47.4	11.5	29.2	46.2	57.0	11.5	29.2
Meat products (311)	19.1	15.2	24.8	51.2	14.5	17.9	11.5	29.2	46.2	47.4	11.5	29.2	46.2	57.0	11.5	29.2
Meat processing (3112)	3.5	4.5	29.5	67.9	39.3	33.4	10.4	26.7	35.2	37.8	10.4	26.7	35.2	37.8	10.4	26.7
Meat preserving and processing of fish (3114)	1.0	0.5	17.2	34.8	41.0	29.5	9.4	22.1	54.2	63.6	9.4	22.1	54.2	63.6	9.4	22.1
Vegetable and animal oils and fats (3115)	4.0	3.6	57.8	116.3	22.2	25.8	15.0	37.6	26.0	37.4	15.0	37.6	26.0	37.4	15.0	37.6
Grain mill products (3116)	4.4	3.1	32.0	62.2	25.9	23.7	13.6	28.8	42.6	46.3	13.6	28.8	42.6	46.3	13.6	28.8
Dairy products (3117)	19.7	23.5	20.0	44.6	51.7	51.6	9.4	23.6	47.2	53.0	9.4	23.6	47.2	53.0	9.4	23.6
Food factories and refineries (3118)	5.1	1.7	27.4	37.3	21.1	10.1	13.2	32.5	48.3	81.3	13.2	32.5	48.3	81.3	13.2	32.5
Food, confectionery and sugar confectioners (3119)	9.9	8.9	30.3	47.7	44.4	38.1	11.3	24.3	37.4	51.0	11.3	24.3	37.4	51.0	11.3	24.3
Other food products (3121)	5.8	6.6	62.8	110.5	26.8	29.3	12.0	30.7	19.2	27.8	12.0	30.7	19.2	27.8	12.0	30.7
Prepared animal feeds (3122)	8.4	5.5	58.3	100.7	17.6	16.9	12.7	31.1	21.8	30.8	12.7	31.1	21.8	30.8	12.7	31.1
Textiles and leather finishing (3211)	37.9	29.4	18.9	33.3	43.5	36.0	9.7	22.9	51.1	68.7	9.7	22.9	51.1	68.7	9.7	22.9
Wool textile goods excl. wearing apparel (3212)	4.3	8.5	18.0	40.5	36.3	43.1	8.7	20.4	48.1	50.4	8.7	20.4	48.1	50.4	8.7	20.4
Knitting mills (3213)	41.5	35.8	19.9	29.5	56.8	43.9	9.0	20.1	45.3	68.3	9.0	20.1	45.3	68.3	9.0	20.1
Garments and rugs (3214)	2.6	5.2	13.4	49.7	43.0	57.0	7.4	18.7	55.1	37.7	7.4	18.7	55.1	37.7	7.4	18.7
Knitwear, hosiery and trim (3215)	2.6	1.2	28.5	37.4	64.0	57.1	8.9	23.3	31.3	62.5	8.9	23.3	31.3	62.5	8.9	23.3
Other textiles (3219)	11.1	19.9	24.5	52.4	44.5	45.7	11.0	25.8	45.0	45.2	11.0	25.8	45.0	45.2	11.0	25.8
Leather and leather finishing (3311)	55.7	47.0	19.7	32.4	37.6	27.0	9.3	22.3	47.3	68.8	9.3	22.3	47.3	68.8	9.3	22.3
Shoe and leather industries (3312)	12.9	11.0	14.9	37.4	45.6	64.3	9.2	24.9	61.5	86.7	9.2	24.9	61.5	86.7	9.2	24.9
Leather goods excl. wearing apparel (3313)	31.3	42.1	14.8	33.1	57.3	58.5	8.2	16.8	55.6	50.7	8.2	16.8	55.6	50.7	8.2	16.8
Wood, plywood and other wood mills (3311)	97.0	96.7	19.2	52.0	34.3	34.0	10.1	24.9	52.5	47.8	10.1	24.9	52.5	47.8	10.1	24.9
Wood and cake containers (3312)	0.5	1.6	12.4	51.7	45.9	44.8	7.3	25.0	58.8	48.0	7.3	25.0	58.8	48.0	7.3	25.0
Other wood and cork products (3319)	2.5	1.8	16.7	45.4	54.8	51.9	8.6	21.8	51.6	48.0	8.6	21.8	51.6	48.0	8.6	21.8
Paper, paper and paperboard (3411)	79.2	86.7	38.3	86.0	26.6	30.4	14.6	36.0	38.2	41.9	14.6	36.0	38.2	41.9	14.6	36.0
Containers of paper and paperboard (3412)	11.3	6.4	41.9	61.9	43.1	38.7	13.1	29.3	31.4	47.4	13.1	29.3	31.4	47.4	13.1	29.3
Other pulp, paper and paperboard articles (3419)	9.4	6.9	43.4	73.4	37.8	34.3	12.8	32.0	20.4	43.6	12.8	32.0	20.4	43.6	12.8	32.0
Chemicals excl. fertilizers (3511)	36.7	49.4	35.0	129.4	22.0	45.2	14.2	33.3	40.7	25.7	14.2	33.3	40.7	25.7	14.2	33.3
Fertilizers and pesticides (3512)	22.6	20.8	55.2	118.0	30.7	41.3	14.1	29.7	25.5	29.7	14.1	29.7	25.5	29.7	14.1	29.7
Synthetic resins and plastic materials (3513)	40.7	29.8	27.7	59.5	30.1	26.4	17.3	32.0	44.3	24.7	17.3	32.0	44.3	24.7	17.3	32.0
Paints, varnishes and lacquers (3521)	20.0	16.7	42.0	69.4	37.9	34.6	13.1	32.8	31.3	47.2	13.1	32.8	31.3	47.2	13.1	32.8
Machinery and machines (3522)	34.3	40.9	45.5	76.8	61.6	52.6	11.8	26.8	26.0	37.4	11.8	26.8	26.0	37.4	11.8	26.8
Printing and publishing (3523)	25.3	17.7	36.9	56.7	46.2	39.1	12.1	30.3	32.7	53.5	12.1	30.3	32.7	53.5	12.1	30.3
Other nonmetal products (3529)	20.4	24.6	25.2	69.3	47.8	51.4	11.9	27.8	47.2	40.1	11.9	27.8	47.2	40.1	11.9	27.8

* At current prices.
 b Major groups of industries are those at the 3 digit level of SIC.
 c Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
ContinuedSELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Finland										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1981	1990	1981 - 1990	1981	1990	1981	1990	1981	1990	1981	1990	
Tyres and tubes (3551)	62.4	57.3	-7.2	19.1	59.4	54.1	45.3	10.0	26.7	52.6	44.9
Other rubber products (3559)	37.6	42.7	-4.8	23.4	52.9	59.0	51.5	10.8	26.8	46.2	50.6
Structural clay products (3691)	7.8	6.3	-0.2	22.2	60.4	61.1	56.0	10.3	27.3	46.2	45.1
Cement, lime and plaster (3692)	15.6	10.9	-1.8	29.2	91.7	43.6	45.6	13.7	32.6	47.0	35.5
Other non-metallic mineral products (3699)	76.5	82.8	3.4	27.0	67.8	47.6	48.0	11.4	28.7	42.4	42.3
Cutlery, hand tools and general hardware (3811)	9.4	8.7	0.6	21.3	48.4	61.8	57.4	10.8	26.9	50.7	53.6
Furniture and fixtures primarily of metal (3812)	11.5	4.8	-8.4	23.6	48.3	56.0	52.1	10.6	26.3	45.0	54.6
Structural metal products (3813)	40.4	41.9	2.0	24.2	58.9	47.0	41.7	12.0	29.8	49.8	50.7
Other metal products (3819)	38.6	44.6	3.3	24.2	64.7	51.8	47.6	11.4	27.9	47.2	51.0
Engines and turbines (3821)	0.5	0.8	8.5	17.8	46.2	46.9	42.9	11.3	30.0	63.3	65.0
Agricultural machinery and equipment (3822)	7.2	5.5	-1.9	20.2	56.3	46.4	36.2	11.0	27.7	54.2	50.1
Metal and wood working machinery (3823)	6.1	4.9	-1.2	23.3	59.8	52.4	42.7	12.1	29.2	52.1	48.9
Other special industrial machinery (3824)	39.1	40.5	1.8	23.6	73.6	45.8	45.6	13.1	31.4	56.0	42.7
Office, computing & accounting machinery (3825)	5.7	12.0	10.6	32.3	78.0	70.6	62.4	15.1	35.0	46.7	44.9
Other non-electrical machinery & equipment (3829)	41.3	36.3	-0.2	22.9	56.3	49.8	46.8	12.6	30.3	54.8	53.9
Electrical industrial machinery (3831)	42.6	34.5	-1.3	20.6	60.6	61.9	62.2	12.1	28.7	58.5	47.4
Radio, television & communication equipm. (3832)	26.0	48.5	11.7	19.9	76.7	46.2	48.8	11.7	28.5	59.0	37.2
Electrical appliances and housewares (3833)	3.6	1.8	-4.2	26.8	53.9	61.7	44.6	10.6	24.8	39.4	46.0
Other electrical apparatus and supplies (3839)	27.8	15.2	-3.3	28.9	50.1	41.5	38.5	12.7	28.7	43.9	57.2
Shipbuilding (3841)	56.9	42.8	-4.6	20.2	53.1	42.0	35.2	13.4	33.4	66.0	62.9
Railroad equipment (3842)	8.8	10.1	0.2	15.0	44.6	53.6	39.0	12.6	29.7	63.8	66.7
Motor vehicles (3843)	26.6	34.2	1.6	22.0	65.4	40.2	33.7	11.8	27.7	53.8	49.9
Motorcycles and bicycles (3844)	2.6	2.5	-1.9	26.6	60.7	34.2	63.9	10.7	21.6	40.2	36.4
Aircraft (3845)	4.0	9.5	9.2	17.3	41.0	67.3	67.8	13.8	35.1	79.4	85.5
Other transport equipment (3849)	1.0	0.8	-3.6	18.3	44.3	62.9	47.8	10.2	27.2	65.6	61.4
Prof. and scientific equipment i. e. c. (3851)	97.3	97.5	3.1	29.4	60.7	67.3	62.5	12.3	31.6	41.8	51.9
Photographic and optical goods (3852)	2.7	2.5	2.1	23.2	54.9	71.4	63.8	10.8	26.6	46.7	46.7
Jewellery and related articles (3901)	20.9	29.6	2.8	21.0	56.1	43.8	47.8	11.9	28.6	56.5	51.0
Musical instruments (3902)	12.0	5.0	-11.0	23.7	37.4	52.5	52.4	9.8	23.8	41.5	63.6
Sporting and athletic goods (3903)	31.7	31.6	-1.4	21.6	41.4	63.1	61.5	9.4	21.8	43.6	62.7
Other manufactures (3909)	35.4	33.8	-1.9	20.2	48.1	61.4	59.4	9.1	24.1	44.9	50.0

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Industry (ISIC)	Germany, Federal Rep of									
	Value added					Wages				
	Share in the major group of industry b/ (percentage)	Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)	Share in output (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)	1981	1989
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (311)	19.2	15.5	40.7	25.1	15.4	18.3	44.9	46.3	15.4	18.3
Dairy products (312)	11.1	11.1	63.4	14.7	14.8	23.9	37.8	38.0	11.3	19.7
Canning, preserving of fruits & vegetables (313)	7.9	5.6	62.7	34.1	35.2	19.7	31.4	53.8	12.1	18.0
Canning, preserving and processing of fish (314)	3.9	2.8	41.7	38.6	35.8	18.0	43.3	58.1	18.8	29.7
Vegetable and animal oils and fats (315)	7.8	2.9	68.0	17.5	14.9	27.3	36.9	58.9	16.8	27.3
Grain mill products (316)	3.2	1.4	45.7	17.4	20.4	14.4	26.7	50.3	10.7	14.4
Bakery products (317)	19.0	14.7	30.9	48.1	54.2	26.3	22.1	26.4	16.8	26.3
Sugar factories and refineries (318)	8.8	5.4	114.8	41.9	41.9	19.6	29.9	37.1	13.6	19.6
Cocoa, chocolate and sugar confectionery (319)	22.0	13.9	65.5	44.2	44.2	24.8	27.6	32.4	17.2	28.2
Other food products (321)	21.6	21.6	89.9	36.0	36.0	24.8	27.6	32.4	17.2	28.2
Prepared animal feeds (322)	8.2	5.1	90.7	18.7	24.8	28.2	32.4	32.4	17.2	28.2
Spinning, weaving & finishing textiles (321)	53.8	51.9	42.2	43.0	41.6	20.9	49.6	55.4	12.7	20.9
Make-up textile goods excl. wearing apparel (322)	4.5	6.2	32.0	42.7	35.2	12.5	39.0	46.5	10.4	12.5
Knitting mills (323)	23.5	19.5	37.4	48.1	47.2	17.1	46.9	61.9	10.6	17.1
Cordage, rope and twine (325)	0.2	0.2	36.0	41.3	41.3	16.3	45.2	45.2	13.0	21.2
Other textiles (3219)	18.1	22.2	27.8	45.8	48.4	21.2	41.1	45.7	13.0	21.2
Furries and leather finishing (323)	23.2	30.5	48.1	33.8	30.2	20.9	43.4	51.4	13.4	20.9
Fur dressing and dyeing industries (3232)	17.2	6.8	26.9	42.0	45.1	16.5	51.4	60.7	11.8	16.5
Leather goods excl. wearing apparel (3233)	59.6	62.7	35.3	50.6	51.6	15.3	43.2	47.6	9.7	15.3
Sawmills, planing & other wood mills (331)	77.9	73.1	49.3	41.3	43.2	22.4	45.4	49.6	14.3	22.4
Wooden and cork containers (332)	5.7	5.7	44.5	43.1	43.1	21.0	47.1	47.1	13.7	20.1
Other wood and cork products (3319)	22.1	21.1	41.0	52.9	52.0	20.1	49.1	55.2	13.7	20.1
Pulp, paper and paperboard (341)	40.4	45.4	84.6	39.2	42.9	27.9	41.4	41.4	17.4	27.9
Other pulp, paper and paperboard articles (3419)	59.6	54.6	50.9	47.1	46.4	22.2	43.5	47.6	14.0	22.2
Drugs and medicines (352)	100.0	38.5	92.9	63.6	63.6	32.0	34.5	34.5	19.1	32.0
Soap, cleaning preparations, perfumes, cosmetics (3523)	22.3	22.3	84.4	52.1	52.1	29.7	35.2	35.2	19.1	29.7
Other chemical products (3529)	39.1	39.1	71.8	44.7	44.7	28.6	39.8	39.8	19.1	28.6
Structural clay products (363)	27.7	25.3	32.7	57.4	60.7	25.2	48.2	48.2	15.7	25.2
Cement, lime and plaster (3692)	16.9	19.1	102.4	49.7	58.4	28.8	28.1	34.3	17.7	28.8
Other non-metallic mineral products (3699)	55.4	55.6	60.1	51.3	51.4	24.8	41.3	44.3	15.9	24.8
Cutlery, hand tools and general hardware (381)	26.1	20.3	46.7	59.2	57.8	22.6	46.4	51.6	14.2	22.6
Furniture and fixtures primarily of metal (3812)	6.9	6.1	49.3	50.5	51.0	22.1	44.8	44.8	14.3	22.1
Structural metal products (3813)	24.8	24.8	49.2	49.6	49.6	26.7	54.3	60.1	14.3	26.7

^{a/} At current prices^{b/} Major groups of industries are those at the 3-digit level of ISIC^{c/} Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS*

Industry title	Share in the major group of industry B, percentage		Relative rate of growth, percentage		Value added		Average output per employee		Average value added per employee		Share in value added, percentage	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
							(1000 dollars)	(1000 dollars)	(1000 dollars)	(1000 dollars)		
Iron and steel products (3313)	67.0	48.7	67.0	48.6	27.6	48.6	49.9	51.0	14.7	23.0	52.9	41.3
Agricultural machinery and equipment (3822)	3.5	2.9	26.6	45.8	26.6	45.8	44.0	42.0	15.7	23.7	57.3	51.8
Metal and wood working machinery (3823)	11.8	12.5	29.4	52.1	29.4	52.1	60.9	60.2	16.6	26.6	56.4	51.0
Other special industrial machinery (3824)	35.9	37.7	30.9	55.1	30.9	55.1	53.4	52.6	16.4	27.3	54.6	49.5
Office, computing & accounting machinery (3825)	10.6	11.7	52.4	82.3	52.4	82.3	61.7	51.8	23.1	37.1	44.0	45.0
Other non-electrical machinery & equipment (3829)	37.1	35.2	32.0	52.4	32.0	52.4	54.2	53.8	17.0	26.9	53.0	51.4
Electrical industrial machinery (3831)	40.5	36.8	28.8	49.9	28.8	49.9	53.8	53.5	15.9	24.9	55.1	50.0
Radio, television & communication equip (3832)	47.1	52.4	29.8	55.9	29.8	55.9	56.7	56.8	16.8	28.2	56.3	50.5
Electrical appliances and housewares (3833)	7.8	6.4	30.5	52.7	30.5	52.7	46.3	44.4	14.8	23.4	48.6	44.7
Other electrical apparatus and supplies (3839)	4.5	4.4	25.4	49.0	25.4	49.0	53.9	53.6	14.7	22.9	51.5	46.7
Shoemaking (3841)	4.7	2.7	23.8	44.7	23.8	44.7	38.5	40.8	17.0	27.0	71.7	60.5
Railroad equipment (3842)	0.7	0.7	36.4	36.4	36.4	36.4	54.9	54.9	24.8	24.8	68.3	68.3
Motor vehicles (3843)	87.5	88.1	34.6	60.5	34.6	60.5	45.0	41.1	18.3	29.3	52.8	48.7
Motorcycles and bicycles (3844)	0.7	0.7	44.9	44.9	44.9	44.9	40.9	40.9	21.7	21.7	48.7	48.7
Aircraft (3845)	7.5	7.6	37.2	60.4	37.2	60.4	57.0	56.8	20.0	33.5	53.8	55.5
Other transport equipment (3849)	0.2	0.3	26.4	50.9	26.4	50.9	50.6	54.2	13.0	23.6	49.2	46.3
Surf and scientific equipment (3851)	58.2	58.2	27.9	45.2	27.9	45.2	65.1	62.5	14.6	23.2	62.4	51.2
Photographic and optical goods (3852)	30.3	36.4	25.6	47.0	25.6	47.0	55.9	52.7	14.6	24.1	57.0	51.4
Watches and clocks (3853)	11.5	5.3	21.9	38.2	21.9	38.2	48.0	45.5	13.7	20.2	62.4	52.7
Refrigerator and related articles (3901)	21.0	21.0	43.9	43.9	43.9	43.9	48.7	48.7	19.8	19.8	44.6	44.6
Musical instruments (3902)	60.4	11.4	23.2	37.6	23.2	37.6	61.2	65.0	13.8	20.2	59.8	53.7
Sporting and athletic goods (3903)	39.6	7.2	29.2	41.2	29.2	41.2	50.8	55.5	13.0	17.8	44.5	43.7
Other manufactures (3909)	60.4	60.4	46.4	46.4	46.4	46.4	57.3	57.3	19.1	19.1	41.1	41.1

* At current prices.
 † Major groups of industries are those at the 3-digit level of ISIC.
 ‡ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Ghana											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1986		1981	1986	1981	1986	1981	1986	1981	1986
Slaughtering, preparing & preserving meat (3111)	6.0	1.0	-57.7	30.3	3.0	49.1	47.4	5.0	0.8	16.3	20.3
Dairy products (3112)	24.1	16.6	-20.4	30.9	9.8	64.1	65.7	1.2	1.2	18.2	18.2
Canning, preserving of fruits & vegetables (3113)	0.7	2.4	38.2	4.2	1.2	35.7	53.0	2.2	0.5	52.1	41.3
Canning, preserving and processing of fish (3114)	6.4	2.1	-41.8	6.4	2.7	59.0	28.5	2.0	1.0	31.6	37.4
Vegetable and animal oils and fats (3115)	5.5	12.2	19.7	9.5	2.9	40.2	63.4	3.9	1.1	40.7	36.9
Grain mill products (3116)	20.7	32.7	7.2	25.1	16.4	36.8	53.1	3.2	1.3	12.8	8.1
Bakery products (3117)	9.8	1.4	-61.8	12.1	1.7	77.3	44.4	1.4	0.5	11.5	28.6
Sugar factories and refineries (3118)	6.1	-	-	-	-	-	-	-	-	-	-
Cocoa, chocolate and sugar confectionery (3119)	11.3	27.1	22.9	6.0	6.3	18.3	23.7	3.7	1.5	62.5	73.1
Other food products (3121)	0.1	0.7	72.9	5.3	3.7	78.5	56.5	1.8	0.9	34.2	73.2
Prepared animal feeds (3122)	9.3	3.8	-35.2	44.9	9.9	63.2	50.9	3.4	0.6	7.7	6.4
Spinning, weaving & finishing textiles (3211)	81.3	83.5	-17.2	6.4	2.4	52.5	42.3	2.8	1.1	44.4	44.8
Made up textile goods excl. wearing apparel (3212)	3.3	1.3	-45.3	10.7	2.4	65.0	28.4	2.3	0.4	21.8	17.0
Knitting mills (3213)	2.7	2.7	-17.7	2.9	1.7	58.9	44.1	1.1	1.0	36.1	59.3
Carpets and rugs (3214)	0.5	0.7	-2.6	7.7	3.0	69.0	28.1	3.7	0.9	48.7	30.8
Cordage, rope and twine (3215)	12.2	11.8	-19.2	7.8	2.0	79.0	65.7	2.5	0.7	32.4	34.1
Other textiles (3219)	0.1	-	-	2.6	-	43.2	-	1.2	-	45.3	-
Tanneries and leather finishing (3231)	39.7	60.8	0.6	8.1	4.4	46.5	44.7	1.0	0.9	12.8	19.6
Leather prod. excl. wearing apparel (3233)	60.3	39.2	-26.8	4.4	1.8	64.7	57.9	1.4	0.9	30.9	47.7
Sawmills, planing & other wood mills (3311)	-	-	30.2	4.7	6.1	52.2	70.2	2.1	0.8	43.8	12.4
Containers of paper and paperboard (3412)	84.6	76.9	19.7	7.3	4.2	59.7	47.3	3.3	1.0	45.3	23.4
Other pulp, paper and paperboard articles (3419)	15.4	23.1	40.0	3.7	4.4	32.6	56.1	2.2	1.0	58.8	27.8
Basic chemicals excl. fertilizers (3511)	62.4	45.6	-36.0	23.9	6.8	79.2	48.0	11.0	2.4	45.9	34.8
Fertilizers and pesticides (3512)	37.6	54.4	-15.9	5.6	4.7	56.4	52.8	1.7	1.0	30.1	21.1
Paints, varnishes and lacquers (3521)	2.8	4.8	30.9	5.2	6.5	49.0	55.7	2.4	0.8	45.8	12.7
Drugs and medicines (3522)	42.9	31.9	-0.1	14.7	7.4	71.3	68.7	2.3	1.0	15.4	13.1
Soap, cleaning preps., perfumes, cosmetics (3523)	44.5	57.9	20.4	25.3	16.9	58.2	50.5	4.2	1.7	16.5	9.8
Other chemical products (3529)	9.7	5.5	-9.3	10.9	8.2	69.8	72.2	3.0	2.0	27.3	24.8
Tyres and tubes (3551)	52.1	38.5	-46.9	12.1	1.3	47.2	36.3	3.6	0.7	29.6	52.8
Other rubber products (3559)	47.9	61.5	-32.1	10.5	3.2	60.2	51.6	2.3	0.7	22.0	73.0
Structural clay products (3691)	2.8	1.5	-28.3	3.5	1.1	75.8	64.1	1.4	0.8	41.2	77.3
Cement, lime and plaster (3692)	79.9	75.7	-11.4	56.4	18.1	56.8	50.9	3.5	3.9	6.3	21.7

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continued.

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Industry (ISIC)	Ghana										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1981	1986	1981 - 1986	1981	1986	1981	1986	1981	1986	1981	1986	
Other non-metallic mineral products (3699)	17.3	22.8	-0.4	8.2	4.2	39.8	35.9	3.4	1.3	41.8	31.2
Cutlery, hand tools and general hardware (3811)	47.2	45.9	-1.4	18.1	5.5	56.2	51.6	2.5	0.6	13.7	10.1
Furniture and fixtures primarily of metal (3812)	8.6	3.6	-28.2	12.5	1.9	68.6	36.2	2.6	0.9	20.6	44.5
Structural metal products (3813)	13.3	9.2	-12.7	5.6	3.8	49.2	49.9	3.0	0.7	54.0	17.9
Other metal products (3819)	30.9	41.4	10.1	6.9	4.5	54.3	46.7	2.9	0.8	41.6	17.9
Agricultural machinery and equipment (3822)	100.0	85.0	-18.8	3.2	1.3	36.7	49.3	1.8	0.4	57.4	32.1
Other special industrial machinery (3824)		15.0			0.5		32.2				
Radio, television & communication equipm (3832)	34.7	16.1	-19.2	3.9	2.1	54.9	33.6	3.0	1.4	77.0	64.3
Electrical appliances and housewares (3833)	3.6	7.9	36.5	5.9	3.0	16.2	43.6	2.8	0.6	47.7	18.2
Other electrical apparatus and supplies (3839)	61.6	76.0	14.0	13.9	8.6	51.8	47.8	2.9	0.6	20.7	6.3
Shipbuilding (3841)	18.0	15.9	-44.7	6.1	0.8	50.4	36.3	3.1	0.5	50.9	59.8
Motor vehicles (3843)	76.3	66.4	-44.9	6.5	1.8	44.3	34.6	2.3	0.9	35.3	49.3
Motorcycles and bicycles (3844)	5.7	17.7	-7.7	7.3	2.6	41.2	42.0	4.0	0.6	54.6	24.0
Prof. and scientific equipment n.e.c. (3851)	97.4	94.4	-27.6	7.2	3.9	50.1	47.1	1.4	0.9	20.0	22.1
Photographic and optical goods (3852)	2.6	5.6	-2.8	6.2	2.5	40.7	47.6	3.5	0.8	56.3	30.6
Jewellery and related articles (3901)	9.5	46.1	26.3	8.6	5.5	24.1	57.7	4.2	0.6	48.4	10.4
Other manufactures (3909)	90.5	53.9	-42.2	7.0	1.7	65.5	45.9	1.8	0.7	25.8	43.7

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Guatemala											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1988	1983 - 1988	1983	1988	1983	1988	1983	1988	1983	1988
Slaughtering, preparing & preserving meat (3111)	10.7	7.3	-9.7	11.9	7.5	35.0	36.9	2.4	2.1	20.4	27.5
Dairy products (3112)	3.6	4.2	2.9	6.0	6.3	29.9	36.1	2.0	1.6	33.1	25.5
Canning, preserving of fruits & vegetables (3113)	7.5	10.9	8.3	14.6	11.2	54.6	47.8	4.1	2.4	28.4	21.5
Canning, preserving and processing of fish (3114)	1.1	0.4	-21.0	1.9	1.6	30.5	21.4	0.7	1.2	38.5	76.3
Vegetable and animal oils and fats (3115)	5.8	4.9	-5.1	20.8	14.9	31.3	26.1	2.7	1.6	13.2	10.5
Grain mill products (3116)	20.6	16.5	-6.1	15.4	22.1	35.2	32.6	2.3	2.1	18.2	9.6
Bakery products (3117)	5.5	5.6	-0.3	6.3	4.2	45.5	35.2	2.1	1.0	33.6	23.7
Sugar factories and refineries (3118)	32.7	38.1	2.9	13.6	12.5	50.3	58.5	1.7	1.2	12.1	9.6
Cocoa, chocolate and sugar confectionery (3119)	3.3	2.9	-3.6	7.8	6.7	47.3	30.3	2.5	2.1	32.6	31.6
Other food products (3121)	6.9	7.8	2.2	12.5	9.5	50.2	42.7	3.5	2.5	28.0	26.2
Prepared animal feeds (3122)	2.4	1.5	-11.5	16.9	15.9	13.6	9.6	3.2	2.8	18.7	16.4
Spinning, weaving & finishing textiles (3211)	78.2	81.1	3.3	5.8	5.4	39.5	41.0	2.1	1.2	36.1	21.7
Made-up textile goods excl wearing apparel (3212)	5.4	8.5	13.9	8.8	10.8	49.5	43.3	2.4	1.5	27.6	13.5
Knitting mills (3213)	12.5	6.3	-13.6	6.5	3.8	53.1	49.5	2.3	1.1	35.1	28.9
Carpets and rugs (3214)	0.2	0.1	-12.9	7.1	1.9	60.9	36.7	2.5	0.7	35.8	37.4
Cordage, rope and twine (3215)	3.6	3.9	4.6	4.8	5.8	44.0	36.2	2.2	0.9	45.5	14.9
Other textiles (3219)	0.1	0.1	20.0	2.9	6.3	51.8	63.2	1.8	1.1	62.1	17.0
Tanneries and leather finishing (3231)	84.9	80.9	4.5	5.7	5.4	28.7	29.9	1.8	1.2	31.3	21.9
Leather prod. excl wearing apparel (3233)	15.1	19.1	11.9	2.0	4.7	55.1	33.6	1.0	1.3	49.3	27.7
Sawmills, planing & other wood mills (3311)	89.5	82.9	-1.6	5.0	3.0	59.3	43.5	1.5	0.9	30.2	30.2
Wooden and cane containers (3312)	3.1	4.4	8.5	3.2	3.7	75.5	63.8	2.5	1.7	78.1	46.2
Other wood and cork products (3319)	7.3	12.8	14.6	3.2	4.0	51.7	49.3	1.5	1.2	48.8	29.2
Pulp, paper and paperboard (3411)	48.4	65.6	4.8	12.9	15.6	36.4	50.6	3.4	2.3	25.1	14.5
Containers of paper and paperboard (3412)	39.8	28.5	-10.3	11.8	7.0	31.6	25.0	3.5	2.7	30.2	38.2
Other pulp, paper and paperboard articles (3419)	11.7	5.9	-18.1	15.1	4.6	47.1	61.4	3.2	1.4	20.9	29.4
Basic chemicals excl fertilizers (3511)	12.1	2.4	-25.1	7.9	3.3	54.3	54.9	2.9	1.5	36.0	45.6
Fertilizers and pesticides (3512)	85.4	96.8	14.9	19.7	31.7	33.7	35.3	5.4	3.8	27.2	11.2
Synthetic resins and plastic materials (3513)	2.5	0.8	-17.1	7.8	5.7	35.9	36.0	5.3	2.2	67.9	38.9
Paints, varnishes and lacquers (3521)	4.3	3.7	-1.4	10.1	8.5	32.6	39.8	2.8	1.9	28.0	22.0
Drugs and medicines (3522)	52.1	43.2	-2.3	26.6	22.3	53.1	53.1	5.6	3.9	21.2	17.6
Soap, cleaning preps, perfumes, cosmetics (3523)	37.9	37.9	2.2	20.8	17.3	54.1	42.2	4.5	2.8	21.4	15.9
Other chemical products (3529)	5.7	15.3	29.2	8.7	28.0	61.1	43.5	3.3	5.0	38.2	18.0
Tyres and tubes (3551)	71.7	73.1	-4.8	24.9	23.3	52.1	56.9	5.5	4.6	22.1	19.7

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Guatemala											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1988		1983	1988	1983	1988	1983	1988	1983	1988
Other rubber products (3559)	28.3	26.9	-6.4	3.7	4.1	41.3	56.1	1.4	1.0	37.2	24.8
Structural clay products (3691)	1.8	4.0	16.3	3.5	4.2	41.4	41.5	1.6	1.2	44.4	29.9
Cement, lime and plaster (3692)	54.6	54.7	-4.1	29.5	20.7	62.2	36.9	4.1	3.4	13.9	16.3
Other non-metallic mineral products (3699)	43.6	41.3	-5.4	7.0	5.8	49.1	44.3	2.2	1.2	31.0	20.0
Cutlery, hand tools and general hardware (3811)	17.3	11.9	-5.5	6.7	5.9	61.6	52.8	2.0	1.8	30.2	30.1
Furniture and fixtures primarily of metal (3812)	9.4	9.7	4.4	4.2	5.7	39.5	43.2	2.3	1.4	54.5	24.9
Structural metal products (3813)	38.3	25.0	-6.7	5.6	3.9	85.5	41.1	2.4	1.3	43.5	33.4
Other metal products (3819)	34.9	53.4	14.6	16.0	17.5	47.5	56.6	3.2	2.1	20.2	11.9
Agricultural machinery and equipment (3822)	3.0	7.2	32.7	3.6	4.0	45.7	36.8	2.3	1.3	62.7	31.5
Metal and wood working machinery (3823)	0.5	-	-	3.5	-	36.8	-	2.5	-	71.4	-
Office computing & accounting machinery (3825)	6.6	7.5	11.6	7.3	4.4	76.6	70.8	4.7	2.6	65.1	60.4
Other non-electrical machinery & equipment (3829)	89.9	85.3	6.9	8.8	7.5	47.9	42.9	3.4	1.8	38.1	24.2
Electrical industrial machinery (3831)	3.4	4.2	17.2	9.7	15.1	27.9	32.9	3.6	2.7	36.7	17.7
Radio, television & communication equipm (3832)	42.7	11.5	-19.3	23.8	8.0	69.7	31.8	3.5	1.6	14.8	19.6
Electrical appliances and housewares (3833)	-	0.5	-	-	29.5	-	82.5	-	1.8	-	6.7
Other electrical apparatus and supplies (3839)	53.9	83.7	23.5	16.0	20.7	45.6	36.8	4.5	2.5	29.6	12.2
Shipbuilding (3841)	-	6.9	-	-	6.5	-	48.6	-	2.5	-	38.3
Motor vehicles (3843)	49.3	58.9	-4.0	4.6	3.1	56.6	44.7	1.7	1.3	36.7	41.3
Motorcycles and bicycles (3844)	50.7	34.2	-16.8	9.9	4.0	51.8	43.9	2.5	1.6	26.6	39.8
Prof. and scientific equipment n.e.c. (3851)	32.7	73.7	25.1	6.1	8.1	69.9	38.6	2.7	2.9	44.7	36.2
Photographic and optical goods (3852)	67.3	26.3	-18.2	8.2	4.3	67.5	37.6	2.7	1.2	32.8	28.0
Jewellery and related articles (3901)	29.2	48.7	15.8	13.0	20.9	49.8	44.2	3.9	3.3	30.2	16.8
Other manufactures (3909)	70.8	51.3	-5.3	8.5	4.5	60.5	31.3	2.3	1.5	27.6	32.5

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{4/}

Industry (4-digit)	Share in the major group of industry, b. (percentage)				Value added				wages			
	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988
Slaughtering, preparing & preserving meat (3111)	9.7	8.8	-0.6	7.2	5.7	15.1	14.8	2.7	2.8	47.4	39.7	
Dairy products (3112)	8.1	6.0	-2.1	10.0	8.7	25.2	16.6	3.7	6.3	42.9	67.8	
Canning, preserving of fruits & vegetables (3113)	4.9	4.3	-0.6	7.4	6.4	31.6	26.7	2.3	4.4	36.2	59.0	
Canning, preserving and processing of fish (3114)	3.7	6.8	3.1	7.9	2.9	9.2	21.4	1.7	2.8	66.8	36.6	
Vegetable and animal oils and fats (3115)	14.9	21.5	6.6	13.5	6.8	27.9	35.1	2.5	4.2	37.2	31.2	
Grain mill products (3116)	12.8	13.6	0.8	25.4	15.5	22.0	19.9	3.3	6.3	21.2	20.8	
Bakery products (3117)	8.5	10.0	1.5	4.9	3.4	23.2	24.0	2.1	2.7	61.8	54.3	
Sugar factories and refineries (3118)	25.7	17.3	-8.4	13.0	9.9	32.8	39.2	3.0	3.1	30.5	23.7	
Cocoa, chocolate and sugar confectionery (3119)	1.1	1.2	0.1	7.7	5.5	19.0	22.0	2.7	3.8	49.1	49.1	
Other food products (3121)	7.6	8.7	1.1	8.3	6.6	23.8	21.7	4.0	3.7	60.6	44.2	
Prepared animal feeds (3122)	3.0	3.7	0.7	28.0	15.6	17.9	14.7	3.7	6.6	23.4	23.7	
Spinning, weaving & finishing textiles (3211)	74.4	75.0	0.6	4.6	2.6	30.7	34.7	1.8	2.2	69.7	47.9	
Made-up textile goods excl. wearing apparel (3212)	1.0	1.1	0.1	3.0	2.7	53.8	33.8	1.6	1.5	60.6	50.7	
Knitting mills (3213)	23.6	23.9	0.3	4.6	3.0	40.4	46.4	2.0	3.0	66.6	66.0	
Cordage, rope and twine (3215)	1.0	0.1	-0.9	3.0	2.5	31.9	21.7	1.8	2.2	71.7	72.2	
Fur, dressing and tanning industries (3232)	63.6	63.8	0.2	8.0	5.8	25.9	23.4	2.7	3.9	46.0	48.3	
Leather goods excl. wearing apparel (3233)	36.4	36.2	-0.2	2.7	1.9	38.3	37.0	1.2	1.5	63.6	66.4	
Sawmills, planing & other wood mills (3311)	87.3	86.0	-1.3	3.2	3.1	34.7	24.0	2.3	2.7	73.8	83.6	
Wooden and cane containers (3312)	1.2	3.8	2.6	4.5	2.1	30.3	44.1	1.6	2.4	78.4	62.6	
Other wood and cork products (3319)	11.5	10.3	-1.2	2.6	2.2	29.2	20.1	1.3	2.0	60.2	77.5	
Containers of paper and paperboard (3412)	87.3	73.7	-13.6	8.2	8.5	19.5	17.1	4.9	4.5	56.7	54.8	
Other pulp, paper and paperboard articles (3419)	12.7	26.3	13.6	13.3	9.3	35.5	30.0	3.6	4.9	38.7	38.7	
Basic chemicals excl. fertilizers (3511)	73.4	62.5	-10.9	5.9	5.2	43.0	54.1	2.5	2.1	47.9	34.5	
Fertilizers and pesticides (3512)	26.6	37.5	10.9	6.4	4.1	43.6	28.0	2.1	3.0	52.0	46.9	
Paints, varnishes and lacquers (3521)	2.8	9.3	6.5	14.3	5.1	12.3	16.3	2.5	6.5	48.8	45.9	
Drugs and medicines (3522)	28.1	26.2	-1.9	11.6	9.4	34.9	32.7	4.3	5.9	46.0	50.9	
Soap, cleaning prepns., perfumes, cosmetics (3523)	54.2	46.0	-8.2	10.1	10.1	24.2	24.2	3.7	4.4	38.8	43.9	
Other chemical products (3529)	14.9	18.5	3.6	10.7	7.3	28.7	31.6	3.2	4.7	44.2	43.8	
Tyres and tubes (3551)	23.5	19.8	-3.7	7.1	6.9	31.3	28.9	3.5	3.9	51.5	55.6	
Other rubber products (3559)	76.5	80.1	3.6	6.0	4.4	27.5	27.7	2.2	2.7	50.6	56.0	
Structural clay products (3691)	1.7	2.3	0.6	2.4	2.5	38.0	36.3	1.5	1.9	60.3	76.7	
Cement, lime and plaster (3692)	70.2	58.0	-12.2	31.1	22.2	50.0	47.1	4.4	9.2	19.7	29.5	

4 At current prices.
 b Major groups of industries are those at the 3-digit level of ISIC.
 c Relative rate of growth as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
Continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Honduras										
	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1983	1988	1983 - 1988	1983	1988	1983	1988	1983	1988	1983	1988	
Other non-metallic mineral products (3699)	28.1	39.7	7.2	5.8	9.3	36.5	30.7	3.2	5.6	55.4	60.5
Cutlery, hand tools and general hardware (3811)	5.3	7.0	7.3	4.3	7.2	34.1	37.4	1.8	3.0	41.4	42.3
Furniture and fixtures primarily of metal (3812)	12.5	11.1	-1.4	2.8	3.8	36.3	35.9	1.8	2.0	64.3	50.8
Structural metal products (3813)	28.8	27.1	-0.2	5.7	9.6	33.2	31.1	3.2	5.6	56.4	57.8
Other metal products (3819)	53.4	54.8	1.7	9.4	13.9	31.5	29.0	3.8	5.5	40.1	39.6
Agricultural machinery and equipment (3822)	32.2	25.9	1.6	5.1	5.7	32.0	42.8	3.7	3.7	71.8	65.0
Other special industrial machinery (3824)	9.7	-	-	5.4	-	30.6	-	3.8	-	69.9	-
Other non-electrical machinery & equipment (3829)	58.1	74.1	12.2	5.6	8.3	54.5	29.8	3.3	3.4	58.7	41.2
Electrical industrial machinery (3831)	1.1	1.2	-0.7	1.1	3.3	47.8	69.1	0.5	1.0	49.5	29.9
Radio, television & communication equipa (3832)	45.6	28.5	-10.9	9.1	8.3	36.0	29.4	3.5	4.4	38.9	52.4
Other electrical apparatus and supplies (3839)	53.2	70.3	4.7	8.1	12.4	34.0	31.1	2.4	4.9	30.3	39.5
Shipbuilding (3841)	50.0	22.7	-3.8	5.8	9.3	61.2	55.9	5.9	8.3	85.5	89.5
Motor vehicles (3843)	45.4	47.0	14.8	3.2	5.6	32.2	44.2	1.7	3.3	52.7	59.1
Motorcycles and bicycles (3844)	4.6	30.3	69.8	2.8	8.0	16.8	35.1	2.1	2.2	72.5	26.8
Prof. and scientific equipment n.e.c. (3851)	3.2	10.5	27.3	5.1	5.7	40.8	43.3	2.1	3.4	41.2	58.1
Photographic and optical goods (3852)	96.8	89.5	-2.9	7.5	8.7	44.2	41.5	3.1	4.4	40.8	50.6
Jewellery and related articles (3901)	2.5	4.8	25.1	2.5	5.1	46.5	57.1	1.7	4.3	55.5	71.3
Sporting and athletic goods (3903)	5.2	2.2	-13.3	4.5	5.4	50.9	40.2	3.1	4.3	66.4	78.8
Other manufactures (3909)	91.3	93.0	9.3	4.3	6.2	42.5	34.9	2.2	3.3	60.4	52.3

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Hong Kong

Industry (ISIC)	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)		Value added		Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Wages		Share in value added (percentage)	
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	6.1	8.6	10.5	9.3	11.0	28.4	22.5	4.5	5.3	49.1	57.6					
Dairy products (3112)	9.8	9.6	4.4	16.5	21.1	39.1	40.3	6.3	9.2	38.0	43.9					
Canning, preserving of fruits & vegetables (3113)	9.8	3.2	-12.1	12.7	11.0	28.1	29.2	4.7	5.6	37.0	50.6					
Canning, preserving and processing of fish (3114)	7.0	5.2	-	12.9	11.3	19.6	17.3	3.8	8.6	29.2	58.5					
Vegetable and animal oils and fats (3115)	4.7	3.8	1.4	18.7	19.4	14.1	14.9	4.3	6.6	27.3	34.1					
Grain mill products (3116)	9.6	4.9	-5.9	8.1	21.2	22.5	30.9	3.9	6.6	48.9	31.0					
Sugar products (3117)	25.1	38.3	11.9	7.8	17.5	36.7	40.1	3.9	6.3	50.6	36.2					
Sugar factories and refineries (3118)	1.4	0.5	-11.9	23.3	14.1	31.7	22.4	5.4	10.3	23.1	72.7					
Cocoa, chocolate and sugar confectionery (3119)	2.1	1.4	-1.7	7.2	7.3	29.9	32.4	3.2	5.6	45.0	76.5					
Other food products (3121)	20.2	23.7	7.4	10.6	17.2	43.3	36.5	4.5	8.9	42.3	40.2					
Prepared animal feeds (3122)	4.1	0.8	-18.3	17.0	8.6	12.5	6.6	4.5	7.3	26.3	86.0					
Spinning, weaving & finishing textiles (3211)	53.0	55.3	3.8	8.3	14.8	23.8	27.2	4.5	8.2	55.5	55.5					
Mack-up textile goods excl. wearing apparel (3212)	7.1	4.9	-2.7	5.6	11.4	37.4	35.2	3.9	6.2	58.1	64.1					
Knitting mills (3213)	36.6	37.0	3.3	7.4	11.7	29.2	28.4	4.1	8.9	54.9	66.5					
Carpets and rugs (3214)	0.7	0.5	-1.3	10.0	14.5	53.4	49.3	4.3	8.3	43.6	67.4					
Cordage, rope and twine (3215)	0.4	0.2	-8.4	7.2	11.1	30.4	23.9	3.0	5.1	41.7	46.2					
Other textiles (3219)	2.2	2.0	1.8	11.5	15.8	25.5	25.7	4.6	7.0	40.2	44.4					
Tanneries and leather finishing (3231)	22.1	44.6	5.8	6.5	13.7	18.2	20.7	4.3	7.2	66.0	52.3					
Leather goods excl. wearing apparel (3233)	77.9	55.4	-10.2	6.5	10.2	29.8	21.4	3.8	6.0	58.4	58.5					
Sawmills, planing & other wood mills (3311)	51.2	40.2	-15.3	11.8	12.0	25.2	19.0	5.1	7.0	43.4	58.0					
Wooden and cane containers (3312)	29.2	25.8	-13.7	7.0	8.3	34.0	20.3	3.3	4.0	45.9	48.8					
Other wood and cork products (3319)	19.6	34.0	-4.0	5.4	8.4	44.2	32.9	2.8	4.5	51.3	54.1					
Pulp, paper and paperboard (3411)	21.7	10.3	-4.7	8.4	14.2	24.1	17.6	4.6	7.9	55.1	55.4					
Containers of paper and paperboard (3412)	62.8	73.5	9.7	7.9	12.2	36.6	24.7	3.9	6.9	49.7	56.8					
Other pulp, paper and paperboard articles (3419)	15.5	16.2	7.8	7.4	11.9	31.1	18.1	3.4	5.9	45.2	49.5					
Basic chemicals excl. fertilizers (3511)	49.8	45.2	1.9	27.3	29.4	40.8	36.1	7.2	9.6	25.2	32.8					
Fertilizers and pesticides (3512)	2.3	1.6	-2.6	8.9	10.3	35.7	34.8	1.8	3.8	20.0	37.5					
Synthetic resins and plastic materials (3513)	47.9	53.3	5.2	18.4	28.8	13.8	12.7	5.0	6.4	27.2	22.2					
Paints, varnishes and lacquers (3521)	17.7	22.7	2.6	13.8	20.3	29.0	24.3	5.7	10.9	41.2	53.7					
Drugs and medicines (3522)	34.4	25.8	-6.6	9.5	12.0	44.8	34.2	3.8	5.8	39.4	48.1					
Soups, cleaning preparations, perfumes, cosmetics (3523)	19.2	23.4	1.6	23.5	29.1	45.9	32.3	4.3	7.4	18.5	29.6					
Other chemical products (3529)	28.7	28.2	-1.6	11.8	15.9	33.5	28.9	4.3	7.4	37.0	46.6					
Tyres and tubes (3551)	6.3	15.1	3.3	16.1	13.5	33.3	33.3	7.2	5.8	44.4	42.9					

a. At current prices.
b. Major groups of industries are those at the 3-digit level of ISIC.
c. Relative rate of growth for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continuedSELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Hong Kong											
	Value added						Wages					
	Share in the major group of industry ^b (percentage)		Relative rate of growth ^c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)	Average per employee (1000 dollars)		Share in value added (percentage)			
1981	1988	1981 - 1988	1981	1988	1981	1988	1981	1988	1981	1988		
Other rubber products (3559)	93.7	84.9	-11.3	6.1	8.9	38.9	32.3	4.0	5.7	66.2	64.4	
Structural clay products (3691)	2.3	1.2	-16.1	7.2	6.4	50.0	27.8	4.6	6.1	62.6	80.0	
Cement, lime and plaster (3692)	39.4	50.1	-3.6	40.9	18.8	21.6	6.3	7.2	10.6	17.6	56.1	
Other non-metallic mineral products (3699)	58.3	48.7	-9.9	26.9	23.2	20.2	27.6	6.1	9.4	23.6	40.7	
Cutlery, hand tools and general hardware (3811)	7.0	9.0	2.8	7.3	13.7	40.6	31.6	3.6	6.3	48.3	39.0	
Furniture and fixtures primarily of metal (3812)	2.1	2.7	2.9	8.5	10.4	44.1	36.7	4.8	6.8	66.3	66.4	
Structural metal products (3813)	7.7	8.2	-0.3	8.0	10.3	38.3	32.0	4.2	6.1	62.7	59.1	
Other metal products (3819)	83.2	80.0	-1.8	7.0	11.1	38.5	26.6	3.9	6.9	66.8	53.6	
Engines and turbines (3821)	3.5	4.3	13.0	9.5	25.6	18.6	44.6	4.0	7.4	41.7	29.1	
Metal and wood working machinery (3823)	4.8	1.6	-8.9	6.6	12.6	63.7	26.2	3.6	7.6	66.4	60.3	
Other special industrial machinery (3824)	22.6	22.7	9.8	9.4	12.4	41.9	30.6	6.6	7.3	67.8	69.2	
Office, computing & accounting machinery (3825)	36.1	42.4	12.4	17.9	16.0	41.7	24.2	3.7	6.6	20.4	37.6	
Other non-electrical machinery & equipment (3829)	33.1	29.1	7.6	7.2	10.8	62.4	41.6	3.7	6.2	61.7	57.0	
Electrical industrial machinery (3831)	6.5	8.2	1.1	10.1	17.2	42.0	27.1	4.1	7.6	40.7	43.4	
Radio, television & communication equipm. (3832)	67.2	68.0	-2.4	9.3	13.8	27.1	19.6	3.7	6.7	39.7	48.3	
Electrical appliances and housewares (3833)	19.9	11.3	-10.9	11.4	11.2	30.9	19.6	3.9	6.4	34.1	67.6	
Other electrical apparatus and supplies (3839)	6.4	12.5	8.3	6.7	11.2	33.8	26.6	3.9	6.1	67.6	64.6	
Shoebuilding (3841)	65.6	41.6	-8.3	9.7	14.4	66.6	48.8	6.3	10.9	64.9	76.6	
Motorcycles and bicycles (3844)	1.4	-	-	8.9	-	40.6	-	3.6	-	40.0	-	
Other transport equipment (3849)	0.2	0.4	12.3	3.6	10.3	60.0	38.1	1.8	2.6	60.0	26.0	
Prof. and scientific equipment n.e.c. (3851)	0.1	0.7	28.0	5.4	9.0	37.6	34.1	3.6	7.4	66.7	82.1	
Photographic and optical goods (3852)	14.7	19.0	2.3	7.0	8.8	36.9	26.6	3.8	6.6	64.3	63.8	
Watches and clocks (3853)	85.1	80.3	-2.6	7.3	14.6	18.9	16.2	4.0	7.2	64.7	49.2	
Jewellery and related articles (3901)	33.0	53.8	8.4	8.7	13.6	30.0	20.7	6.1	7.7	68.6	67.1	
Sporting and athletic goods (3903)	2.7	3.1	2.8	6.4	11.3	36.0	24.2	3.7	6.6	68.1	68.6	
Other manufactures (3909)	64.3	43.1	-5.7	7.9	11.1	36.6	23.3	4.6	6.6	66.9	68.7	

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Iceland									
	Value added					Wages				
	Share in the major group of industry b/ (percentage)	Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)	Share in output (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)	1983	1989
Slaughtering, preparing & preserving meat (3111)	5.4	7.0	6.8	16.8	16.8	16.8	16.8	16.8	1983	1989
Dairy products (3112)	3.0	8.2	23.9	19.7	19.7	19.7	19.7	19.7	1983	1989
Canning, preserving of fruits & vegetables (3113)	2.6	2.5	0.5	26.8	26.8	26.8	26.8	26.8	1983	1989
Canning, preserving and processing of fish (3114)	75.7	68.8	-0.9	32.2	30.8	30.8	30.8	30.8	1983	1989
Bakery products (3117)	5.3	6.8	6.4	45.6	41.9	41.9	41.9	41.9	1983	1989
Cocoa, chocolate and sugar confectionery (3119)	3.5	1.9	-11.1	24.8	30.6	30.6	30.6	30.6	1983	1989
Other food products (3121)	4.5	4.6	1.4	29.6	19.1	19.1	19.1	19.1	1983	1989
Spinning, weaving & finishing textiles (3211)	28.5	19.7	-4.4	40.2	40.2	40.2	40.2	40.2	1983	1989
Made up textile goods excl. wearing apparel (3212)	3.0	3.3	5.8	24.4	24.4	24.4	24.4	24.4	1983	1989
Knitting mills (3213)	34.5	41.1	7.0	40.9	46.4	46.4	46.4	46.4	1983	1989
Cardage, rope and twine (3215)	34.1	35.9	4.3	17.2	46.9	46.9	46.9	46.9	1983	1989
Tanneries and leather finishing (3231)	95.3	97.4	0.7	22.0	47.5	47.5	47.5	47.5	1983	1989
Leather goods excl. wearing apparel (3233)	4.7	2.6	-11.6	12.5	28.3	28.3	28.3	28.3	1983	1989
Moulden and cane containers (3312)	2.3	15.2	44.3	6.0	26.9	26.9	26.9	26.9	1983	1989
Other wood and cork products (3319)	97.7	86.8	-4.3	12.3	21.3	21.3	21.3	21.3	1983	1989
Pulp, paper and paperboard (3411)	100.0	100.0	-3.6	30.7	32.4	32.4	32.4	32.4	1983	1989
Basic chemicals excl. fertilizers (3511)	58.7	28.0	-18.1	47.0	18.1	18.1	18.1	18.1	1983	1989
Fertilizers and pesticides (3512)	41.3	72.0	7.6	17.8	28.8	28.8	28.8	28.8	1983	1989
Paints, varnishes and lacquers (3521)	62.9	54.1	-3.4	34.2	27.7	27.7	27.7	27.7	1983	1989
Soap, cleaning preps., perfumes, cosmetics (3523)	37.1	45.9	4.2	13.9	35.4	35.4	35.4	35.4	1983	1989
Cement, lime and plaster (3692)	30.8	18.9	-10.0	27.0	34.0	34.0	34.0	34.0	1983	1989
Other non-metallic mineral products (3699)	69.2	81.1	3.0	26.9	37.1	37.1	37.1	37.1	1983	1989
Shipbuilding (3841)	34.0	35.6	-7.8	16.1	48.7	48.7	48.7	48.7	1983	1989
Motor vehicles (3843)	53.7	47.9	-10.9	15.0	58.4	58.4	58.4	58.4	1983	1989
Motorcycles and bicycles (3844)	0.1	0.2	-1.0	16.8	8.1	8.1	8.1	8.1	1983	1989
Aircraft (3845)	12.0	16.1	-2.9	32.5	63.4	63.4	63.4	63.4	1983	1989
Other transport equipment (3849)	0.1	0.2	0.7	18.1	52.5	52.5	52.5	52.5	1983	1989
Prof. and scientific equipment n.e.c. (3851)	80.1	95.2	-1.5	17.1	35.6	35.6	35.6	35.6	1983	1989
Watches and clocks (3853)	19.9	4.8	-30.2	28.1	49.7	49.7	49.7	49.7	1983	1989

^a At current prices
^b Major groups of industries are those at the 3-digit level of ISIC
^c Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
-continued-

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Iceland										
	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1983	1989	1983 - 1989	1983	1989	1983	1989	1983	1989	1983	1989	
Jewellery and related articles (3901)	25.7	10.8	-13.8	17.8		52.8	53.3	3.7		21.0	54.0
Musical instruments (3902)	3.1	0.4	-33.5	17.5		26.9	50.0	4.0		23.0	66.7
Other manufactures (3909)	71.2	88.8	8.2	16.7		35.8	49.0	7.7		46.1	59.7

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry - ISIC	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)		Value added		Share in output (percentage)		Average per employee (1,000 dollars)		Wages		Share in value added (percentage)	
	1981	1987	1981 - 1987	1981 - 1987	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987
Slaughtering, preparing & preserving meat (311)	0.7	0.4	-8.6	2.1	2.6	17.0	13.3	1.8	55.6	70.1				
Dairy products (312)	5.9	9.2	11.8	1.7	3.0	8.6	6.4	1.6	68.4	63.9				
Canning, preserving of fruits & vegetables (313)	0.8	1.4	14.5	0.7	1.6	23.7	9.3	0.6	72.6	44.5				
Canning, preserving and processing of fish (314)	1.2	1.1	1.4	1.2	1.7	6.8	6.8	0.6	49.2	49.2				
Vegetable and animal oils and fats (315)	12.9	11.2	0.4	1.7	2.5	5.0	5.1	0.8	26.5	31.5				
Grain mill products (316)	12.5	12.6	3.3	0.8	1.0	6.9	5.9	0.4	38.2	38.9				
Bakers' products (317)	4.6	3.0	-4.9	2.2	1.7	14.3	16.4	1.1	49.5	86.9				
Sugar factories and refineries (318)	34.7	32.1	1.6	0.6	1.6	15.7	14.2	1.0	56.3	60.3				
Cocoa, chocolate and sugar confectionery (319)	3.6	2.8	-1.9	0.3	0.5	16.4	17.0	0.3	50.9	58.0				
Other food products (321)	22.1	24.8	5.3	1.1	2.2	19.7	15.6	0.4	38.1	26.9				
Prepared animal feeds (322)	1.1	1.5	10.0	2.0	2.9	8.6	8.7	1.1	43.0	38.5				
Spinning, weaving & finishing textiles (321)	95.5	95.0	-6.1	1.5	1.6	18.7	22.0	1.2	64.2	76.9				
Knitting mills (3213)	1.5	1.8	-2.8	2.1	1.6	10.4	11.2	0.6	29.6	49.1				
Tanneries and leather finishing (323)														
Textiles, planing & other wood mills (331)	84.1	90.5	-1.9	1.0	1.3	19.7	22.4	0.6	42.4	49.0				
Wooden and cane containers (332)	8.5	5.0	-12.3	1.0	0.9	11.0	13.6	0.7	60.0	74.1				
Other wood and cork products (3319)	7.4	4.5	-12.0	1.0	1.0	16.2	21.8	0.6	47.9	58.3				
Pulp, paper and paperboard (341)	86.4	84.3	-6.8	2.5	2.3	14.9	22.9	1.4	46.3	62.4				
Containers of paper and paperboard (3412)	11.7	12.7	-4.9	2.0	1.9	13.6	16.9	0.9	44.4	49.8				
Other pulp, paper and paperboard articles (3419)	1.9	3.1	2.1	1.6	1.7	12.4	18.4	0.8	46.3	47.9				
Basic chemicals excl. fertilizers (351)	39.2	40.7	1.0	5.8	6.8	22.6	23.4	1.7	29.0	32.9				
Fertilizers and pesticides (3512)	39.7	37.3	-0.8	5.8	6.7	12.9	12.9	1.9	33.7	40.6				
Synthetic resins and plastic materials (3513)	21.1	22.0	1.1	5.6	7.2	19.3	20.7	2.3	41.3	39.9				
Paints, varnishes and lacquers (3521)	15.1	19.0	3.0	4.2	6.1	20.3	17.8	2.2	39.0	36.6				
Drugs and medicines (3522)	45.0	45.1	3.1	3.8	4.9	24.6	23.9	1.8	45.9	45.6				
Soda cleaning preps, perfumes, cosmetics (3523)	19.9	19.0	2.1	4.4	5.8	17.4	16.3	1.7	30.3	29.0				
Other chemical products (3529)	19.9	20.8	3.9	1.5	2.4	13.6	12.4	0.6	38.6	33.1				
Tires and tubes (3551)	62.9	64.1	7.1	3.4	6.1	18.1	12.9	2.1	47.6	33.8				
Other rubber products (3559)	37.1	35.9	6.0	1.7	2.9	18.0	18.7	0.6	47.4	39.8				
Structural clay products (3691)	28.7	23.1	0.7	1.0	1.0	20.8	33.4	0.5	51.9	61.5				
Cement, lime and plaster (3692)	30.6	51.6	15.5	2.2	4.6	18.0	16.1	1.3	66.6	36.4				
Other non-metallic mineral products (3699)	40.7	25.2	-4.1	1.7	1.7	20.7	23.2	0.7	38.2	48.7				

a/ At current prices
b/ Major groups of industries are those at the 3-digit level of ISIC
c/ Relative rate of growth is defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

India											
Industry - ISIC	Value added						Wages				
	Share in the major group of industry D ^b (percentage)		Relative rate of growth ^c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987
Cutlery, hand tools and general hardware (3811)	39.6	25.6	-8.0	2.0	2.1	23.0	21.7	0.9	1.2	46.2	55.9
Furniture and fixtures primarily of metal (3812)	12.0	11.6	-0.7	3.4	5.0	29.1	33.9	1.6	3.1	46.7	61.8
Structural metal products (3813)	12.9	17.3	5.4	2.0	2.1	24.6	24.3	1.0	1.2	48.3	55.9
Other metal products (3819)	35.5	45.5	4.6	2.1	3.0	19.0	21.0	1.0	1.2	47.9	38.4
Engines and turbines (3821)	18.9	17.8	-2.2	3.4	3.5	21.4	17.9	1.4	1.7	40.8	48.9
Agricultural machinery and equipment (3822)	9.7	10.4	0.1	3.2	4.1	19.0	20.6	1.2	1.8	36.2	43.9
Metal and wood working machinery (3823)	13.0	9.8	-6.2	3.0	3.0	33.6	32.3	1.4	1.7	46.3	57.6
Other special industrial machinery (3824)	30.0	31.9	-	2.5	3.3	25.2	26.8	1.3	1.6	62.3	49.6
Office, computing & accounting machinery (3825)	1.4	1.4	-1.3	2.3	2.9	36.1	36.0	1.3	1.7	68.1	68.8
Other non-electrical machinery & equipment (3829)	26.9	28.6	-	2.8	3.3	26.9	23.3	1.2	1.7	44.1	50.6
Electrical industrial machinery (3831)	46.0	42.5	-2.4	3.8	5.0	26.5	27.6	1.6	2.3	43.3	47.0
Radio, television & communication equipm (3832)	11.7	23.6	18.2	2.2	3.6	26.0	22.3	1.3	1.7	57.4	47.5
Electrical appliances and housewares (3833)	11.0	6.5	-6.0	2.4	2.1	20.7	19.3	1.1	1.4	44.9	56.6
Other electrical apparatus and supplies (3839)	31.3	27.4	-1.3	3.9	5.6	19.9	21.4	1.4	1.9	36.9	34.3
Shipbuilding (3841)	10.0	3.6	-19.9	2.7	2.1	35.5	34.9	1.9	-	71.8	-
Railroad equipment (3842)	22.8	25.8	-0.4	1.4	2.0	33.8	33.4	-	1.8	-	92.1
Motor vehicles (3843)	53.2	52.5	-2.9	3.9	4.4	24.4	21.8	1.7	2.3	43.5	51.2
Motorcycles and bicycles (3844)	11.3	15.2	3.0	2.4	2.6	19.0	14.3	1.1	1.5	47.1	57.0
Aircraft (3845)	1.7	2.2	2.9	3.0	5.6	22.1	15.6	2.3	4.6	76.8	82.6
Other transport equipment (3849)	1.0	0.6	-10.0	2.2	1.2	26.8	13.3	0.9	1.1	41.1	91.7
Prof. and scientific equipment n.e.c. (3851)	58.7	57.4	-3.6	2.1	3.1	28.0	26.2	1.1	1.7	53.0	53.9
Photographic and optical goods (3852)	5.6	6.5	7.2	2.4	4.4	27.7	23.9	1.1	1.0	45.6	22.2
Watches and clocks (3853)	35.7	36.1	4.3	2.8	3.2	32.2	29.9	1.0	1.5	34.4	48.3
Jewellery and related articles (3901)	28.9	52.2	20.2	1.8	5.3	26.5	27.2	1.1	2.0	60.4	37.9
Musical instruments (3902)	15.8	3.4	-19.4	4.0	-	37.2	-	2.2	-	54.8	-
Sporting and athletic goods (3903)	8.4	5.9	-1.0	1.7	1.9	16.6	23.3	0.8	0.8	48.7	40.7
Other manufactures (3909)	46.9	38.6	-4.0	1.5	2.4	20.4	22.0	0.7	0.9	47.9	39.3

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS

Industry (ISIC)	Indonesia											
	Value added					wages						
	Share in the major group of industry b (percentage)	Relative rate of growth c (percentage)	Average per employee (1000 dollars)	Share in output (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)	Average per employee (1000 dollars)	Share in output (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)		
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989		
Slaughtering, preparing & preserving meat (3111)	0.4	1.1	13.7	2.6	2.2	26.0	17.1	26.0	1.0	0.7	45.7	28.3
Dairy products (3112)	8.2	4.4	-10.4	10.5	15.6	16.2	20.1	16.2	2.8	2.3	17.6	22.0
Canning, preserving of fruits & vegetables (3113)	0.4	1.6	21.1	1.9	3.3	39.9	34.1	39.9	1.2	0.3	35.2	16.7
Canning, preserving and processing of fish (3114)	0.7	7.0	41.8	3.3	1.8	28.6	28.6	28.6	0.4	0.5	24.1	16.5
Vegetable and animal oils and fats (3115)	12.9	22.6	8.1	5.5	6.1	25.4	25.2	25.4	1.2	1.2	19.0	21.3
Grain mill products (3116)	8.5	9.9	1.4	2.7	5.2	16.6	12.3	16.6	0.8	1.0	16.3	38.4
Bakery products (3117)	1.9	2.0	-0.3	1.1	0.9	23.9	28.2	23.9	0.5	0.5	50.0	47.6
Sugar factories and refineries (3118)	51.7	15.8	-18.1	2.4	4.1	41.8	23.0	23.0	1.1	1.1	51.3	48.5
Cocoa, chocolate and sugar confectioners (3119)	1.5	1.1	-6.0	1.4	1.4	15.6	19.2	15.6	0.7	0.7	45.6	21.4
Other food products (3121)	8.5	25.5	17.5	2.5	1.2	40.7	26.5	40.7	0.5	0.5	46.6	21.4
Prepared animal feeds (3122)	5.4	8.1	7.5	10.7	8.1	18.1	17.4	18.1	1.4	1.2	17.0	11.6
Spinning, weaving & finishing textiles (3211)	92.8	85.1	1.3	3.2	2.1	28.9	30.5	28.9	0.7	0.6	33.7	18.3
Made-up textile goods excl. wearing apparel (3212)	3.3	1.8	-6.5	1.1	1.5	40.6	40.6	29.2	0.5	0.4	31.7	35.9
Knitting mills (3213)	2.9	11.1	28.2	2.5	1.0	35.0	29.5	35.0	0.5	0.7	52.1	27.1
Carpets and rugs (3214)	0.3	0.8	20.4	8.0	2.7	34.1	25.6	34.1	1.0	1.2	37.3	15.3
Garbage, rope and twine (3215)	0.3	0.3	3.5	1.5	1.0	25.4	32.4	25.4	0.5	0.5	50.7	34.3
Other textiles (3219)	0.5	0.9	10.9	2.1	1.3	40.7	32.4	40.7	0.5	0.4	36.0	17.7
Furries and leather finishing (3231)	99.6	80.2	-6.7	2.1	2.7	16.8	21.8	16.8	0.7	0.6	25.7	31.0
Leather goods excl. wearing apparel (3233)	0.4	19.8	70.6	1.5	0.5	23.6	33.9	23.6	0.3	0.5	71.4	37.0
Sawmills, planing & other wood mills (3311)	98.7	94.2	8.0	4.6	5.0	40.2	40.2	33.2	0.9	1.0	18.8	21.6
Wooden and cane containers (3312)	0.2	0.2	6.2	1.0	1.7	21.7	36.4	21.7	0.6	0.4	37.0	38.7
Other wood and cork products (3319)	1.1	5.6	38.2	1.0	1.3	36.4	26.6	36.4	0.6	0.5	47.2	44.8
Pulp, paper and paperboard (3411)	74.3	80.6	19.9	8.0	2.7	24.4	18.5	24.4	1.4	1.2	51.0	15.4
Containers of paper and paperboard (3412)	21.5	7.5	0.7	2.9	2.7	20.8	25.6	20.8	1.1	0.8	41.9	20.7
Other pulp, paper and paperboard articles (3419)	4.2	11.9	38.5	6.0	2.4	26.8	27.1	26.8	0.6	1.3	23.0	21.2
Basic chemicals excl. fertilizers (3511)	8.7	26.8	-10.3	7.7	5.0	25.8	36.5	25.8	1.3	1.4	26.0	18.4
Fertilizers and pesticides (3512)	90.6	71.9	-10.8	16.0	24.7	33.4	44.7	33.4	2.5	3.9	19.9	24.4
Synthetic resins and plastic materials (3513)	0.7	1.4	3.4	8.1	5.1	48.5	45.1	48.5	0.8	0.8	16.6	7.6
Paints, varnishes and lacquers (3521)	6.6	5.6	-7.7	3.3	4.5	22.2	29.7	22.2	1.2	1.1	27.1	32.8
Drugs and medicines (3522)	49.4	42.8	-7.4	5.2	6.1	32.3	41.4	32.3	1.9	2.1	30.7	39.7
Soap, cleaning preparations, perfumes, cosmetics (3523)	33.8	21.0	-12.2	4.6	8.7	27.9	32.7	27.9	1.8	1.2	20.7	26.9
Other chemical products (3529)	10.2	30.6	12.5	5.4	2.9	26.2	33.3	26.2	0.8	1.1	28.0	20.2
Tires and tubes (3551)	35.4	20.5	-3.4	6.7	5.2	28.4	26.9	28.4	1.8	1.3	34.5	19.9

a At current prices
 b Major groups of industries are those at the 3-digit level of ISIC
 c Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

TABLE 27
continued

Indonesia											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989	1981 - 1989	1981	1989	1981	1989	1981	1989	1981	1989
Other rubber products (3559)	64.6	79.5	8.7	3.3	3.1	15.2	28.0	0.7	0.8	22.2	26.5
Structural clay products (3691)	3.1	7.1	-0.1	0.8	0.7	55.9	37.0	0.4	0.3	45.6	48.3
Cement, lime and plaster (3692)	85.8	64.7	-16.4	17.6	8.6	56.9	25.6	2.4	1.7	13.4	19.7
Other non-metallic mineral products (3699)	11.1	28.2	1.5	1.8	1.5	31.5	34.1	0.7	0.5	37.3	31.1
Cutlery, hand tools and general hardware (3811)	12.0	2.8	-11.7	3.0	2.3	21.7	22.1	0.8	0.7	28.4	31.5
Furniture and fixtures primarily of metal (3812)	4.1	2.5	3.6	1.7	2.7	37.5	38.8	0.7	0.8	38.9	30.4
Structural metal products (3813)	54.9	80.2	18.8	5.3	17.1	22.5	36.7	1.4	1.5	25.8	8.5
Other metal products (3819)	28.3	14.6	1.2	1.9	3.1	34.7	35.8	0.9	0.8	47.3	24.5
Electrical industrial machinery (3831)			-8.0	5.6	4.9	37.4	19.7	1.3	1.4	23.2	27.7
Shipbuilding (3841)	9.7	8.5	-8.0	5.9	3.4	61.7	45.9	1.6	1.3	26.8	39.8
Motor vehicles (3843)	40.4	76.6	3.9	8.9	16.2	41.2	44.8	1.8	1.6	19.7	10.0
Motorcycles and bicycles (3844)	49.5	10.1	-27.6	31.7	9.3	48.3	9.9	2.0	2.0	6.2	21.9
Other transport equipment (3849)	0.5	4.9	34.6	1.2	1.6	31.7	29.3	0.5	1.2	47.6	77.3
Jewellery and related articles (3901)	0.8	2.1	28.1	0.9	0.8	37.9	30.9	0.6	0.5	73.1	61.1
Musical instruments (3902)	13.2	2.2	-15.2	10.6	2.6	30.4	8.4	1.4		13.7	
Sporting and athletic goods (3903)	9.2	2.7	-8.3	1.0	0.8	42.4	28.4	0.5	0.4	47.3	53.1
Other manufactures (3909)	76.7	92.9	14.4	1.9	2.9	38.4	37.3	0.6	0.7	33.1	25.5

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2 7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Japan											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	37.3			62.3		38.5		19.0		30.4	
Dairy products (3112)	7.3			111.2		31.9		27.8		25.0	
Canning, preserving of fruits & vegetables (3113)	3.8			41.0		39.7		16.0		39.0	
Canning, preserving and processing of fish (3114)	12.9			43.1		31.1		15.9		36.8	
Vegetable and animal oils and fats (3115)	2.9			161.3		31.6		33.2		20.6	
Grain mill products (3116)	3.5			137.7		19.9		31.6		22.9	
Bakery products (3117)	20.9			47.7		51.3		19.4		40.6	
Sugar factories and refineries (3118)	1.7			140.4		30.5		34.4		24.5	
Cocoa, chocolate and sugar confectionery (3119)	6.2			89.5		52.5		21.4		23.9	
Other food products (3121)	0.9			81.8		33.5		29.0		35.4	
Prepared animal feeds (3122)	2.7			127.9		21.3		30.0		23.5	
Spinning, weaving & finishing textiles (3211)	53.8			49.5		43.3		21.9		44.3	
Made-up textile goods excl. wearing apparel (3212)	12.9			42.4		40.8		17.2		40.6	
Knitting mills (3213)	21.5			34.6		40.2		15.6		45.2	
Carpets and rugs (3214)	3.8			45.7		34.0		19.2		42.1	
Cordage, rope and twine (3215)	1.8			44.8		42.8		20.4		45.6	
Other textiles (3219)	6.2			65.8		45.2		24.5		37.3	
Tanneries and leather finishing (3231)	24.8			57.1		30.1		31.7		55.6	
Fur dressing and dyeing industries (3232)	0.8			72.5		65.7		36.2		50.0	
Leather prod. excl. wearing apparel (3233)	74.4			42.8		41.3		17.7		41.3	
Sawmills, planing & other wood mills (3311)	83.5			50.0		37.1		21.3		42.6	
Wooden and cane containers (3312)	5.5			38.4		43.8		20.3		52.8	
Other wood and cork products (3319)	11.0			42.3		51.5		20.9		49.5	
Pulp, paper and paperboard (3411)	44.4			155.0		40.3		36.5		23.5	
Containers of paper and paperboard (3412)	41.9			65.4		37.9		25.1		37.8	
Other pulp, paper and paperboard articles (3419)	13.7			76.9		46.2		25.1		32.6	
Basic chemicals excl. fertilizers (3511)	47.9			212.6		48.9		40.3		19.0	
Fertilizers and pesticides (3512)	5.2			147.0		39.3		33.1		22.5	
Synthetic resins and plastic materials (3513)	45.9			250.7		49.7		40.2		16.0	
Paints, varnishes and lacquers (3521)	8.1			141.7		40.5		37.3		26.3	
Drugs and medicines (3522)	53.8			261.3		69.5		36.0		13.8	
Soap, cleaning preps, perfumes, cosmetics (3523)	21.5			235.8		60.5		31.5		13.4	
Other chemical products (3529)	16.5			158.3		48.0		37.6		23.7	

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
(continued)

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Industry (ISIC)	Japan										
	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989	1981 - 1989	1981	1989	1981	1989	1981	1989	1981	1989
Tyres and tubes (3551)		34.5			130.7		50.3		37.8		28.9
Other rubber products (3559)		65.5			58.8		47.0		25.9		43.9
Structural clay products (3691)		12.1			71.5		56.4		25.6		35.8
Cement, lime and plaster (3692)		12.6			257.0		54.9		38.5		15.0
Other non-metallic mineral products (3699)		75.4			79.6		48.9		26.4		33.1
Cutlery, hand tools and general hardware (3811)		6.0			60.3		48.8		25.8		42.8
Furniture and fixtures primarily of metal (3812)		3.7			83.1		43.9		28.2		33.9
Structural metal products (3813)		43.0			76.3		42.1		28.5		37.3
Other metal products (3819)		47.3			65.0		47.3		26.5		40.8
Engines and turbines (3821)		3.6			120.3		42.0		45.1		37.5
Agricultural machinery and equipment (3822)		2.0			73.9		44.1		29.2		39.6
Metal and wood working machinery (3823)		14.1			78.1		46.9		31.4		40.2
Other special industrial machinery (3824)		19.5			94.1		40.9		33.4		35.5
Office, computing & accounting machinery (3825)		25.3			108.3		37.6		27.0		25.0
Other non-electrical machinery & equipment (3829)		35.5			77.3		44.2		31.3		40.5
Electrical industrial machinery (3831)		17.1			59.1		38.3		27.0		45.7
Radio, television & communication equipment (3832)		58.2			75.6		39.6		24.6		32.5
Electrical appliances and housewares (3833)		10.2			105.0		46.2		26.4		25.1
Other electrical apparatus and supplies (3839)		14.6			74.4		40.1		27.3		36.6
Shipbuilding (3841)		5.4			63.8		35.4		32.8		49.1
Railroad equipment (3842)		1.2			70.1		37.0		36.2		51.7
Motor vehicles (3843)		89.4			104.5		28.6		33.7		32.3
Motorcycles and bicycles (3844)		1.3			77.3		42.4		25.6		33.1
Aircraft (3845)		2.4			79.5		37.7		37.9		47.5
Other transport equipment (3849)		0.3			58.0		38.8		26.1		45.0
Prof. and scientific equipment n.e.c. (3851)		44.6			74.8		50.3		29.0		38.7
Photographic and optical goods (3852)		38.5			56.3		42.1		24.7		43.9
Watches and clocks (3853)		16.9			44.6		31.7		25.6		57.4
Jewellery and related articles (3901)		7.7			75.8		34.3		26.2		34.6
Musical instruments (3902)		13.5			74.7		43.7		33.1		44.3
Sporting and athletic goods (3903)		11.1			61.5		49.1		21.4		34.9
Other manufactures (3909)		67.7			59.2		41.4		22.5		38.0

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2 7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Jordan										
	Value added						wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)		0.1									
Dairy products (3112)		18.9		10.5		26.3		5.0		47.5	
Canning, preserving of fruits & vegetables (3113)		2.1		2.5		7.1					
Vegetable and animal oils and fats (3115)		5.1		11.0		33.9		2.9		26.1	
Grain mill products (3116)		15.1		20.6		16.8		5.4		26.0	
Bakery products (3117)		29.9		6.1		32.6		2.6		43.4	
Cocoa, chocolate and sugar confectionery (3119)		4.1		8.5		34.2		3.1		36.3	
Other food products (3121)		14.5		16.2		30.5		4.1		25.2	
Prepared animal feeds (3122)		10.1		38.7		14.4		6.7		17.3	
Spinning, weaving & finishing textiles (3211)		80.0		17.9		32.8		5.2		29.2	
Made-up textile goods excl. wearing apparel (3212)		4.6		9.6		33.4		2.8		29.5	
Knitting mills (3213)		11.2		5.2		30.9		2.2		41.8	
Carpets and rugs (3214)		4.2		9.3		38.4		4.0		43.1	
Tanneries and leather finishing (3231)		27.1		12.2		30.2		7.7		62.8	
Leather goods excl. wearing apparel (3233)		72.9		23.3		72.7		3.0		13.0	
Sawmills, planing & other wood mills (3311)		71.5		11.9		35.0		4.0		31.2	
Wooden and cane containers (3312)		11.7		9.4		35.5		2.5		26.3	
Other wood and cork products (3319)		16.8		7.6		44.3		2.6		34.3	
Pulp, paper and paperboard (3411)		4.0		16.5		17.3		4.4		26.6	
Containers of paper and paperboard (3412)		44.0		17.2		37.9		5.9		34.4	
Other pulp, paper and paperboard articles (3419)		51.9		16.8		32.4		6.3		37.3	
Basic chemicals excl. fertilizers (3511)		17.1		23.2		23.0		5.9		25.5	
Fertilizers and pesticides (3512)		79.7		58.5		29.1		11.6		19.9	
Synthetic resins and plastic materials (3513)		3.2		11.4		21.8		5.0		44.2	
Paints, varnishes and lacquers (3521)		9.9		17.0		19.2		5.3		31.1	
Drugs and medicines (3522)		59.8		18.4		43.7		7.3		39.3	
Soap, cleaning preps., perfumes, cosmetics (3523)		26.4		19.3		36.2		5.9		30.8	
Other chemical products (3529)		3.9		10.0		20.2		5.0		50.2	
Cement, lime and plaster (3692)		83.7		65.2		72.7		9.6		14.7	
Other non-metallic mineral products (3699)		16.3		7.3		39.2		3.0		40.8	
Cutlery, hand tools and general hardware (3811)		1.2		12.8		68.4		2.7		21.0	
Furniture and fixtures primarily of metal (3812)		7.7		7.6		33.7		4.3		56.6	

a/ At current prices

b/ Major groups of industries are those at the 3 digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Industry (ISIC)	Jordan										
	Value added					wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Structural metal products (3813)		53.6		8.1		35.3		2.4		30.3	
Other metal products (3819)		37.6		9.1		33.1		6.0		66.0	
Other non-electrical machinery & equipment (3829)				9.9		31.4		4.8		48.0	
Electrical industrial machinery (3831)		2.6		5.7		35.0		2.3		40.6	
Other electrical apparatus and supplies (3839)		97.4		13.0		38.4		4.6		35.6	
Motor vehicles (3843)		100.0		8.9		43.7		3.4		38.1	

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Industry (ISIC)	Kuwait										
	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1982	1987		1982	1987	1982	1987	1982	1987	1982	1987
Dairy products (3112)	13.3	32.3	13.0	11.3	32.3	24.2	61.0	7.1	9.9	63.3	30.8
Bakery products (3117)	41.6	41.5	-8.9	9.7	15.7	40.9	64.6	6.3	7.0	64.9	44.3
Cocoa, chocolate and sugar confectionery (3119)	5.8	-	-	19.8	-	62.0	-	6.1	-	30.8	-
Other food products (3121)	38.1	25.9	-17.2	19.5	23.7	28.1	40.3	8.6	9.3	44.2	39.4
Prepared animal feeds (3122)	1.3	0.2	-40.8	24.8	-	33.3	-	8.3	-	33.3	-
Made-up textile goods excl. wearing apparel (3212)	100.0	100.0	-8.5	18.2	20.8	41.3	63.4	7.0	8.0	38.6	38.3
Sawmills, planing & other wood mills (3311)	98.3	97.4	-30.0	19.2	12.4	36.4	45.7	8.8	8.4	46.8	67.6
Other wood and cork products (3319)	1.7	2.6	-21.1	28.9	-	60.0	-	6.8	-	20.0	-
Containers of paper and paperboard (3412)	73.9	58.7	-4.3	21.1	24.2	33.3	34.9	8.7	9.8	41.2	40.6
Other pulp, paper and paperboard articles (3419)	26.1	41.3	13.0	-	28.2	-	44.1	10.8	-	38.6	38.6
Basic chemicals excl. fertilizers (3511)	7.5	10.9	-7.1	-	31.2	-	61.0	-	12.6	-	40.0
Fertilizers and pesticides (3512)	92.5	89.1	-16.1	31.4	43.2	64.4	67.9	27.9	32.9	88.8	76.1
Paints, varnishes and lacquers (3521)	84.4	63.8	-21.6	40.0	34.4	38.0	57.8	10.6	13.0	26.3	37.8
Drugs and medicines (3522)	-	29.3	-	-	14.7	-	23.0	-	8.9	-	60.3
Soap, cleaning preps., perfumes, cosmetics (3523)	2.2	-	-	-	-	-	-	-	-	-	-
Other chemical products (3529)	13.3	6.9	-28.9	24.5	-	46.2	-	8.2	-	33.3	-
Tyres and tubes (3551)	4.2	-	-	20.4	-	60.0	-	8.2	-	40.0	-
Other rubber products (3559)	95.8	100.0	-31.9	26.2	18.8	64.8	36.1	6.7	7.2	21.7	38.6
Cement, lime and plaster (3692)	23.7	18.6	-30.0	89.7	40.3	26.0	36.6	17.3	14.0	24.8	34.8
Other non-metallic mineral products (3699)	76.3	81.4	-24.2	21.4	21.6	43.6	46.0	8.3	8.2	38.8	38.2
Furniture and fixtures primarily of metal (3812)	9.4	9.1	-24.4	17.7	17.9	63.3	64.0	7.8	8.6	43.8	48.1
Structural metal products (3813)	67.3	67.3	-23.7	21.6	17.4	41.3	48.8	9.3	8.2	43.0	47.0
Other metal products (3819)	23.3	23.6	-23.5	26.0	29.4	58.1	62.6	8.6	9.2	32.9	31.4
Other special industrial machinery (3824)	14.0	61.6	35.2	17.2	13.6	76.0	82.4	11.6	12.1	66.7	89.3
Other non-electrical machinery & equipment (3829)	86.0	38.6	-22.2	22.8	18.6	66.1	63.0	7.4	10.6	32.4	57.1
Electrical industrial machinery (3831)	29.6	16.2	-46.6	73.7	10.9	82.8	39.3	6.3	9.9	8.6	90.9
Other electrical apparatus and supplies (3839)	70.4	83.8	-34.0	106.7	46.6	62.8	37.0	9.4	10.4	8.8	22.8

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

TABLE 2.7
continued.

Industry (ISIC)	Kuwait										
	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1982	1987		1982	1987	1982	1987	1982	1987	1982	1987
Shipbuilding (3841)	22.0	66.2	-19.3	26.7	15.0	41.1	60.0	10.3	9.5	38.5	63.6
Motor vehicles (3843)	78.0	33.8	-52.0								
Jewellery and related articles (3901)	91.7	69.7	-5.2	18.0	12.5	57.9	69.7	8.2	6.5	45.5	62.7
Other manufactures (3909)	8.3	30.3	37.4	10.5	23.3	50.0	66.7	7.4	9.3	70.0	40.0

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Macau										
	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1984	1989	1984 - 1989	1984	1989	1984	1989	1984	1989	1984	1989	
Slaughtering, preparing & preserving meat (3111)	3.4	3.6	0.2	1.8	5.1	24.0	27.4	1.4	3.6	76.7	69.0
Dairy products (3112)	4.4	3.5	-6.8	4.1	7.5	34.7	49.6	2.7	3.9	64.4	61.8
Canning, preserving of fruits & vegetables (3113)	7.5	5.2	-9.7	1.7	4.9	11.7	23.3	1.6	3.1	43.1	67.9
Canning, preserving and processing of fish (3114)	39.1	22.7	-13.6	3.7	3.9	11.7	13.9	1.6	3.4	43.1	87.7
Vegetable and animal oils and fats (3115)	0.2	0.8	33.6	1.7	1.8	11.8	1.3	1.3	1.3	76.6	76.6
Bakery products (3117)	37.6	58.2	8.8	2.7	6.1	36.2	44.0	1.6	3.7	68.8	60.4
Cocoa, chocolate and sugar confectionery (3119)	-	0.6	-	-	15.0	-	55.2	-	3.3	-	22.1
Other food products (3121)	7.9	5.3	-10.4	1.8	-	30.8	-	-	-	-	-
Spinning, weaving & finishing textiles (3211)	29.8	23.8	-6.4	4.5	8.9	16.6	26.2	2.4	4.2	63.0	46.9
Made up textile goods excl. wearing apparel (3212)	4.9	3.0	-7.8	8.9	6.1	35.8	68.9	1.8	3.6	20.0	67.3
Knitting mills (3213)	74.3	71.2	-2.2	4.8	10.7	31.1	30.9	2.0	4.0	41.4	37.3
Cordage, rope and twine (3215)	0.1	0.1	10.7	-	4.9	-	49.6	-	3.0	-	61.0
Other textiles (3219)	-	1.9	-	-	8.5	-	25.2	-	3.9	-	45.0
Tanneries and leather finishing (3231)	1.5	1.7	-6.0	2.2	4.7	25.6	39.7	1.6	3.0	67.7	76.2
Fur dressing and dyeing industries (3232)	35.9	50.5	-1.4	13.3	14.6	63.1	41.4	2.6	4.0	18.6	27.1
Leather prods. excl. wearing apparel (3233)	62.6	47.8	-14.6	3.2	5.4	35.9	31.3	2.1	3.8	66.8	69.3
Sawmills, planing & other wood mills (3311)	8.9	49.9	39.3	2.8	6.9	25.6	35.5	1.8	4.4	62.6	64.0
Wooden and cane containers (3312)	66.7	24.0	-26.5	4.1	5.4	81.5	47.7	1.7	2.9	41.4	53.5
Other wood and cork products (3319)	24.4	26.1	-4.6	4.1	6.4	54.5	55.3	2.2	3.6	52.0	57.0
Pulp, paper and paperboard (3411)	20.5	2.5	-41.1	5.6	5.0	26.2	24.1	2.3	3.6	41.0	72.6
Containers of paper and paperboard (3412)	76.3	93.6	3.5	4.1	6.8	26.0	27.9	2.0	3.9	50.3	67.7
Other pulp, paper and paperboard articles (3419)	3.2	4.0	4.2	2.6	5.7	33.7	61.6	1.7	3.0	64.3	61.6
Paints, varnishes and lacquers (3521)	-	2.7	-	-	8.3	-	25.6	-	4.6	-	64.6
Drugs and medicines (3522)	12.1	67.8	90.6	3.2	41.6	42.1	60.7	2.2	7.0	69.3	16.7
Soap, cleaning preps., perfumes, cosmetics (3523)	-	4.5	-	-	6.6	-	20.9	-	3.7	-	56.6
Other chemical products (3529)	87.9	25.0	-2.4	1.4	7.3	36.4	45.1	-	2.8	-	38.3
Other rubber products (3559)	100.0	100.0	2.5	2.1	8.7	22.6	49.4	1.5	4.8	69.7	64.5
Cement, lime and plaster (3692)	98.0	98.4	-3.5	31.6	54.0	25.9	30.4	4.0	6.8	12.8	12.6
Other non-metallic mineral products (3699)	2.0	1.6	-9.3	3.0	5.3	42.3	33.8	2.3	4.0	78.2	76.7
Cutlery, hand tools and general hardware (3811)	8.0	8.8	31.7	2.7	8.5	48.9	41.9	1.6	4.6	55.0	63.7
Furniture and fixtures primarily of metal (3812)	5.8	1.9	-0.1	3.6	8.2	50.7	58.6	2.3	6.2	65.2	63.4
Structural metal products (3813)	70.6	59.6	24.0	2.8	7.0	45.5	50.6	2.1	4.0	73.8	57.0

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Macau										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1984	1989	1984 - 1989	1984	1989	1984	1989	1984	1989	1984	1989	
Other metal products (3819)	15.5	29.6	48.8		8.6		27.8		4.6		64.0
Engines and turbines (3821)	-	4.1			8.3		61.9		4.2		60.6
Metal and wood working machinery (3823)	4.2	2.3	-0.3	2.7	4.6	71.7		1.9	2.2	69.8	47.5
Other special industrial machinery (3824)	74.3	80.3	17.1	3.4	8.1	66.7	61.1	2.0	4.4	67.7	54.4
Office, computing & accounting machinery (3825)	0.4	0.7	-10.1			40.0	66.0				
Other non-electrical machinery & equipment (3829)	21.1	13.2	3.3	4.9	6.4	69.5	49.3	4.0	3.4	82.8	63.1
Electrical industrial machinery (3831)	-	2.9			6.8		80.7		3.1		46.4
Radio, television & communication equipm (3832)	41.0	10.1	-46.5	2.0	4.2	19.2	16.8	1.6	3.1	78.6	76.0
Other electrical apparatus and supplies (3839)	59.0	87.0	-16.4	4.6	6.6	52.7	23.9	1.8	3.9	38.7	68.9
Shipbuilding (3841)	99.7	99.8	-2.2	4.6	7.9	47.8	61.1	3.7	6.9	81.4	87.8
Other transport equipment (3849)	0.3	0.2	-12.0	3.4	4.3	26.9	22.3	2.1	1.9	61.8	44.9
Photographic and optical goods (3852)	86.8	100.0	-12.2	3.8	5.1	49.2	33.1	1.8	3.7	47.7	73.0
Watches and clocks (3853)	13.2	-									
Jewellery and related articles (3901)		0.3			3.9		46.3		3.2		82.2
Musical instruments (3902)		0.4			10.1		26.3		4.4		43.2
Sporting and athletic goods (3903)		1.7			10.4		26.5		2.9		28.2
Other manufactures (3909)		97.5	-3.5	4.2	8.4	36.3	30.9	1.9	3.9	46.2	46.3

a At current prices

b Major groups of industries are those at the 3-digit level of ISIC

c Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Madagascar										
	Value added					Wages					
	1981	1986	Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)	Share in output (percentage)	1981	1986	Average per employee (1000 dollars)	Share in value added (percentage)	1981	1986
Dairy products (3112)	2.1	4.6	16.0	3.4	15.8	3.0	21.0	1.1	46.5	34.6	34.6
Vegetable and animal oils and fats (3115)	11.1	16.5	6.9	6.5	34.9	3.0	21.8	1.0	28.4	36.2	36.2
Grain mill products (3116)	5.6	16.4	24.2	2.9	40.8	1.7	40.8	0.8	41.4	28.4	28.4
Bakery products (3117)	8.3	8.5	-1.7	3.6	22.4	2.3	22.8	1.1	48.1	41.4	41.4
Sugar factories and refineries (3118)	59.0	32.8	-14.5	2.8	64.6	2.3	32.4	1.1	83.0	88.2	88.2
Cocoa, chocolate and sugar confectionery (3119)	5.2	5.6	-0.7	7.3	38.6	2.1	44.2	1.2	28.6	21.4	21.4
Other food products (3121)	3.0	12.3	33.8	1.5	38.3	1.0	37.3	1.0	68.1	68.1	68.1
Prepared animal feeds (3122)	0.1	0.1	-12.8	5.6	42.9	2.1	52.6	1.2	37.4	21.0	21.0
Spinning, weaving & finishing textiles (3211)			3.8	4.6	40.0	1.8	37.6	1.2	39.6	49.8	49.8
Made-up textile goods excl. wearing apparel (3212)			-26.1	5.6	52.8	2.2	78.6	1.1	39.4	49.6	49.6
Knitting mills (3213)			-21.0	6.7	22.8	2.3	30.8	1.4	34.6	22.4	22.4
Paints, varnishes and lacquers (3521)	17.0	17.4	4.1	9.7	34.9	3.4	35.2	1.6	35.3	29.9	29.9
Drugs and medicines (3522)	54.7	59.8	5.7	7.3	39.4	2.6	24.3	1.4	36.2	38.4	38.4
Other chemical products (3529)	28.3	22.8	-1.2	3.7	40.4	2.3	32.8	1.3	33.7	28.2	28.2
Other rubber products (3559)	100.0	100.0	16.0	6.7	49.6	1.8	49.3	1.0	63.3	44.4	44.4
Structural clay products (3691)	75.8	60.7	-7.0	3.3	49.6	1.8	42.2	1.3	33.8	33.8	33.8
Cement, lime and plaster (3692)	24.2	39.3	25.1	3.7	41.6	1.8	49.0	1.1	74.0	67.4	67.4
Furniture and fixtures primarily of metal (3812)	5.4	10.3	10.3	2.4	32.8	2.9	24.1	1.8	64.9	47.0	47.0
Other metal products (3819)	94.6	89.7	-5.7	5.3	44.6	2.2	32.4	1.2	39.2	33.1	33.1
Motor vehicles (3843)	100.0	100.0	16.6	3.7	44.6	2.2	32.4	1.2	39.2	33.1	33.1
Other manufactures (3909)			-8.8	6.6	44.6	2.2	32.4	1.2	39.2	33.1	33.1

a/ At current prices
b/ Major groups of industries are those at the 3-digit level of ISIC
c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Malawi											
	Value added						Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)		
	1983	1986	1983 - 1986	1983	1986	1983	1986	1983	1986	1983	1986	
Slaughtering, preparing & preserving meat (3111)		2.1		-22.1	2.0	1.1	18.5	16.0	0.9	0.7	44.7	62.6
Canning, preserving of fruits & vegetables (3113)		0.5										
Grain mill products (3116)		9.0		34.4		2.0		16.8		0.7		37.3
Bakery products (3117)		12.3		27.8	1.8	4.6	17.6	33.0	1.1	1.2	68.1	26.3
Sugar factories and refineries (3118)		74.3		30.8	1.2	1.3	44.7	44.2		0.7		60.6
Other food products (3121)		1.8		-74.8	1.2	1.6	40.7	9.2	0.6	1.0	61.9	60.0
Spinning, weaving & finishing textiles (3211)	76.6	74.8		-16.9	3.7	1.6	45.8	37.9	1.1	0.6	30.7	39.8
Made-up textile goods excl. wearing apparel (3212)	10.2	17.1		3.4	3.2	3.6	57.4	54.2	0.6	0.6	16.4	15.2
Knitting mills (3213)	0.5	0.8		4.8		1.7		29.9		0.6		33.7
Cordage, rope and twine (3215)	12.7	7.3		-33.7	5.7	2.4	44.6	38.5	1.1	0.7	19.1	27.4
Leather prods. excl. wearing apparel (3233)		100.0				2.5		35.7		1.0		40.6
Sawmills, planing & other wood mills (3311)	100.0	100.0		-32.5	2.3	1.0	53.2	38.3	0.8	0.7	36.0	71.6
Containers of paper and paperboard (3412)	100.0	100.0		-41.0	8.0	2.6	26.5	11.4	1.4	1.3	17.4	48.6
Basic chemicals excl. fertilizers (3511)	53.8	73.9		50.2	16.2	26.1	20.5	63.6	3.7	3.0	23.1	11.6
Fertilizers and pesticides (3512)	46.2	26.1		6.6	6.1	3.1	14.0	11.2	1.4		22.3	
Paints, varnishes and lacquers (3521)	8.5	6.4		1.3	10.2	12.6	30.7	28.0	3.2	3.6	31.1	28.4
Drugs and medicines (3522)	4.7	5.2		18.2	9.0	12.8	47.8	60.2	2.7	3.1	30.6	24.2
Soap, cleaning preps., perfumes, cosmetics (3523)	78.6	83.4		16.1	18.4	29.0	33.9	66.0	3.1	2.6	16.8	8.9
Other chemical products (3529)	8.2	4.9		-7.2	13.7	12.6	61.2	47.9	1.9	1.8	13.9	14.7
Tyres and tubes (3551)	100.0	100.0		-42.4	6.9	1.9	46.5	11.8	1.6	1.6	22.8	77.7
Cement, lime and plaster (3692)	97.3	98.3		8.8	2.7	6.6	31.1	47.9	0.9	1.2	32.6	17.6
Other non-metallic mineral products (3699)	0.9	1.7		36.9	0.8	3.8	49.4	38.2	0.4	0.9	47.4	23.1
Cutlery, hand tools and general hardware (3811)	3.8	8.6		5.9	2.9	2.4	29.8	27.8	2.3	1.3	79.0	53.3
Furniture and fixtures primarily of metal (3812)	5.4	9.5		-4.3	1.5	3.1	36.3	37.3	0.6	1.0	33.3	31.4
Structural metal products (3813)	27.1	5.8		-62.6	4.2		32.3		1.9		46.0	
Other metal products (3819)	63.6	76.1		-18.1	6.1	3.2	42.7	31.8	1.6	1.2	26.1	38.9
Other non-electrical machinery & equipment (3829)	100.0	100.0		54.1	1.5	3.6	32.8	38.7	1.3	1.8	88.0	61.1
Other electrical apparatus and supplies (3839)	83.5	100.0		2.9	16.3	13.1	67.6	49.1	3.3	4.3	20.3	32.9
Motor vehicles (3843)	100.0	100.0		-11.5	4.0	2.8	18.6	17.4	2.9	2.2	73.3	78.6

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS

Industry, ISIC	Malaysia										
	Value added					Wages					
	Share in the major group of industry b, (percentage)	Relative rate of growth, (percentage)	Average per employee, (1000 dollars)	Share in output, (percentage)	Average per employee, (1000 dollars)	Share in output, (percentage)	Average per employee, (1000 dollars)	Share in value added, (percentage)	Average per employee, (1000 dollars)	Share in output, (percentage)	
	1981	1989	1981-1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	1.0	1.9	3.5	8.8	8.2	43.4	29.9	1.7	2.4	19.8	28.8
Dairy products (3112)	9.5	9.5	-4.7	22.0	26.0	23.2	21.6	3.6	5.3	17.3	20.7
Canning, preserving of fruits & vegetables (3113)	2.8	2.6	-5.8	4.1	6.0	25.9	26.4	1.7	2.5	41.2	42.3
Canning, preserving and processing of fish (3114)	3.6	2.8	-2.1	4.3	3.9	19.9	16.8	1.3	1.7	30.8	43.1
Vegetable and animal oils and fats (3115)	48.4	49.0	-4.5	16.2	22.9	14.8	11.5	2.6	1.2	15.9	14.1
Grain mill products (3116)	8.7	4.6	-12.8	6.8	5.6	13.5	9.3	2.2	2.6	32.2	46.5
Bakery products (3117)	5.4	5.7	-3.9	4.0	4.3	27.9	32.2	1.4	1.8	36.2	40.9
Sugar factories and refineries (3118)	4.8	6.3	-1.0	12.4	24.9	10.5	19.3	2.9	4.7	23.6	18.9
Cocoa, chocolate and sugar confectionery (3119)	2.5	5.1	5.2	5.1	10.5	21.9	28.5	1.8	2.6	36.8	23.4
Other food products (3121)	7.8	7.1	-6.0	7.1	7.6	29.6	28.1	1.9	2.6	26.2	34.7
Prepared animal feeds (3122)	5.6	5.3	-5.3	11.4	16.6	13.6	11.2	2.4	3.9	21.5	23.7
Spinning, weaving & finishing textiles (3211)	76.5	68.6	-5.7	4.9	8.5	27.9	29.3	2.2	2.6	46.8	31.0
Made up textile goods excl. wearing apparel (3212)	3.4	3.2	-5.2	3.4	4.1	33.8	37.9	1.3	1.9	38.8	46.4
Knitting mills (3213)	16.9	23.6	0.2	3.6	5.2	33.2	25.4	1.4	2.0	39.6	37.6
Furrieries and leather finishing (3231)	39.2	53.5	-2.5	6.3	10.0	27.6	26.0	2.0	3.1	31.0	31.5
Leather goods excl. wearing apparel (3233)	60.8	46.5	-10.0	3.3	3.5	31.7	38.5	1.4	1.6	42.2	46.8
Furniture, planing & other wood mills (3311)	95.3	97.7	-5.5	5.0	6.4	33.4	30.4	2.3	2.6	45.5	40.2
Wooden and cane containers (3312)	1.5	0.7	-14.6	3.1	2.9	40.3	29.2	1.4	1.8	45.0	62.4
Other wood and cork products (3319)	3.2	1.5	-15.1	3.1	4.0	27.7	30.7	1.6	1.6	48.0	41.5
Pulp, paper and paperboard (3411)	12.6	27.6	21.1	6.4	15.2	26.2	32.1	2.1	5.1	32.2	33.3
Containers of paper and paperboard (3412)	55.0	32.8	1.3	8.3	9.2	31.0	27.8	2.3	3.0	28.2	32.3
Other pulp, paper and paperboard articles (3419)	32.4	39.6	11.8	4.3	15.2	30.0	42.5	1.4	2.6	33.8	16.8
Basic chemicals excl. fertilizers (3511)	40.5	81.3	37.1	11.7	112.8	32.4	49.4	3.2	6.9	27.4	6.1
Fertilizers and pesticides (3512)	45.2	14.4	6.8	14.9	43.5	16.3	27.8	3.8	7.9	25.9	18.1
Synthetic resins and plastic materials (3513)	14.3	4.3	5.9	20.7	21.2	31.0	22.3	3.0	4.0	14.3	18.6
Paints, varnishes and lacquers (3521)	20.7	16.9	-4.7	17.6	20.9	33.0	27.5	4.4	5.6	24.8	26.3
Drugs and medicines (3522)	13.9	14.0	-1.9	7.1	11.8	49.0	38.1	2.5	3.9	36.0	33.1
Soap, cleaning preparations, perfumes, cosmetics (3523)	38.3	45.4	0.3	19.6	35.3	44.6	45.5	4.1	6.6	20.9	16.5
Other chemical products (3529)	27.2	23.7	-3.9	6.5	11.6	30.7	32.6	2.1	3.2	32.1	27.3
Tires and tubes (3551)	28.2	21.1	-4.9	11.6	20.2	38.5	44.0	3.7	5.6	31.7	27.7
Other rubber products (3559)	71.8	78.9	0.3	7.3	8.1	19.9	20.5	1.8	2.2	24.7	26.5
Structural clay products (3691)	25.4	19.8	-3.8	4.8	8.2	52.3	57.3	1.9	2.5	39.5	30.1

1. At current prices.
 2. Major groups of industries are those at the 3-digit level of ISIC.
 3. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continuedSELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Malaysia											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Cement, lime and plaster (3692)	35.1	51.7	5.1	20.1	59.6	32.7	57.3	3.7	5.9	18.5	9.9
Other non-metallic mineral products (3699)	39.4	28.4	-4.8	8.9	13.6	41.3	41.9	2.3	3.8	25.5	28.1
Cutlery, hand tools and general hardware (3811)	6.3	2.1	-15.8	3.6	4.5	39.3	39.1	1.7	1.9	47.6	42.5
Furniture and fixtures primarily of metal (3812)	4.7	4.9	-1.5	4.7	7.1	30.6	36.3	2.0	2.6	43.5	36.7
Structural metal products (3813)	33.3	31.5	-2.7	5.1	12.3	33.4	38.1	2.1	3.8	41.6	30.7
Other metal products (3819)	55.6	61.5	-0.5	6.3	9.9	27.8	27.2	2.3	3.0	36.6	30.4
Engines and turbines (3821)	1.5	0.1	-37.3	6.9		50.0		2.2		31.3	
Agricultural machinery and equipment (3822)	7.0	5.4	-5.1	6.7	11.0	32.9	43.3	2.4	3.8	35.8	35.1
Metal and wood working machinery (3823)	2.3	2.5	-0.2	4.2	7.8	38.3	57.8	1.9	3.2	45.5	40.6
Other special industrial machinery (3824)	9.2	3.5	-14.0	6.6	6.1	28.8	26.5	2.5	2.5	37.5	43.3
Electrical industrial machinery (3831)	2.3	2.3	4.6	5.5	8.0	32.1	28.3	2.3	2.7	41.8	33.8
Radio, television & communication equipm (3832)	86.3	88.0	4.9	6.5	8.7	28.3	20.7	2.0	2.8	30.7	31.9
Electrical appliances and housewares (3833)	2.4	1.8	0.8	7.5	15.2	39.6	30.3	2.9	4.3	39.0	28.6
Other electrical apparatus and supplies (3839)	9.0	7.9	2.7	7.6	9.4	27.1	21.1	2.7	3.0	36.1	32.1
Shipbuilding (3841)	44.8	14.3	-14.9	14.3	15.5	48.3	54.2	4.1	3.9	28.7	24.9
Motor vehicles (3843)	43.8	71.8	6.8	6.8	20.7	29.0	28.2	2.9	3.5	42.0	16.9
Prof. and scientific equipment n.e.c. (3851)	43.0	28.7	2.9	6.5	10.2	45.1	47.7	2.7	3.2	41.2	31.6
Photographic and optical goods (3852)	45.9	35.1	5.3	4.4	15.3	29.2	33.8	2.5	2.2	57.0	14.3
Watches and clocks (3853)	11.1	35.1	27.2	3.4	5.6	44.6	34.2	2.0	2.1	58.1	35.6
Jewellery and related articles (3901)	24.0	28.6	7.4	5.3	11.7	23.5	46.3	2.4	2.2	44.4	18.7
Other manufactures (3909)	63.4	63.6	5.0	3.7	4.7	35.6	35.2	1.4	2.0	37.0	42.0

a At current prices

b Major groups of industries are those at the 3-digit level of ISIC

c Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Malta										
	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1981	1988	1981 - 1988	1981	1988	1981	1988	1981	1988	1981	1988	
Slaughtering, preparing & preserving meat (3111)	8.8	7.2	2.9	20.1	16.0	40.6	16.1	6.7	8.1	28.6	50.6
Dairy products (3112)	6.4	14.0	19.3	11.2	21.6	28.9	24.4	4.4	8.2	39.4	38.2
Canning, preserving of fruits & vegetables (3113)	22.5	17.4	2.1	15.8	20.2	44.7	33.9	6.6	7.1	35.1	35.0
Bakery products (3117)	36.1	29.0	2.7	10.6	19.3	43.0	49.0	4.0	6.9	37.8	30.6
Cocoa, chocolate and sugar confectionery (3119)	3.4	4.4	10.5	12.4	16.7	42.1	38.2	6.6	7.2	44.3	43.0
Other food products (3121)	4.7	10.0	18.9	8.6	25.8	30.7	64.6	6.0	6.7	68.3	25.9
Prepared animal feeds (3122)	8.3	11.1	10.8	8.6	29.3	7.9	15.4	6.7	10.3	66.2	36.1
Spinning, weaving & finishing textiles (3211)	36.0	32.9	-10.9	6.3	20.7	39.0	42.4	5.3	9.8	85.1	47.6
Made-up textile goods excl. wearing apparel (3212)	5.7	9.2	-2.9	11.3	16.2	49.7	50.1	4.0	7.2	36.3	44.5
Tanneries and leather finishing (3231)	84.5			12.5		42.9		6.6		63.0	
Leather prods. excl. wearing apparel (3233)	15.5			6.4		47.5		3.7		67.7	
Sawmills, planing & other wood mills (3311)	69.5	68.5	-7.7	8.3	13.4	44.6	50.3	3.9	6.5	47.2	48.7
Wooden and cane containers (3312)	9.0	11.6	-3.9	43.4	10.4	62.6	62.6	3.9	6.6	9.0	63.9
Other wood and cork products (3319)	21.5	19.8	-8.6	9.6	16.2	45.6	58.9	4.5	6.2	46.6	36.2
Soap, cleaning preps., perfumes, cosmetics (3523)			2.2	20.7	28.3	42.9	40.6	7.6	8.9	36.3	31.6
Cement, lime and plaster (3692)	0.8	0.4	-13.2	51.8	33.2	57.1	39.3	13.0	6.0	25.0	18.2
Other non-metallic mineral products (3699)	99.2	99.6	-1.7	10.4	14.1	37.7	28.6	4.1	6.6	39.8	46.6
Cutlery, hand tools and general hardware (3811)	6.2	14.8	8.4	9.6	13.3	67.0	22.4	6.1	7.4	63.1	66.8
Furniture and fixtures primarily of metal (3812)	44.7	30.0	-10.5	12.2	18.2	53.7	47.7	6.6	11.3	63.8	62.2
Structural metal products (3813)	17.5	21.9	-1.7	10.1	16.7	43.2	41.9	4.4	7.9	43.2	47.4
Other metal products (3819)	31.7	33.4	-4.2	9.7	18.4	31.0	30.9	4.6	7.7	47.7	41.9
Other non-electrical machinery & equipment (3829)	33.6	36.8	3.0	8.2	18.8	63.2	30.9	6.1	7.6	62.0	40.6
Electrical industrial machinery (3831)	17.7	5.8	-3.1	15.2	18.6	24.2	29.4	6.9	7.9	39.0	42.4
Radio, television & communication equipm. (3832)	60.2	83.3	20.1	11.6	40.3	46.0	30.2	6.6	7.8	47.4	19.4
Electrical appliances and housewares (3833)	5.2	2.0	-1.0	8.6	18.6	48.9	54.1	6.7	7.3	66.3	39.6
Other electrical apparatus and supplies (3839)	17.0	8.9	4.0	10.4	16.9	38.4	53.4	6.7	7.4	66.0	43.4
Shipbuilding (3841)	29.4	92.9	24.5	10.6		65.0		7.8		74.1	
Prof. and scientific equipment n.e.c. (3851)	18.2	17.9	-2.2	10.3	11.0	53.6	34.7	6.6	6.6	63.7	59.7
Photographic and optical goods (3852)	81.8	82.1	-1.9	11.1	15.2	49.6	37.7	6.6	7.7	60.8	60.9

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Mauritius										
	Value added					Wages					
	Share in the major group of industry b (percentage)		Relative rate of growth c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)		2.6		4.8		42.1		2.1		41.7	
Dairy products (3112)		1.5		6.0		20.0		2.5		41.2	
Canning, preserving of fruits & vegetables (3113)		1.8		3.3		25.1		1.8		56.0	
Canning, preserving and processing of fish (3114)		4.3		3.9		17.3		2.2		58.0	
Vegetable and animal oils and fats (3115)		4.7		9.0		18.6		4.1		45.0	
Grain mill products (3116)		3.5		29.5		21.2		3.8		12.8	
Bakery products (3117)		12.5		4.9		28.8		1.8		37.4	
Sugar factories and refineries (3118)		63.9		7.1		13.1		3.1		43.5	
Cocoa, chocolate and sugar confectionery (3119)		0.5		5.3		37.9		1.8		33.6	
Other food products (3121)		2.3		1.5		14.3		1.2		81.7	
Prepared animal feeds (3122)		2.4		7.4		14.1		2.7		35.7	
Basic chemicals excl. fertilizers (3511)		22.5		15.2		28.3		3.0		19.7	
Fertilizers and pesticides (3512)		77.5		20.7		35.6		3.3		15.7	
Paints, varnishes and lacquers (3521)		22.6		7.7		21.3		2.8		37.0	
Drugs and medicines (3522)		4.5		4.0		21.0		2.6		64.3	
Soap, cleaning preps., perfumes, cosmetics (3523)		50.7		12.0		26.0		3.0		24.9	
Other chemical products (3529)		22.1		6.4		37.2		1.8		28.0	
Cement, lime and plaster (3692)		5.4		3.9		58.9		1.6		41.1	
Other non-metallic mineral products (3699)		94.6		6.3		35.0		2.0		31.3	
Other, hand tools and general hardware (3811)		2.0		5.5		40.0		2.7		49.5	
Furniture and fixtures primarily of metal (3812)		7.0		3.8		37.3		1.3		34.8	
Structural metal products (3813)		29.4		11.5		40.4		2.3		20.1	
Other metal products (3819)		61.6		9.8		50.7		2.4		24.5	
Other non-electrical machinery & equipment (3829)		10.5		10.2		21.5		2.0		19.1	
Electrical industrial machinery (3831)		14.0		5.8		33.0		2.3		38.9	
Radio, television & communication equipm. (3832)		26.7		6.3		20.3		1.6		25.6	
Electrical appliances and housewares (3833)		2.1		7.0		37.5		1.5		20.9	
Other electrical apparatus and supplies (3839)		57.1		5.5		31.8		2.3		42.5	
Shipbuilding (3841)		80.4		26.7		84.5		4.1		15.5	
Motor vehicles (3843)		13.3		1.5		34.5					
Motorcycles and bicycles (3844)		6.3		13.8		16.8		1.2		8.7	
Prof. and scientific equipment n.e.c. (3851)		0.2		2.0		15.8		0.6		25.0	

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Mauritius											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry ^b (percentage)		Relative rate of growth ^c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Photographic and optical goods (3852)		23.9			5.0		33.1		2.0		41.1
watches and clocks (3853)		76.0			10.5		29.9		1.1		29.8
Jewellery and related articles (3901)		62.6			4.7		29.2		1.9		40.9
Other manufactures (3909)		37.4			2.4		40.0		1.2		48.7

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Industry (ISIC)	Nepal									
	Value added					Wages				
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)
1981	1988	1981 - 1988	1981	1988	1981	1988	1981	1988	1981	1988
Dairy products (3112)		12.5		2.4		27.0		0.7		27.9
Canning, preserving of fruits & vegetables (3113)		2.0		2.5		44.4		0.5		22.1
Vegetable and animal oils and fats (3115)		16.9		6.4		30.3		0.6		9.7
Grain mill products (3116)		28.0		1.6		15.6		0.4		22.3
Bakery products (3117)		14.0		1.8		29.2		0.5		27.7
Sugar factories and refineries (3118)		19.7		1.0		32.5		0.4		39.7
Cocoa, chocolate and sugar confectionery (3119)		1.2		2.3		41.2		0.3		14.3
Other food products (3121)		3.1		1.3		14.3		0.4		35.0
Prepared animal feeds (3122)		2.6		3.0		21.3		0.8		27.2
Spinning, weaving & finishing textiles (3211)		40.9		1.8		37.6		0.5		30.2
Made-up textile goods excl wearing apparel (3212)		0.2		1.6		25.0		0.6		38.7
Knitting mills (3213)		3.1		0.3		30.6		0.1		41.5
Carpets and rugs (3214)		42.2		1.1		33.1		0.5		48.3
Cordage, rope and twine (3215)		13.5		0.9		41.8		0.6		68.1
Leather goods excl wearing apparel (3233)		100.0		3.7		17.1		0.5		13.5
Sawmills, planing & other wood mills (3311)		90.3		1.1		40.6		0.5		42.0
Other wood and cork products (3319)		9.7		1.0		60.0		0.3		26.7
Pulp, paper and paperboard (3411)		100.0		1.8		36.6		0.5		26.6
Drugs and medicines (3522)		13.0		2.0		62.3		0.5		26.0
Soap, cleaning preps, perfumes, cosmetics (3523)		47.8		6.9		46.8		0.6		8.3
Other chemical products (3529)		39.2		2.0		29.2		0.6		29.4
Other rubber products (3559)		100.0		2.3		30.2		0.4		19.1
Structural clay products (3691)		45.5		0.3		53.0		0.2		55.0
Cement, lime and plaster (3692)		52.0		5.6		58.6		0.8		14.0
Other non-metallic mineral products (3699)		2.5		0.7		61.3		0.5		71.4
Furniture and fixtures primarily of metal (3812)		15.7		1.3		36.8		0.5		41.6
Structural metal products (3813)		59.7		3.4		28.2		0.6		19.0
Other metal products (3819)		24.6		1.7		41.2		0.5		29.9
Radio, television & communication equipm (3832)		19.5		4.6		36.5		0.6		12.9
Other electrical apparatus and supplies (3839)		80.5		5.1		32.5		0.5		10.4

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Industry (ISIC)	New Zealand										
	Value added					wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1986		1981	1986	1981	1986	1981	1986	1981	1986
Slaughtering, preparing & preserving meat (3111)				14.6		34.4		11.6		78.9	
Dairy products (3112)				26.9		19.7		13.7		51.1	
Canning, preserving of fruits & vegetables (3113)				16.2		21.7		12.0		74.2	
Canning, preserving and processing of fish (3114)				26.3		27.5		12.1		45.9	
Vegetable and animal oils and fats (3115)				31.5		27.3		12.1		38.4	
Grain mill products (3116)				22.9		22.2		9.5		41.7	
Bakery products (3117)				15.4		34.0		9.5		61.4	
Other food products (3121)				27.9		24.4		12.1		43.4	
Prepared animal feeds (3122)				18.3		16.5		7.6		41.8	
Spinning, weaving & finishing textiles (3211)	39.4			22.1		25.8		12.0		54.4	
Made-up textile goods excl. wearing apparel (3212)	14.3			14.7		31.9		8.2		56.0	
Knitting mills (3213)	32.1			20.6		41.7		10.2		49.7	
Carpets and rugs (3214)	9.3			11.4		21.5		8.6		75.9	
Cordage, rope and twine (3215)	3.5			32.5		36.9		16.5		50.6	
Other textiles (3219)	1.5			19.8		42.1		12.0		60.9	
Tanneries and leather finishing (3231)	52.4			18.3		24.3		10.6		57.8	
Fur dressing and dyeing industries (3232)	26.1			15.0		23.0		6.9		46.0	
Leather prods. excl. wearing apparel (3233)	21.5			12.6		36.7		8.1		64.1	
Sawmills, planing & other wood mills (3311)	92.7			17.9		33.3		10.9		61.3	
Wooden and cane containers (3312)	2.9			12.5		11.0		7.5		60.1	
Other wood and cork products (3319)	4.5			17.9		40.0		8.6		48.1	
Pulp, paper and paperboard (3411)	58.5			28.7		25.8		17.8		62.1	
Containers of paper and paperboard (3412)	27.7			24.4		30.8		14.1		57.7	
Other pulp, paper and paperboard articles (3419)	13.8			27.2		26.9		13.8		50.9	
Basic chemicals excl. fertilizers (3511)	15.8			26.9		19.3		12.5		46.6	
Fertilizers and pesticides (3512)	31.3			28.1		17.2		14.6		52.0	
Synthetic resins and plastic materials (3513)	52.9			24.2		30.0		11.9		49.1	
Paints, varnishes and lacquers (3521)	16.5			18.4		22.6		11.4		62.2	
Drugs and medicines (3522)	20.3			20.9		24.8		11.7		56.1	
Soap, cleaning preps., perfumes, cosmetics (3523)	40.6			22.8		30.0		11.3		49.8	
Other chemical products (3529)	22.6			25.2		25.9		13.6		53.9	
Tyres and tubes (3551)	66.8			28.1		40.1		15.8		56.2	
Other rubber products (3559)	33.2			15.9		34.0		10.9		66.8	

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
continued.

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Industry (ISIC)	New Zealand										
	value added					wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1986		1981	1986	1981	1986	1981	1986	1981	1986
Structural clay products (3691)		3.2		21.0	35.3		16.8		80.0		
Cement, lime and plaster (3692)		22.5		45.4	33.7		17.5		38.6		
Other non-metallic mineral products (3699)		74.3		24.8	30.1		12.0		48.1		
Cutlery, hand tools and general hardware (3811)		28.8		16.2	31.6		11.0		67.6		
Furniture and fixtures primarily of metal (3812)		8.9		29.6	40.7		14.8		49.9		
Structural metal products (3813)		44.1		17.7	31.1		10.5		59.1		
Other metal products (3819)		18.2		18.9	36.0		10.4		54.9		
Engines and turbines (3821)		7.5		17.4	35.8		10.9		67.8		
Agricultural machinery and equipment (3822)		10.8		17.1	32.3		9.4		54.7		
Metal and wood working machinery (3823)		8.0		15.2	46.0		8.5		56.2		
Office, computing & accounting machinery (3825)		5.1		22.8	29.8		10.1		44.1		
Electrical industrial machinery (3831)		23.6		23.1	35.5		13.1		56.9		
Radio, television & communication equipment (3832)		23.6		18.4	23.2		12.3		67.0		
Electrical appliances and housewares (3833)		27.0		17.7	29.8		9.6		54.2		
Other electrical apparatus and supplies (3839)		25.8		23.5	31.4		12.6		53.5		
Shipbuilding (3841)		17.3		19.2	39.0		13.3		69.2		
Railroad equipment (3842)		29.6		15.5	68.3		10.7		69.1		
Motor vehicles (3843)		38.5		14.6	17.0		8.6		59.3		
Motorcycles and bicycles (3844)		0.5		8.5	24.0		5.7		66.7		
Aircraft (3845)		12.8		18.4	39.2		16.8		91.1		
Other transport equipment (3849)		1.3		15.2	68.4		11.1		73.1		
Prof. and scientific equipment n.e.c. (3851)		79.8		23.3	33.8		12.9		55.3		
Photographic and optical goods (3852)		20.2		8.4	23.2		6.8		81.0		
Jewellery and related articles (3901)		27.7		18.5	26.6		8.3		44.9		
Musical instruments (3902)		0.7		18.2	34.8		13.7		75.0		
Sporting and athletic goods (3903)		8.6		12.9	24.8		8.5		66.3		
Other manufactures (3909)		63.0		17.1	79.8		8.5		49.9		

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Norway											
Industry (ISIC)	Value added						wages				
	Share in the major group of industry b (percentage)		Relative rate of growth c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	20.8	17.2	-4.8		25.9		9.7		22.7		87.7
Dairy products (3112)	13.1	9.7	-6.3								
Canning, preserving of fruits & vegetables (3113)	4.2	2.8	-8.0	28.3	53.1	29.6	27.4	13.6	22.6	47.9	42.6
Carving, preserving and processing of fish (3114)	24.7	17.0	-7.3	16.3	27.5	23.2	23.7	11.2	18.0	67.3	65.2
Vegetable and animal oils and fats (3115)	10.6	5.6	-10.6	34.9	57.0	18.2	19.7	15.8	27.3	46.2	47.8
Grain mill products (3116)	2.2	3.8	5.3		65.4		16.9		27.1		41.4
Bakery products (3117)	13.6	12.9	-3.0	20.5	29.3	50.0	41.7	12.1	19.1	59.0	65.1
Cocoa, chocolate and sugar confectionery (3119)	10.8	9.2	-4.5	36.7	52.2	47.2	49.5	13.5	22.5	36.9	43.1
Other food products (3121)	-	13.4			57.6		34.9		23.5		40.7
Prepared animal feeds (3122)	-	8.5			97.5		13.3		28.3		29.1
Spinning, weaving & finishing textiles (3211)	32.8	29.9	-12.9	18.1	27.6	39.1	36.2	12.1	19.7	66.9	71.3
Made up textile goods excl. wearing apparel (3212)	17.6	20.2	-10.1	17.5	23.3	33.2	32.8	11.2	18.3	63.8	78.7
Knitting mills (3213)	25.7	19.5	-15.2	14.1	20.7	38.8	40.2	10.0	17.1	71.2	82.7
Carpets and rugs (3214)	0.8	0.8	-12.1	20.6	36.2	34.6	56.3	11.5	20.1	55.6	55.6
Cordage, rope and twine (3215)	11.4	16.8	-6.8	16.3	30.0	37.6	33.7	12.4	19.7	76.0	65.8
Other textiles (3219)	11.6	12.8	-10.6	23.4	36.8	35.1	44.4	14.9	22.6	63.7	61.4
Tanneries and leather finishing (3231)	23.7	44.9	-4.4	18.7	37.5	27.8	26.5	11.0	21.6	59.1	57.5
Fur dressing and dyeing industries (3232)	18.3	3.4	-31.6	19.7		33.3		13.9		70.6	
Leather prod. excl. wearing apparel (3233)	58.1	51.7	-14.1	13.8	21.0	43.9	41.8	10.2	17.8	74.1	84.8
Sawmills, planing & other wood mills (3311)	95.4	96.0	-9.2	24.1	34.8	30.5	30.4	14.2	22.2	58.9	63.8
Wooden and cane containers (3312)	1.2	0.6	-17.6	18.0		40.4		12.5		69.4	
Other wood and cork products (3319)	3.4	3.4	-9.2	19.5	28.1	40.8	35.2	13.2	19.1	67.6	66.2
Pulp, paper and paperboard (3411)	74.6	78.8	-2.4	28.2	69.4	22.4	25.5	16.1	25.8	57.1	37.2
Containers of paper and paperboard (3412)	16.1	16.2	-3.0	23.5	42.4	29.6	36.1	15.1	24.7	64.1	58.3
Other pulp, paper and paperboard articles (3419)	9.2	5.0	-11.2	25.7	42.7	34.3	26.3	14.4	23.6	55.8	55.2
Basic chemicals excl. fertilizers (3511)	52.8	55.8	-0.4	54.9	107.8	28.6	35.5	19.1	30.6	34.9	28.4
Fertilizers and pesticides (3512)	30.7	25.8	-3.6	31.4	58.1	25.2	31.1	18.9	30.1	60.4	51.8
Synthetic resins and plastic materials (3513)	16.5	18.5	0.4	26.0	77.2	16.3	25.0	19.3	35.8	73.9	46.4
Paints, varnishes and lacquers (3521)	17.4	17.8	-3.3	23.8	47.6	23.6	28.8	16.5	27.2	69.1	57.1
Drugs and medicines (3522)	22.7	47.3	6.8	34.5	86.4	43.6	43.8	16.0	29.1	46.5	31.6
Soap, cleaning preps., perfumes, cosmetics (3523)	21.1	15.0	-8.1	33.8	68.4	41.3	51.1	15.6	24.4	46.1	35.7
Other chemical products (3529)	38.9	19.8	-12.4	28.4	45.2	37.1	35.4	16.2	25.0	57.0	55.4
Structural clay products (3691)	5.4	3.9	-12.0	26.0	39.6	44.9	41.2	15.3	25.9	59.0	65.5

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Norway										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989	1981 - 1989	1981	1989	1981	1989	1981	1989	1981	1989
Cement, lime and plaster (3692)	22.7	20.5	-9.2	63.6	92.5	42.1	44.8	22.9	27.1	36.1	29.3
Other non-metallic mineral products (3699)	71.9	75.7	-7.2	29.8	44.2	34.5	34.6	15.4	26.3	51.7	59.4
Cutlery, hand tools and general hardware (3811)	9.2	9.7	-6.3	21.0	34.8	46.4	43.1	14.0	22.8	66.9	66.4
Furniture and fixtures primarily of metal (3812)	4.4	5.4	-4.3	21.4	28.6	62.4	38.2	14.7	22.7	68.6	79.2
Structural metal products (3813)	38.2	37.3	-7.3	23.6	34.0	41.8	40.5	16.1	26.0	68.3	73.7
Other metal products (3819)	48.3	47.6	-7.2	21.4	30.9	43.1	40.6	14.6	23.1	68.3	74.8
Engines and turbines (3821)	3.4	3.8	-4.0		41.0		28.5		31.2		76.1
Agricultural machinery and equipment (3822)	6.1	5.2	-7.4	28.9	42.4	42.1	36.7	16.1	24.8	55.8	58.6
Metal and wood working machinery (3823)	1.5	0.6	-16.0	23.9	28.9	49.1	41.4	15.4	23.6	64.6	81.7
Other special industrial machinery (3824)	43.0	46.5	-4.3	30.0	40.0	21.1	13.4	19.2	30.3	64.1	75.9
Office, computing & accounting machinery (3825)	6.5	7.8	-2.7	43.0	38.1	40.9	27.6	22.2	30.3	61.5	79.5
Other non-electrical machinery & equipment (3829)	39.6	36.0	-6.6	27.7	41.0	44.4	38.2	16.8	27.8	60.7	67.8
Electrical industrial machinery (3831)	25.8	27.9	-6.9	29.2	40.0	46.2	35.1	18.1	26.6	62.2	66.4
Radio, television & communication equipm (3832)	42.5	42.7	-7.9	25.7	44.5	46.5	42.3	17.6	29.9	68.5	67.1
Electrical appliances and housewares (3833)	5.1	3.8	-11.6	23.2	31.5	41.9	34.2	13.7	22.6	69.0	71.9
Other electrical apparatus and supplies (3839)	26.6	25.6	-8.4	38.1	45.9	46.4	35.4	17.1	27.5	45.0	59.9
Shipbuilding (3841)	75.6	57.1	-14.9	20.4	34.3	32.4	28.8	16.5	24.6	80.9	71.6
Railroad equipment (3842)	7.3	11.3	-5.8	21.8	31.7	64.2	67.7	16.9	26.6	77.7	80.9
Aircraft (3845)	7.2	15.9	-0.9	39.0	48.2	55.8	61.7	18.9	32.8	48.5	68.2
Other transport equipment (3849)	0.3	0.5	-5.9	22.0	33.9	55.2	40.0	13.7	22.2	62.6	65.4
Prof. and scientific equipment n.e.c. (3851)	82.3	86.2	1.9	25.7	44.6	52.5	42.5	15.5	27.6	60.4	61.9
Photographic and optical goods (3852)	17.7	13.8	-2.3	28.0	41.9	38.6	36.6	16.8	33.3	56.3	79.4
Jewellery and related articles (3901)	38.2		-7.4	19.3	30.4	42.7	47.4	13.7	21.4	70.6	70.3
Musical instruments (3902)	1.8			18.9		62.5		11.4		60.0	
Sporting and athletic goods (3903)	28.4		-14.7	20.0		46.0		13.3		66.7	
Other manufactures (3909)	31.6			15.5		38.1		13.6		86.7	

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Pakistan											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987
Dairy products (3112)		3.7		9.1		32.8		1.8		19.4	
Canning, preserving of fruits & vegetables (3113)		0.7		6.6		35.6		1.3		20.0	
Canning, preserving and processing of fish (3114)		0.7		7.7		7.4		1.4		18.6	
Vegetable and animal oils and fats (3115)		23.1		7.8		17.6		1.9		24.7	
Grain mill products (3116)		4.0		3.0		6.4		1.0		31.5	
Bakery products (3117)		3.6		4.3		37.0		1.2		26.7	
Sugar factories and refineries (3118)		50.2		8.6		47.0		1.5		18.0	
Cocoa, chocolate and sugar confectionery (3119)		0.8		6.2		29.5		1.1		18.0	
Other food products (3121)		11.8		13.4		25.9		2.3		17.4	
Prepared animal feeds (3122)		1.5		8.3		14.3		1.5		17.8	
Spinning, weaving & finishing textiles (3211)		93.5		3.3		26.0		1.0		30.4	
Made-up textile goods excl. wearing apparel (3212)		0.7		2.4		13.8		1.1		47.6	
Knitting mills (3213)		3.1		4.4		19.4		2.0		44.1	
Carpets and rugs (3214)		1.1		3.5		33.5		1.0		27.4	
Cordage, rope and twine (3215)		0.1		3.5		37.9		1.6		44.7	
Other textiles (3219)		1.6		4.6		23.3		1.4		31.0	
Tanneries and leather finishing (3231)		95.7		8.5		17.8		1.3		15.6	
Leather goods excl. wearing apparel (3233)		4.3		4.1		35.0		1.1		26.4	
Wooden and cane containers (3312)		4.0		1.8		16.2		1.2		66.9	
Other wood and cork products (3319)		96.0		2.4		30.3		1.2		47.5	
Pulp, paper and paperboard (3411)		5.3		3.9		19.7		1.2		31.1	
Containers of paper and paperboard (3412)		16.3		2.6		31.6		1.2		48.2	
Other pulp, paper and paperboard articles (3419)		78.4		6.4		35.4		1.7		26.7	
Basic chemicals excl. fertilizers (3511)		12.7		9.7		49.2		2.6		27.4	
Fertilizers and pesticides (3512)		70.1		25.2		48.2		3.5		14.0	
Synthetic resins and plastic materials (3513)		17.2		10.0		44.1		1.5		14.9	
Paints, varnishes and lacquers (3521)		9.1		16.2		39.5		2.9		17.7	
Drugs and medicines (3522)		52.7		9.5		39.7		2.6		27.5	
Soap, cleaning preps., perfumes, cosmetics (3523)		29.1		12.6		33.3		2.4		18.9	
Other chemical products (3529)		9.0		4.0		35.8		0.9		22.7	
Tyres and tubes (3551)		63.6		14.6		43.1		2.5		16.8	
Other rubber products (3559)		36.4		2.8		31.2		1.1		40.3	

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Pakistan											
Industry (ISIC)	Value added					wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987
Structural clay products (3691)		5.1		5.8		59.1		1.3		21.8	
Cement, lime and plaster (3692)		94.9		17.2		59.2		2.6		15.3	
Cutlery, hand tools and general hardware (3811)		15.3		5.1		46.8		2.4		46.5	
Furniture and fixtures primarily of metal (3812)		1.2		4.3		33.2		1.6		38.2	
Structural metal products (3813)		2.9		3.3		63.6		1.7		51.6	
Other metal products (3819)		80.7		3.3		30.4		1.2		37.2	
Engines and turbines (3821)		0.4		1.3		31.9		0.6		50.7	
Agricultural machinery and equipment (3822)		36.1		5.2		13.9		1.5		29.4	
Metal and wood working machinery (3823)		12.5		3.1		60.2		2.0		66.0	
Other special industrial machinery (3824)		3.5		2.1		38.6		1.3		62.6	
Other non-electrical machinery & equipment (3829)		47.6		3.7		32.2		1.6		44.6	
Electrical industrial machinery (3831)		21.0		4.3		22.0		2.4		56.6	
Radio, television & communication equipm (3832)		28.0		1.5		20.2		2.0		44.2	
Electrical appliances and housewares (3833)		8.5		3.0		25.3		1.1		38.0	
Other electrical apparatus and supplies (3839)		42.6		7.6		28.9		1.7		22.8	
Shipbuilding (3841)		9.7									
Motor vehicles (3843)		72.0		6.3		20.4		2.3		37.1	
Motorcycles and bicycles (3844)		15.3		3.3		16.4		1.3		41.1	
Other transport equipment (3849)		3.0		1.3		31.8		0.7		57.0	
Prof. and scientific equipment n.e.c. (3851)		100.0		1.6		18.3		1.1		67.2	
Jewellery and related articles (3901)		5.5		2.6		29.5		1.1		42.3	
Sporting and athletic goods (3903)		52.5		4.1		27.7		1.3		30.5	
Other manufactures (3909)		42.0		2.7		33.2		1.0		37.6	

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Panama										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	5.8	7.1	3.9	8.6	7.7	18.1	23.2	3.3	3.2	38.1	41.5
Dairy products (3112)	16.4	16.1	0.7	23.3	21.8	32.8	32.5	4.4	8.0	18.7	36.6
Canning, preserving of fruits & vegetables (3113)	2.5	8.2	19.1	13.7	17.1	48.7	57.4	3.6	4.4	26.4	26.7
Canning, preserving and processing of fish (3114)	4.3	9.2	12.5	10.2	19.5	14.0	29.5	4.1	4.4	40.5	22.8
Vegetable and animal oils and fats (3115)	6.9	10.1	6.7	29.2	31.7	35.9	34.4	5.8	9.0	19.7	26.1
Grain mill products (3116)	11.2	9.2	-1.7	20.7	15.8	26.1	21.2	3.5	6.5	17.0	41.0
Bakery products (3117)	10.1	12.6	4.1	7.5	7.9	40.0	39.5	3.3	3.8	44.1	48.9
Sugar factories and refineries (3118)	31.7	12.3	-11.7	34.2	15.8	57.0	38.2	3.6	5.9	10.5	37.4
Succha, chocolate and sugar confectionery (3119)	0.9	1.6	9.0	11.5	15.0	39.2	54.4	3.3	5.1	28.8	33.9
Other food products (3121)	7.6	10.1	5.0	13.1	17.7	30.1	34.5	4.4	4.8	33.3	27.0
Prepared animal feeds (3122)	2.5	3.6	6.2	16.2	19.9	16.0	13.5	4.4	4.7	26.9	23.5
Spinning, weaving & finishing textiles (3211)			6.6	8.1	11.5	42.1	39.5	4.1	4.2	51.2	36.1
Knitting mills (3213)			-4.2	13.8	8.7	42.1	40.5	4.2	4.0	30.2	46.4
Tanneries and leather finishing (3231)			-5.7	10.7	9.7	43.5	24.7	4.2	5.7	38.9	59.1
Sawmills, planing & other wood mills (3311)			-15.9	8.2	4.8	48.2	29.3	3.2	3.7	38.5	77.3
Other wood and cork products (3319)					10.7		44.0		4.4		41.5
Containers of paper and paperboard (3412)	64.3	62.6	0.4	17.4	16.6	29.8	20.5	5.2	7.7	30.0	46.2
Basic chemicals excl. fertilizers (3511)	100.0	74.3	-0.3	23.4	33.2	21.0	25.9	5.2	7.0	22.2	21.2
Fertilizers and pesticides (3512)		25.7			23.0		19.7		4.2		18.3
Paints, varnishes and lacquers (3521)	12.9	12.8	3.7	22.3	16.0	29.1	25.4	4.1	5.8	18.4	36.5
Drugs and medicines (3522)	26.7	28.4	4.7	26.3	30.0	51.9	55.8	5.5	9.5	21.3	31.8
Soap, cleaning preps., perfumes, cosmetics (3523)	46.2	50.8	5.2	21.1	22.9	40.2	49.3	5.5	7.9	26.7	34.5
Other chemical products (3529)	14.2	8.0	-4.3	16.5	11.6	47.7	45.9	4.1	4.1	24.8	36.1
Structural clay products (3691)	12.8	17.0	-5.2	11.2	8.5	63.2	58.8	4.9	6.1	43.9	71.6
Cutlery, hand tools and general hardware (3811)	0.7	1.7	5.4	6.5	5.1	57.3	59.4	3.4	3.8	53.0	74.9
Furniture and fixtures primarily of metal (3812)	12.0	7.3	-14.0	12.7	7.0	51.5	47.8	4.2	5.0	32.8	71.8
Structural metal products (3813)	62.0	52.7	-9.8	17.3	13.5	41.8	31.8	4.2	5.0	24.4	37.3
Other metal products (3819)	25.3	38.3	-2.2	14.9	11.1	41.0	39.4	4.1	4.8	27.4	43.1
Other electrical apparatus and supplies (3839)	85.5	100.0	-	18.0	20.0	36.2	47.1	4.2	6.5	23.5	32.7
Shipbuilding (3841)	100.0	90.3	4.0	20.8	20.4	74.2	69.7	6.1	10.7	29.2	52.5

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
Continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Panama										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1981	1988	1981 - 1988	1981	1988	1981	1988	1981	1988	1981	1988	
Prof. and scientific equipment; n.e.c. (3851)	66.4	62.8	6.3	22.9	35.8	53.6	59.9	5.7	6.6	24.8	18.4
Photographic and optical goods (3852)	33.6	37.2	8.7	14.3	27.6	51.3	59.6	4.6	6.7	31.3	24.4
Jewellery and related articles (3901)					6.6		64.0		4.6		10.3

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Peru											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1982	1987		1982	1987	1982	1987	1982	1987	1982	1987
Slaughtering, preparing & preserving meat (3111)	1.8	2.1	9.4	9.1	20.9	31.5	31.9	2.9	4.6	31.5	22.0
Dairy products (3112)	9.6	6.7	-12.6	17.0	25.6	20.5	25.3	4.8	6.8	28.2	26.6
Canning, preserving of fruits & vegetables (3113)	3.6	5.1	17.7	8.9	22.6	35.6	34.7	2.4	3.5	27.2	15.6
Vegetable and animal oils and fats (3115)	7.7	7.0	-1.7	19.0	35.9	18.9	21.2	4.7	8.8	24.9	24.4
Grain mill products (3116)	13.2	16.1	11.1	16.8	39.7	24.5	25.8	3.7	6.1	22.1	15.4
Bakery products (3117)	17.8	17.1	0.7	7.8	12.8	36.3	32.3	2.3	3.1	29.6	24.2
Sugar factories and refineries (3118)	22.4	12.9	-20.2	20.0	24.2	39.3	34.6	4.2	6.4	21.2	26.4
Cocoa, chocolate and sugar confectionery (3119)	7.3	8.9	11.3	12.5	32.4	28.0	35.6	3.9	6.7	31.5	17.6
Other food products (3121)	11.9	13.6	8.6	16.0	36.1	44.4	39.6	3.2	4.6	19.8	12.3
Prepared animal feeds (3122)	4.8	10.4	39.1	13.6	61.4	11.3	25.2	4.0	5.6	29.2	9.1
Spinning, weaving & finishing textiles (3211)	81.9	82.5	10.9	11.1	24.7	41.5	45.0	3.1	5.8	28.1	23.3
Made-up textile goods excl. wearing apparel (3212)	3.2	1.3	-25.7	7.1	11.1	48.2	39.2	2.6	3.3	35.0	29.7
Knitting mills (3213)	12.0	14.5	19.4	6.9	15.2	27.1	33.7	2.5	3.6	36.4	23.8
Carpets and rugs (3214)	1.8	0.3	-59.0	17.3	8.5	48.1	20.6	3.8	3.6	21.8	41.7
Cordage, rope and twine (3215)	0.7	1.1	28.9	4.8	28.1	37.2	32.1	2.2	6.8	46.6	24.3
Other textiles (3219)	0.4	0.3	-2.0	7.4	10.5	48.6	22.8	2.0	4.0	26.5	38.5
Tanneries and leather finishing (3231)	82.6	80.8	9.8	7.7	16.2	37.4	29.9	2.7	3.9	36.6	23.9
Fur dressing and dyeing industries (3232)	2.9	6.6	50.0	6.5	9.7	29.4	28.2	1.8	2.9	28.4	29.8
Leather products excl. wearing apparel (3233)	14.5	12.6	4.5	4.6	8.7	49.9	31.9	1.7	2.3	36.1	26.9
Sawmills, planing & other wood mills (3311)		91.8	-1.6	5.0	9.4	36.8	27.4	2.0	2.7	40.2	28.6
Wooden and cane containers (3312)		3.3			8.1		29.2		2.4		29.3
Other wood and cork products (3319)		4.9	-25.0	4.8	4.7	41.8	37.5	1.5	2.0	31.0	41.7
Pulp, paper and paperboard (3411)	47.7	51.3	18.8	11.0	33.5	24.3	33.7	5.4	11.4	49.3	34.2
Containers of paper and paperboard (3412)	32.1	26.9	7.5	10.2	25.8	29.5	21.7	4.0	6.5	38.9	26.3
Other pulp, paper and paperboard articles (3419)	20.2	21.8	18.9	8.7	26.3	25.4	28.8	2.9	6.3	32.6	23.9
Basic chemicals excl. fertilizers (3511)	50.0	40.5	-22.2	31.4	30.4	51.5	39.6	4.8	7.4	16.3	24.3
Fertilizers and pesticides (3512)	21.9	14.7	-29.2	28.7	27.4	52.3	44.3	6.0	7.8	21.0	28.5
Synthetic resins and plastic materials (3513)	28.2	44.7	5.5	15.5	35.7	36.6	40.2	6.0	8.5	32.0	23.8
Paints, varnishes and lacquers (3521)	8.7	8.8	0.8	14.0	25.2	29.9	28.6	4.2	6.3	29.6	25.1
Drugs and medicines (3522)	34.9	31.8	-3.6	12.5	24.6	39.7	38.7	4.2	6.9	33.6	28.2
Soap, cleaning preparations, perfumes, cosmetics (3523)	31.6	36.3	6.4	18.5	47.6	36.2	42.3	4.0	8.4	21.5	17.6
Other chemical products (3529)	24.8	23.2	-2.5	13.8	22.6	40.5	39.4	3.7	6.7	27.0	25.3
Tyres and tubes (3551)	78.0	60.1	-12.4	33.3	52.1	55.6	60.0	7.1	12.5	21.4	24.0

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Peru										
	value added						wages				
	Share in the major group of industry, b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1982	1987	1982 - 1987	1982	1987	1982	1987	1982	1987	1982	1987
Other rubber products (3559)	22.0	39.9	25.4	7.1	22.8	48.7	49.5	3.1	4.7	43.7	20.6
Structural clay products (3691)	28.8	28.8	-19.5	11.7	12.9	55.7	46.8	2.3	3.2	20.1	24.6
Cement, lime and plaster (3692)	41.5	39.3	-21.5	36.2	42.9	40.7	43.8	5.9	8.6	16.2	20.1
Other non-metallic mineral products (3699)	29.7	31.9	-16.6	16.6	19.4	63.9	49.0	2.9	3.7	17.5	19.2
Cutlery, hand tools and general hardware (3811)	13.2	12.6	-7.9	10.3	20.1	44.7	39.4	3.2	4.9	31.0	24.6
Furniture and fixtures primarily of metal (3812)	9.5	8.3	-11.5	5.9	8.6	47.6	33.0	2.4	2.7	40.5	30.8
Structural metal products (3813)	11.6	13.5	0.2	6.4	12.1	20.8	32.1	2.8	3.5	44.4	28.7
Other metal products (3819)	65.7	65.6	-6.2	12.0	14.9	41.0	34.4	2.8	3.6	23.3	24.4
Engines and turbines (3821)	4.1	1.4	-57.9	43.2	12.2	82.8	36.5	3.4	4.0	7.9	33.1
Agricultural machinery and equipment (3822)	6.9	11.2	0.7	11.2	14.7	59.9	46.1	3.5	4.8	31.1	33.8
Metal and wood working machinery (3823)	1.5	3.7	19.5	5.6	14.1	55.3	43.2	2.1	2.9	38.1	20.9
Other special industrial machinery (3824)	5.6	10.0	4.8	5.9	14.4	38.9	43.5	3.3	5.2	54.8	35.9
Office, computing & accounting machinery (3825)	0.9	5.1	59.6	7.0	22.0	50.7	43.1	2.0	4.2	29.3	19.1
Other non-electrical machinery & equipment (3829)	81.0	68.7	-25.5	20.7	18.0	60.4	34.1	3.3	4.9	15.9	27.0
Electrical industrial machinery (3831)	21.4	11.8	-7.5	13.2	21.5	48.2	45.9	3.6	5.9	27.6	27.5
Radio, television & communication equipm. (3832)	26.7	40.3	39.0	13.6	64.5	28.0	41.8	3.4	5.0	24.8	7.7
Electrical appliances and housewares (3833)	8.5	11.9	35.2	12.8	32.2	40.9	55.2	3.2	4.5	25.3	13.9
Other electrical apparatus and supplies (3839)	43.4	36.1	10.4	20.0	48.5	34.3	49.6	5.2	6.9	25.9	14.1
Shipbuilding (3841)	4.2	12.5	60.5	6.0	27.1	35.3	42.4	2.8	4.7	47.4	17.4
Railroad equipment (3842)	-	0.6	-	-	22.0	-	56.7	-	3.9	-	17.7
Motor vehicles (3843)	90.4	79.6	1.0	11.9	27.2	32.1	38.7	4.0	5.7	33.4	21.0
Motorcycles and bicycles (3844)	4.9	6.8	21.6	6.7	28.7	33.0	32.0	2.2	6.6	32.2	19.4
Other transport equipment (3849)	0.5	0.5	9.3	6.4	9.5	33.3	27.7	2.6	2.7	39.5	26.7
Prof. and scientific equipment n.e.c. (3851)	78.6	84.2	15.4	9.2	23.6	38.2	47.3	3.3	6.2	35.6	26.2
Photographic and optical goods (3852)	21.4	14.9	-3.6	8.5	13.1	63.5	34.9	3.0	4.4	35.2	33.7
Watches and clocks (3853)	-	0.9	-	-	26.7	-	23.5	-	-	-	-
Jewellery and related articles (3901)	31.8	35.3	3.7	12.2	18.8	23.2	20.5	2.8	3.8	22.7	20.1
Musical instruments (3902)	1.1	0.3	-48.7	8.0	4.0	18.5	33.8	2.7	1.2	33.8	29.5
Sporting and athletic goods (3903)	1.3	0.6	-33.3	4.3	9.5	32.5	35.3	1.6	2.0	35.8	20.6
Other manufactures (3909)	65.8	63.8	-2.1	11.1	18.9	51.3	38.2	2.7	4.1	24.5	21.6

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (SIC)	Philippines													
	Share in the major group of industry b/ (percentage)		Value added		Relative rate of growth c/ (percentage)		Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1988	1983	1988	1983 - 1988	1983	1988	1983	1988	1983	1988	1983	1988	
Slaughtering, preparing & preserving meat (3111)	2.0	4.6	3.2	6.4	22.3	18.1	22.4	1.2	2.0	39.0	32.0	39.0	32.0	
Dairy products (3112)	12.3	9.9	18.0	19.0	5.2	35.8	35.1	2.5	4.2	14.1	21.9	14.1	21.9	
Canning preserving of fruits & vegetables (3113)	9.2	12.5	7.6	7.8	7.7	49.6	58.9	1.7	2.6	21.8	32.4	21.8	32.4	
Canning preserving and processing of fish (3114)	2.3	5.3	5.1	4.5	32.5	32.4	18.5	0.9	1.5	18.6	33.1	18.6	33.1	
Vegetable and animal oils and fats (3115)	19.9	9.0	24.2	18.0	-17.8	19.3	17.9	2.1	1.8	8.7	10.1	8.7	10.1	
Grain mill products (3116)	6.3	8.2	6.6	9.9	6.6	16.9	23.0	1.0	1.2	15.8	12.0	15.8	12.0	
Bakery products (3117)	5.1	4.5	2.2	1.9	-3.0	36.3	33.1	0.7	0.8	32.8	41.2	32.8	41.2	
Sugar factories and refineries (3118)	20.7	21.4	4.8	9.6	0.7	25.1	39.7	1.4	2.0	29.1	20.5	29.1	20.5	
Soda, chocolate and sugar confectionery (3119)	1.8	2.1	3.6	4.7	3.9	30.2	31.1	1.3	1.7	35.9	37.0	35.9	37.0	
Other food products (3121)	16.1	15.6	6.1	7.4	-0.8	35.7	34.6	1.2	1.8	19.8	24.4	19.8	24.4	
Prepared animal feeds (3122)	4.5	7.0	7.3	13.4	11.4	18.9	31.0	1.4	1.7	19.4	12.8	19.4	12.8	
Spinning, weaving & finishing textiles (3211)	73.3	71.6	3.5	3.5	-16.0	33.4	30.7	1.0	1.4	29.9	39.7	29.9	39.7	
Made-up textile goods excl. wearing apparel (3212)	6.6	5.2	3.1	2.2	10.7	40.3	24.9	0.8	1.0	25.0	44.3	25.0	44.3	
Knitting mills (3213)	12.6	17.2	1.7	3.0	2.0	31.0	35.2	1.0	1.4	58.9	48.1	58.9	48.1	
Carpets and rugs (3214)	1.7	0.7	2.7	2.9	25.5	49.3	46.7	1.1	1.2	41.4	41.5	41.4	41.5	
Corsets, hosiery and trims (3215)	3.9	4.8	2.2	2.4	-0.5	34.5	28.8	0.8	1.1	38.2	46.8	38.2	46.8	
Other textiles (3219)	1.9	0.6	3.3	2.6	-29.3	25.5	44.2	1.1	1.4	33.4	53.3	33.4	53.3	
Furriers and leather finishing (3231)	72.1	20.1	1.9	1.7	-26.8	37.7	39.6	0.8	0.8	42.7	44.8	42.7	44.8	
Leather goods excl. wearing apparel (3233)	27.9	79.9	2.0	2.0	29.4	33.7	39.1	0.8	1.2	40.2	57.8	40.2	57.8	
Sawmills, planing & other wood mills (3311)	97.0	87.3	3.2	3.4	-11.0	37.1	35.5	1.0	1.4	32.3	42.1	32.3	42.1	
Wood and cane containers (3312)	0.6	7.4	1.0	3.6	67.8	25.7	25.9	0.5	1.0	52.8	28.4	52.8	28.4	
Other wood and cork products (3319)	2.4	5.3	1.5	1.6	10.8	48.5	32.7	0.6	0.8	39.8	50.2	39.8	50.2	
Pulp, paper and paperboard (3411)	62.7	76.4	11.2	18.6	4.6	37.4	43.8	1.5	2.4	13.0	13.1	13.0	13.1	
Containers of paper and paperboard (3412)	12.5	18.2	4.8	5.6	9.3	21.4	22.6	1.5	1.8	32.1	32.8	32.1	32.8	
Other pulp, paper and paperboard articles (3419)	24.8	5.4	9.3	3.3	-32.4	36.7	18.3	1.6	1.7	17.7	53.0	17.7	53.0	
Basic chemicals excl. fertilizers (3511)	37.0	30.3	13.0	17.5	-0.8	32.7	31.4	2.2	2.9	16.8	16.4	16.8	16.4	
Fertilizers and pesticides (3512)	44.0	47.7	22.0	31.2	6.1	40.7	40.7	2.8	3.3	12.8	10.6	12.8	10.6	
Synthetic resins and plastic materials (3513)	19.0	22.0	10.5	22.8	7.7	25.7	42.1	2.0	2.9	19.2	12.9	19.2	12.9	
Paints, varnishes and lacquers (3521)	4.6	4.6	5.5	9.6	10.4	15.7	23.8	1.6	2.1	28.4	21.4	28.4	21.4	
Drugs and medicines (3522)	42.1	49.8	11.0	20.8	13.7	34.1	46.6	3.1	4.9	28.5	23.4	28.5	23.4	
Soap, cleaning preparations, perfumes, cosmetics (3523)	35.7	29.8	16.1	24.8	4.5	27.2	33.5	3.9	5.1	24.3	20.6	24.3	20.6	
Other chemical products (3529)	17.6	15.5	11.0	16.1	6.0	39.5	49.2	1.9	2.5	17.5	15.6	17.5	15.6	
Tires and tubes (3551)	58.9	65.0	11.4	15.6	13.3	39.5	37.4	2.6	4.0	23.2	25.5	23.2	25.5	

a. At current prices.
 b. Major groups of industries are those at the 3-digit level of SIC.
 c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Philippines											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1988		1983	1988	1983	1988	1983	1988	1983	1988
Other rubber products (3559)	43.1	35.0	4.3	2.2	2.6	33.1	36.6	1.0	1.4	43.5	55.6
Structural clay products (3691)	8.8	8.1	-3.3	2.4	7.8	29.8	57.3	0.8	1.8	34.8	23.6
Cement, lime and plaster (3692)	65.8	74.7	1.3	9.0	10.7	26.6	34.8	1.9	2.0	20.7	18.6
Other non-metallic mineral products (3699)	24.4	17.2	-9.6	3.2	4.0	34.3	61.8	1.3	1.3	40.4	32.4
Cutlery, hand tools and general hardware (3811)	3.4	7.7	14.5	3.6	6.5	59.3	65.4	1.0	1.8	28.1	27.4
Furniture and fixtures primarily of metal (3812)	2.3	3.6	4.5	2.1	2.2	38.2	41.1	0.9	1.1	44.0	52.1
Structural metal products (3813)	21.9	17.4	-11.3	4.5	3.0	35.4	39.3	1.5	0.9	32.7	28.9
Other metal products (3819)	72.4	71.3	-6.5	4.4	4.6	30.1	29.2	1.1	1.6	26.2	35.0
Engines and turbines (3821)	1.3	0.4	-27.2	2.5	1.8	33.3	75.7	0.8	1.3	33.3	69.6
Agricultural machinery and equipment (3822)	4.3	5.1	-0.7	2.2	2.5	41.7	41.0	0.9	1.0	40.0	41.5
Metal and wood working machinery (3823)	6.0	5.0	-8.9	3.1	3.6	50.9	54.4	1.1	1.3	35.7	36.4
Other special industrial machinery (3824)	14.0	4.6	-27.8	2.0	5.2	48.9	46.2	0.9	2.0	43.1	38.5
Office, computing & accounting machinery (3825)	1.9	7.8	33.0	3.5	3.4	45.0	17.6	1.6	2.3	44.4	68.3
Other non-electrical machinery & equipment (3829)	72.5	77.0	-3.2	2.7	2.5	42.2	31.1	1.2	1.4	43.9	57.3
Electrical industrial machinery (3831)	3.8	4.4	1.3	3.9	5.8	50.6	37.3	1.2	2.6	31.6	44.4
Radio, television & communication equipm (3832)	64.8	70.2	-0.1	4.8	6.4	36.4	28.6	1.5	2.6	31.2	40.9
Electrical appliances and housewares (3833)	15.8	5.2	-25.8	8.0	6.9	41.1	34.4	1.9	1.9	23.5	27.9
Other electrical apparatus and supplies (3839)	15.6	20.2	4.3	5.5	7.5	28.4	30.2	2.0	2.1	36.6	28.3
Shipbuilding (3841)	17.6	16.2	-11.3	3.5	3.7	50.7	50.2	1.6	1.9	44.9	50.2
Motor vehicles (3843)	68.5	69.3	-9.2	6.2	10.8	19.6	23.7	2.2	2.1	35.2	19.5
Motorcycles and bicycles (3844)	6.4	11.9	5.3	5.4	17.5	22.0	46.6	1.6	1.6	30.0	9.0
Aircraft (3845)	7.4	2.6	-30.3	23.4	11.7	32.1	61.7	2.4	2.4	10.3	20.4
Other transport equipment (3849)	0.1	-	-32.9	5.8	1.7	43.3	36.0	1.3	0.7	23.1	41.7
Prof. and scientific equipment n.e.c. (3851)	74.4	33.6	23.1	3.8	9.7	25.6	43.4	1.3	1.5	35.5	15.3
Photographic and optical goods (3852)	14.2	23.7	65.2	1.6	5.2	19.1	51.5	0.6	1.7	39.4	33.1
Watches and clocks (3853)	11.4	42.7	99.3	0.9	2.4	19.3	77.4	0.3	1.6	36.8	68.0
Jewellery and related articles (3901)	4.1	4.5	17.3	1.8	1.9	66.7	64.1	0.7	1.2	40.0	63.2
Musical instruments (3902)	7.4	3.9	-1.9	2.3	1.9	56.3	55.0	1.0	1.4	44.4	74.8
Sporting and athletic goods (3903)	7.9	9.3	19.6	4.3	4.9	32.8	32.9	1.3	1.6	31.6	33.5
Other manufactures (3909)	80.6	82.3	15.5	2.5	2.3	37.9	50.0	1.1	1.2	43.1	50.1

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Industry (ISIC)	Portugal										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987
Slaughtering, preparing & preserving meat (3111)	6.1	7.2	3.8	7.3	10.4	17.3	14.8	2.9	3.3	40.5	31.4
Dairy products (3112)	6.6	14.4	17.8	3.9	11.5	9.0	16.7	3.4	4.4	88.1	38.5
Canning, preserving of fruits & vegetables (3113)	5.9	5.7	-	5.6	12.4	25.8	30.0	3.7	4.8	66.7	38.5
Canning, preserving and processing of fish (3114)	8.4	6.1	-5.7	4.1	6.9	25.3	18.8	2.6	2.9	52.2	41.8
Vegetable and animal oils and fats (3115)	5.9	7.1	4.3	12.1	24.2	14.3	22.3	5.8	7.3	47.7	30.3
Grain mill products (3116)	7.4	8.5	3.4	9.7	20.0	14.1	12.5	3.5	4.5	36.3	22.4
Bakery products (3117)	22.4	17.5	-4.2	5.2	6.6	40.0	33.4	2.8	2.9	48.9	44.2
Sugar factories and refineries (3118)	4.2	4.5	2.0	14.0	26.4	13.4	18.4	5.0	7.1	35.9	27.0
Cocoa, chocolate and sugar confectionery (3119)	5.9	4.3	-5.9	8.5	12.5	42.7	38.6	3.2	4.1	37.1	32.4
Other food products (3121)	5.4	6.9	5.9	13.8	25.0	22.5	26.3	4.1	5.7	30.0	23.0
Prepared animal feeds (3122)	21.7	17.8	-3.4	23.1	34.2	15.7	15.8	4.2	5.3	18.1	15.5
Spinning, weaving & finishing textiles (3211)	71.0	70.6	0.7	5.8	8.7	37.8	40.0	3.0	3.6	51.3	41.7
Made-up textile goods excl. wearing apparel (3212)	2.7	1.8	-6.5	6.7	7.7	48.0	43.7	4.7	5.6	69.5	72.5
Knitting mills (3213)	19.5	21.3	2.6	4.8	7.7	34.8	32.5	2.5	3.2	52.1	40.9
Carpets and rugs (3214)	3.1	2.6	-2.6	7.5	9.2	29.8	37.3	2.8	3.5	38.0	38.7
Cordage, rope and twine (3215)	2.9	2.4	-3.2	5.5	7.6	34.5	33.4	2.8	3.5	50.0	45.6
Other textiles (3219)	0.8	1.3	10.5	5.5	15.6	22.0	32.3	3.2	4.1	58.8	26.5
Tanneries and leather finishing (3231)	81.4	88.6	5.0	10.8	15.0	30.7	22.5	3.4	4.6	31.7	29.6
Leather prods. excl. wearing apparel (3233)	18.6	11.4	-6.5	4.3	5.3	46.3	38.3	2.4	3.0	55.1	57.3
Sawmills, planing & other wood mills (3311)	51.3	64.9	0.1	4.7	7.7	31.0	32.7	2.5	3.0	54.0	39.3
Wooden and cane containers (3312)	0.9	1.3	2.7	3.6	5.5	42.2	39.2	2.3	2.9	63.4	53.0
Other wood and cork products (3319)	47.8	33.7	-11.2	7.9	7.3	37.0	28.6	2.9	3.4	37.0	46.6
Pulp, paper and paperboard (3411)	-	-	8.6	18.6	47.0	40.2	46.8	4.8	7.0	25.8	14.8
Containers of paper and paperboard (3412)	-	-	2.2	8.5	13.4	33.1	28.2	3.0	4.7	35.7	35.1
Basic chemicals excl. fertilizers (3511)	41.0	41.2	11.5	9.4	27.6	18.8	18.4	5.3	7.4	56.9	26.9
Fertilizers and pesticides (3512)	11.0	21.2	26.7	22.1	22.1	28.2	28.2	7.2	7.2	32.8	32.8
Synthetic resins and plastic materials (3513)	48.0	37.5	6.1	15.2	41.2	26.7	24.6	4.8	7.9	31.4	19.2
Paints, varnishes and lacquers (3521)	23.0	15.5	-5.2	13.3	16.6	35.1	30.8	4.4	5.9	33.2	36.8
Drugs and medicines (3522)	34.3	41.3	6.7	9.6	18.8	35.9	41.2	4.4	6.3	45.8	33.6
Soap, cleaning preps., perfumes, cosmetics (3523)	27.7	30.2	4.6	11.5	21.5	27.5	33.3	5.2	7.7	45.4	35.8
Other chemical products (3529)	15.1	13.0	-0.2	9.3	12.6	37.3	36.2	4.2	5.6	45.5	44.6
Tyres and tubes (3551)	70.0	70.9	-	10.4	16.6	37.4	42.5	4.8	6.8	44.0	34.8
Other rubber products (3559)	30.0	29.1	-0.8	5.3	8.1	39.1	42.6	3.2	3.8	60.8	45.5

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Portugal										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth ^c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987
Structural clay products (3691)	30.4	23.0	-7.4	5.9	8.0	51.4	52.6	3.1	3.4	51.3	42.8
Cement, lime and plaster (3692)	29.4	44.5	6.6	25.9	57.0	32.8	52.2	5.2	7.3	20.2	12.9
Other non-metallic mineral products (3699)	40.2	32.5	-6.2	7.4	10.2	38.5	41.6	3.4	4.2	45.9	41.1
Cutlery, hand tools and general hardware (3811)	6.1	6.2	-5.3	4.8	5.7	52.6	45.7	3.0	3.5	63.0	61.7
Furniture and fixtures primarily of metal (3812)	13.1	10.6	-9.7	7.9	8.5	50.5	46.3	3.4	3.6	42.7	42.1
Structural metal products (3813)	16.7	15.5	-7.0	7.7	11.5	48.2	49.3	4.4	6.2	57.6	54.3
Other metal products (3819)	64.2	67.7	-4.6	7.8	10.8	37.8	36.3	3.6	4.5	46.4	41.6
Agricultural machinery and equipment (3822)	10.0	9.6	-7.3	7.8	8.2	36.0	35.1	3.5	4.2	44.6	52.0
Metal and wood working machinery (3823)	10.3	9.7	-7.6	7.1	8.6	51.9	47.9	3.7	4.5	51.4	52.1
Other special industrial machinery (3824)	26.7	25.9	-7.2	6.9	8.2	46.6	45.0	3.7	4.5	63.4	64.8
Office, computing & accounting machinery (3825)	9.5	9.1	-7.5	8.1	12.0	30.3	39.4	4.1	7.1	50.2	55.2
Other non-electrical machinery & equipment (3829)	43.5	45.8	-5.6	8.3	12.6	45.6	37.6	4.6	6.4	55.4	50.6
Electrical industrial machinery (3831)	19.1	17.1	-2.8	10.2	12.9	48.9	48.2	4.7	6.3	46.6	48.8
Radio, television & communication equipm. (3832)	39.7	41.6	0.4	7.7	14.4	33.1	33.5	4.0	6.0	52.3	41.4
Electrical appliances and housewares (3833)	10.5	4.6	-16.1	15.0	9.1	35.6	20.5	4.1	4.0	27.1	43.5
Other electrical apparatus and supplies (3839)	30.7	36.7	3.1	11.7	19.5	43.3	44.2	4.7	6.2	40.2	31.7
Shipbuilding (3841)	54.5	33.5	-19.1	9.2	7.3	60.8	50.2	6.2	6.4	67.2	67.6
Road equipment (3842)	3.0	1.8	-19.9	7.2		58.2		4.9		62.9	
Motor vehicles (3843)	37.5	58.2	-2.0	9.4	14.4	22.8	21.6	4.5	5.7	47.9	39.7
Motorcycles and bicycles (3844)	5.0	6.5	-5.5	6.2	8.4	33.2	36.3	3.4	3.8	55.1	45.2
Prof. and scientific equipment n.e.c. (3851)	49.0	58.4	5.0	4.9	10.1	42.3	45.7	3.3	5.0	68.2	50.0
Photographic and optical goods (3852)	51.0	41.6	-2.8	6.5	9.7	60.1	42.9	3.5	4.8	63.3	49.8
Sporting and athletic goods (3903)			7.9	2.8	7.0	30.2	35.1	2.5	2.4	91.6	34.0
Other manufactures (3909)			-5.9	5.8	7.7	51.4	45.0	2.9	3.5	50.3	45.6

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Republic of Korea									
	Value added					Wages				
	Share in the major group of industry b, (percentage)	Relative rate of growth c, (percentage)	Average per employee (1000 dollars)	Share in output (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)	1983	1989
Slaughtering, preparing & preserving meat (3111)	3.6	4.4	14.0	27.3	19.8	29.8	3.3	7.9	23.9	29.1
Dairy products (3112)	13.5	-3.3	26.7	55.2	32.5	30.8	4.4	10.0	16.5	18.1
Canning, preserving of fruits & vegetables (3113)	2.6	-0.1	6.8	18.0	33.2	38.1	2.0	5.4	28.8	30.0
Canning, preserving and processing of fish (3114)	9.0	4.1	4.8	12.8	33.2	34.4	1.6	4.3	33.4	33.9
Vegetable and animal oils and fats (3115)	5.9	-11.4	25.4	50.8	25.3	22.5	3.5	10.2	13.9	20.0
Grain mill products (3116)	5.0	-7.3	14.6	28.7	17.6	20.4	3.5	7.9	23.9	27.3
Bakery products (3117)	21.8	-6.2	13.6	25.8	35.1	37.1	3.5	7.7	25.9	29.7
Sugar factories and refineries (3118)	3.3	-22.2	53.1	55.1	15.4	12.7	7.3	18.9	13.8	34.3
Cocoa, chocolate and sugar confectionery (3119)	5.3	-6.1	13.5	26.6	35.0	37.1	3.5	7.9	25.7	29.7
Other food products (3121)	20.5	-5.9	15.4	31.3	40.7	37.6	3.6	8.1	23.1	26.0
Prepared animal feeds (3122)	9.5	2.9	22.0	61.0	15.4	22.5	4.4	10.9	20.2	18.0
Spinning, weaving & finishing textiles (3211)	79.3	-5.5	7.9	17.9	35.5	37.6	2.7	7.2	33.5	39.9
Made-up textile goods excl. wearing apparel (3212)	15.2	-3.3	6.2	14.6	39.5	42.4	2.4	6.1	39.0	41.4
Knitting mills (3213)	11.7	-3.4	7.0	18.7	46.6	37.1	2.4	6.4	34.8	34.4
Carpets and rugs (3214)	0.3	6.2	5.0	17.6	43.1	55.5	1.5	4.9	30.3	28.0
Cordage, rope and twine (3215)	2.0	1.3	6.4	18.0	34.3	55.4	2.6	5.1	40.7	28.2
Other textiles (3219)	1.5	16.6	7.6	28.1	36.2	37.4	2.9	7.7	37.9	27.4
Tanneries and leather finishing (3231)	47.1	12.2	9.2	24.1	19.9	21.0	3.3	8.1	36.1	33.4
Fur dressing and dyeing industries (3232)	3.4	13.3	6.0	19.0	30.9	32.8	2.8	7.0	46.4	36.8
Leather goods excl. wearing apparel (3233)	49.5	-0.3	6.4	15.7	37.8	32.3	2.4	6.4	37.6	41.0
Sawmills, planing & other wood mills (3311)	91.5	-8.4	8.2	17.6	27.4	30.7	3.0	7.7	36.8	44.5
Wooden and cane containers (3312)	3.2	11.4	5.6	16.1	36.6	40.0	2.6	6.9	46.2	42.9
Other wood and cork products (3319)	5.3	3.2	4.5	11.3	52.2	49.7	2.3	5.5	51.6	48.7
Pulp, paper and paperboard (3411)	57.7	-3.7	19.7	38.0	32.8	28.8	3.9	10.0	19.6	26.2
Containers of paper and paperboard (3412)	23.3	3.8	8.6	21.7	30.0	35.3	3.1	7.3	35.5	33.6
Other pulp, paper and paperboard articles (3419)	19.1	-	11.8	27.3	31.7	30.5	3.8	8.3	32.4	30.4
Basic chemicals excl. fertilizers (3511)	49.0	-3.5	40.0	68.1	23.3	26.5	5.3	13.6	13.3	20.0
Fertilizers and pesticides (3512)	16.8	-6.7	23.9	46.2	44.6	38.8	4.5	11.8	18.7	26.6
Synthetic resins and plastic materials (3513)	34.2	4.9	26.1	50.2	27.5	29.5	4.9	12.5	18.8	24.8
Paints, varnishes and lacquers (3521)	8.6	-0.5	20.4	41.0	32.5	33.2	5.3	11.1	25.8	27.0
Drugs and medicines (3522)	53.5	-3.9	24.5	58.2	58.9	60.4	4.7	9.3	19.1	15.9
Soap, cleaning preps., perfumes, cosmetics (3523)	26.6	1.8	33.4	81.7	42.6	49.4	4.0	9.4	11.9	11.5
Other chemical products (3529)	11.2	15.6	14.5	38.6	35.0	37.5	4.1	10.3	28.4	26.6

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Republic of Korea											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1989		1983	1989	1983	1989	1983	1989	1983	1989
Tyres and tubes (3551)	23.5	20.4	1.4	16.2	32.7	34.0	37.9	4.1	9.0	26.6	27.6
Other rubber products (3559)	76.5	79.6	5.0	4.6	11.9	39.3	41.0	2.4	6.3	52.6	53.1
Structural clay products (3691)	8.7	10.3	2.1	7.8	21.2	53.8	63.5	2.7	6.8	34.4	32.1
Cement, lime and plaster (3692)	41.9	28.6	-8.3	41.5	79.7	34.1	38.2	6.6	16.4	15.8	20.5
Other non-metallic mineral products (3699)	49.3	61.1	3.1	11.8	31.3	39.3	38.8	3.6	8.7	29.7	27.8
Cutlery, hand tools and general hardware (3811)	13.5	9.3	-2.7	6.6	16.4	45.7	45.6	2.9	7.1	43.4	43.6
Furniture and fixtures primarily of metal (3812)	4.8	4.9	4.9	7.6	17.0	43.0	40.9	2.9	7.0	38.1	40.9
Structural metal products (3813)	37.5	32.4	1.6	12.4	33.4	41.8	40.8	4.8	9.9	38.4	29.7
Other metal products (3819)	44.2	53.4	8.6	9.5	23.5	40.7	39.1	3.3	8.4	34.4	36.6
Engines and turbines (3821)	0.8	0.1	-22.7	16.8	23.3	36.3	60.3	3.6	8.9	21.6	38.3
Agricultural machinery and equipment (3822)	12.4	5.1	-7.5	10.4	27.8	32.3	42.8	3.3	8.0	31.8	26.6
Metal and wood working machinery (3823)	16.5	21.1	15.3	9.2	22.7	49.6	46.4	4.0	9.1	43.7	40.2
Other special industrial machinery (3824)	16.8	18.0	11.4	9.2	28.4	44.4	42.1	3.5	8.9	38.3	31.3
Office, computing & accounting machinery (3825)	6.6	11.0	21.3	10.7	26.6	40.6	37.7	3.2	7.0	30.0	26.3
Other non-electrical machinery & equipment (3829)	47.0	44.7	8.9	13.7	29.2	42.9	40.3	4.0	10.3	29.0	35.3
Electrical industrial machinery (3831)	10.5	8.7	4.5	11.8	25.9	40.1	37.1	3.8	8.8	31.8	34.0
Radio, television & communication equipm (3832)	49.9	39.5	3.5	13.6	25.4	37.1	32.7	3.0	8.2	22.0	32.5
Electrical appliances and housewares (3833)	7.1	7.8	10.2	11.7	23.2	34.0	36.9	3.2	8.2	27.4	36.4
Other electrical apparatus and supplies (3839)	32.5	44.0	14.8	9.4	29.2	36.6	44.6	3.0	8.4	32.2	28.7
Shipbuilding (3841)	49.1	17.8	-18.0	15.2	21.8	38.9	32.1	6.5	12.2	36.4	55.8
Railroad equipment (3842)	3.9	1.5	-17.3	23.7	26.9	43.7	39.3	6.5	11.2	23.4	41.6
Motor vehicles (3843)	43.8	76.7	11.8	17.0	34.1	34.3	33.3	4.4	10.9	26.1	31.9
Motorcycles and bicycles (3844)	2.6	3.3	4.4	8.9	31.9	30.2	42.6	3.1	8.0	34.6	25.2
Other transport equipment (3849)	0.6	0.8	4.8	28.6	27.6	69.4	63.9	6.9	12.3	20.7	44.5
Prof. and scientific equipment n.e.c. (3851)	24.7	31.6	15.6	7.7	18.6	49.8	42.8	3.0	7.2	38.4	39.1
Photographic and optical goods (3852)	29.9	39.2	16.2	7.4	20.9	43.1	41.2	2.7	8.6	36.0	40.9
Watches and clocks (3853)	45.4	29.3	1.3	7.0	21.4	34.7	40.9	2.7	7.8	39.0	36.6
Jewellery and related articles (3901)	8.7	6.9	-3.8	7.5	17.8	48.6	60.3	3.1	7.0	41.3	38.9
Musical instruments (3902)	13.7	15.1	2.6	7.4	14.9	47.4	61.7	3.0	8.5	41.0	57.1
Sporting and athletic goods (3903)	18.1	14.3	-3.8	6.9	15.7	47.6	30.3	2.6	6.9	37.3	43.8
Other manufactures (3909)	59.5	63.6	2.0	6.0	16.2	43.7	42.7	2.5	6.1	41.2	37.4

a/ At current prices.

b/ Major groups of industries are those at the 3-digit level of ISIC.

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Singapore											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989	1981 - 1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	3.4	3.4	-3.3	8.3	21.4	29.6	63.0	4.2	7.3	51.2	34.2
Dairy products (3112)	12.9	16.9	0.4	19.8	42.1	26.5	28.2	5.4	9.7	32.6	23.1
Canning, preserving of fruits & vegetables (3113)	1.3	4.7	15.5	9.6	20.8	34.4	38.0	3.5	7.7	36.1	36.8
Canning, preserving and processing of fish (3114)	0.9	2.2	8.7	4.1	9.6	20.2	15.8	3.3	6.8	80.0	70.8
Vegetable and animal oils and fats (3115)	20.8	11.0	-11.3	45.1	33.5	20.2	13.0	5.7	10.9	12.4	32.4
Grain mill products (3116)	6.8	-	-	32.4	-	14.2	-	8.2	-	25.4	-
Bakery products (3117)	10.8	13.9	0.2	7.8	18.8	37.4	42.0	3.4	7.3	43.2	38.9
Cocoa, chocolate and sugar confectionery (3119)	6.8	11.9	4.7	14.4	41.9	27.0	28.8	5.1	10.6	35.4	25.4
Other food products (3121)	26.0	33.4	0.2	18.6	33.6	17.6	26.7	5.3	10.2	28.5	30.3
Prepared animal feeds (3122)	10.3	2.7	-19.6	22.8	19.5	18.8	15.6	7.0	14.0	30.6	71.9
Spinning, weaving & finishing textiles (3211)	61.0	57.8	-11.0	8.2	19.2	35.3	33.7	4.4	7.5	53.1	39.0
Made-up textile goods excl. wearing apparel (3212)	7.5	16.7	-	8.1	15.7	27.5	36.9	4.1	7.3	51.2	46.7
Knitting mills (3213)	31.5	25.6	-12.9	8.0	20.4	27.9	24.0	3.7	9.1	47.0	44.7
Leather prods. excl. wearing apparel (3233)	100.0	100.0	-2.5	5.6	16.7	27.3	36.5	3.3	7.6	58.7	45.3
Sawmills, planing & other wood mills (3311)	86.4	82.2	-15.1	10.1	19.9	26.8	28.5	4.6	8.3	45.8	41.6
Wooden and cane containers (3312)	4.3	11.7	-1.9	8.1	17.5	32.5	29.5	2.9	6.4	36.0	36.7
Other wood and cork products (3319)	9.4	6.1	-19.5	12.1	20.6	31.2	25.0	4.0	7.0	32.6	34.0
Containers of paper and paperboard (3412)	62.9	73.5	6.9	11.7	38.4	34.1	40.1	5.2	10.9	44.4	28.3
Other pulp, paper and paperboard articles (3419)	37.1	26.5	-	10.1	27.8	34.5	35.0	4.0	9.4	39.8	33.8
Basic chemicals excl. fertilizers (3511)	62.0	19.3	6.0	26.4	63.3	39.2	47.2	7.8	16.4	29.5	25.9
Synthetic resins and plastic materials (3513)	38.0	80.7	37.2	29.4	198.6	25.9	37.0	7.4	18.9	25.4	9.5
Paints, varnishes and lacquers (3521)	15.2	9.2	-2.4	26.5	35.1	36.8	28.7	7.3	13.8	27.5	39.3
Drugs and medicines (3522)	56.8	76.7	8.9	68.9	242.0	64.3	75.4	6.3	15.0	9.1	6.2
Soap, cleaning preps., perfumes, cosmetics (3523)	18.3	6.1	-10.1	26.3	30.1	48.4	60.0	6.9	11.8	25.2	39.3
Other chemical products (3529)	9.7	8.0	1.8	17.6	45.2	37.3	37.5	7.6	14.7	43.0	32.6
Tyres and tubes (3551)	7.0	-	-	8.6	-	40.8	-	3.9	-	45.7	-
Other rubber products (3559)	93.0	100.0	-7.2	10.8	24.5	8.1	22.1	4.8	10.2	44.1	41.5
Structural clay products (3691)	8.7	7.7	-11.2	21.5	25.4	60.0	57.0	5.1	8.7	28.5	34.4
Cement, lime and plaster (3692)	32.7	22.1	-14.4	78.4	68.8	22.5	29.2	8.9	14.1	11.3	20.5
Other non-metallic mineral products (3699)	58.5	70.2	-7.3	22.4	21.0	34.9	31.5	6.5	8.4	29.0	40.1
Cutlery, hand tools and general hardware (3811)	4.8	4.5	0.9	11.3	34.5	49.9	55.5	4.5	8.2	40.6	23.8

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
Continued

Singapore

Industry (ISIC)	Share in the major group of industry b				Value added				Wages				
	1981	1989	1981	1989	Relative rate of growth c	Average per employee	Share in output	1981	1989	Average per employee	Share in value added	1981	1989
	percentage	percentage	percentage	percentage	percentage	(1000 dollars)	percentage	(1000 dollars)	(1000 dollars)	percentage	percentage	(1000 dollars)	percentage
Furniture and fixtures primarily of metal (3812)	4.0	1.6	10.6	17.7	35.8	35.3	3.9	9.4	41.4	52.9	41.4	52.9	
Structural metal products (3813)	21.8	33.7	-4.6	21.0	29.7	24.6	5.8	9.8	40.4	46.7	40.4	46.7	
Other metal products (3819)	59.4	80.2	3.7	23.6	37.8	36.4	4.8	9.2	36.2	39.1	36.2	39.1	
Engines and turbines (3821)	0.8		16.1		26.8		7.1		44.3		44.3		
Metal and wood working machinery (3823)	3.5	18.1	13.5	19.1	50.9	46.5	5.2	9.9	50.7	57.0	50.7	57.0	
Other special industrial machinery (3824)	59.3	22.7	-20.4	42.6	46.4	43.1	8.3	15.5	19.3	36.4	19.3	36.4	
Other non-electrical machinery & equipment (3829)	36.4	59.2	-2.9	25.1	45.5	33.7	5.6	10.6	40.7	42.4	40.7	42.4	
Electrical industrial machinery (3831)	8.3	4.2	0.4	18.6	38.3	35.6	4.3	7.8	42.7	42.1	42.7	42.1	
Radio, television & communication equipa (3832)	80.7	88.7	10.8	30.8	28.4	28.3	3.9	8.1	35.5	26.3	35.5	26.3	
Electrical appliances and housewares (3833)	5.1	1.8	-5.3	17.2	34.3	30.3	4.0	6.9	32.2	40.2	32.2	40.2	
Other electrical apparatus and supplies (3839)	5.9	5.4	8.2	24.0	37.8	37.5	5.6	8.2	42.2	34.3	42.2	34.3	
Shipbuilding (3841)	80.9	65.2	-9.5	31.7	51.3	41.6	7.4	12.1	38.5	38.1	38.5	38.1	
Motor vehicles (3843)	2.7	4.6	0.4	21.1	33.1	45.0	4.9	12.0	55.1	57.0	55.1	57.0	
Aircraft (3845)	14.9	27.2	1.1	38.8	79.0	59.7	7.6	13.9	23.0	36.0	23.0	36.0	
Other transport equipment (3849)	1.5	3.0	2.4	37.1	43.2	30.1	5.0	10.5	40.1	28.2	40.1	28.2	
Prof. and scientific equipment n.e.c. (3851)	29.8	56.9	15.6	26.5	41.5	50.3	3.9	7.7	41.9	29.1	41.9	29.1	
Photographic and optical goods (3852)	33.7	25.6	2.1	21.4	64.0	55.8	4.8	8.5	43.4	39.7	43.4	39.7	
Watches and clocks (3853)	36.4	17.5	-4.2	16.9	26.3	45.6	3.8	8.1	43.0	48.0	43.0	48.0	
Jewellery and related articles (3901)	22.1	18.1	7.2	14.2	17.1	12.8	5.5	7.9	37.3	55.6	37.3	55.6	
Other manufactures (3903)	37.9	81.9	-4.0	16.7	34.8	32.3	3.5	6.6	38.2	39.5	38.2	39.5	

a At current prices

b Major groups of industries are those at the 3-digit level of ISIC

c Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Somalia											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1986		1981	1986	1981	1986	1981	1986	1981	1986
Slaughtering, preparing & preserving meat (3111)		1.3			0.3		8.6				
Dairy products (3112)		0.8			0.8		10.3		0.3		18.2
Canning, preserving of fruits & vegetables (3113)		3.9			2.1		41.7		0.3		16.4
Canning, preserving and processing of fish (3114)		3.6			2.0		46.9		0.8		42.7
Vegetable and animal oils and fats (3115)		0.3			1.8		30.7		0.3		16.2
Grain mill products (2-16)		1.6									
Bakery products (3117)		40.1			16.1		73.2				
Sugar factories and refineries (3118)		43.6									
Cocoa, chocolate and sugar confectionery (3119)		0.4			2.6		23.3		0.3		12.6
Other food products (3121)		4.3			5.1		66.8		0.3		5.4
Spinning, weaving & finishing textiles (3211)	100.0				2.9		46.9		0.8		26.7
Tanneries and leather finishing (3231)	100.0				1.3		42.1		0.5		36.7
Containers of paper and paperboard (3412)		66.3									
Other pulp, paper and paperboard articles (3419)		33.7			0.3		8.3		0.3		87.4
Fertilizers and pesticides (3512)	100.0				2.1		43.0		1.1		49.4
Paints, varnishes and lacquers (3521)		79.4			29.6		88.6				
Drugs and medicines (3522)		16.2			2.8		70.1		0.6		16.3
Soap, cleaning preps, perfumes, cosmetics (3523)		4.4			1.2		16.7		0.6		44.3
Structural clay products (3691)		94.5			1.5		46.4		0.3		19.8
Cement, lime and plaster (3692)		5.5			2.1		42.9		0.9		42.2
Furniture and fixtures primarily of metal (3812)		28.9			1.2		58.2		0.2		20.0
Structural metal products (3813)		35.4			0.7		43.2		0.6		63.8
Other metal products (3819)		35.7			1.4		24.9		0.1		10.2
Shipbuilding (3841)	100.0				16.7		52.0		0.9		6.7
Jewellery and related articles (3901)		73.6			7.6		32.5		0.6		6.4
Other manufactures (3909)		26.4			12.5		73.1		0.7		6.6

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Spain										
	Value added						wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	17.1	18.6	2.3	18.6	32.5	20.2	20.6	7.0	10.4	37.5	31.8
Dairy products (3112)	15.1	13.8	-0.2	28.7	49.9	24.8	23.0	9.6	15.7	33.6	31.4
Canning, preserving of fruits & vegetables (3113)	6.5	6.1	0.3	12.3	20.1	30.2	25.8	5.2	8.3	42.1	41.0
Canning, preserving and processing of fish (3114)	5.0	3.8	-2.6	13.0	20.2	23.6	21.9	6.7	9.1	43.7	45.2
Vegetable and animal oils and fats (3115)	6.5	6.4	0.8	23.1	48.4	12.3	14.5	6.8	11.0	29.6	22.7
Grain mill products (3116)	4.9	2.9	-5.7	22.1	32.0	14.6	13.5	7.1	11.1	32.0	34.8
Bakery products (3117)	21.4	21.0	0.8	16.3	25.8	44.6	44.8	7.0	10.5	42.6	40.7
Sugar factories and refineries (3118)	3.3	4.1	4.5	26.1	66.7	26.6	33.3	8.0	12.5	30.7	18.7
Cocoa, chocolate and sugar confectionery (3119)	4.8	3.7	-2.5	20.7	30.5	37.2	31.4	7.7	13.0	37.0	42.8
Other food products (3121)	9.1	10.6	3.3	26.4	47.5	27.9	31.3	9.3	15.4	36.0	32.5
Prepared animal feeds (3122)	6.4	9.0	5.8	26.8	68.3	12.0	15.6	8.6	13.8	32.1	20.3
Spinning, weaving & finishing textiles (3211)	64.0	62.1	-4.3	14.9	26.6	36.0	39.1	7.2	11.9	48.7	44.7
Made-up textile goods excl. wearing apparel (3212)	9.6	10.3	-2.9	16.0	25.5	40.7	39.7	6.2	9.8	38.7	38.2
Knitting mills (3213)	17.6	19.3	-2.7	13.2	21.1	47.5	40.2	6.1	9.9	46.0	45.9
Carpets and rugs (3214)	2.7	2.5	-5.1	17.9	25.8	44.4	36.2	8.3	13.4	46.7	51.9
Cordage, rope and twine (3215)	0.5	0.7	0.8	12.0	22.7	33.6	33.6	5.4	11.3	53.5	60.0
Other textiles (3219)	5.5	5.1	-4.8	11.9	25.3	33.9	31.6	6.4	11.2	54.2	44.4
Tanneries and leather finishing (3231)	65.0	72.9	1.6	19.0	33.6	27.4	26.3	9.1	14.2	47.7	42.1
Leather prods. excl. wearing apparel (3233)	35.0	27.1	-3.4	11.2	21.1	42.1	40.1	5.9	9.8	52.7	46.7
Sawmills, planing & other wood mills (3311)	73.5	74.4	0.9	13.5	26.4	40.6	38.0	6.2	9.3	45.7	36.3
Wooden and cane containers (3312)	11.6	8.3	-3.8	10.1	17.9	36.0	29.1	6.8	9.1	67.6	60.7
Other wood and cork products (3319)	14.9	17.3	2.8	12.6	26.3	44.7	40.8	6.1	9.8	48.6	37.2
Pulp, paper and paperboard (3411)	51.4	51.1	-0.4	29.7	54.8	31.7	31.7	10.9	19.4	36.8	35.3
Containers of paper and paperboard (3412)	31.7	30.8	-0.2	18.8	34.3	33.7	28.7	8.4	14.8	44.9	43.1
Other pulp, paper and paperboard articles (3419)	16.9	18.1	0.7	19.8	40.7	31.1	33.4	9.0	14.4	45.5	35.4
Basic chemicals excl. fertilizers (3511)	43.6	60.8	8.3	36.9	112.0	27.8	36.0	12.2	21.9	33.0	19.5
Fertilizers and pesticides (3512)	24.3	12.0	-6.4	28.6	44.6	28.6	28.6	10.9	18.0	38.1	40.3
Synthetic resins and plastic materials (3513)	31.5	27.2	1.4	27.8	59.6	22.9	27.0	11.7	21.3	42.5	35.7
Paints, varnishes and lacquers (3521)	9.9	10.9	2.8	26.4	47.0	32.7	31.5	10.8	18.6	40.8	39.7
Drugs and medicines (3522)	43.1	42.8	1.4	28.5	51.8	44.6	39.8	11.5	21.7	40.4	42.0
Soap, cleaning preps., perfumes, cosmetics (3523)	21.9	25.8	3.8	26.3	58.5	34.4	34.7	10.3	17.7	39.1	30.3
Other chemical products (3529)	25.2	20.5	-1.3	27.3	48.0	36.7	36.0	10.9	18.7	39.8	39.1
Tyres and tubes (3551)	69.1	70.2	-0.6	28.4	49.2	52.7	52.0	11.0	20.2	38.7	41.2

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Spain											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Other rubber products (3559)	30.9	29.8	1.3	15.6	27.6	43.1	44.5	7.6	13.8	49.0	50.3
Structural clay products (3691)	22.9	25.7	-	14.4	30.6	43.7	40.3	7.8	13.6	53.9	44.2
Cement, lime and plaster (3692)	30.7	37.1	1.1	57.3	120.3	40.6	56.1	11.5	19.4	20.0	16.1
Other non-metallic mineral products (3699)	46.4	37.2	-4.5	17.5	29.7	43.1	35.7	8.0	12.0	45.7	40.5
Cutlery, hand tools and general hardware (3811)	12.7	12.3	-2.9	19.9	29.2	55.4	42.5	8.8	15.2	44.1	52.2
Furniture and fixtures primarily of metal (3812)	10.3	13.1	0.8	17.8	32.2	46.0	41.3	8.4	14.3	46.9	44.5
Structural metal products (3813)	32.8	30.0	-3.6	16.7	24.7	49.4	39.1	8.3	12.0	50.0	48.6
Other metal products (3819)	44.2	44.7	-2.3	18.6	32.8	44.0	39.0	9.2	14.9	49.4	45.6
Engines and turbines (3821)	1.2	1.2	-1.0	17.5	33.9	42.2	37.2	8.6	17.8	49.1	52.4
Agricultural machinery and equipment (3822)	7.6	5.3	-5.8	17.4	28.0	31.8	27.7	8.2	13.6	47.2	48.4
Metal and wood working machinery (3823)	11.5	13.3	1.0	19.2	35.7	52.0	42.3	9.8	17.8	50.9	49.8
Other special industrial machinery (3824)	19.6	18.9	-1.5	20.0	35.4	51.3	39.1	9.5	16.5	47.4	45.5
Office, computing & accounting machinery (3825)	4.0	8.9	10.3	32.5	102.5	42.2	37.1	10.3	21.0	31.7	20.5
Other non-electrical machinery & equipment (3829)	56.0	52.3	-1.9	18.8	32.0	50.8	42.7	9.3	15.3	49.5	47.7
Electrical industrial machinery (3831)	29.7	27.5	-2.2	18.5	31.6	52.4	44.5	10.0	16.0	54.0	50.6
Radio, television & communication equipa (3832)	31.5	37.0	1.0	22.6	54.7	54.9	38.8	10.2	19.6	46.2	35.9
Electrical appliances and housewares (3833)	16.2	16.1	-1.3	20.6	36.1	38.8	31.7	9.7	16.0	47.2	44.3
Other electrical apparatus and supplies (3839)	22.6	19.4	-3.3	22.8	42.1	46.5	35.7	10.1	17.5	44.3	41.6
Shipbuilding (3841)	15.3	10.0	-0.5	10.5	26.1	27.5	43.9		16.0		61.3
Railroad equipment (3842)	5.8	3.5	-1.4	14.9	35.6	42.3	52.0	11.3	20.0	75.5	55.3
Motor vehicles (3843)	71.8	79.5	6.9	18.1	48.3	32.5	27.8	10.8	19.8	59.5	41.0
Motorcycles and bicycles (3844)	2.4	1.8	1.4	13.0	34.3	35.5	24.3	8.6	16.7	65.9	48.6
Aircraft (3845)	4.3	5.0	7.7	21.7	56.9	63.4	53.9	11.4	21.7	52.6	38.1
Other transport equipment (3849)	0.6	0.2	-9.4	17.5	24.4	35.5	24.4	9.1	11.3	52.0	45.3
Prof. and scientific equipment n.e.c. (3851)	59.5	52.2	-2.7	15.2	28.4	58.0	46.8	8.7	14.3	57.2	50.4
Photographic and optical goods (3852)	33.5	44.9	3.1	22.2	35.4	55.4	52.6	10.0	16.3	44.9	45.9
Watches and clocks (3853)	7.0	2.9	-12.2	17.7	24.0	42.7	28.9	8.4	13.6	47.5	55.7
Jewellery and related articles (3901)	16.3	18.9	-2.0	13.7	23.4	42.6	39.8	7.0	11.0	50.6	47.0
Musical instruments (3902)	1.5	1.7	-2.3	10.9	19.0	55.4	46.7	6.7	11.0	51.7	58.2
Sporting and athletic goods (3903)	4.6	6.7	1.0	20.1	46.3	37.5	41.3	7.5	15.7	37.6	33.9
Other manufactures (3909)	77.7	72.7	-4.9	17.3	29.0	45.1	39.0	7.5	12.8	43.6	44.1

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Sweden										
	Value added					Wages					
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989	1981 - 1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	28.7	24.9	-4.2	38.0	49.6	26.8	22.1	12.7	17.7	33.4	35.6
Dairy products (3112)	16.0	13.6	-4.5	39.9	50.2	24.9	18.7	14.2	19.4	35.7	38.7
Canning, preserving of fruits & vegetables (3113)	9.9	10.9	-1.0	39.5	63.5	43.9	46.8	13.4	19.0	33.8	29.8
Canning, preserving and processing of fish (3114)	2.5	3.4	2.0	26.3	51.7	39.0	40.4	10.6	15.3	40.3	29.6
Vegetable and animal oils and fats (3115)	4.1	5.3	1.2	54.1	100.4	26.0	34.0	15.4	24.7	28.5	24.6
Grain mill products (3116)	2.9	2.7	-3.5	91.3	137.4	29.8	30.7	16.8	23.3	17.3	16.9
Bakery products (3117)	15.1	20.4	1.8	32.0	55.2	54.5	59.8	12.6	18.0	39.4	32.6
Sugar factories and refineries (3118)	4.5	3.7	-5.1	45.8	74.1	33.7	34.4	13.7	23.4	30.0	31.6
Cocoa, chocolate and sugar confectionery (3119)	6.2	6.3	-2.1	30.0	43.8	47.6	44.4	12.6	17.9	42.0	40.9
Other food products (3121)	6.3	6.6	-1.7	53.3	82.9	27.0	35.4	14.2	20.5	26.5	24.8
Prepared animal feeds (3122)	3.8	2.2	-9.4	55.8	65.9	13.6	9.6	14.9	22.2	26.7	33.7
Spinning, weaving & finishing textiles (3211)	45.3	48.4	-3.0	25.0	46.3	53.3	58.9	12.6	18.7	50.6	40.4
Made up textile goods excl. wearing apparel (3212)	16.4	19.1	1.8	24.2	37.2	43.7	42.9	11.5	16.3	47.4	43.9
Knitting mills (3213)	22.4	17.3	-7.3	21.4	36.0	54.2	45.8	11.2	18.2	54.6	44.9
Carpets and rugs (3214)	3.9	1.6	-15.1	29.6	31.0	45.0	60.0	11.7	17.1	37.8	55.0
Cordage, rope and twine (3215)	1.3	0.8	-10.1	19.8	23.3	60.0	42.9	11.2	15.5	66.7	66.7
Other textiles (3219)	10.8	12.8	-1.7	30.9	62.0	42.4	42.1	13.3	20.8	43.2	33.6
Tanneries and leather finishing (3231)	50.0			29.6		37.5		13.6		45.8	
Fur dressing and dyeing industries (3232)	12.5			14.8		37.5		10.4		70.0	
Leather goods excl. wearing apparel (3233)	37.5	45.5	-3.6	22.2	33.2	64.3	57.7	11.1	14.8	50.0	44.7
Sawmills, planing & other wood mills (3311)	92.3	95.0	-0.8	31.6	57.1	39.6	38.5	13.3	19.1	42.0	33.3
Wooden and cane containers (3312)	1.7	1.2	-5.6	27.7	38.8	43.8	47.6	12.8	18.0	46.4	46.5
Other wood and cork products (3319)	5.9	3.8	-7.1	24.9	39.4	49.0	46.2	12.4	16.8	49.8	42.6
Pulp, paper and paperboard (3411)	80.9	83.4	2.7	39.6	95.2	33.6	40.8	15.1	23.4	38.1	24.6
Containers of paper and paperboard (3412)	10.6	8.2	-1.3	33.5	53.5	43.1	45.5	14.2	19.9	42.4	37.3
Other pulp, paper and paperboard articles (3419)	8.6	8.4	2.0	42.4	63.0	44.9	38.8	14.1	20.6	33.3	32.7
Synthetic resins and plastic materials (3513)	38.3	42.3	5.2	33.3	82.1	31.5	39.2	15.0	22.2	45.1	27.0
Paints, varnishes and lacquers (3521)	14.7	11.1	-1.7	58.5	81.8	48.2	43.5	15.6	21.4	26.6	26.1
Drugs and medicines (3522)	38.7	52.5	6.5	50.6	128.5	72.4	77.9	17.0	24.9	33.6	19.4
Soap, cleaning preps., perfumes, cosmetics (3523)	10.9	5.8	-6.4	43.2	54.5	51.8	53.0	15.0	21.1	34.7	32.7
Other chemical products (3529)	35.7	30.6	-	35.2	63.2	44.5	49.2	15.7	23.0	44.8	36.3
Tyres and tubes (3551)	35.4	21.9	-8.3	30.6	47.4	54.2	48.1	13.2	19.7	43.1	41.5
Other rubber products (3559)	64.6	78.1	0.6	24.5	45.5	50.3	54.9	13.5	19.7	55.1	43.2

a. At current prices.

b. Major groups of industries are those at the 3 digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Sweden											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry D (percentage)		Relative rate of growth ^c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Structural clay products (3691)	7.6	5.3	-6.4	25.7	60.3	57.8	54.7	15.4	21.4	60.0	35.4
Cement, lime and plaster (3692)	16.2	7.4	-11.6	83.6	69.1	57.3	54.4	16.1	25.2	19.3	36.5
Other non-metallic mineral products (3699)	76.2	87.3	0.4	34.1	67.2	54.2	55.7	14.6	21.2	42.7	31.5
Cutlery, hand tools and general hardware (3811)	14.5	17.2	2.3	41.7	69.3	62.9	71.0	13.8	20.7	33.0	29.8
Furniture and fixtures primarily of metal (3812)	4.2	4.3	0.1	30.9	44.5	48.5	42.9	12.7	18.5	41.0	41.7
Structural metal products (3813)	29.8	26.5	-1.7	32.2	53.2	56.9	48.8	14.2	20.5	44.1	38.5
Other metal products (3819)	51.4	52.0	0.1	28.6	49.4	51.9	50.2	13.4	19.4	46.7	39.3
Agricultural machinery and equipment (3822)	6.9	2.2	-15.9	38.6	51.1	54.7	44.9	14.3	20.1	37.0	39.4
Metal and wood working machinery (3823)	11.3	9.5	-4.0	33.1	54.5	58.8	57.2	14.2	22.2	42.9	40.8
Other special industrial machinery (3824)	22.1	26.4	0.6	34.7	53.3	55.1	49.1	14.8	22.0	42.6	41.3
Office computing & accounting machinery (3825)	7.4	8.8	0.6	35.1	60.1	50.4	36.6	15.4	23.4	43.7	38.9
Electrical industrial machinery (3831)	18.5	13.7	-6.4	24.8	51.3	54.4	55.9	15.3	20.5	61.9	40.0
Radio, television & communication equipm (3832)	53.0	55.9	-1.7	35.8	72.2	62.1	58.0	15.0	19.3	42.1	26.7
Electrical appliances and housewares (3833)	4.6	5.4	-0.2	27.6	48.4	50.0	48.3	12.6	17.1	45.7	35.3
Other electrical apparatus and supplies (3839)	23.9	25.0	-1.8	35.7	50.7	57.3	50.8	14.2	20.7	39.9	40.9
Shipbuilding (3841)	20.3	3.2	-21.0	31.8	36.4	49.5	47.4	16.0	22.1	50.4	60.7
Railroad equipment (3842)	5.2	2.9	-5.8	24.9	27.4	62.1	35.2	14.7	21.8	58.9	79.3
Motor vehicles (3843)	58.0	80.8	6.9	28.8	62.7	35.0	44.7	13.8	20.4	48.0	32.5
Motorcycles and bicycles (3844)	1.1	0.7	-3.8	28.9	43.7	47.5	49.2	13.1	18.2	45.3	41.6
Aircraft (3845)	14.4	11.8	-0.7	29.1	48.7	63.9	58.6	16.3	22.2	55.0	45.6
Other transport equipment (3849)	1.0	0.6	-5.7	30.5	41.4	51.5	48.0	14.7	17.1	48.2	41.2
Photographic and optical goods (3852)	16.7	8.2	-1.8	30.1	53.3	70.7	69.6	14.8	23.0	49.0	43.1
Jewellery and related articles (3901)	18.2	26.1	-1.1	26.3	62.0	44.4	63.2	12.9	21.5	49.2	34.6
Musical instruments (3902)	4.5	2.2	-15.1	29.6	31.0	60.0		15.8	12.4	53.3	40.0
Sporting and athletic goods (3903)	28.8	21.7	-9.5	23.5	44.3	61.3	62.5	12.3	19.9	52.6	45.0
Other manufactures (3909)	48.5	50.0	-5.5	28.7	39.6	56.1	54.8	12.7	17.7	44.4	44.6

a At current prices

b Major groups of industries are those at the 3-digit level of ISIC

c Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Turkey										
	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1981	1988	1981 - 1988	1981	1988	1981	1988	1981	1988	1981	1988	
Slaughtering, preparing & preserving meat (3111)	7.0	4.2	-14.7	14.4	6.9	28.3	17.0	4.9	2.4	34.3	34.3
Dairy products (3112)	2.0	4.7	14.9	7.5	15.3	24.3	35.9	3.1	2.8	41.8	16.3
Canning, preserving of fruits & vegetables (3113)	6.2	11.4	8.9	9.9	13.4	25.0	32.6	2.3	1.6	23.6	12.0
Canning, preserving and processing of fish (3114)	0.7	1.4	9.2	8.5	14.6	16.8	21.4	1.7	2.0	19.7	13.6
Vegetable and animal oils and fats (3115)	20.6	19.6	-5.5	17.5	24.3	29.3	28.5	3.6	3.3	19.7	13.2
Grain mill products (3116)	6.0	5.0	-8.0	8.4	10.8	11.0	15.3	2.3	2.0	27.3	18.8
Bakery products (3117)	8.1	8.1	-4.5	5.8	8.2	22.9	26.6	2.9	2.1	50.2	25.5
Sugar factories and refineries (3118)	27.5	16.7	-14.6	19.1	10.3	34.6	33.5	5.0	2.6	26.3	25.1
Cocoa, chocolate and sugar confectionery (3119)	3.0	4.2	2.3	11.7	14.4	26.6	40.3	2.6	2.6	21.6	18.2
Other food products (3121)	16.8	19.7	-1.1	8.9	10.6	29.1	29.0	3.1	1.9	35.6	17.5
Prepared animal feeds (3122)	2.2	5.1	13.8	8.6	14.4	13.8	16.8	3.2	2.6	36.9	16.2
Spinning, weaving & finishing textiles (3211)	83.4	82.9	0.5	8.5	11.1	38.7	38.7	3.2	2.8	37.6	24.9
Made-up textile goods excl wearing apparel (3212)	2.2	4.1	15.3	6.1	10.1	33.2	32.1	3.0	2.4	48.6	23.9
Knitting mills (3213)	6.4	8.6	7.3	9.4	11.7	37.8	34.7	2.3	2.1	24.8	17.9
Carpets and rugs (3214)	5.5	3.8	-6.9	9.3	8.3	45.6	35.6	2.3	2.0	24.2	24.2
Cordage, rope and twine (3215)	0.1	-	-24.8	4.2	5.4	35.0	27.3	1.7	2.3	39.6	43.2
Other textiles (3219)	2.5	0.6	-27.7	30.1	16.2	38.1	47.2	4.8	2.6	16.8	16.3
Tanneries and leather finishing (3231)	91.0	72.2	-16.6	8.0	8.8	28.2	22.3	2.9	2.3	35.9	26.9
Fur dressing and dyeing industries (3232)	0.1	1.8	55.3	-	9.1	-	21.1	-	2.8	-	31.3
Leather prods excl wearing apparel (3233)	8.9	26.0	11.0	6.3	6.6	27.7	28.1	1.2	1.0	19.2	14.6
Sawmills, planing & other wood mills (3311)	89.9	98.4	4.5	6.5	10.0	30.3	30.7	3.2	2.1	48.9	21.3
Wooden and cane containers (3312)	1.6	0.4	-24.1	4.0	3.6	37.9	24.2	1.4	0.6	33.6	17.0
Other wood and cork products (3319)	8.5	1.1	-35.8	13.3	6.1	70.3	41.5	2.6	1.6	19.4	26.6
Pulp, paper and paperboard (3411)	56.7	52.6	4.6	8.2	13.5	24.3	38.9	6.3	2.8	63.7	20.5
Containers of paper and paperboard (3412)	3.5	35.2	6.2	13.0	19.4	39.0	36.4	3.8	2.8	29.4	14.3
Other pulp, paper and paperboard articles (3419)	7.8	12.2	16.7	10.9	24.6	23.3	33.9	2.7	3.3	25.1	13.6
Basic chemicals excl fertilizers (3511)	20.7	8.6	-3.1	16.3	19.7	34.9	40.1	6.3	3.6	38.8	18.2
Fertilizers and pesticides (3512)	52.6	23.2	-1.8	31.6	41.1	28.5	32.5	6.5	4.3	17.5	10.4
Synthetic resins and plastic materials (3513)	26.7	68.3	40.9	20.2	80.2	26.9	49.3	6.6	4.7	32.3	6.9
Paints, varnishes and lacquers (3521)	10.4	14.0	10.6	12.8	27.6	20.6	27.6	4.3	4.4	33.6	15.8
Drugs and medicines (3522)	43.1	45.6	5.6	23.5	30.9	36.7	41.4	6.3	5.6	26.7	18.1
Soap, cleaning preps, perfumes, cosmetics (3523)	31.6	26.4	-0.1	34.5	37.6	41.2	41.0	3.8	6.1	11.1	13.7
Other chemical products (3529)	14.8	13.0	1.0	16.0	20.1	49.3	39.1	6.0	3.9	31.4	19.3

a/ At current prices.

b/ Major groups of industries are those at the 3-digit level of ISIC.

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Turkey										
	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1981	1988	1981 - 1988	1981	1988	1981	1988	1981	1988	1981	1988	
Slaughtering, preparing & preserving meat (3111)	7.0	4.2	-14.7	14.4	6.9	28.3	17.0	4.9	2.4	34.3	34.3
Dairy products (3112)	2.0	4.7	14.9	7.5	15.3	24.3	35.9	3.1	2.8	41.8	18.3
Canning, preserving of fruits & vegetables (3113)	6.2	11.4	8.9	9.9	13.4	25.0	32.6	2.3	1.8	23.6	12.0
Canning, preserving and processing of fish (3114)	0.7	1.4	9.2	8.5	14.6	16.8	21.4	1.7	2.0	19.7	13.6
Vegetable and animal oils and fats (3115)	20.6	19.6	-5.5	17.5	24.8	29.3	28.6	3.6	3.3	19.7	13.2
Grain mill products (3116)	6.0	5.0	-8.0	8.4	10.8	11.0	16.3	2.3	2.0	27.3	18.8
Bakery products (3117)	8.1	8.1	-4.5	5.8	8.2	22.9	26.6	2.9	2.1	60.2	25.5
Sugar factories and refineries (3118)	27.5	16.7	-14.6	19.1	10.3	34.6	33.6	5.0	2.6	26.3	25.1
Cocoa, chocolate and sugar confectionery (3119)	3.0	4.2	2.3	11.7	14.4	26.5	40.3	2.6	2.6	21.6	18.2
Other food products (3121)	16.8	19.7	-1.1	8.9	10.6	29.1	29.0	3.1	1.9	35.6	17.6
Prepared animal feeds (3122)	2.2	5.1	13.8	8.6	14.4	13.8	16.8	3.2	2.6	36.9	18.2
Spinning, weaving & finishing textiles (3211)	83.4	82.9	0.6	8.5	11.1	38.7	38.7	3.2	2.8	37.5	24.9
Made-up textile goods excl. wearing apparel (3212)	2.2	4.1	15.3	5.1	10.1	33.2	32.1	3.0	2.4	48.6	23.9
Knitting mills (3213)	6.4	8.6	7.3	9.4	11.7	37.8	34.7	2.3	2.1	24.8	17.9
Carpets and rugs (3214)	5.5	3.8	-6.9	9.3	8.3	45.6	35.6	2.3	2.0	24.2	24.2
Cordage, rope and twine (3215)	0.1	-	-24.8	4.2	5.4	36.0	27.3	1.7	2.3	39.5	43.2
Other textiles (3219)	2.5	0.6	-27.7	30.1	16.2	38.1	47.2	4.8	2.6	15.8	16.3
Tanneries and leather finishing (3231)	91.0	72.2	-16.6	8.0	8.8	28.2	22.3	2.9	2.3	35.9	25.9
Fur dressing and dyeing industries (3232)	0.1	1.8	55.3	-	9.1	-	21.1	-	2.8	-	31.3
Leather goods excl. wearing apparel (3233)	8.9	26.0	11.0	6.3	6.6	27.7	28.1	1.2	1.0	19.2	14.6
Sawmills, planing & other wood mills (3311)	89.9	98.4	4.5	6.5	10.0	30.3	30.7	3.2	2.1	48.9	21.3
Wooden and cane containers (3312)	1.6	0.4	-24.1	4.0	3.6	37.9	24.2	1.4	0.6	33.6	17.0
Other wood and cork products (3319)	8.5	1.1	-35.8	13.3	6.1	70.3	41.5	2.6	1.6	19.4	25.6
Pulp, paper and paperboard (3411)	56.7	52.6	4.6	8.2	13.6	24.3	38.9	5.3	2.8	63.7	20.5
Containers of paper and paperboard (3412)	35.5	35.2	6.2	13.0	19.4	39.0	36.4	3.8	2.8	29.4	14.3
Other pulp, paper and paperboard articles (3419)	7.8	12.2	16.7	10.9	24.6	23.3	33.9	2.7	3.3	25.1	13.6
Basic chemicals excl. fertilizers (3511)	20.7	8.6	-3.1	16.3	19.7	34.9	40.1	6.3	3.6	38.8	18.2
Fertilizers and pesticides (3512)	52.6	23.2	-1.8	31.6	41.1	28.5	32.6	5.6	4.3	17.5	10.4
Synthetic resins and plastic materials (3513)	26.7	68.3	40.9	20.2	80.2	26.9	49.3	6.5	4.7	32.3	5.9
Paints, varnishes and lacquers (3521)	10.4	14.0	10.6	12.8	27.6	20.6	27.6	4.3	4.4	33.5	16.8
Drugs and medicines (3522)	43.1	46.6	5.6	23.5	30.9	36.7	41.4	5.3	5.6	26.7	18.1
Soap, cleaning preps., perfumes, cosmetics (3523)	31.6	25.4	-0.1	34.5	37.5	41.2	41.0	3.8	5.1	11.1	13.7
Other chemical products (3529)	14.8	13.0	1.0	16.0	20.1	49.3	39.1	5.0	3.9	31.4	19.3

a/ At current prices.

b/ Major groups of industries are those at the 3-digit level of ISIC.

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	United Kingdom										
	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	12.3	17.0	4.3	19.4	30.1	27.2	26.0	9.5	14.1	48.9	46.8
Dairy products (3112)	12.9	10.2	-4.2	38.5	52.2	21.2	22.7	12.3	18.7	31.9	35.9
Canning, preserving of fruits & vegetables (3113)	4.2	3.4	-4.0	25.4	37.5	34.1	34.8	10.0	15.3	39.3	40.7
Canning, preserving and processing of fish (3114)	5.2	4.1	-4.5	24.2	35.7	40.7	34.8	9.0	13.3	37.3	37.3
vegetable and animal oils and fats (3115)	2.5	3.0	1.7	45.6	104.0	18.2	26.7	14.2	26.0	31.1	24.0
Grain mill products (3116)	3.3	2.3	-5.9	58.3	80.2	20.0	20.6	14.7	22.9	25.2	28.5
Bakery products (3117)	17.7	18.1	-0.4	17.0	41.1	44.2	46.0	9.0	19.9	53.1	48.3
Sugar factories and refineries (3118)	3.8	3.0	-4.5	49.8	89.1	31.8	29.7	15.9	25.2	31.9	28.3
Cocoa, chocolate and sugar confectionery (3119)	11.7	10.9	-1.9	26.3	48.5	43.5	44.4	10.8	17.5	41.0	36.0
Other food products (3121)	17.8	20.2	1.2	40.6	69.3	42.9	47.1	11.8	18.6	29.0	26.8
Prepared animal feeds (3122)	8.5	7.8	-2.1	46.8	77.2	19.7	24.9	13.1	21.6	28.0	28.0
Spinning, weaving & finishing textiles (3211)	48.1	46.4	-1.1	16.4	29.4	41.1	42.2	9.1	14.3	55.7	48.8
Made-up textile goods excl wearing apparel (3212)	11.5	10.4	-2.1	16.6	23.6	40.3	38.7	8.0	12.0	48.1	50.7
Knitting mills (3213)	26.4	25.1	-1.3	13.5	21.5	46.6	49.7	7.8	11.6	57.6	53.8
Carpets and rugs (3214)	10.2	12.7	2.8	21.2	42.4	37.5	40.7	10.9	16.9	51.7	39.8
Cordage, rope and twine (3215)	1.3	1.3	-0.7	20.3	29.7	42.9	41.7	10.1	13.7	50.0	46.0
Other textiles (3219)	2.6	4.1	6.8	20.3	40.7	46.2	64.0	11.2	15.5	55.0	38.1
Tanneries and leather finishing (3231)	44.0	48.3	-4.7	18.6	31.2	31.4	21.2	10.0	16.3	53.6	52.1
Fur dressing and dyeing industries (3232)	20.0	3.4	-28.8	25.4	17.8	50.0	33.3	10.6	14.3	42.0	80.0
Leather goods excl wearing apparel (3233)	36.0	48.3	-1.7	14.0	22.7	50.0	50.0	7.3	10.9	52.2	47.9
Sawmills, planing & other wood mills (3311)	35.6	30.5	-2.3	21.5	38.5	28.1	28.3	10.7	16.1	49.7	41.9
Wooden and cane containers (3312)	13.9	9.0	-6.3	18.9	28.5	46.7	43.2	10.1	14.4	53.6	50.6
Other wood and cork products (3319)	20.5	60.5	2.9	22.0	38.9	42.1	44.0	11.6	16.8	52.5	43.2
Pulp, paper and paperboard (3411)	22.1	27.8	5.1	25.0	62.1	33.1	39.9	13.3	21.1	53.3	33.9
Containers of paper and paperboard (3412)	37.8	32.4	-1.0	23.8	39.8	43.6	42.4	12.5	19.5	52.6	49.1
Other pulp, paper and paperboard articles (3419)	40.1	39.7	1.2	26.3	47.9	49.2	47.0	12.1	19.8	45.9	41.3
Basic chemicals excl fertilizers (3511)	66.6	69.0	3.6	45.1	95.2	31.7	44.6	17.0	24.8	37.6	26.0
Fertilizers and pesticides (3512)	17.9	11.5	-3.8	68.0	124.8	41.9	42.1	17.0	25.5	25.1	21.2
Synthetic resins and plastic materials (3513)	15.5	19.5	6.7	26.1	91.5	25.3	35.1	17.0	23.4	85.0	25.6
Paints, varnishes and lacquers (3521)	14.9	11.0	-1.8	35.7	58.7	44.7	45.2	12.7	20.1	35.5	34.2
Drugs and medicines (3522)	45.0	51.4	5.1	44.6	91.4	58.3	64.6	13.2	23.3	29.6	25.5
Soap, cleaning preps, perfumes, cosmetics (3523)	20.2	20.3	3.1	43.7	76.5	44.8	46.5	12.2	18.8	27.8	24.5
Other chemical products (3529)	19.9	17.3	0.7	32.8	59.7	45.0	44.1	14.4	22.6	43.8	37.8

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continued.

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	United Kingdom										
	Value added						Wages				
	Share in the major group of industry ^b (percentage)		Relative rate of growth ^c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Tyres and tubes (3551)	45.7	47.4	-0.2	25.8	51.3	44.7	52.6	12.8	22.2	43.5	43.2
Other rubber products (3559)	54.3	52.6	-1.3	20.7	37.5	50.0	52.3	11.1	17.1	53.6	45.6
Structural clay products (3691)	12.0	14.7	6.2	28.4	67.5	63.6	75.0	12.6	20.0	44.3	29.6
Cement, lime and plaster (3692)	17.9	11.7	-3.8	56.8	127.0	56.8	55.3	14.9	25.6	26.2	20.2
Other non-metallic mineral products (3699)	70.1	73.6	3.6	33.9	66.8	49.1	53.9	12.5	19.6	36.8	29.4
Cutlery, hand tools and general hardware (3811)	1.3	1.3	-2.3	20.3	40.1	54.5	52.9	10.5	16.5	51.7	41.1
Furniture and fixtures primarily of metal (3812)	4.4	6.2	2.9	23.9	39.4	54.1	50.6	11.7	19.2	49.0	48.8
Structural metal products (3813)	40.7	31.3	-6.1	29.7	40.6	53.4	47.4	14.8	20.9	49.8	51.5
Other metal products (3819)	53.6	61.2	-0.2	19.7	35.9	45.7	47.3	10.9	16.8	55.2	46.9
Engines and turbines (3821)	4.7	3.4	-6.0	25.1	46.0	46.7	44.5	12.8	20.6	51.0	44.9
Agricultural machinery and equipment (3822)	4.6	3.1	-6.9	27.7	42.2	38.7	30.2	12.6	19.8	45.6	46.9
Metal and wood working machinery (3823)	14.0	13.3	-1.9	21.1	39.8	54.1	52.5	11.9	19.7	56.2	48.6
Other special industrial machinery (3824)	24.9	18.7	-5.4	28.0	47.2	52.9	46.6	13.9	21.6	49.7	45.7
Office, computing & accounting machinery (3825)	9.2	19.8	11.3	43.8	92.7	56.2	42.2	16.4	24.4	37.6	26.3
Other non-electrical machinery & equipment (3829)	42.5	41.8	-1.4	22.1	39.3	52.3	51.1	12.2	19.3	55.4	49.2
Electrical industrial machinery (3831)	28.3	26.8	-0.4	20.5	35.2	53.5	52.9	11.4	18.2	55.5	51.7
Radio, television & communication equipm. (3832)	50.2	51.1	0.7	24.8	43.6	52.5	48.5	12.4	19.5	50.0	44.6
Electrical appliances and housewares (3833)	6.4	7.5	2.9	19.4	38.2	42.6	44.6	11.4	16.3	58.6	42.6
Other electrical apparatus and supplies (3839)	15.1	14.6	-0.1	25.2	37.8	45.5	47.1	12.1	17.4	47.8	46.1
Shipbuilding (3841)	14.8	9.1	-8.1	19.9	29.0	56.9	54.2	13.0	19.8	65.4	68.5
Railroad equipment (3842)	5.4	2.3	-12.9	18.1	29.7	54.5	41.1	11.7	20.4	64.3	68.7
Motor vehicles (3843)	49.9	54.0	0.3	21.5	46.7	38.6	33.3	13.7	21.4	61.1	45.8
Motorcycles and bicycles (3844)	0.6	0.4	-8.2	11.3	29.7	45.5	26.3	9.5	14.9	84.0	50.0
Aircraft (3845)	29.0	33.9	1.5	22.1	45.6	43.0	47.8	14.5	22.2	62.5	48.7
Other transport equipment (3849)	0.3	0.3	2.2	13.5	17.8	40.0	40.0	3.8	13.4	65.0	75.0
Prof. and scientific equipment n.e.c. (3851)	70.2	71.8	2.5	22.3	38.8	61.1	57.4	11.1	18.0	49.7	46.4
Photographic and optical goods (3852)	23.4	25.5	3.5	20.3	40.7	40.7	50.5	12.5	18.7	61.6	45.5
Watches and clocks (3853)	6.4	2.7	-10.8	13.5	29.7	50.0	55.6	10.6	16.6	78.3	56.0
Jewellery and related articles (3901)	21.2	21.2	1.7	25.0	42.5	41.0	45.7	10.5	14.9	41.9	35.0
Musical instruments (3902)	4.1	2.7	-4.0	20.3	35.7	60.0	66.7	12.8	19.6	63.3	55.0
Sporting and athletic goods (3903)	12.2	13.0	3.0	20.3	42.3	50.0	52.8	9.5	14.7	46.7	34.7
Other manufactures (3909)	62.2	63.0	2.2	19.0	30.9	52.3	50.8	8.9	13.6	46.5	43.6

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Industry (ISIC)	United States										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)		14.7		45.1		19.4		17.3		38.4	
Dairy products (3112)		11.3		90.4		26.2		24.4		27.0	
Canning, preserving of fruits & vegetables (3113)		11.8		87.7		44.9		19.6		22.2	
Canning, preserving and processing of fish (3114)		1.7		42.3		29.1		15.9		37.6	
Vegetable and animal oils and fats (3115)		3.6		131.7		19.6		25.3		19.2	
Grain mill products (3116)		8.1		200.4		49.2		31.3		15.6	
Bakery products (3117)		14.3		72.6		60.8		23.5		32.4	
Sugar factories and refineries (3118)		1.7		97.4		29.9		27.4		28.1	
Cocoa, chocolate and sugar confectionery (3119)		6.6		101.7		52.2		22.2		21.9	
Other food products (3121)		20.5		123.1		49.6		21.5		17.5	
Prepared animal feeds (3122)		5.7		132.1		31.3		24.2		18.3	
Spinning, weaving & finishing textiles (3211)		42.5		41.8		40.6		18.7		44.8	
Made-up textile goods excl. wearing apparel (3212)		20.6		38.8		44.7		17.2		44.2	
Knitting mills (3213)		19.7		35.0		46.6		15.8		45.1	
Carpets and rugs (3214)		9.1		58.7		31.6		20.2		34.4	
Cordage, rope and twine (3215)		0.7		37.1		40.0		18.6		50.0	
Other textiles (3219)		7.3		68.2		46.2		23.9		35.1	
Tanneries and leather finishing (3231)		38.6		73.3		35.2		23.3		31.8	
Leather prod. excl. wearing apparel (3233)		61.4		40.0		54.3		16.3		40.7	
Sawmills, planing & other wood mills (3311)		84.2		45.3		38.5		20.6		45.5	
Wooden and cane containers (3312)		5.0		26.0		41.8		14.3		55.0	
Other wood and wood products (3319)		10.8		36.2		51.9		16.0		44.3	
Pulp, paper and allied products (3411)		51.0		151.5		51.3		38.0		25.1	
Containers of paper and paperboard (3412)		20.3		54.2		35.7		25.1		46.3	
Other pulp, paper and paperboard articles (3419)		28.7		96.6		49.0		26.0		26.9	
Basic chemicals excl. fertilizers (3511)		60.2		198.3		48.6		37.9		19.1	
Fertilizers and preparations (3512)		10.6		183.3		44.7		31.9		17.4	
Synthetic resins and plastic materials (3513)		29.2		162.5		42.1		35.3		21.7	
Paints, varnishes and lacquers (3521)		8.6		117.3		47.2		29.3		25.0	
Drugs and medicines (3522)		45.6		186.7		70.0		35.2		18.8	
Soap, cleaning preps., perfumes, cosmetics (3523)		26.2		182.6		50.0		28.0		15.3	
Other chemical products (3529)		19.6		103.3		50.7		27.5		26.6	
Tyres and tubes (3551)		47.4		89.6		52.1		34.4		38.4	

a/ At current prices.

b/ Major groups of industries are those at the 3-digit level of ISIC.

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
 (continued)

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	United States									
	Value added					Wages				
	Share in the major group of industry b/ (percentage)	Relative rate of growth c/ (percentage)	1981	1989	Average per employee (1000 dollars)	Share in output (percentage)	1981	1989	Average per employee (1000 dollars)	Share in value added (percentage)
Other rubber products (3559)	52.6		47.7	50.3	22.3	46.8				
Structural clay products (3691)	7.4		51.4	59.2	21.7	42.2				
Cement, lime and plaster (3692)	10.6		111.7	62.0	31.7	28.4				
Other non-metallic mineral products (3699)	82.1		63.6	61.9	24.4	38.3				
Cutlery, hand tools and general hardware (3811)	12.4		59.6	58.6	24.0	40.3				
Furniture and fixtures primarily of metal (3812)	10.4		56.1	54.8	22.6	40.3				
Structural metal products (3813)	28.6		49.3	48.0	23.8	48.2				
Other metal products (3819)	48.6		53.4	48.2	23.8	44.6				
Engines and turbines (3821)	5.2		59.9	45.1	35.3	39.3				
Agricultural machinery and equipment (3822)	4.7		73.8	46.3	24.6	33.3				
Metal and wood working machinery (3823)	11.0		58.6	63.9	29.3	60.0				
Other special industrial machinery (3824)	14.7		68.2	60.7	30.4	44.5				
Office, computing & accounting machinery (3825)	22.7		107.7	60.7	35.8	33.2				
Other non-electrical machinery & equipment (3829)	41.6		60.0	55.1	26.0	44.9				
Electrical industrial machinery (3831)	17.8		63.6	53.3	26.0	40.8				
Radio, television & communication equipm (3832)	58.7		73.0	58.7	29.1	39.9				
Electrical appliances and housewares (3833)	3.6		74.9	48.9	20.8	27.7				
Other electrical apparatus and supplies (3839)	19.9		66.5	49.0	26.0	37.6				
Shoebuilding (3841)	5.1		46.4	53.2	25.4	55.9				
Railroad equipment (3842)	1.2		71.9	43.8	31.1	43.3				
Motor vehicles (3843)	53.6		94.9	34.7	33.5	35.2				
Motorcycles and bicycles (3844)	0.3		62.6	36.5	23.8	38.0				
Aircraft (3845)	39.8		77.8	56.4	37.4	48.1				
Prof and scientific equipment n.e.c (3851)	74.2		70.4	66.1	31.6	44.9				
Photographic and optical goods (3852)	24.9		139.3	69.0	32.0	23.0				
Watches and clocks (3853)	0.9		61.8	46.9	20.0	32.4				
Jewellery and related articles (3901)	14.3		52.4	44.3	20.6	39.3				
Musical instruments (3902)	2.8		42.6	62.2	19.2	45.1				
Sporting and athletic goods (3903)	19.4		60.2	64.6	19.2	31.8				
Other manufactures (3909)	63.5		46.6	57.3	19.0	40.7				

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry - (ISIC)	Uruguay										
	Value added						Wages				
	Share in the major group of industry ^b (percentage)		Relative rate of growth ^c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987
Slaughtering, preparing & preserving meat (3111)	26.4	19.8	-9.7	13.1	8.9	23.2	21.3	4.4	3.5	33.4	39.6
Dairy products (3112)	11.8	15.8	5.3	15.0	12.1	30.1	30.1	6.4	5.0	43.1	41.0
Canning, preserving of fruits & vegetables (3113)	1.7	1.3	-8.8	9.0	14.1	36.8	59.3	3.8	2.4	42.0	16.8
Canning, preserving and processing of fish (3114)	3.1	9.5	29.6	3.3	4.2	21.6	37.4	2.6	2.2	78.3	52.0
Vegetable and animal oils and fats (3115)	5.3	1.7	-29.6	31.9	9.0	36.0	20.9	5.3	4.1	16.7	45.8
Grain mill products (3116)	13.2	9.6	-10.7	18.8	10.6	22.4	20.8	4.9	3.6	26.2	33.9
Bakery products (3117)	20.4	21.4	-1.2	11.3	8.1	41.7	46.2	3.7	2.4	33.2	29.3
Sugar factories and refineries (3118)	9.1	6.4	-11.6	24.4	17.1	32.3	36.7	5.4	5.0	22.3	29.6
Cocoa, chocolate and sugar confectionery (3119)	2.9	4.4	8.2	9.4	11.8	40.8	50.0	3.9	3.6	41.8	30.3
Other food products (3121)	5.7	9.7	11.8	21.3	19.6	40.5	43.4	6.3	5.4	29.4	27.7
Prepared animal feeds (3122)	0.4	0.4	-0.7	8.8	6.3	14.2	33.8	6.0	2.3	68.4	36.5
Spinning, weaving & finishing textiles (3211)	72.6	84.8	11.3	12.6	12.8	46.5	45.5	4.4	4.0	34.7	31.0
Made-up textile goods excl wearing apparel (3212)	7.1	3.3	-12.7	14.1	13.8	40.4	39.4	3.9	3.8	28.0	27.5
Knitting mills (3213)	16.3	7.4	-13.4	7.3	5.9	60.4	50.8	1.9	2.0	26.5	33.8
Carpets and rugs (3214)	0.8	0.3	-15.9	8.8	6.8	47.5	66.5	2.3	1.5	26.3	21.9
Cordage, rope and twine (3215)	0.8	0.4	-11.4	8.3	7.8	32.1	55.3	3.7	4.0	44.4	51.4
Other textiles (3219)	2.4	3.8	19.4	13.4	15.8	40.6	54.8	5.8	5.2	43.1	32.8
Tanneries and leather finishing (3231)	85.2	87.5	15.4	10.7	14.4	40.8	33.4	3.7	4.0	34.4	27.9
Leather prod. excl wearing apparel (3233)	14.8	12.5	9.7	3.3	7.4	26.7	36.7	3.0	2.4	92.9	33.0
Sawmills, planing & other wood mills (3311)	84.0	87.4	-20.8	10.2	4.4	49.7	41.7	4.3	2.1	42.1	48.2
Wooden and cane containers (3312)	2.2	-	-	7.4	-	42.1	-	-	-	-	-
Other wood and cork products (3319)	13.8	12.6	-23.7	9.1	3.1	61.2	58.9	3.9	1.2	42.9	38.9
Pulp, paper and paperboard (3411)	59.6	77.0	24.0	15.5	23.2	45.8	54.3	5.8	4.9	37.5	20.9
Containers of paper and paperboard (3412)	15.2	15.4	16.6	9.9	8.2	36.8	33.9	4.3	3.1	43.0	37.7
Other pulp, paper and paperboard articles (3419)	25.2	7.6	-15.1	18.7	8.8	47.2	25.6	5.0	3.8	26.8	43.0
Basic chemicals excl fertilizers (3511)	66.2	51.3	-15.0	32.8	20.7	59.2	52.2	6.9	6.1	20.9	29.5
Fertilizers and pesticides (3512)	22.5	48.7	11.7	39.0	29.4	32.0	26.4	9.5	6.3	24.3	21.4
Synthetic resins and plastic materials (3513)	11.3	-	-	26.2	-	47.2	-	-	-	-	-
Paints, varnishes and lacquers (3521)	13.0	19.8	16.2	34.3	38.9	53.7	47.5	6.9	6.6	20.2	17.0
Drugs and medicines (3522)	48.4	50.0	5.4	22.5	21.5	53.1	54.1	9.2	7.4	40.8	34.3
Soap, cleaning preps., perfumes, cosmetics (3523)	35.6	28.2	-1.6	20.1	13.4	45.9	41.1	6.4	5.0	32.0	37.5
Other chemical products (3529)	3.0	2.0	-6.5	12.0	13.7	43.0	37.4	6.0	4.7	60.0	34.5
Tyres and tubes (3551)	58.6	81.3	29.2	15.2	35.4	42.4	64.7	7.3	6.6	48.3	18.7

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
continued.

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry - ISIC	Uruguay											
	Value added						Wages					
	Share in the major group of industry ^b (percentage)		Relative rate of growth ^c (percentage)	Average per employee (1000 dollars)		Share in Output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)		
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987	
Other rubber products (3559)	41.4	18.7	-2.8	11.5	8.1	61.8	55.5	7.0	5.6	60.8	64.5	
Structural clay products (3691)	19.9	15.2	-20.6	18.7	7.7	71.9	67.0	5.8	2.9	30.8	38.4	
Cement, lime and plaster (3692)	39.8	55.0	-6.2	22.4	14.9	43.9	44.8	6.5	4.9	29.2	32.5	
Other non-metallic mineral products (3699)	40.3	29.8	-21.2	17.0	9.6	67.0	54.5	5.2	3.4	30.4	35.6	
Cutlery, hand tools and general hardware (3811)	-	10.4	-	-	6.1	-	68.7	-	3.1	-	50.1	
Furniture and fixtures primarily of metal (3812)	4.4	3.3	-6.1	9.2	7.2	44.9	55.4	3.9	2.5	42.5	34.5	
Structural metal products (3813)	21.9	8.1	-23.4	14.3	5.8	59.8	53.8	5.4	2.7	37.8	46.5	
Other metal products (3819)	73.7	78.1	2.3	14.2	14.4	56.6	56.8	4.9	3.5	34.7	24.7	
Agricultural machinery and equipment (3822)	-	4.7	-	-	6.7	-	47.5	-	3.8	-	56.9	
Other special industrial machinery (3824)	32.2	26.5	-18.0	21.3	18.9	62.5	72.1	6.8	3.5	32.2	18.4	
Office, computing & accounting machinery (3825)	-	10.6	-	-	15.1	-	72.2	-	6.9	-	45.9	
Other non-electrical machinery & equipment (3829)	67.8	58.2	-17.0	20.3	11.9	79.3	76.6	5.4	4.5	26.4	37.5	
Electrical industrial machinery (3831)	12.0	9.4	-6.9	12.6	14.2	57.7	60.4	6.2	4.7	49.5	33.2	
Radio, television & communication equipa. (3832)	27.7	15.8	-14.9	21.3	31.6	55.4	37.1	3.9	3.3	18.2	10.4	
Electrical appliances and housewares (3833)	23.5	45.6	17.5	9.0	18.3	37.9	60.2	5.5	4.2	61.2	22.9	
Other electrical apparatus and supplies (3839)	36.8	29.2	-6.8	19.4	12.5	52.5	45.4	4.9	4.0	25.0	31.8	
Shipbuilding (3841)	8.2	-	-	7.1	-	62.0	-	5.9	-	62.4	-	
Motor vehicles (3843)	91.8	96.5	15.9	19.0	44.2	39.6	55.9	6.6	5.8	34.6	13.1	
Motorcycles and bicycles (3844)	-	3.5	-	-	13.9	-	48.5	-	2.5	-	18.2	
Prof. and scientific equipment n.e.c. (3851)	-	100.0	-	-	11.4	-	64.6	-	3.3	-	29.0	
Sporting and athletic goods (3903)	2.9	-	-	-	-	50.0	-	-	-	-	-	
Other manufactures (3909)	97.1	100.0	-1.0	7.9	6.1	59.0	61.5	3.4	2.7	43.1	44.7	

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2 7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Venezuela										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989	1981 - 1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	12.6	8.7	-5.8	25.5	10.2	25.1	20.1	8.3	3.6	32.6	35.6
Dairy products (3112)	9.2	6.0	-6.7	21.4	7.1	14.6	12.8	12.1	4.1	66.4	57.8
Canning, preserving of fruits & vegetables (3113)	11.2	10.0	-2.0	36.5	17.6	42.8	44.7	16.1	5.1	44.1	29.0
Canning, preserving and processing of fish (3114)	1.7	2.4	4.9	28.2	6.4	38.2	34.4	9.8	2.8	34.7	44.4
Vegetable and animal oils and fats (3115)	9.1	12.7	4.9	37.1	33.5	31.9	39.0	11.5	4.1	30.9	12.3
Grain mill products (3116)	12.4	19.1	6.5	33.5	33.5	24.4	26.0	12.8	7.1	38.1	21.3
Bakery products (3117)	16.3	14.2	-2.5	14.7	6.8	42.5	37.3	6.5	2.4	44.0	34.7
Sugar factories and refineries (3118)	5.7	5.8	-0.1	15.4	8.6	35.7	33.6	9.0	3.9	58.8	44.7
Cocoa, chocolate and sugar confectionery (3119)	10.9	7.3	-6.3	35.5	25.6	60.0	49.1	14.1	8.9	39.8	34.7
Other food products (3121)	7.5	6.7	-2.0	30.5	14.1	35.4	35.2	9.8	3.6	32.3	25.4
Prepared animal feeds (3122)	3.4	7.0	11.4	27.6	24.7	14.1	20.3	18.8	5.1	67.9	20.5
Spinning, weaving & finishing textiles (3211)	84.9	91.8	4.4	21.3	13.8	53.2	44.1	12.5	4.5	58.7	32.9
Made-up textile goods excl. wearing apparel (3212)	4.0	1.3	-13.9	17.0	4.3	46.2	34.3	9.3	2.7	54.8	53.3
Knitting mills (3213)	1.6	1.4	1.0	14.0	16.4	40.5	36.2	6.5	4.6	46.7	28.1
Carpets and rugs (3214)	5.2	2.5	-7.9	22.4	10.8	42.5	40.4	7.7	3.8	34.4	35.2
Cordage, rope and twine (3215)	3.5	2.4	-2.9	15.1	8.3	50.0	44.0	9.1	3.9	60.0	46.7
Other textiles (3219)	0.7	0.6	2.9	28.0	22.2	42.9	34.2	11.6	3.7	41.7	16.9
Fur dressing and dyeing industries (3232)	58.1	76.1	1.0	18.3	12.9	37.4	24.4	7.1	3.5	38.9	27.4
Leather goods excl. wearing apparel (3233)	41.9	23.9	-11.2	13.2	8.1	47.5	34.7	6.8	3.8	51.3	46.6
Sawmills, planing & other wood mills (3311)	83.1	90.4	-5.6	16.6	7.6	44.1	42.0	6.9	3.0	41.4	40.1
Wooden and cane containers (3312)	0.6	0.2	-19.6	7.0	1.2	27.3	18.2	4.7	0.9	65.7	75.0
Other wood and cork products (3319)	16.3	9.4	-14.6	19.6	4.7	53.2	35.1	8.2	2.4	41.7	51.5
Pulp, paper and paperboard (3411)	53.3	64.5	-	35.4	23.4	44.8	36.0	13.2	6.5	37.3	27.9
Containers of paper and paperboard (3412)	41.2	31.2	-7.0	38.3	19.8	51.4	37.7	11.5	4.9	30.0	24.8
Other pulp, paper and paperboard articles (3419)	5.5	4.3	-6.6	25.6	13.6	54.2	37.9	9.6	4.3	37.3	31.7
Basic chemicals excl. fertilizers (3511)	53.5	36.3	0.8	43.7	30.4	54.0	40.9	17.3	7.3	39.7	24.0
Fertilizers and pesticides (3512)	25.1	21.2	4.2	51.4	29.5	58.2	41.5	17.9	6.6	34.9	29.2
Synthetic resins and plastic materials (3513)	21.4	42.5	18.6	43.7	59.2	34.7	48.5	14.0	7.0	32.0	11.8
Paints, varnishes and lacquers (3521)	11.8	11.5	-0.2	53.2	34.7	51.7	44.0	16.4	8.1	30.9	23.2
Drugs and medicines (3522)	27.2	28.6	1.1	27.2	21.7	54.1	52.6	13.8	6.5	60.8	30.1
Soap, cleaning preps., perfumes, cosmetics (3523)	45.0	43.5	-0.2	40.5	24.0	51.6	54.4	16.3	5.7	40.3	23.9
Other chemical products (3529)	16.0	16.4	0.7	36.1	19.9	49.0	50.4	13.5	5.0	37.3	25.1
Tyres and tubes (3551)	83.8	87.6	-2.2	51.7	22.2	59.0	41.8	15.8	8.0	32.4	36.1

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
(continued)SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Venezuela											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Other rubber products (3559)	16.2	12.4	-6.8	15.0	12.6	43.4	39.3	6.6	4.7	44.2	37.1
Structural clay products (3691)	23.8	36.4	2.3	25.8	12.4	70.2	63.4	10.5	3.7	40.6	29.9
Cement, lime and plaster (3692)	39.6	34.8	-6.0	53.6	19.0	58.3	64.4	15.6	6.3	29.0	28.1
Other non-metallic mineral products (3699)	36.5	28.8	-7.6	19.8	9.8	51.3	44.7	8.6	3.6	43.7	35.7
Cutlery, hand tools and general hardware (3811)	12.6	13.5	-1.8	21.6	12.7	64.6	49.1	9.9	4.1	46.8	32.6
Furniture and fixtures primarily of metal (3812)	10.1	4.7	-13.9	17.4	5.9	51.9	41.7	8.1	2.6	46.6	44.1
Structural metal products (3813)	39.9	31.1	-6.4	19.5	7.8	51.5	37.5	9.0	3.2	46.3	41.2
Other metal products (3819)	37.3	50.8	2.0	28.4	19.2	44.6	38.9	10.7	4.0	37.9	20.6
Engines and turbines (3821)	0.1	-	-	23.3	-	60.0	-	7.0	-	30.0	-
Agricultural machinery and equipment (3822)	2.7	3.4	2.6	15.5	7.3	44.4	46.3	7.8	3.0	60.0	41.1
Metal and wood working machinery (3823)	1.8	6.9	22.0	60.6	37.3	54.2	56.5	18.6	5.3	30.8	14.1
Other special industrial machinery (3824)	12.7	10.6	-3.3	43.6	23.1	63.0	46.8	17.0	6.5	39.0	27.9
Other non-electrical machinery & equipment (3829)	82.7	79.2	-1.4	23.7	17.2	43.6	44.9	11.6	4.6	48.7	26.7
Electrical industrial machinery (3831)	29.0	27.1	0.5	31.2	14.2	60.2	44.7	14.7	4.6	47.1	32.3
Radio, television & communication equipm (3832)	28.9	21.2	-3.2	31.0	16.6	44.6	43.2	15.1	4.5	48.8	27.1
Electrical appliances and housewares (3833)	2.1	14.4	35.9	22.1	22.6	33.9	71.1	9.3	6.0	42.1	22.3
Other electrical apparatus and supplies (3839)	40.1	37.3	0.4	34.5	19.5	46.0	41.0	13.6	6.1	39.6	26.3
Shipbuilding (3841)	3.0	3.2	-12.8	22.1	6.1	60.0	37.7	10.0	2.8	45.3	46.0
Railroad equipment (3842)	0.1	-	-	17.5	-	60.0	-	6.8	-	33.3	-
Motor vehicles (3843)	96.4	93.3	-14.2	34.1	11.8	28.1	29.7	13.8	6.1	40.6	43.0
Motorcycles and bicycles (3844)	0.4	3.2	17.3	16.3	12.3	41.2	21.6	8.2	2.8	60.0	22.4
Other transport equipment (3849)	0.1	0.3	-3.5	15.5	4.9	50.0	36.4	7.8	2.6	60.0	62.9
Prof. and scientific equipment n.e.c. (3851)	88.2	82.8	-0.5	41.9	26.7	69.4	64.4	18.6	8.0	44.4	29.9
Photographic and optical goods (3852)	11.8	16.6	5.9	18.6	7.7	58.5	49.7	10.1	3.9	64.2	51.1
watches and clocks (3853)	-	0.5	-	-	1.7	-	40.2	-	0.9	-	60.0
Jewellery and related articles (3901)	20.5	7.0	-17.3	33.4	7.9	31.2	36.3	12.4	3.1	37.2	38.7
Musical instruments (3902)	0.1	-	-	5.8	-	60.0	-	2.3	-	40.0	-
Sporting and athletic goods (3903)	1.4	3.8	13.8	14.0	21.6	37.6	69.4	7.0	4.3	60.0	20.0
Other manufactures (3909)	77.9	89.1	-0.1	25.4	10.0	55.6	60.0	10.6	3.6	41.3	34.8

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Zimbabwe											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	17.0	21.8	1.2	7.3	9.4	18.1	24.9	4.3	4.7	58.7	50.1
Canning, preserving of fruits & vegetables (3113)	1.1	2.0	7.0	3.8	3.1	31.9	31.6	2.2	2.2	57.0	70.3
Bakery products (3117)	13.4	10.4	-6.9	6.0	5.1	29.7	25.8	3.0	2.8	50.5	54.6
Cocoa, chocolate and sugar confectionery (3119)	4.6	5.4	-0.3	9.5	10.1	45.9	43.8	3.3	2.8	34.2	27.4
Other textiles (3219)	4.1	6.4	7.2	7.3	6.0	34.2	33.8	3.6	3.1	49.5	51.4
Pulp, paper and paperboard (3411)		21.4			6.5		28.8		4.2		65.4
Other pulp, paper and paperboard articles (3419)		78.6			14.8		47.3		5.6		37.6
Fertilizers and pesticides (3512)			-2.8	25.8	26.1	25.8	31.2	7.3	7.3	28.3	27.9
Paints, varnishes and lacquers (3521)	14.3	22.1	9.0	22.5	40.7	42.5	68.4	5.6	5.5	29.4	13.7
Drugs and medicines (3522)	24.0	21.5	-0.5	21.7	24.4	48.7	53.8	7.3	6.7	33.4	27.2
Soap, cleaning preps, perfumes, cosmetics (3523)	44.6	42.8	0.6	21.7	15.5	45.6	47.0	7.3	6.8	33.4	44.3
Other chemical products (3529)	17.0	13.7	-2.3	18.4	17.8	50.9	47.1	6.4	6.5	35.1	36.6
Structural clay products (3691)	16.4	21.8	3.2	4.8	5.1	65.7	62.7	2.7	2.5	56.6	49.7
Radio, television & communication equipa (3832)	25.0	16.1	-9.3	8.6	6.8	56.8	51.5	4.4	4.2	51.8	62.0
Other electrical apparatus and supplies (3839)	75.0	83.9	-0.4	11.0	11.7	42.6	49.9	4.4	4.6	40.3	38.9
Motor vehicles (3843)	82.7	81.9	2.0	11.0	11.5	44.3	43.5	4.8	4.6	43.9	39.7

a/ At current prices.

b/ Major groups of industries are those at the 3-digit level of ISIC.

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

Section 2.3

TRADE IN MANUFACTURES

TABLE 2.8 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		Argentina												
		By end-use					By research intensity							
		Semi-processed products			Processed products									
Year/ period	Indicator	Food	Petroleum products	Supplies and inter- mediates	Total Semi- processed	Supplies and inter- mediates	Non- durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1980	Value	2440.2	277.3	170.6	2888.2	732.2	641.8	375.4	246.1	1995.4	510.8	579.7	3793.0	4883.6
1985	(millions	2150.1	537.5	127.7	2815.3	988.1	355.0	127.7	289.7	1919.8	602.4	445.4	3787.2	4736.1
1990	of dollars)	3983.4	799.8	327.9	5111.1	2239.9	757.3	526.4	348.7	3872.2	794.0	1057.8	7131.6	8903.4
1980	Per capita	86.4	9.8	6.0	102.3	25.9	22.7	13.3	8.7	70.7	18.1	20.6	134.3	172.9
1985	value	70.9	17.7	4.2	92.8	32.6	11.7	9.6	9.5	63.3	16.6	14.7	124.9	166.1
1990	(dollars)	123.2	24.7	10.1	158.0	69.3	23.4	16.3	10.8	119.7	24.6	32.7	220.6	277.8
1980	Share in country	30.4	3.5	2.1	36.0	9.1	8.0	4.7	3.1	24.9	6.4	7.2	47.3	60.9
1985	exports	25.6	6.4	1.5	33.5	11.8	4.2	3.5	3.4	22.9	8.0	5.3	46.1	66.4
1990	(percentage)	32.3	6.5	2.7	41.4	18.1	6.1	4.3	2.8	31.4	6.4	8.6	57.7	72.7
1980-85	Growth rate	-2.5	14.1	-5.6	-0.5	6.2	-11.2	-5.0	3.1	-0.8	-0.3	-5.1	0.0	-0.6
1985-90	(percentage)	13.1	8.3	20.8	12.7	17.8	16.4	12.7	4.0	15.1	9.6	18.9	13.5	13.7
1980-90		5.0	11.2	6.7	5.9	11.8	1.7	3.4	3.5	6.9	4.8	6.2	6.5	6.3
IMPORTS														
1980	Value	303.7	152.9	264.2	720.8	2685.7	822.8	2947.8	1878.9	8336.2	2416.0	3814.2	2826.8	9066.0
1985	(millions	57.1	25.1	66.5	148.8	1221.7	180.7	1121.2	425.0	2948.6	1308.3	1177.5	613.6	3097.3
1990	of dollars)	63.9	28.1	65.8	157.8	1547.3	277.0	1012.3	421.6	3258.2	1462.4	1271.0	692.6	3416.0
1980	Per capita	10.8	5.4	9.4	25.5	95.1	29.1	104.4	66.5	295.2	86.8	135.1	100.1	320.7
1985	value	1.9	0.8	2.2	4.9	40.3	5.0	37.0	14.0	97.2	43.1	38.8	20.2	102.1
1990	(dollars)	2.0	0.9	2.0	4.9	47.8	8.6	31.3	13.0	100.7	44.9	39.3	21.4	105.6
1980	Share in country	2.9	1.5	2.5	6.8	25.5	7.8	28.0	17.8	79.1	22.9	36.2	26.8	85.9
1985	imports	1.5	0.7	1.7	3.9	32.0	4.7	29.4	11.1	77.3	34.2	30.9	16.1	81.2
1990	(percentage)	1.6	0.7	1.6	3.9	38.0	6.8	24.8	10.3	79.9	35.6	31.2	17.0	93.8
1980-85	Growth rate	-28.4	-30.3	-24.1	-27.1	-14.6	-26.2	-17.6	-25.7	-18.8	-11.6	-20.9	-26.3	-19.3
1985-90	(percentage)	2.3	2.3	-0.2	1.2	4.8	8.9	-2.0	-0.2	2.0	2.1	1.5	2.5	2.0
1980-90		-14.4	-15.6	-13.0	-14.1	-5.4	-10.3	-10.1	-13.9	-9.0	-5.0	-10.4	-13.1	-9.3

a. At current prices

TABLE 2.8 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

		Australia															
		By end-use						By research intensity									
		Semi-processed products			Processed products			High Research products				Medium Research products		Low Research products		All products	
Year/period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products			
EXPORTS																	
1980	Value	4003.9	462.4	151.2	4617.6	3917.1	277.4	692.9	827.6	5715.0	1952.0	2121.5	6257.0	10432.5			
1985	(millions of dollars)	2151.9	817.8	260.4	3230.1	3460.6	265.8	565.9	493.2	4785.5	1617.6	2125.4	4272.4	8015.4			
1990		3927.7	878.2	553.9	5359.8	4500.7	783.2	1552.3	1251.4	8087.6	1473.9	4691.3	7282.2	13447.4			
1980	Per capita value	272.4	31.5	10.3	314.2	266.5	18.9	47.2	56.3	388.9	132.8	144.5	425.8	703.1			
1985	(dollars)	136.5	51.9	16.5	205.0	219.6	16.9	35.9	31.3	303.7	102.6	134.9	271.1	508.6			
1990		232.6	52.0	32.8	317.4	266.5	46.4	91.9	74.1	479.0	87.3	277.8	431.3	796.4			
1980	Share in country exports	18.8	2.2	0.7	21.7	18.4	1.3	3.3	3.9	26.9	9.2	10.0	29.4	48.6			
1985	(percentage)	9.9	3.8	1.2	14.9	15.9	1.2	2.6	2.3	22.0	7.4	9.8	19.7	36.9			
1990		10.9	2.4	1.5	14.9	12.5	2.2	4.3	3.5	22.5	4.1	13.0	20.2	37.4			
1980-85	Growth rate	-11.7	12.1	11.5	-6.9	-2.4	-0.9	-4.0	-9.8	-3.5	-3.7	0.0	-7.3	-5.0			
1985-90	(percentage)	12.8	1.4	16.3	10.7	5.4	24.1	22.4	20.5	11.1	1.8	17.2	11.3	10.9			
1980-90		-0.2	6.6	13.9	1.5	1.4	10.9	8.4	4.2	3.5	-2.8	8.2	1.5	2.7			
IMPORTS																	
1980	Value	634.2	1210.0	369.0	2213.2	4513.7	1917.2	5022.1	3382.6	14835.6	3765.9	6709.1	6573.8	17048.8			
1985	(millions of dollars)	809.9	1019.0	332.5	2151.4	4823.7	2628.8	6682.1	4575.3	18709.9	5293.5	8520.1	7057.7	20871.3			
1990		1312.7	1124.4	551.6	2988.7	7371.4	4913.2	11134.7	8290.8	31710.1	10971.6	13069.0	10658.1	34698.7			
1980	Per capita value	43.2	82.3	25.1	150.6	307.1	130.5	341.7	230.2	1009.5	256.3	466.5	447.3	1160.1			
1985	(dollars)	51.4	64.7	21.1	137.2	306.1	166.8	424.0	290.3	1187.2	336.8	540.7	447.9	1324.3			
1990		77.7	66.6	32.7	177.0	436.5	291.0	659.4	491.0	1877.9	649.7	774.0	631.2	2054.9			
1980	Share in country imports	3.2	5.1	1.9	11.1	22.7	9.6	25.3	17.0	74.7	19.0	33.8	33.1	85.8			
1985	(percentage)	3.5	4.4	1.4	9.4	20.9	11.4	28.9	19.8	81.0	22.9	36.9	30.6	90.4			
1990		3.3	2.8	1.4	7.5	18.5	12.4	28.0	20.9	79.8	27.6	32.9	26.8	87.3			
1980-85	Growth rate	5.0	-3.4	-2.1	-0.5	1.3	6.5	5.9	6.2	4.7	7.0	4.9	1.4	4.1			
1985-90	(percentage)	10.1	2.0	10.7	6.7	8.9	13.3	10.8	12.6	11.1	15.7	8.9	8.6	10.7			
1980-90		7.5	-0.7	4.1	3.0	5.0	9.9	8.3	9.4	7.9	11.3	6.9	5.0	7.4			

a. At current prices

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

		Austria												
		By end-use							By research intensity					
		Semi-processed products			Processed products									
Year/ period	Indicator	Food	Petroleum products	Supplies and inter- mediates	Total semi- processed	Supplies and inter- mediates	Non- durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1980	Value	551.2	60.6	1022.1	1633.9	6774.2	2336.9	3771.3	2214.1	15096.4	1933.3	5863.0	8934.0	16730.3
1985	Value	519.8	209.1	517.6	1246.5	6392.8	2406.1	4312.5	2113.1	15224.6	2324.2	6074.3	8072.6	16471.1
1990	Value	1051.2	141.9	1307.1	2500.2	14095.2	5401.3	12373.7	6245.6	38116.8	6144.4	16682.2	17789.4	40616.0
1980	Per capita	73.0	8.0	135.4	216.4	897.2	309.5	499.5	293.3	1999.5	256.1	776.6	1183.3	2215.9
1985	Per capita	68.8	27.7	68.5	164.9	845.8	318.4	570.6	279.6	2014.4	307.5	803.7	1068.1	2179.3
1990	Per capita	138.6	18.7	172.3	329.7	1858.6	712.2	1631.6	823.5	5025.8	810.2	2199.7	2345.6	5355.5
1980	Share in country	3.2	0.3	5.8	9.3	38.8	13.4	21.6	12.7	86.4	11.1	33.5	51.1	95.7
1985	Share in country	3.0	1.2	3.0	7.3	37.4	14.1	25.2	12.4	89.0	13.6	35.5	47.2	96.3
1990	Share in country	2.5	0.3	3.1	6.0	33.7	12.9	29.5	14.9	91.0	14.7	39.8	42.5	97.0
1980-85	Growth rate	-1.2	28.1	-12.7	-5.3	-1.2	0.6	2.7	-0.9	0.2	3.8	0.7	-2.0	0.3
1985-90	Growth rate	15.1	-7.5	20.4	14.9	17.1	17.6	23.5	24.2	20.1	21.5	22.4	17.1	19.8
1980-90	Growth rate	6.7	8.9	2.5	4.3	7.6	8.7	12.6	10.9	9.7	12.3	11.0	7.1	9.3
IMPORTS														
1980	Value	853.6	849.3	422.0	2124.9	5589.0	3318.6	4561.9	3974.2	17443.7	3270.7	8006.5	8291.5	19666.6
1985	Value	698.3	707.8	374.9	1780.9	4767.0	2891.0	4258.7	3195.7	15112.4	3488.6	6600.4	6804.4	16893.3
1990	Value	1533.6	732.8	794.2	3060.6	11464.0	8158.6	12591.7	9720.8	41935.2	9449.6	19154.1	16392.1	44995.8
1980	Per capita	113.1	112.5	55.9	281.4	740.3	439.6	604.2	526.4	2310.4	433.2	1060.5	1098.2	2591.9
1985	Per capita	92.4	93.6	49.6	235.6	630.7	382.5	563.5	422.8	1999.5	461.6	873.3	900.3	2235.2
1990	Per capita	202.2	96.6	104.7	403.6	1511.6	1075.8	1660.3	1281.8	5529.4	1245.9	2525.6	2161.4	5932.9
1980	Share in country	3.5	3.5	1.7	8.7	22.9	13.6	18.7	16.3	71.4	13.4	32.8	34.0	80.2
1985	Share in country	3.4	3.4	1.8	8.6	22.9	13.9	20.5	16.4	72.6	16.8	31.7	32.7	81.2
1990	Share in country	3.1	1.5	1.6	6.1	22.9	16.3	25.2	19.5	83.9	18.9	38.3	32.8	90.1
1980-85	Growth rate	-3.9	-3.6	-2.3	-3.5	-3.1	-2.7	-1.4	-4.3	-2.8	1.3	-3.8	-3.9	-2.9
1985-90	Growth rate	17.0	0.7	16.2	11.4	19.2	23.1	24.2	24.9	22.6	22.1	23.7	19.2	21.6
1980-90	Growth rate	6.0	-1.5	6.5	3.7	7.4	9.4	10.7	9.4	9.2	11.2	9.1	7.1	8.7

a. At current prices.

TABLE 2 8 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		Belgium												
		By end-use					By research intensity							
		Semi-processed products			Processed products									
Year/period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1980	Value	4452 0	4970 4	529 4	9951 7	23551 0	3952 7	6366 8	10285 4	44155 9	7089 0	20092 9	26925 8	54107 7
1985	(millions of dollars)	4278 7	3104 6	521 9	7905 2	18429 3	3437 9	5454 7	9257 8	36579 7	6454 5	17225 2	20805 2	44485 0
1990		8874 9	3607 1	980 1	13462 1	41443 6	9095 9	12319 1	24666 0	87524 5	14706 7	43138 4	43141 6	100986 6
1980	Per capita value	451 9	504 5	53 7	1010 1	2390 5	401 2	646 2	1044 0	4481 9	719 5	2039 5	2733 0	5492 0
1985	(dollars)	434 0	314 9	52 9	801 8	1869 3	348 7	553 3	939 0	3710 3	654 7	1747 2	2110 3	4512 1
1990		901 6	366 4	99 6	1367 5	4210 0	924 0	1251 4	2505 7	8891 2	1494 0	4382 2	4382 5	10258 7
1980	Share in country exports	7 0	7 8	0 8	15 6	36 8	6 2	10 0	15 1	69 0	11 1	31 4	42 1	84 6
1985	(percentage)	8 0	5 8	1 0	14 8	34 6	6 4	10 2	17 4	68 6	12 1	32 3	39 0	83 4
1990		7 5	3 1	0 8	11 4	35 1	7 7	10 4	20 9	74 2	12 4	36 6	38 6	85 6
1980-85	Growth rate	-0 8	-9 0	-0 3	-4 5	-4 8	-2 8	-3 0	-2 1	-3 7	-1 9	-3 0	-5 0	-3 8
1985-90	(percentage)	15 7	3 0	13 4	11 2	17 6	21 5	17 7	21 7	19 1	17 9	20 2	15 7	17 8
1980-90		7 1	-3 2	6 4	3 1	5 8	8 7	6 8	9 1	7 1	7 6	7 9	4 8	6 4
IMPORTS														
1980	Value	4394 7	3039 8	1012 2	8446 8	15740 1	5945 8	8131 8	10523 4	40341 1	8190 2	19276 3	21321 3	48787 8
1985	(millions of dollars)	3497 8	3465 8	778 0	7741 5	12820 8	4372 2	6854 2	7997 1	32044 4	7357 5	15191 8	17236 6	39786 0
1990		7034 6	3233 5	1542 2	11810 3	29326 4	12173 9	17771 1	17998 3	77269 8	17851 7	35114 4	36113 9	89080 0
1980	Per capita value	446 1	308 5	102 7	857 4	1597 7	603 5	825 4	1068 1	4094 7	831 3	1956 6	2164 2	4952 1
1985	(dollars)	354 8	351 5	78 9	785 2	1300 4	443 5	695 2	811 1	3250 3	745 2	1540 9	1748 3	4035 4
1990		714 5	328 5	156 7	1199 7	2979 1	1236 7	1805 3	1828 3	7849 4	1813 5	3567 1	3568 6	9049 2
1980	Share in country imports	6 2	4 3	1 4	11 9	22 1	8 4	11 4	14 8	56 7	11 5	27 1	29 9	68 5
1985	(percentage)	6 3	6 2	1 4	13 9	23 1	7 9	12 3	14 4	57 7	13 2	27 3	31 0	71 6
1990		5 9	2 7	1 3	9 9	24 5	10 2	14 8	15 0	54 5	14 9	29 3	30 2	74 4
1980-85	Growth rate	-4 5	2 7	-5 1	-1 7	-4 0	-6 0	-3 4	-5 3	-4 5	-2 1	-4 7	-4 2	-4 0
1985-90	(percentage)	15 0	-1 4	14 7	8 8	18 0	22 7	21 0	17 6	19 2	19 4	18 2	15 9	17 5
1980-90		4 8	0 6	4 3	3 4	6 4	7 4	8 1	5 5	6 7	8 1	6 2	5 4	6 2

a: At current prices

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry - ISIC	Australia										
	Value added					wages					
	Share in the major group of industry D ^b - percentage		Relative rate of growth C ^c - percentage	Average per employee - 1000 dollars		Share in output - percentage		Average per employee - 1000 dollars		Share in value added - percentage	
1981	1989	1981 - 1989	1981	1989	1981	1989	1981	1989	1981	1989	
Slaughtering, preparing & preserving meat (3111)	26.7	25.9	-0.6	23.0	34.7	24.6	26.4	13.9	18.0	60.4	61.8
Dairy products (3112)	13.5	12.7	-0.9	33.0	50.2	23.9	23.5	15.5	19.6	47.1	39.0
Canning, preserving of fruits & vegetables (3113)	7.7	7.6	-0.4	30.0	43.5	36.2	33.5	15.3	18.9	51.1	43.4
Canning, preserving and processing of fish (3114)	2.2	2.3	0.5	25.3	35.9	23.8	24.7	9.7	13.0	38.5	36.4
Vegetable and animal oils and fats (3115)	3.0	3.0	-0.1	46.4	94.7	23.4	32.4	16.7	24.8	36.1	26.2
Grain mill products (3116)	5.5	6.7	2.5	36.8	60.3	29.7	34.8	14.1	18.9	38.4	31.3
Bakery products (3117)	13.4	15.3	1.6	21.6	26.8	46.2	46.6	13.1	14.4	67.5	53.7
Cocoa, chocolate and sugar confectionery (3119)	4.1	6.3	5.9	23.7	56.5	37.4	53.3	13.8	20.0	58.4	35.4
Prepared animal feeds (3122)	4.5	5.0	1.3	52.6	79.0	23.4	26.9	18.0	19.1	34.3	24.2
Spinning, weaving & finishing textiles (3211)	46.4	45.1	-0.4	21.9	36.6	37.3	38.7	14.0	18.0	63.9	49.0
Made-up textile goods excl. wearing apparel (3212)	7.6	9.1	2.6	22.4	29.6	40.0	44.1	12.1	13.7	54.1	46.4
Knitting mills (3213)	25.0	22.4	-1.5	22.7	30.3	42.8	43.2	12.5	16.0	55.2	52.8
Carpets and rugs (3214)	9.5	11.7	2.8	28.2	47.3	31.3	32.2	13.6	18.5	48.2	39.0
Cordage, rope and twine (3215)	1.1	1.1	0.7	12.6	24.3	40.7	36.5	8.2	10.4	64.5	42.6
Other textiles (3219)	10.3	10.5	0.3	30.5	57.1	48.6	46.4	13.4	18.8	44.1	32.9
Leather goods excl. wearing apparel (3233)	41.3	26.3	-7.1	18.2	23.2	39.2	51.2	11.4	11.6	62.6	50.0
Sawmills, planing & other wood mills (3311)	91.5	93.2	-0.3	26.4	35.0	42.8	40.1	13.4	16.6	50.7	47.4
Wooden and cane containers (3312)	2.8	2.0	-4.7	24.6	33.3	44.8	41.2	11.7	17.5	47.3	52.6
Other wood and cork products (3319)	5.7	4.7	-3.0	22.3	26.1	48.1	45.0	11.8	14.1	53.1	54.0
Pulp, paper and paperboard (3411)	45.3	48.6	3.4	37.8	73.5	40.0	38.5	20.3	25.0	53.6	34.1
Containers of paper and paperboard (3412)	36.8	33.8	-1.2	27.9	51.2	32.0	36.9	15.5	23.7	55.5	46.3
Other pulp, paper and paperboard articles (3419)	17.9	17.6	2.2	37.4	60.0	42.1	39.4	17.1	24.0	45.8	39.9
Basic chemicals excl. fertilizers (3511)	42.1	45.2	1.0	54.2	102.7	35.3	39.0	19.6	25.7	36.2	25.0
Fertilizers and pesticides (3512)	28.8	23.7	-2.6	66.7	94.3	29.9	27.6	19.7	25.7	29.6	27.3
Synthetic resins and plastic materials (3513)	29.1	31.1	0.9	56.1	98.9	29.8	32.9	18.9	28.8	33.6	29.2
Paints, varnishes and lacquers (3521)	17.4	17.5	1.3	33.5	58.2	36.9	38.3	17.5	21.9	45.3	37.6
Drugs and medicines (3522)	32.1	33.1	1.7	42.6	60.0	50.3	46.6	17.0	21.4	39.8	35.6
Soap, cleaning preps., perfumes, cosmetics (3523)	31.1	29.3	0.4	41.3	64.9	46.1	42.2	15.5	19.3	37.5	29.7
Other chemical products (3529)	19.3	20.1	1.8	32.0	67.0	43.5	41.4	14.7	24.6	46.0	36.7
Tyres and tubes (3551)	66.2	74.5	-1.3	31.1	54.3	41.7	43.2	15.7	24.2	50.4	44.5
Other rubber products (3559)	33.8	25.5	-6.5	24.7	27.9	49.2	48.1	13.8	16.6	65.9	59.4
Structural clay products (3691)	31.6	25.8	-3.0	33.4	50.3	56.9	50.5	15.3	22.1	45.8	43.9

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

TABLE 2.7
continued

Australia											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Cement, lime and plaster (3692)	15.0	15.2	-0.1	44.7	89.0	42.3	37.0	17.2	26.7	38.5	30.0
Other non-metallic mineral products (3699)	53.4	59.0	1.1	32.7	49.3	33.8	32.4	16.2	20.2	49.7	40.9
Cutlery, hand tools and general hardware (3811)	2.0	1.9	-0.9	28.2	36.1	55.7	48.7	16.1	17.9	57.3	49.6
Furniture and fixtures primarily of metal (3812)	4.0	4.0	-0.6	23.0	30.3	42.4	40.2	13.6	16.8	59.3	58.5
Structural metal products (3813)	34.7	35.6	-0.4	25.6	34.2	37.6	35.2	14.2	18.0	55.7	52.7
Other metal products (3819)	59.4	58.4	-0.9	26.3	36.4	45.1	42.0	14.6	18.5	55.5	50.7
Agricultural machinery and equipment (3822)	8.8	7.7	-4.8	23.0	29.0	42.4	37.6	16.4	16.8	71.2	54.5
Metal and wood working machinery (3823)	9.9	10.4	-2.3	25.9	34.4	56.9	54.0	14.6	20.6	56.5	60.0
Electrical industrial machinery (3831)	49.7	42.5	-0.5	24.0	32.7	47.3	43.0	13.6	17.7	56.7	54.0
Radio, television & communication equipm. (3832)	33.5	41.7	4.7	24.6	43.2	45.7	44.5	14.9	19.7	60.7	45.6
Electrical appliances and housewares (3833)	3.3	2.4	-3.1	25.0	28.1	35.4	35.3	16.3	16.6	63.1	59.0
Other electrical apparatus and supplies (3839)	13.5	13.4	1.6	26.0	53.4	31.0	33.0	16.3	22.8	68.8	42.8
Shipbuilding (3841)	10.5	12.3	2.5	20.5	40.5	53.5	46.3	14.2	19.7	69.4	48.6
Railroad equipment (3842)	15.4	9.8	-5.7	19.3	27.7	60.1	52.5	14.5	19.8	75.0	71.6
Motor vehicles (3843)	62.0	64.9	1.0	24.3	37.9	32.8	30.2	15.1	18.9	62.2	49.8
Aircraft (3845)	10.9	12.2	1.9	23.6	34.5	63.1	60.9	17.6	23.0	74.4	66.7
Jewellery and related articles (3901)	17.4	16.0	-0.6	21.9	31.7	40.8	43.2	11.2	15.3	51.2	48.4
Sporting and athletic goods (3903)	18.2	12.8	-4.2	23.0	25.4	40.8	39.3	12.6	12.6	55.0	49.8

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Austria											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry D/ (percentage)		Relative rate of growth C/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1988		1983	1988	1983	1988	1983	1988	1983	1988
Slaughtering, preparing & preserving meat (3111)	20.2	20.7	-1.4	17.2	27.3	19.0	18.0	9.4	16.9	54.6	62.1
Dairy products (3112)	19.6	12.0	-11.6	22.5	26.0	13.6	9.6	11.5	22.0	61.3	84.6
Canning, preserving of fruits & vegetables (3113)	2.3	3.1	4.2	19.3	37.8	26.0	18.4	9.8	17.8	51.1	47.1
Grain mill products (3116)	3.9	3.4	-5.0	28.6	48.0	17.8	16.5	13.7	24.9	48.1	51.9
Bakery products (3117)	15.8	19.6	2.5	18.9	31.7	43.4	45.4	9.2	18.6	54.2	52.2
Sugar factories and refineries (3118)	6.9	5.8	-5.6	36.1	82.9	25.9	34.6	20.1	37.4	65.9	45.1
Cocoa, chocolate and sugar confectionery (3119)	6.1	6.7	0.1	19.6	40.0	29.0	31.8	10.6	18.5	53.8	46.4
Other food products (3121)	25.1	28.8	0.9	25.1	60.7	21.9	26.1	12.5	22.7	49.6	44.7
Knitting mills (3213)	20.5	23.2	0.9	11.8	23.0	40.2	41.2	7.1	14.4	60.4	62.6
Pulp, paper and paperboard (3411)	68.3	75.1	5.5	26.4	69.2	27.9	30.0	16.8	27.5	59.9	46.5
Basic chemicals excl. fertilizers (3511)	54.5	44.8	-1.6	23.7	67.6	22.2	29.6	16.6	31.2	65.9	46.2
Paints, varnishes and lacquers (3521)	19.4	14.6	-3.4	20.7	38.5	26.3	26.7	12.7	22.8	61.4	59.2
Drugs and medicines (3522)	29.9	47.8	13.2	20.7	64.2	25.5	34.6	13.1	24.9	63.2	48.0
Soap, cleaning preps, perfumes, cosmetics (3523)	22.5	18.0	-2.1	29.2	46.2	28.7	26.3	13.9	24.6	47.6	53.1
Other chemical products (3529)	28.2	19.6	-5.0	23.0	42.7	33.0	33.2	12.6	22.9	54.5	53.6
Cutlery, hand tools and general hardware (3811)	13.6	22.6	6.9	17.0	32.2	47.4	45.7	10.3	19.9	60.8	62.0
Furniture and fixtures primarily of metal (3812)	15.0	17.5	-0.7	18.4	33.0	43.8	40.6	11.1	19.8	60.2	60.0
Structural metal products (3813)	53.2	42.2	-8.5	22.9	37.1	31.0	44.0	13.6	22.5	59.4	60.6
Other metal products (3819)	18.2	17.8	-4.4	17.1	32.6	38.1	41.0	10.3	18.0	60.3	57.9
Engines and turbines (3821)	11.0	7.9	-4.3	17.7	33.4	41.8	39.3	13.0	22.6	73.1	67.5
Agricultural machinery and equipment (3822)	11.0	9.5	-0.6	16.9	33.6	36.1	38.2	11.5	19.3	65.3	57.6
Metal and wood working machinery (3823)	10.7	9.4	-0.2	20.8	37.7	43.7	46.1	12.0	22.8	57.6	60.4
Other special industrial machinery (3824)	45.7	51.3	5.1	19.5	39.4	31.7	34.2	12.7	24.6	65.0	62.2
Other non-electrical machinery & equipment (3829)	21.6	21.9	2.9	21.2	36.6	41.5	41.7	12.6	23.4	59.4	64.2
Electrical industrial machinery (3831)	16.5	13.9	-2.3	17.0	30.6	41.6	45.7	11.7	21.4	68.5	70.1
Radio, television & communication equipm. (3832)	16.0	21.6	7.8	15.2	31.8	26.5	30.4	10.2	20.4	66.9	63.9
Electrical appliances and housewares (3833)	9.2	4.7	-12.0	20.7	30.3	46.2	36.4	11.9	18.1	57.6	69.6
Other electrical apparatus and supplies (3839)	58.3	59.7	1.8	21.8	39.5	37.0	39.3	13.2	24.7	60.5	62.6
Shipbuilding (3841)	3.7	4.5	2.7	15.4	36.7	42.7	47.9	13.1	25.9	85.1	70.6
Railroad equipment (3842)	12.3	9.5	-6.9	22.4	28.2	63.2	43.6	13.1	23.7	58.6	83.9
Motor vehicles (3843)	77.5	79.5	-1.0	25.0	46.3	37.0	37.9	12.2	22.3	48.9	48.2
Other transport equipment (3849)	3.7	2.8	-7.2	13.1	22.7	32.6	26.3	9.6	16.2	72.3	71.4

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
...continued.

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry - ISIC	Austria										
	Value added					Wages					
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1988		1983	1988	1983	1988	1983	1988	1983	1988
Prof. and scientific equipment n.e.c. (3851)	22.6	23.4	4.2	13.2	29.9	34.2	40.4	9.7	17.7	73.7	59.3
Photographic and optical goods (3852)	69.0	67.9	3.1	15.0	30.8	51.6	51.7	9.8	18.9	65.5	61.4
watches and clocks (3853)	8.3	8.7	4.4	13.0	22.3	45.2	40.0	8.4	15.2	64.3	68.2

^{a/} At current prices

^{b/} Major groups of industries are those at the 3-digit level of ISIC

^{c/} Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Bangladesh											
	Value added						Wages					
	Share in the major group of industry b: percentage		Relative rate of growth c: percentage	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)		
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987	
Dairy products (3112)		1.5	2.0	1.3	2.7	24.4	33.6	0.5	0.7	40.4	26.1	
Canning, preserving of fruits & vegetables (3113)		0.1	0.7	1.9	1.0	40.0	37.5	0.5	0.3	24.8	33.3	
Canning, preserving and processing of fish (3114)		13.6	19.9	19.9	5.1	24.0	16.4	0.6	0.6	15.8	11.4	
Vegetable and animal oils and fats (3115)		9.1		5.2	1.9	3.6	14.3	17.3	0.5	0.5	27.7	14.2
Grain mill products (3116)					4.0		40.1		0.9		22.4	
Bakery products (3117)		7.3		-3.7	2.4	2.2	30.4	38.1	0.6	0.4	23.7	19.6
Sugar factories and refineries (3118)		39.4		-2.9	2.2	1.7	38.4	39.7	0.5	0.8	24.9	46.5
Cocoa, chocolate and sugar confectionery (3119)		0.2		-1.9	1.2	1.0	23.2	30.0	0.6	0.5	49.3	50.0
Other food products (3121)		28.7		-5.0	1.7	1.3	34.6	28.3	0.3	0.4	16.9	21.8
Prepared animal feeds (3122)		0.2					26.3		0.6		20.0	
Spinning, weaving & finishing textiles (3211)	93.0	89.6	-1.7	1.0	1.2	45.0	51.7	0.6	0.7	62.4	56.3	
Knitting mills (3213)	0.5	0.5	0.5	1.0	1.2	21.1	7.7	0.3	0.3	31.2	26.8	
Carpets and rugs (3214)	0.4	1.0	15.4	4.7	2.4	63.4	70.4	0.6	0.7	13.1	30.8	
Cordage, rope and twine (3215)			20.6	0.5	1.3	19.8	18.8	0.2	0.4	52.9	33.3	
Other textiles (3219)	6.1	8.9	6.5	0.6	0.8	32.1	28.5	0.3	0.3	62.5	43.6	
Tanneries and leather finishing (3231)	99.8	99.8	-3.4	6.3	4.2	23.0	12.4	0.5	0.5	8.1	12.8	
Leather goods, excl. wearing apparel (3233)	0.2	0.2	-7.7	0.6	1.2	27.9	50.0	0.3	0.4	45.0	30.0	
Sawmills, planing & other wood mills (3311)	2.4	9.5	50.0	0.5	1.0	26.4	32.9	0.3	0.3	67.7	30.4	
Other wood and cork products (3319)	97.6	90.5	15.1	1.5	4.1	35.2	42.4	0.6	0.8	39.6	18.2	
Pulp, paper and paperboard (3411)	87.3	90.9	-3.0	2.1	2.5	24.5	23.4	0.9	1.2	42.8	47.6	
Other pulp, paper and paperboard articles (3419)	12.7	9.1	-9.8	2.0	1.5	37.2	32.8	0.6	0.6	30.4	40.7	
Basic chemicals, excl. fertilizers (3511)	6.7	7.5	10.3	5.0	8.8	45.0	36.1	1.1	1.6	22.9	18.4	
Fertilizers and pesticides (3512)	90.8	84.9	6.7	8.1	11.4	48.7	47.8	0.9	1.4	11.3	12.7	
Synthetic resins and plastic materials (3513)	2.5	7.7	33.4	2.4	6.3	39.8	76.8	0.7	1.4	27.5	22.1	
Paints, varnishes and lacquers (3521)	4.1	3.6	-7.8	7.4	5.9	56.7	43.4	0.6	0.7	7.7	12.4	
Drugs and medicines (3522)	46.3	59.5	-0.3	3.5	3.8	41.5	49.1	0.9	1.0	24.7	25.2	
Soap, cleaning preps., perfumes, cosmetics (3523)	38.5	23.0	-14.0	9.7	5.5	51.5	40.0	1.0	1.1	9.8	20.0	
Other chemical products (3529)	11.1	13.9	-0.8	1.0	2.1	49.5	49.7	0.4	0.8	42.3	38.9	
Tyres and tubes (3551)	5.3	33.3	20.3	1.3	1.7	26.1	38.5	0.5	0.5	38.4	30.0	
Other rubber products (3559)	94.7	66.7	-21.0	1.5	1.3	37.0	29.0	0.6	0.5	40.1	36.0	
Structural clay products (3691)	10.4	14.0	-8.0	1.1	1.2	50.2	39.2	0.5	0.6	44.7	44.7	
Cement, lime and plaster (3692)	83.9	78.2	-14.3	7.4	5.1	35.0	32.0	0.6	1.0	7.9	19.3	

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Bangladesh										
	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987
Other non-metallic mineral products (3699)	5.6	7.7	-7.6	2.0	2.1	35.2	31.8	0.8	1.1	39.6	52.4
Cutlery, hand tools and general hardware (3811)	5.1	10.0	15.5	1.2	0.9	24.3	27.6	0.5	0.6	40.7	65.1
Furniture and fixtures primarily of metal (3812)	3.0	2.1	-5.0	0.8	0.7	34.0	31.0	0.4	0.4	52.7	55.6
Structural metal products (3813)	4.0	3.9	1.4	1.1	1.6	48.2	41.5	0.6	0.6	40.7	35.3
Other metal products (3819)	87.8	84.0	1.0	1.1	1.4	26.8	30.9	0.5	0.5	41.5	38.2
Engines and turbines (3821)	24.1	34.4	9.1	1.3	2.6	33.1	58.7	0.7	0.9	53.8	35.5
Agricultural machinery and equipment (3822)	5.3	5.0	-1.0	0.7	1.9	24.0	31.9	0.6	0.5	90.2	27.3
Metal and wood working machinery (3823)	1.1	1.4	6.8	0.7	1.8	33.0	30.0	0.5	0.6	69.2	33.3
Other special industrial machinery (3824)	35.2	15.2	-13.3	1.5	1.1	32.1	28.3	0.4	0.5	28.7	44.8
Other non-electrical machinery & equipment (3829)	33.8	44.1	7.3	3.8	3.3	45.8	44.1	0.8	0.5	21.6	15.4
Radio, television & communication equipm. (3832)	18.9	21.4	-4.9	2.6	2.1	31.1	17.8	0.8	1.1	29.5	52.5
Electrical appliances and housewares (3833)	11.1	20.9	4.8	3.0	3.0	39.1	39.1	0.8	0.9	26.2	29.7
Other electrical apparatus and supplies (3839)	70.0	57.7	-10.6	3.8	2.9	45.8	26.8	0.8	0.8	20.2	27.9
Shipbuilding (3841)	22.7	29.0	-3.2	1.3	1.7	31.9	61.5	0.9	1.0	63.6	58.3
Motor vehicles (3843)	59.9	32.4	-18.1	7.9	4.2	28.6	26.1	1.2	1.2	15.1	29.1
Motorcycles and bicycles (3844)	17.4	38.6	7.6	2.7	4.9	33.4	31.5	0.6	0.6	23.0	13.1
Photographic and optical goods (3852)	100.0	100.0	-1.2	0.8	0.7	37.9	32.0	0.4	0.3	45.5	43.8
Other manufactures (3909)			-4.8	2.6	2.4	26.3	16.0	0.5	0.4	18.5	18.0

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Canada										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	19.6	18.6	-1.0	28.3	45.6	16.4	21.5	15.7	21.7	55.5	47.5
Dairy products (3112)	15.3	16.9	1.2	39.1	70.0	21.1	26.2	16.6	24.0	42.0	34.7
Canning, preserving of fruits & vegetables (3113)	9.3	12.0	3.8	36.3	72.2	36.3	43.7	13.7	20.3	37.7	28.1
Canning, preserving and processing of fish (3114)	8.8	8.3	-1.2	21.6	28.8	26.2	26.1	13.0	15.0	60.3	52.2
Vegetable and animal oils and fats (3115)	0.7	1.4	11.5	30.6	154.3	5.3	14.1	20.0	32.6	65.5	21.1
Grain mill products (3116)	5.0	4.7	-1.1	55.6	85.3	25.6	36.6	17.4	29.0	31.3	34.0
Bakery products (3117)	12.1	12.2	-0.4	27.2	43.9	45.6	46.0	14.6	21.2	53.7	48.3
Sugar factories and refineries (3118)	1.3	1.4	0.9	41.7	73.1	11.1	34.6	22.1	27.6	63.0	37.8
Cocoa, chocolate and sugar confectionery (3119)	5.4	4.4	-3.5	39.8	52.4	60.0	53.2	13.3	21.3	33.3	40.7
Other food products (3121)	16.3	15.1	-1.4	49.3	68.0	36.9	43.2	15.8	23.8	32.2	35.0
Prepared animal feeds (3122)	5.9	5.0	-2.9	39.2	53.6	16.3	20.3	14.6	21.1	37.2	39.4
Spinning, weaving & finishing textiles (3211)	44.9	43.8	-3.2	28.2	42.8	40.2	46.5	14.1	20.2	60.1	47.2
Knitting mills (3213)	13.7	13.3	-3.2	19.5	27.9	42.7	42.9	11.2	15.0	57.7	53.7
Carpets and rugs (3214)	9.8	10.2	2.1	34.8	50.1	36.2	31.9	14.0	21.8	40.4	43.5
Tanneries and leather finishing (3231)	31.8	40.0	5.9	25.4	32.5	30.4	30.8	14.9	14.2	58.6	43.8
Leather goods excl. wearing apparel (3233)	68.2	60.0	-11.0	20.9	24.4	60.0	46.2	11.0	14.2	52.7	58.3
Sawmills, planing & other wood mills (3311)	96.6	97.6	1.1	25.6	42.6	38.4	38.3	17.2	23.8	67.4	56.8
Wooden and cane containers (3312)	2.8	1.9	-4.9	18.8	29.8	42.9	39.3	11.5	18.4	61.1	61.8
Other wood and cork products (3319)	0.6	0.5	-1.9	16.7	24.4	60.0	60.0	9.2	13.0	55.0	53.3
Pulp, paper and paperboard (3411)	80.5	83.0	1.7	51.2	102.1	44.2	49.2	21.9	33.4	42.8	32.7
Containers of paper and paperboard (3412)	10.1	9.1	-0.4	28.4	43.3	36.4	35.4	16.8	24.1	69.1	55.6
Other pulp, paper and paperboard articles (3419)	9.4	7.9	-1.5	30.9	46.4	38.4	38.8	15.6	22.2	50.3	47.8
Basic chemicals excl. fertilizers (3511)	82.7	70.6	-2.2	70.7	172.5	33.3	45.6	23.4	36.2	33.1	21.0
Fertilizers and pesticides (3512)	4.0	7.9	16.3	61.2	81.2	21.6	28.2	16.1	28.4	26.4	36.0
Synthetic resins and plastic materials (3513)	13.4	21.5	12.6	44.1	157.8	20.7	37.8	19.9	30.2	45.1	19.1
Paints, varnishes and lacquers (3521)	11.4	13.5	3.3	50.0	89.4	42.4	46.6	17.3	26.0	34.5	29.1
Drugs and medicines (3522)	26.3	36.4	6.7	50.6	106.9	58.1	62.7	17.6	27.9	34.8	26.1
Soap, cleaning preps., perfumes, cosmetics (3523)	26.8	22.4	-2.1	55.0	62.4	52.9	50.2	16.6	23.0	30.2	36.8
Other chemical products (3529)	35.5	25.7	-4.3	43.7	61.7	44.6	41.9	17.4	24.9	39.9	40.3
Structural clay products (3691)	7.2	8.6	3.7	29.2	81.2	46.7	67.7	16.1	29.2	65.0	36.0
Cement, lime and plaster (3632)	24.6	20.3	-2.1	66.7	144.2	52.2	58.2	20.9	35.9	31.3	24.9
Other non-metallic mineral products (3699)	68.2	71.1	1.5	34.7	57.8	43.0	46.6	17.8	24.1	61.4	41.6

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Canada											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Cutlery, hand tools and general hardware (3811)	8.8	7.6	-5.1	33.4	39.3	57.1	52.7	15.9	20.2	47.7	51.4
Furniture and fixtures primarily of metal (3812)	4.0	5.0	0.3	26.2	38.6	52.4	50.0	12.7	19.8	48.6	51.3
Structural metal products (3813)	33.5	33.9	-2.8	32.5	44.6	47.9	47.0	17.7	21.8	54.5	48.8
Other metal products (3819)	53.7	53.5	-3.0	33.5	44.7	39.1	39.7	16.0	21.6	47.8	48.4
Agricultural machinery and equipment (3822)	11.5	5.2	-13.7	36.0	36.6	46.1	43.3	17.9	20.4	49.7	55.8
Metal and wood working machinery (3823)	5.5	7.8	2.8	27.5	38.9	62.3	59.8	17.3	24.7	62.7	63.6
Other special industrial machinery (3824)	20.6	17.8	-4.6	39.6	46.3	41.8	39.8	18.5	23.2	46.8	50.1
Office, computing & accounting machinery (3825)	11.5	18.3	4.7	33.9	71.3	42.1	44.6	16.6	24.0	49.1	33.6
Electrical industrial machinery (3831)			-4.7	29.7	42.0	48.2	49.2	16.0	22.3	54.0	53.0
Electrical appliances and housewares (3833)			-6.2	41.7	45.5	46.3	46.7	14.3	18.4	34.4	40.4
Other electrical apparatus and supplies (3839)			-0.1	35.4	58.0	38.5	41.8	16.1	22.8	45.3	39.3
Shipbuilding (3841)	9.2	4.3	-8.6	30.4	35.0	53.3	39.2	19.8	23.8	65.1	68.0
Railroad equipment (3842)	6.9	4.4	-4.1	45.9	72.1	41.0	50.4	18.8	27.6	40.9	38.3
Motor vehicles (3843)	61.6	76.0	6.0	39.3	71.9	20.4	20.0	19.5	28.9	49.6	40.2
Aircraft (3845)	21.5	14.5	-3.4	36.6	42.8	61.3	49.7	18.5	28.3	50.5	66.1
Other transport equipment (3849)	0.8	0.8	2.6	22.7	48.7	35.3	41.4	15.9	24.4	70.0	60.0
Prof. and scientific equipment n.e.c. (3851)	81.5	87.1	-0.3	34.0	44.7	52.0	52.7	15.3	22.7	44.9	50.8
Photographic and optical goods (3852)	13.8	10.9	-4.9	18.8	29.8	40.9	44.0	12.3	19.5	66.6	65.5
Watches and clocks (3853)	4.6	2.0	-13.5	20.9	54.2	33.3	50.0	13.9	16.2	66.7	30.0
Jewellery and related articles (3901)			-4.4	25.0	30.9	42.9	43.2	13.7	17.9	54.7	57.9

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Chile											
Industry - ISIC	Value added					Wages					
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)		13.3		21.1		34.2		3.2		15.7	
Dairy products (3112)		9.9		22.5		27.9		4.4		19.8	
Canning, preserving of fruits & vegetables (3113)		8.2		12.3		45.7		2.2		17.4	
Canning, preserving and processing of fish (3114)		8.6		8.0		38.9		2.9		35.8	
Vegetable and animal oils and fats (3115)		29.3		40.4		43.8		5.5		13.5	
Grain mill products (3116)		4.5		35.4		31.6		4.3		11.7	
Bakery products (3117)		6.6		14.1		46.8		2.8		20.0	
Sugar factories and refineries (3118)		7.0		47.1		35.1		4.1		8.6	
Cocoa, chocolate and sugar confectionery (3119)		3.4		14.7		41.9		3.9		26.3	
Other food products (3121)		8.5		34.7		48.8		5.9		17.0	
Prepared animal feeds (3122)		0.7		12.9		8.4		3.6		28.3	
Spinning, weaving & finishing textiles (3211)		75.5		13.1		49.3		3.2		24.6	
Made-up textile goods excl. wearing apparel (3212)		2.6		11.6		47.0		3.0		25.6	
Knitting mills (3213)		18.7		10.9		47.0		2.7		24.4	
Carpets and rugs (3214)		0.3		13.8		31.9		2.7		19.8	
Cordage, rope and twine (3215)		0.7		9.1		46.4		2.2		24.2	
Other textiles (3219)		1.2		18.9		35.2		3.6		19.0	
Tanneries and leather finishing (3231)		90.1		18.8		33.9		3.7		19.8	
Leather prod. excl. wearing apparel (3233)		9.9		7.5		45.6		2.4		31.4	
Sawmills, planing & other wood mills (3311)		91.7		13.9		40.8		2.7		19.5	
Wooden and cane containers (3312)		6.1		9.0		53.7		2.0		22.5	
Other wood and cork products (3319)		2.2		6.6		41.6		2.0		31.2	
Pulp, paper and paperboard (3411)		77.8		98.2		55.6		7.5		7.6	
Containers of paper and paperboard (3412)		8.6		18.4		29.0		3.7		20.3	
Other pulp, paper and paperboard articles (3419)		13.5		51.2		52.5		5.6		10.9	
Basic chemicals (incl. fertilizers) (3511)		82.7		101.2		55.5		9.2		9.1	
Fertilizers and pesticides (3512)		0.9		19.2		35.8		4.4		23.1	
Synthetic resins and plastic materials (3513)		16.4		34.6		42.0		4.9		14.2	
Paints, varnishes and lacquers (3514)		6.5		19.5		34.2		5.8		29.6	
Drugs and medicines (3522)		34.0		28.9		55.0		7.8		27.0	
Soap, cleaning prep., perfumes, cosmetics (3523)		31.7		33.1		48.0		6.6		19.9	
Other chemical products (3529)		27.8		35.2		47.0		6.4		18.3	
Tires and tubes (3551)		63.4		34.8		41.8		7.8		22.3	

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Chile											
Industry (3-digit)	Value added					Wages					
	Share in the major group of industry ^b (percentage)		Relative rate of growth ^c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Other rubber products (3553)		36.6		11.1		49.8		3.4		30.7	
Structural clay products (3691)		17.4		22.8		50.9		4.3		18.5	
Cement, lime and plaster (3692)		72.6		32.0		46.7		6.4		19.9	
Other non-metallic mineral products (3699)		5.0		21.4		45.1		4.7		22.0	
Cutlery, hand tools and general hardware (3811)		4.3		9.6		53.9		3.5		36.4	
Furniture and fixtures primarily of metal (3812)		3.2		10.4		54.9		3.8		36.8	
Structural metal products (3813)		41.0		18.2		40.9		3.6		19.9	
Other metal products (3819)		51.4		16.5		39.8		4.1		24.9	
Engines and turbines (3821)		0.4		9.4		77.4		3.6		34.6	
Agricultural machinery and equipment (3822)		2.2		12.8		51.5		3.5		27.0	
Metal and wood working machinery (3823)		5.2		14.6		59.8		8.9		61.2	
Other special industrial machinery (3824)		27.7		11.7		26.9		8.9		75.8	
Other non-electrical machinery & equipment (3829)		54.4		10.8		43.0		8.3		77.0	
Electrical industrial machinery (3831)		28.0		28.3		45.7		12.9		45.5	
Radio, television & communication equipment (3832)		21.8		58.0		44.6		6.4		11.0	
Electrical appliances and housewares (3833)		5.1		20.3		44.6		4.8		23.9	
Other electrical apparatus and supplies (3839)		45.0		24.3		49.7		5.5		27.8	
Shipbuilding (3841)		22.7		14.8		45.6		4.4		29.4	
Railroad equipment (3842)		4.4		5.9		35.4		4.1		69.7	
Motor vehicles (3843)		68.1		20.3		17.5		4.2		20.7	
Motorcycles and bicycles (3844)		4.7		16.0		48.0		2.2		13.7	
Photo and scientific equipment n.e.c. (3851)		70.5		20.6		52.3		4.7		22.8	
Photographic and optical goods (3852)		29.5		9.6		53.1		4.4		45.9	
Jewellery and related articles (3901)				28.1		64.3		3.7		13.1	
Sporting and athletic goods (3903)				9.4		60.2		3.4		36.2	
Other manufactures (3909)				7.3		51.8		2.3		31.4	

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Colombia											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988	1981 - 1988	1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	5.6	6.0	4.5	9.6	8.5	22.5	25.7	2.6	2.0	25.9	24.1
Dairy products (3112)	9.1	8.3	1.3	14.3	11.9	23.9	24.0	3.3	2.5	23.2	20.9
Canning, preserving of fruits & vegetables (3113)	1.4	1.6	5.8	11.2	17.2	33.7	33.2	2.6	1.8	22.8	10.7
Canning, preserving and processing of fish (3114)	0.5	0.5	3.9	10.1	10.1	31.3	15.4	2.6	2.2	26.3	21.4
Vegetable and animal oils and fats (3115)	12.8	13.9	4.5	21.6	23.5	25.1	25.6	3.6	3.3	16.6	14.0
Grain mill products (3116)	17.1	22.0	7.8	13.0	33.7	18.4	25.4	2.2	2.1	16.8	6.3
Bakery products (3117)	11.0	9.0	-0.9	8.3	7.3	41.0	38.3	2.4	1.9	29.1	25.5
Sugar factories and refineries (3118)	15.5	13.3	-	13.5	16.8	32.6	37.9	2.8	2.5	20.6	14.9
Cocoa, chocolate and sugar confectionery (3119)	8.0	7.1	0.7	19.3	21.0	35.9	40.6	3.0	2.6	15.5	12.1
Other food products (3121)	11.5	14.3	7.0	18.5	25.6	39.8	40.8	3.4	2.8	10.2	11.0
Prepared animal feeds (3122)	7.6	3.9	-8.7	21.3	14.6	19.0	12.1	3.1	2.6	14.6	17.0
Spinning, weaving & finishing textiles (3211)	81.6	82.8	1.3	12.5	18.5	49.5	55.0	3.0	2.4	23.7	13.1
Made-up textile goods excl. wearing apparel (3212)	1.1	0.9	-2.7	6.5	6.5	33.1	40.9	2.0	1.6	30.9	24.8
Knitting mills (3213)	14.1	12.4	-1.3	6.9	6.9	43.0	37.4	2.2	1.8	31.7	26.0
Carpets and rugs (3214)	1.5	2.1	7.4	11.4	17.3	47.8	45.9	2.3	2.0	19.8	11.7
Cordage, rope and twine (3215)	0.5	0.2	-16.7	8.1	6.2	51.4	37.5	2.2	1.7	26.6	26.9
Other textiles (3219)	1.1	1.6	7.9	9.8	14.0	24.6	22.7	2.4	2.1	24.9	14.9
Tanneries and leather finishing (3231)	67.8	64.1	-3.8	10.8	12.3	35.4	24.6	2.7	2.5	24.8	20.2
Fur dressing and dyeing industries (3232)	5.1	5.2	-2.5	8.2	26.3	40.0	28.6	2.2	2.4	27.3	9.0
Leather prod. excl. wearing apparel (3233)	27.1	30.8	-0.6	5.0	4.5	50.2	30.9	1.9	1.6	37.8	32.6
Sawmills, planing & other wood mills (3311)	91.7	89.4	-1.3	10.6	8.4	50.7	46.7	2.2	1.9	20.8	22.3
Bowden and cane containers (3312)	0.7	1.0	6.1	4.9	4.8	36.7	40.8	1.4	1.3	29.3	26.2
Other wood and cork products (3319)	7.6	9.6	3.5	5.3	5.6	49.5	47.5	1.8	1.5	34.1	27.1
Pulp, paper and paperboard (3411)	65.3	61.7	1.6	28.2	36.1	39.7	38.2	4.6	4.2	17.1	11.6
Containers of paper and paperboard (3412)	25.9	24.5	1.6	15.5	19.3	29.0	32.6	3.2	2.7	20.7	14.0
Other pulp, paper and paperboard articles (3419)	8.8	13.9	11.5	11.5	20.3	41.9	39.7	2.7	2.7	23.6	13.1
Basic chemicals excl. fertilizers (3511)	29.9	30.8	3.8	18.1	23.3	42.9	46.5	3.8	3.2	21.2	13.7
Fertilizers and pesticides (3512)	38.4	28.2	-2.4	38.4	37.7	35.5	26.8	6.9	5.1	18.0	13.7
Synthetic resins and plastic materials (3513)	31.7	41.0	8.3	28.5	39.0	39.0	29.9	4.5	4.4	16.0	11.4
Paints, varnishes and lacquers (3521)	6.3	8.3	6.6	25.2	20.1	30.7	27.6	3.9	2.6	15.4	13.0
Drugs and medicines (3522)	48.2	40.7	-1.8	20.6	18.8	54.3	44.0	4.2	3.7	20.7	19.6
Soap, cleaning prep., perfumes, cosmetics (3523)	35.3	35.4	1.3	23.6	31.6	44.6	43.8	3.3	2.9	14.1	9.2
Other chemical products (3529)	10.2	15.5	9.2	12.6	17.6	45.9	43.7	2.6	2.6	20.7	16.0

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
(continued)

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Colombia											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry D ^{b/} (percentage)		Relative rate of growth C ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Tyres and tubes (3551)	63.0	82.3	3.0	22.4	29.0	40.6	41.2	4.7	4.1	21.0	14.0
Other rubber products (3559)	37.0	17.7	-14.5	9.8	9.6	44.1	42.4	2.7	1.9	27.0	20.3
Structural clay products (3691)	15.6	12.8	-0.3	7.1	7.1	68.6	63.0	2.2	1.8	31.1	26.2
Cement, lime and plaster (3692)	45.9	56.0	7.2	20.1	27.7	42.8	53.6	3.8	3.1	19.0	11.2
Other non-metallic mineral products (3699)	38.5	31.2	-0.5	11.3	12.5	45.7	44.0	2.6	2.4	22.8	19.3
Cutlery, hand tools and general hardware (3811)	15.7	20.9	3.8	8.0	13.9	53.7	51.4	2.6	2.6	31.0	18.2
Furniture and fixtures primarily of metal (3812)	8.8	6.8	-6.0	4.5	4.3	39.6	39.6	1.9	1.4	41.8	33.9
Structural metal products (3813)	22.1	17.9	-5.4	10.1	7.6	49.5	37.2	2.9	2.4	29.3	32.0
Other metal products (3819)	53.4	54.4	-1.2	11.2	11.8	42.0	36.9	2.5	2.1	22.5	17.9
Engines and turbines (3821)	2.4	0.4	-26.7	23.0	7.8	35.8	67.2	3.7	2.5	16.1	37.0
Agricultural machinery and equipment (3822)	5.9	7.1	5.5	6.3	7.1	43.5	47.7	2.2	1.8	34.6	25.3
Metal and wood working machinery (3823)	3.2	2.8	-0.9	7.3	7.3	44.2	49.6	2.4	1.9	33.0	26.4
Other special industrial machinery (3824)	5.8	14.8	20.3	5.9	7.9	52.4	51.6	2.4	2.1	40.2	26.4
Office, computing & accounting machinery (3825)	6.4	1.7	-20.1	15.8	8.1	46.3	41.4	3.7	1.9	23.6	23.9
Other non-electrical machinery & equipment (3829)	76.3	73.1	1.0	8.8	9.6	43.5	37.3	2.5	2.1	28.8	22.0
Electrical industrial machinery (3831)	26.0	28.9	4.0	14.9	17.7	60.5	46.0	3.7	3.1	24.6	17.7
Radio, television & communication equipm (3832)	20.5	17.3	-1.1	11.0	10.4	45.9	37.7	2.4	1.9	21.4	16.3
Electrical appliances and housewares (3833)	15.5	9.0	-7.7	17.1	20.1	42.8	42.4	2.8	2.7	16.5	13.3
Other electrical apparatus and supplies (3839)	38.1	44.8	5.1	17.7	19.7	46.6	45.8	3.2	2.6	18.0	13.2
Shipbuilding (3841)	4.4	11.7	24.2	7.8	23.7	59.7	70.6	2.6	3.2	33.6	13.6
Railroad equipment (3842)	1.6	0.9	-6.6	4.7	3.6	56.3	61.0	2.6	2.4	54.7	67.8
Motor vehicles (3843)	75.5	80.3	5.5	14.7	20.0	30.4	23.1	3.5	2.8	23.7	13.9
Motorcycles and bicycles (3844)	7.6	2.5	-15.0	12.4	7.7	37.6	26.6	2.7	1.7	22.0	22.7
Aircraft (3845)	9.9	4.1	-11.5	11.3	9.0	52.0	28.1	4.0	3.6	35.9	40.0
Other transport equipment (3849)	1.0	0.5	-7.8	5.6	4.4	47.5	40.5	1.8	1.6	32.5	36.0
Prof. and scientific equipment n.e.c. (3851)	92.0	96.1	8.6	13.2	16.9	55.8	54.0	2.9	2.7	22.3	16.8
Photographic and optical goods (3852)	8.0	3.9	-5.4	5.4	6.1	52.6	65.3	2.3	1.6	36.1	26.8
Jewellery and related articles (3901)	10.7	8.9	-6.5	20.9	9.8	55.1	56.2	2.4	2.0	11.5	20.9
Musical instruments (3902)	0.2	0.4	11.3	4.9	5.5	72.4	55.1	1.8	1.6	36.8	28.7
Sporting and athletic goods (3903)	0.2	0.4	11.7	5.1	2.6	48.5	42.9	2.1	1.2	40.7	45.8
Other manufactures (3909)	88.9	90.3	-2.9	11.8	10.4	59.0	53.8	2.7	2.0	22.7	19.6

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Costa Rica											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	13.1	10.3	-4.5			15.7	18.8				
Dairy products (3112)	6.9	13.6	10.6			15.7	20.4				
Canning, preserving of fruits & vegetables (3113)	2.7	3.2	2.0			26.8	29.9				
Canning, preserving and processing of fish (3114)	0.8	0.9	0.7			14.1	18.1				
Vegetable and animal oils and fats (3115)	4.5	7.3	7.4			19.2	23.7				
Grain mill products (3116)	38.7	26.7	-6.5			17.4	19.5				
Bakery products (3117)	14.5	19.0	3.8			28.8	33.3				
Sugar factories and refineries (3118)	11.9	12.3	-0.1			28.7	40.8				
Cocoa, chocolate and sugar confectionery (3119)	2.5	2.4	-1.4			21.1	29.4				
Other food products (3121)	3.2	2.9	-2.7			33.4	29.3				
Prepared animal feeds (3122)	1.0	1.4	3.7			6.9	12.0				
Spinning, weaving & finishing textiles (3211)	50.2	42.0	-8.5			41.2	32.6				
Made-up textile goods excl. wearing apparel (3212)	0.9	0.6	-11.2			34.2	29.0				
Knitting mills (3213)	28.6	29.5	-5.3			42.2	41.1				
Carpets and rugs (3214)	2.1	2.9	-0.8			25.7	31.9				
Cordage, rope and twine (3215)	12.4	16.7	-1.1			35.8	33.4				
Other textiles (3219)	5.7	8.2	0.1			35.8	33.4				
Tanneries and leather finishing (3231)	57.1	76.6	3.2			28.8	36.7				
Leather goods excl. wearing apparel (3233)	42.9	23.4	-10.9			43.2	42.3				
Sawmills, planing & other wood mills (3311)	92.9	92.7	-6.0			36.2	42.6				
Wooden and cane containers (3312)	3.8	3.5	-7.3			34.3	37.1				
Other wood and cork products (3319)	3.2	3.8	-3.4			35.3	43.6				
Pulp, paper and paperboard (3411)							33.3				
Containers of paper and paperboard (3412)	52.6	75.8	13.0			14.4	23.7				
Other pulp, paper and paperboard articles (3419)	47.4	24.2	-4.3			37.5	34.6				
Basic chemicals excl. fertilizers (3511)	2.1	1.1	-10.8			46.7	61.9				
Fertilizers and pesticides (3512)	89.7	94.6	0.3			22.0	24.7				
Synthetic resins and plastic materials (3513)	8.1	4.3	-10.4			17.2	16.7				
Paints, varnishes and lacquers (3521)	30.7	10.8	-10.9			20.5	22.8				
Drugs and medicines (3522)	56.0	38.2	-7.1			39.1	33.1				
Soap, cleaning preps., perfumes, cosmetics (3523)	20.4	36.8	8.7			23.9	28.6				
Other chemical products (3529)	12.9	14.2	0.4			32.8	37.8				
Tires and tubes (3551)	54.5	73.8	5.8			26.1	29.8				

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
(continued)

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Costa Rica											
Industry - ISIC	Value added					Wages					
	Share in the major group of industry D/ ^b (percentage)		Relative rate of growth ^c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employer (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Other rubber products (3559)	45.5	26.2	-7.9			38.4	45.9				
Structural clay products (3691)	8.1	20.0	21.6			36.5	56.6				
Cement, lime and plaster (3692)	45.3	22.0	-6.1			47.9	35.8				
Other non-metallic mineral products (3699)	46.5	58.0	9.3			32.3	34.7				
Cutlery, hand tools and general hardware (3811)	6.4	6.0	-4.6			24.9	19.7				
Furniture and fixtures primarily of metal (3812)	8.1	15.9	7.5			36.4	44.9				
Structural metal products (3813)	12.0	14.0	-1.1			38.4	28.5				
Other metal products (3819)	73.5	64.2	-5.7			24.9	19.7				
Engines and turbines (3821)	3.5	5.3	11.3			29.2	32.3				
Agricultural machinery and equipment (3822)	9.9	9.3	-3.3			28.9	32.3				
Metal and wood working machinery (3823)	1.3	1.0	0.2			33.3	32.2				
Other special industrial machinery (3824)	24.4	20.5	-1.4			45.8	43.8				
Office, computing & accounting machinery (3825)	33.2	36.4	5.9			29.0	32.3				
Other non-electrical machinery & equipment (3829)	27.7	27.5	-4.2			29.0	32.3				
Electrical industrial machinery (3831)	4.0	5.2	1.5			44.9	35.4				
Radio, television & communication equipm. (3832)	57.4	60.1	-1.9			29.7	22.1				
Electrical appliances and housewares (3833)	0.7	0.8	1.1			27.3	35.9				
Other electrical apparatus and supplies (3839)	37.9	33.9	-4.3			27.1	36.0				
Shipbuilding (3841)	0.6	15.7	44.9			26.6	45.8				
Motor vehicles (3843)	74.0	26.8	-26.8			35.4	44.0				
Motorcycles and bicycles (3844)	3.4	6.5	-3.5			38.8	41.5				
Aircraft (3845)	14.0	48.3	6.5			63.2	63.3				
Other transport equipment (3849)	7.9	2.7	-27.6			35.4	44.0				
Jewellery and related articles (3901)	15.7	7.0	-9.5			43.7	44.5				
Musical instruments (3902)	1.0	1.2	5.6			30.0	37.5				
Sporting and athletic goods (3903)	7.3	13.3	13.5			32.8	37.8				
Other manufactures (3909)	75.9	78.5	3.9			32.5	37.8				

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Cyprus											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	4.4	9.4	13.8	9.9	15.2	21.5	32.4	4.3	8.9	43.6	68.7
Dairy products (3112)	17.3	16.5	2.0	11.0	17.1	24.0	26.6	4.6	7.9	42.2	46.1
Canning, preserving of fruits & vegetables (3113)	11.1	7.8	-2.3	7.1	12.4	31.9	32.2	4.0	7.3	56.1	59.2
Vegetable and animal oils and fats (3115)	5.6	4.9	0.8	10.0	23.0	12.3	16.8	5.5	7.7	56.1	33.6
Grain mill products (3116)	5.4	4.0	-1.5	17.3	22.8	16.6	26.1	7.8	10.6	44.9	46.2
Bakery products (3117)	28.9	31.8	4.0	9.2	12.7	40.6	44.0	4.1	5.1	44.1	47.9
Cocoa, chocolate and sugar confectionery (3119)	5.3	5.6	3.2	9.5	14.4	34.4	26.0	3.6	5.3	37.8	43.9
Other food products (3121)	13.5	12.5	1.6	10.0	15.6	23.4	31.7	4.4	7.1	44.3	46.3
Prepared animal feeds (3122)	8.4	7.6	1.2	15.2	20.3	15.9	16.4	5.7	8.0	37.8	39.4
Spinning, weaving & finishing textiles (3211)	16.9	23.4	4.7	8.6	18.2	41.8	40.8	4.4	7.6	51.4	41.6
Made-up textile goods excl wearing apparel (3212)	15.8	21.5	4.4	9.4	14.0	31.8	39.7	3.8	6.7	41.1	47.6
Knitting mills (3213)	67.3	55.1	-2.6	6.4	11.4	39.1	42.9	3.6	5.9	54.9	61.9
Tanneries and leather finishing (3231)	11.0	12.3	1.0	11.8	20.0	15.6	23.9	5.4	8.7	54.1	43.4
Leather prods excl wearing apparel (3233)	89.0	87.7	-0.8	5.7	9.8	37.3	38.2	3.4	5.8	59.7	59.4
Other wood and cork products (3319)	4.4	6.0	4.2	14.2	22.6	47.0	45.1	4.2	7.1	29.6	31.4
Pulp, paper and paperboard (3411)	8.7	-	-	-	-	-	-	-	-	-	-
Containers of paper and paperboard (3412)	60.9	35.3	-11.7	13.6	16.5	24.3	27.1	5.3	8.6	39.3	54.5
Other pulp, paper and paperboard articles (3419)	30.4	64.7	5.7	9.6	15.5	28.6	26.6	4.2	5.9	43.3	44.5
Basic chemicals excl fertilizers (3511)	15.3	20.4	7.7	12.2	33.2	44.4	66.3	7.7	11.8	63.3	35.4
Fertilizers and pesticides (3512)	84.7	79.6	2.7	9.6	17.3	26.0	24.0	5.8	9.7	61.0	56.1
Paints, varnishes and lacquers (3521)	17.0	13.9	0.1	10.4	17.2	24.6	24.9	5.7	8.1	54.3	47.3
Drugs and medicines (3522)	-	16.4	-	-	21.7	-	28.8	-	6.1	-	28.3
Soap, cleaning preps, perfumes, cosmetics (3523)	55.1	40.0	-1.8	11.4	17.2	29.1	28.4	4.6	8.3	40.1	48.0
Other chemical products (3529)	26.9	29.8	4.3	11.7	21.2	29.8	29.0	4.9	8.1	41.8	38.3
Tyres and tubes (3551)	27.4	45.8	-0.6	10.4	20.3	27.5	34.1	5.2	10.1	49.8	49.7
Other rubber products (3559)	72.6	54.2	-11.0	8.2	15.2	31.1	36.7	4.6	7.1	54.6	46.6
Structural clay products (3691)	30.2	30.0	-1.8	8.3	15.6	46.6	44.4	4.8	8.4	58.1	54.6
Cement, lime and plaster (3692)	55.3	42.8	-5.2	30.2	48.9	30.7	47.8	7.8	15.9	25.9	34.5
Other non-metallic mineral products (3699)	14.5	27.2	7.1	12.9	19.9	45.5	32.7	6.0	9.0	46.3	45.3
Cutlery, hand tools and general hardware (3811)	6.1	4.8	-1.6	11.5	18.8	49.3	34.0	4.2	7.8	35.9	41.5
Furniture and fixtures primarily of metal (3812)	14.8	12.7	-0.5	8.4	13.1	40.8	40.0	4.7	7.6	55.4	58.5

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
(continued)

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Cyprus											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Structural metal products (3813)	55.7	54.6	1.3	11.5	18.6	38.5	33.0	5.0	7.6	43.9	40.8
Other metal products (3819)	23.4	27.9	4.1	9.4	17.1	26.2	26.9	4.7	8.0	50.4	46.5
Office, computing & accounting machinery (3825)	1.0	-	-	7.8	-	68.1	-	4.8	-	61.2	-
Electrical industrial machinery (3831)	4.8	10.1	13.0	9.0	15.3	52.7	36.1	3.6	7.5	39.6	48.8
Radio, television & communication equipm. (3832)	31.7	2.4	-28.8	19.5	8.8	28.3	27.6	3.7	7.9	19.1	91.9
Other electrical apparatus and supplies (3839)	63.5	87.4	6.5	9.3	16.8	31.1	34.2	4.8	7.9	49.6	47.1
Shipbuilding (3841)	20.8	30.2	-0.2	13.0	17.2	50.1	56.0	6.9	9.4	52.8	54.6
Motor vehicles (3843)	53.5	69.8	-1.6	10.9	18.4	38.2	44.3	6.0	7.7	54.6	41.9
Aircraft (3845)	25.7	-	-	11.9	-	89.9	-	7.1	-	59.6	-
Prof. and scientific equipment n.e.c. (3851)	-	9.3	-	-	10.1	-	62.6	-	4.1	-	40.0
Photographic and optical goods (3852)	-	90.7	-	-	19.9	-	27.4	-	6.7	-	28.6
Jewellery and related articles (3901)	72.8	79.0	10.9	12.0	20.8	26.8	31.4	4.0	7.0	33.6	33.6
Other manufactures (3909)	27.2	21.0	5.8	9.0	12.8	41.7	39.3	3.7	5.8	41.8	45.1

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry, ISIC	Ecuador									
	Value added					Wages				
	1984	1988	1984	1988	1988	1984	1988	1984	1988	1988
Slaughtering, preparing & preserving meat (3111)	4.6	4.3	4.2	8.4	21.0	16.2	3.8	2.4	35.3	28.3
Dairy products (3112)	2.7	4.6	27.7	11.4	16.9	22.9	3.6	4.3	39.7	37.9
Canning - preserving of fruits & vegetables (3113)	0.5	0.6	12.7	5.1	35.7	35.7	3.1	2.1	54.5	41.1
Canning - preserving and processing of fish (3114)	11.9	15.7	17.0	10.5	16.6	19.7	3.9	2.6	43.1	24.4
Vegetable and animal oils and fats (3115)	20.4	19.4	4.4	16.1	21.7	23.9	5.4	2.7	25.5	18.1
Grain mill products (3116)	9.1	7.1	-2.6	12.3	13.0	15.8	5.3	2.9	33.2	23.7
Wheat, products (3117)	10.7	18.5	28.6	18.3	35.4	61.9	3.1	2.5	34.0	15.4
Sawmills and wood products (3118)	26.5	12.3	-20.0	5.8	51.9	48.0	6.6	3.4	38.2	59.7
Textile, apparel and leather finishing (3119)	8.9	8.9	6.4	24.0	20.5	28.7	6.6	3.8	35.3	15.5
Other food products (3121)	2.0	6.5	57.3	12.6	31.5	31.5	3.1	3.1	28.5	28.5
Prepared animal feeds (3122)	2.8	2.2	-3.0	12.1	17.6	13.5	3.6	3.7	26.5	30.5
Spinning, weaving & finishing textiles (3211)	78.8	74.2	-6.1	7.4	40.7	35.7	4.1	2.6	44.6	35.9
Made-up textile goods excl. wearing apparel (3212)	3.9	7.2	19.2	6.8	38.8	51.3	2.5	1.8	50.7	26.2
Knitting mills (3213)	14.9	17.0	0.7	5.8	46.5	42.1	3.0	2.0	41.7	35.0
Carpets and rugs (3214)	1.1	1.5	7.6	5.1	33.7	32.4	3.1	2.0	45.2	38.7
Cordage, rope and twine (3215)	1.4	0.1	-63.6	4.4	42.9	33.3	3.6	2.0	50.9	44.4
Leather goods excl. leather finishing (3231)	95.9	88.0	-8.8	3.8	32.9	26.5	2.9	1.5	37.0	40.7
Leather goods excl. wearing apparel (3233)	4.1	12.0	20.5	3.3	32.2	37.2	2.2	1.3	57.9	37.9
Sawmills, planing & other wood mills (3311)	95.8	97.6	4.6	6.0	40.8	39.4	3.6	2.2	50.4	37.3
Wood and cane containers (3312)	0.3	0.3	0.0	6.6	56.7	59.6	1.2	1.2	16.8	16.8
Other wood and cane products (3319)	4.2	2.2	-18.4	2.6	37.0	37.0	2.2	1.6	52.9	60.2
Pulp, paper and paperboard (3411)	55.5	47.6	-12.2	7.7	42.6	30.7	4.6	2.9	31.8	38.1
Containers of paper and paperboard (3412)	35.1	47.6	3.8	9.4	14.6	12.1	6.1	3.3	56.3	34.8
Other pulp, paper and paperboard articles (3419)	9.3	4.8	-27.9	9.3	40.7	28.1	4.9	4.2	14.7	45.3
Basic chemicals excl. fertilizers (3511)	28.7	47.3	39.2	25.1	25.8	35.1	5.0	5.7	36.1	22.6
Fertilizers and pesticides (3512)	33.9	11.0	-19.5	16.2	26.6	7.4	7.0	3.6	35.8	49.4
Synthetic resins and plastic materials (3513)	37.4	40.8	21.3	16.2	37.4	33.8	5.2	3.6	20.5	22.3
Plastics, machinery and tools (3521)	19.0	17.4	-6.3	13.5	25.6	22.8	7.0	5.3	34.6	39.4
Drugs, medicines (3522)	31.8	29.3	-6.1	5.7	24.6	21.9	6.6	4.7	81.0	81.9
Books, printing preps., perfumes, cosmetics (3523)	38.1	42.0	0.2	11.5	25.3	27.5	4.8	3.6	34.6	30.5
Other non-metal products (3529)	11.2	11.4	-2.4	11.8	31.9	36.0	7.0	4.1	54.0	35.0
Other non-metal products (3551)	73.3	52.1	-29.7	6.6	33.9	13.9	7.7	5.4	47.1	87.5
Other non-metal products (3559)	26.7	47.9	0.2	8.2	48.4	36.3	5.2	3.3	36.1	40.5

a. All percent prices.
b. All groups of industries are those at the 3 digit level of ISIC.
c. The rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry, SIC	Ladder												
	value added					output							
	1984	1988	1984	1988	1984	1988	1984	1988	1984	1988			
Share in the major group of industries, b percentage	1984	1988	Relative rate of growth, percentage	1984	1988	Average per employee, 1000 dollars	1984	1988	Average per employee, 1000 dollars	1984	1988	Share in value added, percentage	
	1984	1988	1984	1988	1984	1988	1984	1988	1984	1988	1984	1988	
Other non-metallic mineral products (3699)	4.9	3.5	19.8	7.8	3.5	2.2	2.2	1.6	2.2	2.2	2.2	2.2	2.2
Other non-metallic mineral products (3699)	61.3	52.8	13.9	41.9	23.3	52.3	52.3	44.5	5.0	5.0	5.0	5.0	5.0
Other non-metallic mineral products (3699)	33.7	43.7	0.1	12.8	11.2	42.2	42.2	40.2	5.4	5.4	5.4	5.4	5.4
Other non-metallic mineral products (3699)	4.9	6.0	3.9	9.3	6.9	45.3	45.3	38.1	4.0	4.0	4.0	4.0	4.0
Other non-metallic mineral products (3699)	4.2	6.2	0.3	3.7	3.8	27.9	27.9	31.0	3.0	3.0	3.0	3.0	3.0
Other non-metallic mineral products (3699)	28.6	22.5	-12.3	8.9	6.1	36.4	36.4	33.2	3.9	3.9	3.9	3.9	3.9
Other non-metallic mineral products (3699)	62.1	65.3	2.1	13.8	11.4	36.0	36.0	30.0	5.2	5.2	5.2	5.2	5.2
Other non-metallic mineral products (3699)	1.5	0.9	-18.5	3.2	2.4	21.1	21.1	35.7	2.4	2.4	2.4	2.4	2.4
Other non-metallic mineral products (3699)	6.8	9.2	9.6	7.4	5.9	38.3	38.3	43.3	3.7	3.7	3.7	3.7	3.7
Other non-metallic mineral products (3699)	19.4	17.8	-4.3	4.1	3.6	45.9	45.9	39.8	3.1	3.1	3.1	3.1	3.1
Other non-metallic mineral products (3699)	8.0	4.3	-22.0	6.6	3.3	30.9	30.9	45.2	2.5	2.5	2.5	2.5	2.5
Other non-metallic mineral products (3699)	64.3	67.9	0.8	5.9	7.2	26.4	26.4	37.9	4.1	4.1	4.1	4.1	4.1
Other non-metallic mineral products (3699)	3.8	5.6	19.7	12.1	10.2	41.5	41.5	41.4	5.2	5.2	5.2	5.2	5.2
Other non-metallic mineral products (3699)	24.4	12.8	-18.0	14.4	6.5	45.4	45.4	37.1	3.6	3.6	3.6	3.6	3.6
Other non-metallic mineral products (3699)	30.3	19.5	-11.3	8.3	5.2	30.6	30.6	26.3	3.6	3.6	3.6	3.6	3.6
Other non-metallic mineral products (3699)	41.5	62.1	20.1	17.9	22.6	36.0	36.0	44.5	7.2	7.2	7.2	7.2	7.2
Other non-metallic mineral products (3699)	95.6	97.4	-3.1	15.4	8.8	25.5	25.5	12.6	4.9	4.9	4.9	4.9	4.9
Other non-metallic mineral products (3699)	2.3	0.6	-44.3	4.2	3.8	28.6	28.6	11.1	3.3	3.3	3.3	3.3	3.3
Other non-metallic mineral products (3699)	2.1	2.0	-6.2	5.0	9.0	46.9	46.9	48.4	2.5	2.5	2.5	2.5	2.5
Other non-metallic mineral products (3699)	99.1	97.9	10.9	12.5	12.0	32.5	32.5	36.7	6.0	6.0	6.0	6.0	6.0
Other non-metallic mineral products (3699)	0.9	2.1	50.3	2.8	8.2	50.0	50.0	47.8	1.9	1.9	1.9	1.9	1.9
Other non-metallic mineral products (3699)	32.7	20.0	-22.2	10.3	7.2	37.1	37.1	42.6	4.3	4.3	4.3	4.3	4.3
Other non-metallic mineral products (3699)	0.7	0.7	0.0	4.4	4.4	37.5	37.5	66.7	2.9	2.9	2.9	2.9	2.9
Other non-metallic mineral products (3699)	7.7	6.4	-12.4	9.4	9.2	50.8	50.8	61.0	4.3	4.3	4.3	4.3	4.3
Other non-metallic mineral products (3699)	58.9	73.6	1.6	7.7	7.7	47.1	47.1	43.5	3.4	3.4	3.4	3.4	3.4

a. At constant prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Egypt											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1988		1983	1988	1983	1988	1983	1988	1983	1988
Slaughtering, preparing & preserving meat (3111)	3.6	4.2	15.4	6.3	26.9	25.8	31.6	2.3	4.7	36.0	17.6
Dairy products (3112)	3.3	1.0	-18.6								
Canning, preserving of fruits & vegetables (3113)	8.9	2.7	-17.9	4.0	5.0	23.5	22.7	2.1	3.4	51.4	67.0
Canning, preserving and processing of fish (3114)	0.8	0.4	-8.8	3.8	8.6	28.6	22.4	2.7	3.9	72.7	45.4
Vegetable and animal oils and fats (3115)	4.1	4.6	14.3								
Grain mill products (3116)	30.0	18.9	-1.3	7.1	13.7	37.5	36.1	2.8	5.0	40.1	29.7
Bakery products (3117)	19.5	14.1	-2.4	2.5	7.2	32.4	32.5	1.9	3.4	75.8	47.7
Sugar factories and refineries (3118)	12.4	7.5	-2.3	4.5	13.9	23.8	26.2	2.7	4.9	59.4	35.3
Cocoa, chocolate and sugar confectionery (3119)	7.5	2.0	-21.6	4.4	5.8	27.7	17.2	1.8	4.0	41.7	68.6
Other food products (3121)	5.6	24.7	56.7	4.3	59.6	11.0	58.0	2.8	3.8	65.4	6.4
Prepared animal feeds (3122)	4.3	20.0	60.5	3.3	60.0	10.5	40.2	2.4	3.4	72.7	5.6
Spinning, weaving & finishing textiles (3211)	92.0	82.2	-8.5	2.6	7.0	35.0	32.8	2.2	4.0	85.6	57.1
Made-up textile goods excl. wearing apparel (3212)	0.2	1.2	39.1	3.2	8.6	26.7	15.0	2.3	3.4	71.4	38.9
Knitting mills (3213)	3.1	7.2	16.3	2.6	8.7	29.8	37.0	1.9	3.3	72.6	37.7
Carpets and rugs (3214)	3.4	7.6	14.9	3.5	22.1	23.2	43.1	1.7	3.6	49.5	16.4
Cordage, rope and twine (3215)	0.5	1.5	25.0	4.0	5.7	33.0	32.9	2.5	4.6	62.3	80.7
Other textiles (3219)	0.8	0.3	-25.3	5.6	8.6	32.6	18.7	1.5	2.2	25.1	26.1
Tanneries and leather finishing (3231)	91.7	96.8	-0.1	2.7	10.4	24.9	34.9	2.1	4.6	75.1	43.9
Leather goods excl. wearing apparel (3233)	8.3	3.2	-23.1	2.0		17.9					
Sawmills, planing & other wood mills (3311)	84.2	99.7	11.6		9.4		34.9		4.4		46.5
Wooden and cane containers (3312)	-	0.1			4.0				1.3		33.3
Other wood and cork products (3319)	15.8	0.3	-67.7	6.7	3.2	32.4	22.5	2.6	2.5	38.8	77.8
Pulp, paper and paperboard (3411)	60.6	49.5	-19.1	7.2	8.4	35.7	18.0	2.4	4.3	33.3	51.7
Containers of paper and paperboard (3412)	6.8	9.1	-7.5	4.4	8.2	18.9	9.9	1.8	3.2	40.8	39.4
Other pulp, paper and paperboard articles (3419)	32.6	41.4	-9.1	7.1	16.7	31.4	26.9	2.5	4.6	36.5	27.3
Basic chemicals excl. fertilizers (3511)	32.6	33.5	-2.9	4.3	8.4	35.0	23.0	2.8	5.3	64.6	63.7
Fertilizers and pesticides (3512)	44.0	39.9	-6.0		11.4		28.9		6.3		55.4
Synthetic resins and plastic materials (3513)	23.4	26.6	-0.4	2.8	11.5	26.1	29.0	2.1	4.9	77.8	42.3
Paints, varnishes and lacquers (3521)	10.8	5.1	-19.3	18.6	19.6	38.1	19.0	3.1	5.3	16.8	26.8
Drugs and medicines (3522)	53.0	35.3	-11.9	7.4	14.3	24.5	22.4	3.9	7.9	62.5	55.2
Soap, cleaning preps., perfumes, cosmetics (3523)	25.8	51.4	16.2	5.0	19.7	21.8	25.9	2.4	3.8	47.7	19.3
Other chemical products (3529)	10.4	8.1	-8.1	5.4	11.0	34.7	29.0	2.7	4.7	51.0	42.2
Tires and tubes (3551)	75.1	60.5	-18.0	6.9	9.2	28.5	16.9	3.4	6.4	48.9	69.2

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
(continued)

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Egypt											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1988		1983	1988	1983	1988	1983	1988	1983	1988
Other rubber products (3559)	24.9	39.5	-2.2	2.3	7.2	34.7	34.3		4.2		57.9
Structural clay products (3691)	34.8	9.6	-25.7	4.7	8.3	43.2	45.7	2.0	4.0	41.5	47.9
Cement, lime and plaster (3692)	36.4	65.6	20.5	9.3	43.8	41.8	44.8	3.7	7.0	39.2	16.0
Other non-metallic mineral products (3699)	28.8	25.0	0.5	1.6	14.9	39.2	42.0	0.8	4.8	50.4	32.2
Cutlery, hand tools and general hardware (3811)	2.8	4.7	16.8	4.1	5.4	25.9	24.4	2.3	3.9	57.4	71.7
Furniture and fixtures primarily of metal (3812)	7.4	5.9	-3.0	4.0	7.2	20.3	29.4	2.2	3.7	56.7	51.3
Structural metal products (3813)	42.8	52.8	8.5	4.0	26.3	40.4	54.1	2.5	4.9	64.1	18.5
Other metal products (3819)	46.9	36.6	-3.4	4.8	10.6	30.0	28.4	2.4	4.9	50.7	46.3
Engines and turbines (3821)	8.5	18.0	8.8	8.0	27.5	36.6	48.7	3.9	8.9	48.6	32.2
Agricultural machinery and equipment (3822)	5.6	20.9	25.3	3.8	18.2	48.4	60.9	2.3	7.8	59.9	42.7
Metal and wood working machinery (3823)	4.9	3.7	-16.8	5.2	6.7	48.9	48.1	2.9	4.4	56.7	65.1
Other special industrial machinery (3824)	5.6	16.4	17.8		14.7		40.7		6.7		39.1
Office, computing & accounting machinery (3825)	0.8	1.0	-4.8	7.1		37.0		3.8		53.7	
Other non electrical machinery & equipment (3829)	74.6	40.0	-23.8	8.0	9.0	38.8	18.8	3.9	6.2	49.0	68.6
Electrical industrial machinery (3831)	4.5	15.8	6.9	8.5	19.0	27.4	26.8	3.6	14.8	42.2	78.2
Radio, television & communication equipm (3832)	58.1	37.4	-31.8	15.7	12.8	34.3	30.2	4.6	5.1	29.2	39.6
Electrical appliances and housewares (3833)	2.6	10.3	10.1	6.1	6.4	26.0	23.6	2.9	4.6	47.2	73.0
Other electrical apparatus and supplies (3839)	34.9	36.6	-22.0	7.2	7.7	31.9	16.2	3.0	5.7	41.3	73.9
Shipbuilding (3841)	32.7	15.5	-22.7	4.0		42.5		2.9		72.1	
Railroad equipment (3842)	12.5	18.9	0.1	5.9	17.3	28.3	37.7	3.8	6.9	64.4	39.8
Motor vehicles (3843)	46.7	60.6	0.5	6.4	5.0	18.2	28.1	4.7	3.0	74.1	59.2
Motorcycles and bicycles (3844)	8.2	8.1	-6.3	5.8	12.8	34.8	32.7	2.9	6.1	42.7	48.1
Other transport equipment (3849)				1.3		61.5		1.1		87.6	
Prof. and scientific equipment n.e.c. (3851)	95.2	98.7	8.1	5.6	10.9	48.7	44.9	3.1	5.5	54.7	50.3
Photographic and optical goods (3852)	3.0	1.3	-13.6		5.9		38.0		5.1		86.8
Watches and clocks (3853)	1.8		-73.9	8.6		8.6		1.9		22.4	
Jewellery and related articles (3901)	19.0	18.4	-16.3	5.9	16.5	20.7	8.0	2.4	5.7	40.9	34.3
Other manufactures (3909)	81.0	81.6	-15.4	5.0	5.1	26.9	15.7	2.2	3.8	43.9	74.6

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Major ISIC	Share in the major group of industry b		Relative rate of growth		Value added		Share in output		Average per employee		Share in value added	
	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988
	percentage	percentage	percentage	percentage	1000 dollars	1000 dollars	percentage	percentage	1000 dollars	1000 dollars	percentage	percentage
Meat processing and preserving (111)	6.0	12.4	7.5	3.4	1.6	3.4	16.7	35.6	0.9	1.0	50.9	27.6
Dairy products (112)	1.1	2.3	7.4	11.1	0.8	11.1	31.6	42.4	1.0	1.0	16.0	14.8
Vegetable and animal oils and fats (113)	5.2	8.1	1.4	4.3	3.6	4.3	26.0	38.2	1.0	1.5	26.6	35.0
Grain mill products (114)	12.5	14.2	5.4	5.1	4.5	5.1	22.7	22.8	0.9	1.2	19.0	23.6
Bakers' products (115)	7.3	8.0	6.2	3.6	3.3	3.6	31.1	31.4	0.9	1.0	76.6	77.0
Other food products (116)	14.0	11.4	12.0	23.4	46.3	23.4	85.6	68.1	2.4	2.4	10.4	10.4
Prepared animal feeds (122)	0.5	0.5	5.6	2.6	3.6	2.6	31.2	27.2	0.7	1.1	19.2	41.8
Spinning, weaving and finishing textiles (211)	84.5	87.2	5.2	2.7	2.6	2.7	43.8	43.4	1.1	1.3	38.7	45.9
Knitting mills (212)	4.1	2.0	-19.3	2.4	2.5	2.4	57.8	30.0	0.8	0.9	92.8	30.0
Cordage, rope and twine (225)	11.5	10.8	7.0	2.4	2.5	2.4	93.1	45.9	0.8	1.0	31.6	40.5
Fabrics and leather finishing (231)	100.0	100.0	11.4	10.3	6.1	10.3	34.5	40.0	1.1	1.5	18.2	14.7
Other wood and cork products (3119)	100.0	100.0	5.5	4.8	3.5	4.8	54.1	55.0	1.5	1.7	42.7	34.1
Pulp, paper and cardboard (311)	100.0	100.0	12.1	4.3	7.9	4.3	41.9	29.4	1.2	1.6	15.6	37.0
Basic chemicals excl. fertilizers (351)	100.0	100.0	-8.3	6.9	9.2	6.9	70.4	64.0	1.3	1.8	14.5	26.3
Paints, varnishes and lacquers (352)	20.0	10.5	-16.2	10.0	23.0	10.0	47.8	33.1	1.8	1.8	6.1	18.4
Soaps, cleaning prep., perfumes, cosmetics (3523)	41.0	50.9	1.2	11.2	7.0	11.2	34.4	46.8	1.2	1.7	17.7	15.2
Other chemical products (3529)	39.0	38.7	-3.6	9.2	9.6	9.2	38.7	39.6	1.6	1.8	16.3	19.2
Tires and tubes (353)	100.0	100.0	5.0	6.5	6.9	6.5	40.8	41.1	1.6	2.3	23.3	35.5
Structural clay products (3631)	24.7	9.5	-12.9	1.2	2.0	1.2	46.3	43.7	0.9	0.9	45.4	69.4
Cement, lime and plaster (3632)	69.2	85.4	12.1	9.6	5.1	9.6	48.3	45.7	1.5	1.5	29.1	16.0
Other non-metallic mineral products (3699)	8.1	5.2	3.4	1.6	1.8	1.6	38.4	53.8	1.3	1.0	72.4	60.2
Machinery, hand tools and general hardware (3811)	29.3	35.7	2.8	5.8	5.7	5.8	53.0	54.8	1.5	1.6	76.1	27.3
Structural metal products (3813)	11.2	11.8	-0.3	4.6	3.1	4.6	35.2	56.0	2.0	2.7	62.2	67.6
Other metal products (3819)	59.5	52.5	4.1	7.0	6.4	7.0	31.9	36.5	1.6	2.1	25.7	29.3
Other electrical apparatus and supplies (3639)	100.0	100.0	0.1	6.8	5.7	6.8	52.7	55.6	1.8	2.2	30.8	37.2
Motor vehicles (384)				27.9		27.9	46.1	46.1		4.1		14.6

a. All current prices.
b. Major groups of industries are those at the 4-digit level of ISIC.
c. Rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS

Industry	Share in				Value added			
	1981	1990	1981	1990	1981	1990	1981	1990
Food products	23.1	22.9	19.4	17.7	20.6	55.9	17.7	19.4
Textiles, wearing apparel & preserving wear	19.1	15.2	14.5	12.9	24.8	51.2	14.5	12.9
Chemical and allied products	19.1	15.2	14.5	12.9	24.8	51.2	14.5	12.9
Nonmetallic mineral products	19.1	15.2	14.5	12.9	24.8	51.2	14.5	12.9
Metals and metal products	19.1	15.2	14.5	12.9	24.8	51.2	14.5	12.9
Transportation equipment	19.1	15.2	14.5	12.9	24.8	51.2	14.5	12.9
Electrical, electronic & optical equipment	19.1	15.2	14.5	12.9	24.8	51.2	14.5	12.9
Instrumental	19.1	15.2	14.5	12.9	24.8	51.2	14.5	12.9
Other non-durable goods	19.1	15.2	14.5	12.9	24.8	51.2	14.5	12.9
Other durable goods	19.1	15.2	14.5	12.9	24.8	51.2	14.5	12.9
Construction	19.1	15.2	14.5	12.9	24.8	51.2	14.5	12.9
Services	19.1	15.2	14.5	12.9	24.8	51.2	14.5	12.9
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

NOTE: The rate of growth of output is defined as the growth rate for total manufacturing output minus the growth rate for total manufacturing input.

TABLE 2.7
continuedSELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Finland											
Industry - ISIC ^{b/}	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1990		1981	1990	1981	1990	1981	1990	1981	1990
Tyres and tubes (351)	62.4	57.3	-7.2	19.1	59.4	54.1	45.3	10.0	26.7	52.6	44.9
Other rubber products (359)	37.6	42.7	-4.8	23.4	52.9	59.0	51.6	10.8	26.8	45.2	50.6
Structural clay products (361)	7.8	6.3	-0.2	22.2	60.4	61.1	56.0	10.3	27.3	46.2	45.1
Cement, lime and plaster (362)	15.6	10.9	-1.8	29.2	91.7	43.6	45.6	13.7	32.5	47.0	35.5
Other non-metallic mineral products (369)	76.5	82.8	3.4	27.0	67.8	47.6	48.0	11.4	28.7	42.4	42.3
Cutlery, hand tools and general hardware (381)	9.4	8.7	0.6	21.3	48.4	61.8	57.4	10.8	25.9	50.7	53.5
Furniture and fixtures primarily of metal (3812)	11.5	4.8	-8.4	23.5	48.3	55.0	52.1	10.6	26.3	45.0	54.6
Structural metal products (3813)	40.4	41.9	2.0	24.2	58.9	47.0	41.7	12.0	29.8	49.8	50.7
Other metal products (3819)	38.6	44.6	3.3	24.2	54.7	51.8	47.6	11.4	27.9	47.2	51.0
Engines and turbines (382)	0.5	0.8	8.5	17.8	46.2	46.9	42.9	11.3	30.0	63.3	65.0
Agricultural machinery and equipment (3822)	7.2	5.5	-1.9	20.2	55.3	46.4	36.2	11.0	27.7	54.2	50.1
Metal and wood working machinery (3823)	6.1	4.9	-1.2	23.3	59.8	52.4	42.7	12.1	29.2	52.1	48.9
Other special industrial machinery (3824)	39.1	40.5	1.8	23.5	73.6	45.8	45.6	13.1	31.4	55.0	42.7
Office, computing & accounting machinery (3825)	5.7	12.0	10.6	32.3	78.0	70.6	52.4	15.1	35.0	46.7	44.9
Other non-electrical machinery & equipment (3829)	41.3	36.3	-0.2	22.9	56.3	49.8	46.8	12.6	30.3	54.8	53.9
Electrical industrial machinery (383)	42.6	34.5	-1.3	20.6	60.6	61.9	52.2	12.1	28.7	58.5	47.4
Radio, television & communication equipm. (3832)	26.0	48.5	11.7	19.9	76.7	45.2	3.8	11.7	28.5	59.0	37.2
Electrical appliances and housewares (3833)	3.6	1.8	-4.2	26.8	53.9	51.7	44.5	10.6	24.8	39.4	46.0
Other electrical apparatus and supplies (3839)	27.8	15.2	-3.3	28.9	50.1	41.5	38.5	12.7	28.7	43.9	57.2
Shipbuilding (384)	56.9	42.8	-4.5	20.2	53.1	42.0	35.2	13.4	33.4	65.0	52.9
Railroad equipment (3842)	8.8	10.1	0.2	15.0	44.6	53.6	39.0	12.6	29.7	63.8	66.7
Motor vehicles (3843)	26.6	34.2	1.6	22.0	65.4	40.2	33.7	11.8	27.7	53.8	49.9
Motorcycles and bicycles (3844)	2.6	2.5	-1.9	26.6	60.7	34.2	53.9	10.7	21.5	40.2	35.4
Aircraft (3845)	4.0	9.5	9.2	17.3	41.0	57.3	57.8	13.8	35.1	79.4	85.5
Other transport equipment (3849)	1.0	0.8	-3.6	18.3	44.3	52.9	47.8	10.2	27.2	55.6	51.4
Prof. and scientific equipment (e.c.) (385)	97.3	97.5	3.1	29.4	60.7	67.3	52.5	12.3	31.5	41.8	51.9
Photographic and optical goods (3852)	2.7	2.5	2.1	23.2	54.9	71.4	63.8	10.8	25.6	45.7	46.7
Jewellery and related articles (390)	20.9	29.6	2.8	21.0	56.1	43.8	47.8	11.9	28.6	55.5	51.0
Musical instruments (3902)	12.0	5.0	-11.0	23.7	37.4	52.5	52.4	9.8	23.8	41.5	63.6
Sporting and athletic goods (3903)	31.7	31.6	-1.4	21.6	41.4	63.1	51.5	9.4	21.8	43.6	52.7
Other manufactures (3909)	35.4	33.8	-1.9	20.2	48.1	61.4	59.4	9.1	24.1	44.9	50.0

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2 7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Share in the major group of industry b/ (percentage)		Value added				wages					
	1981	1989	Relative rate of growth c/ (percentage)		Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	19 2	15 5			40 7	25 1	18 3	25 1	18 3	44 4	44 4	
Dairy products (3112)	7 9	11 1	33 3	63 4	14 7	14 8	23 9	14 8	23 9	37 8	37 8	
Canning, preserving of fruits & vegetables (3113)	3 9	5 6	29 7	62 7	34 1	35 2	19 7	35 2	19 7	31 4	31 4	
Canning, preserving and processing of fish (3114)	7 8	2 8	22 6	41 7	38 6	35 8	18 0	38 6	18 0	53 8	43 3	
Vegetable and animal oils and fats (3115)	3 2	2 9	49 3	68 0	17 5	14 9	28 7	17 5	28 7	38 1	43 3	
Grain mill products (3116)	19 0	1 4	45 7	75 1	17 4	20 4	16 8	17 4	16 8	36 3	36 3	
Bakery products (3117)	8 8	14 7	21 2	30 9	48 1	54 2	14 4	48 1	14 4	42 1	42 1	
Sugar factories and refineries (3118)	22 0	5 4	63 6	114 8	32 3	41 9	15 8	32 3	15 8	22 1	22 1	
Cocoa, chocolate and sugar confectionery (3119)	8 2	13 9	36 7	65 5	40 6	44 2	25 3	40 6	25 3	26 4	26 4	
Other food products (3121)	21 6	21 6	88 9	88 9	36 0	36 0	24 8	36 0	24 8	27 6	27 6	
Prepared animal feeds (3122)	8 2	5 1	53 3	90 7	18 7	24 8	20 2	18 7	20 2	32 4	32 4	
Spinning, weaving & finishing textiles (3211)	53 8	51 9	22 9	42 2	43 0	41 6	20 9	43 0	20 9	55 4	49 6	
Made up textile goods excl wearing apparel (3212)	4 5	6 2	22 3	32 0	42 7	36 2	10 4	42 7	10 4	46 5	39 0	
Knitting mills (3213)	23 5	19 5	20 4	37 4	48 1	47 2	10 6	48 1	10 6	51 9	45 9	
Cordage, rope and twine (3215)	0 2	0 2	35 0	35 0	41 3	41 3	15 3	41 3	15 3	45 2	45 2	
Other textiles (3219)	18 1	22 2	27 8	51 6	45 8	48 4	13 0	45 8	13 0	45 7	41 1	
Furries and leather finishing (3231)	23 2	30 5	26 0	48 1	33 8	30 2	13 4	33 8	13 4	51 4	43 4	
Fur, dressing and dyeing industries (3232)	17 2	6 8	23 3	26 9	42 0	45 1	11 8	42 0	11 8	50 7	61 4	
Leather prods excl wearing apparel (3233)	59 6	62 7	20 4	35 3	50 6	51 6	9 7	50 6	9 7	47 8	43 2	
Sawmills, planing & other wood mills (3311)	77 9	73 1	28 8	49 3	41 3	43 2	14 3	41 3	14 3	49 5	46 4	
Wooden and cane containers (3312)	22 1	5 7	44 6	41 0	52 9	43 1	21 0	52 9	21 0	47 1	47 1	
Other wood and cork products (3319)	40 4	21 1	24 9	41 0	39 2	52 0	13 7	39 2	13 7	55 2	49 1	
Pulp, paper and paperboard articles (3411)	59 6	45 4	42 0	84 6	47 1	46 4	17 4	47 1	17 4	41 4	32 9	
Other pulp, paper and paperboard articles (3419)	100 0	54 6	29 5	50 9	64 6	63 6	19 1	64 6	19 1	47 6	43 5	
Drugs and medicines (3522)	22 3	22 3	55 1	92 9	84 4	82 1	32 0	84 4	32 0	34 5	34 5	
Other chemical products (3529)	39 1	39 1	71 8	71 8	44 7	44 7	28 6	44 7	28 6	39 8	39 8	
Structural clay products (3691)	27 7	25 3	32 7	60 8	57 4	60 7	15 7	57 4	15 7	48 2	41 4	
Cement, lime and plaster (3692)	16 9	19 1	51 7	102 4	49 7	58 4	17 7	49 7	17 7	34 3	28 1	
Other non-metallic mineral products (3699)	55 4	55 6	35 8	60 1	51 3	51 4	15 9	51 3	15 9	44 3	41 3	
Cutlery, hand tools and general hardware (3811)	26 1	20 3	27 4	46 7	59 2	67 8	14 2	59 2	14 2	51 8	45 4	
Furniture and fixtures primarily of metal (3812)	6 9	6 1	28 6	49 3	50 5	51 0	14 3	50 5	14 3	44 8	44 8	
Structural metal products (3813)	24 8	24 8	49 2	49 2	49 6	49 6	26 7	49 6	26 7	54 3	54 3	

a At current prices
b Major groups of industries are those at the 3-digit level of ISIC
c Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
Selected Years

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS

Primary Federal Help of

Industry	1981		1989		1991		1995	
	Value added per employee (1000 dollars)	Share in output - percentage	Value added per employee (1000 dollars)	Share in output - percentage	Value added per employee (1000 dollars)	Share in output - percentage	Value added per employee (1000 dollars)	Share in output - percentage
Other major products - 3819	67.0	48.7	47.8	49.9	51.0	14.7	23.0	57.9
Agricultural machinery and equipment - 3822	2.5	2.9	44.0	42.0	42.0	15.7	23.7	57.3
Metals and wood working machinery - 3823	11.8	12.5	29.4	45.8	60.2	16.6	26.6	56.4
Other special industrial machinery - 3824	35.9	37.7	30.9	55.1	53.4	16.9	27.3	54.6
Other computing & accounting machinery - 3825	10.6	11.7	52.4	82.3	61.7	23.1	37.1	44.0
Other non-electrical machinery & equipment - 3829	10.6	11.7	32.0	52.4	54.2	17.0	26.9	53.0
Electrical machinery & equipment - 3831	40.5	36.8	28.8	49.9	53.5	15.9	24.9	55.1
Radio, television & communication equipm. - 3832	47.1	52.4	29.8	55.7	56.8	16.8	28.2	56.3
Electronic apparatus and household - 3833	7.8	6.4	30.5	52.7	46.3	14.8	23.4	48.4
Other electrical apparatus and supplies - 3839	4.5	4.1	28.4	49.0	51.9	14.7	22.9	51.5
Transportation - 3841	4.7	2.7	33.8	44.7	40.8	17.0	27.0	71.7
Motor vehicles - 3842	87.5	88.1	34.6	60.5	45.0	18.3	29.3	57.8
Motor vehicles and bicycles - 3844	7.5	7.6	44.9	40.9	40.9	21.7	27.7	46.2
Aircraft - 3845	7.5	7.6	37.2	80.4	57.0	20.0	23.5	53.8
Other transport equipment - 3849	0.2	0.3	25.4	50.9	54.2	13.0	23.8	49.2
Electron and scientific equipment - 3851	58.2	36.4	27.9	45.2	65.1	14.6	23.2	52.4
Photographic and optical goods - 3852	30.3	36.4	25.6	47.0	55.9	14.6	24.1	57.4
Watches and clocks - 3853	11.5	5.3	21.9	38.2	48.0	13.7	20.2	62.5
Jewelry and related articles - 3901	21.0	21.0	43.9	43.9	43.7	19.8	19.8	44.6
Musical instruments - 3902	80.4	11.4	23.2	41.2	61.2	13.8	20.2	53.7
Books and printed matter - 3903	39.6	7.2	29.2	50.8	55.5	13.0	17.8	44.5
Other manufactures - 3909	60.4	60.4	46.4	46.4	57.3	19.1	19.1	41.1

wages

value added

Share in
value added
-
percentage

Average
per
employee
(1000 dollars)

Share in
output
-
percentage

Average
per
employee
(1000 dollars)

Relative
rate of
growth
-
percentage

Share in
major
group of
industry
-
percentage

1981 1989 1991 1995

1. All output prices are in current prices. 2. Major groups of industries are those at the 3-digit level of SIC. Relative rate of growth is defined as the growth minus the growth rate for total manufacturing.

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Ghana										
	Value added					Wages					
	Share in the major group of industry b (percentage)		Relative rate of growth c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1981	1986	1981 - 1986	1981	1986	1981	1986	1981	1986	1981	1986	
Slaughtering, preparing & preserving meat (3111)	6.0	1.0	-57.7	30.3	3.0	49.1	47.4		0.6		20.3
Dairy products (3112)	24.1	16.6	-20.4	30.9	9.8	64.1	65.7	6.0	1.2	16.3	18.2
Canning, preserving of fruits & vegetables (3113)	0.7	2.4	38.2	4.2	1.2	35.7	53.0	2.2	0.5	52.1	41.3
Canning, preserving and processing of fish (3114)	6.4	2.1	-41.8	6.4	2.7	59.0	28.5	2.0	1.0	31.6	37.4
Vegetable and animal oils and fats (3115)	5.5	12.2	19.7	9.5	2.9	40.2	63.4	3.9	1.1	40.7	36.9
Grain mill products (3116)	20.7	32.7	7.2	25.1	16.4	35.8	53.1	3.2	1.3	12.8	8.1
Bakery products (3117)	9.8	1.4	-61.8	12.1	1.7	77.3	44.4	1.4	0.5	11.5	28.6
Sugar factories and refineries (3118)	6.1										
Cocoa, chocolate and sugar confectionery (3119)	11.3	27.1	22.9	6.0	6.3	18.3	23.7	3.7	1.5	62.5	23.1
Other food products (3121)	0.1	0.7	72.9	5.3	3.7	78.5	56.5	1.8	0.9	34.2	73.2
Prepared animal feeds (3122)	9.3	3.8	-35.2	44.9	9.9	63.2	50.9	3.4	0.6	7.7	6.4
Spinning, weaving & finishing textiles (3211)	81.3	83.5	-17.2	6.4	2.4	52.5	42.3	2.8	1.1	44.4	44.8
Made up textile goods excl. wearing apparel (3212)	3.3	1.3	-45.3	10.7	2.4	65.0	28.4	2.3	0.4	21.8	17.0
Knitting mills (3213)	2.7	2.7	-17.7	2.9	1.7	58.9	44.1	1.1	1.0	36.1	59.3
Carpets and rugs (3214)	0.5	0.7	-2.6	7.7	3.0	69.0	28.1	3.7	0.9	48.7	30.8
Cordage, rope and twine (3215)	12.2	11.8	-19.2	7.8	2.0	79.0	65.7	2.5	0.7	32.4	34.1
Other textiles (3219)	0.1			2.6		43.2		1.2		45.3	
Tanneries and leather finishing (3231)	39.7	60.8	0.6	8.1	4.4	46.5	44.7	1.0	0.9	12.8	19.6
Leather prods. excl. wearing apparel (3233)	60.3	39.2	-26.8	4.4	1.8	64.7	57.9	1.4	0.9	30.9	47.7
Sawmills, planing & other wood mills (3310)			30.2	4.7	6.1	52.2	70.2	2.1	0.8	43.8	12.4
Containers of paper and paperboard (3412)	84.6	76.9	19.7	7.3	4.2	59.7	47.3	3.3	1.0	45.3	23.4
Other pulp, paper and paperboard articles (3419)	15.4	23.1	40.0	3.7	4.4	32.6	56.1	2.2	1.0	58.8	27.8
Basic chemicals excl. fertilizers (3511)	62.4	45.6	-36.0	23.9	6.8	79.2	48.0	11.0	2.4	45.9	34.8
Fertilizers and pesticides (3512)	37.6	54.4	-15.9	5.6	4.7	56.4	52.8	1.7	1.0	30.1	21.1
Paints, varnishes and lacquers (3521)	2.8	4.8	30.9	5.2	6.5	49.0	55.7	2.4	0.8	45.8	12.7
Drugs and medicines (3522)	42.9	31.9	-0.1	14.7	7.4	71.3	68.7	2.3	1.0	15.4	13.1
Soap, cleaning preps., perfumes, cosmetics (3523)	44.5	57.9	20.4	25.3	16.9	58.2	50.5	4.2	1.7	16.5	9.8
Other chemical products (3529)	9.7	5.5	-9.3	10.9	8.2	69.8	72.2	3.0	2.0	27.3	24.8
Tires and tubes (3551)	52.1	38.5	-45.9	12.1	1.3	47.2	36.3	3.6	0.7	29.6	52.5
Other rubber products (3559)	47.9	61.5	-32.1	10.5	3.2	60.2	51.6	2.3	0.7	22.0	23.0
Structural clay products (3691)	2.8	1.5	-28.3	3.5	1.1	76.8	64.1	1.4	0.8	41.2	77.3
Cement, lime and plaster (3692)	79.9	75.7	-11.4	56.4	18.1	56.8	50.9	3.5	3.9	6.3	21.7

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
(continued)

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Ghana											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1986		1981	1986	1981	1986	1981	1986	1981	1986
Other non-metallic mineral products (3699)	17.3	22.8	-0.4	8.2	4.2	39.8	35.9	3.4	1.3	41.8	31.2
Cutlery, hand tools and general hardware (3811)	47.2	45.9	-1.4	18.1	5.5	56.2	51.6	2.5	0.6	13.7	10.1
Furniture and fixtures primarily of metal (3812)	8.6	3.6	-28.2	12.5	1.9	58.6	36.2	2.6	0.9	20.6	44.5
Structural metal products (3813)	13.3	9.2	-12.7	5.6	3.8	49.2	49.9	3.0	0.7	54.0	17.9
Other metal products (3819)	30.9	41.4	10.1	6.9	4.5	54.3	46.7	2.9	0.8	41.6	17.9
Agricultural machinery and equipment (3822)	100.0	85.0	-18.8	3.2	1.3	36.7	49.3	1.8	0.4	57.4	32.1
Other special industrial machinery (3824)	-	15.0	-	-	0.5	-	32.2	-	-	-	-
Radio, television & communication equipm (3832)	34.7	16.1	-19.2	3.9	2.1	54.9	33.6	3.0	1.4	77.0	64.3
Electrical appliances and housewares (3833)	3.6	7.9	36.5	5.9	3.0	16.2	43.6	2.8	0.6	47.7	18.2
Other electrical apparatus and supplies (3839)	61.6	76.0	14.0	13.9	8.6	51.8	47.8	2.9	0.5	20.7	6.3
Shipbuilding (3841)	18.0	15.9	-44.7	6.1	0.8	50.4	36.3	3.1	0.5	50.9	59.8
Motor vehicles (3843)	76.3	66.4	-44.9	6.5	1.8	44.3	34.6	2.3	0.9	35.3	49.3
Motorcycles and bicycles (3844)	5.7	17.7	-7.7	7.3	2.6	41.2	42.0	4.0	0.6	54.6	24.0
Prof. and scientific equipment n.e.c. (3851)	97.4	94.4	-27.6	7.2	3.9	50.1	47.1	1.4	0.9	20.0	22.1
Photographic and optical goods (3852)	2.6	5.6	-2.8	6.2	2.5	40.7	47.6	3.5	0.8	56.3	30.6
Jewellery and related articles (3901)	9.5	46.1	26.3	8.6	5.5	24.1	57.7	4.2	0.6	48.4	10.4
Other manufactures (3909)	90.5	53.9	-42.2	7.0	1.7	65.5	45.9	1.8	0.7	25.8	43.7

a/ At current prices.

b/ Major groups of industries are those at the 3-digit level of ISIC.

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Guatemala										
	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1988		1983	1988	1983	1988	1983	1988	1983	1988
Slaughtering, preparing & preserving meat (3111)	10.7	7.3	-9.7	11.9	7.5	35.0	38.9	2.4	2.1	20.4	27.5
Dairy products (3112)	3.6	4.2	2.9	5.0	6.3	29.9	36.1	2.0	1.6	33.1	25.5
Canning, preserving of fruits & vegetables (3113)	7.5	10.9	8.3	14.6	11.2	64.6	47.8	4.1	2.4	28.4	21.5
Canning, preserving and processing of fish (3114)	1.1	0.4	-21.0	1.9	1.6	30.5	21.4	0.7	1.2	38.5	76.3
Vegetable and animal oils and fats (3115)	5.8	4.9	-5.1	20.8	14.9	31.3	26.1	2.7	1.6	13.2	10.5
Grain mill products (3116)	20.6	16.5	-6.1	15.4	22.1	36.2	32.6	2.3	2.1	16.2	9.6
Bakery products (3117)	5.5	5.6	-0.3	6.3	4.2	45.5	35.2	2.1	1.0	33.5	23.7
Sugar factories and refineries (3118)	32.7	38.1	2.9	13.6	12.5	50.3	58.5	1.7	1.2	12.1	9.6
Cocoa, chocolate and sugar confectionery (3119)	3.3	2.9	-3.6	7.8	6.7	47.3	30.3	2.5	2.1	32.6	31.6
Other food products (3121)	6.9	7.8	2.2	12.5	9.5	50.2	42.7	3.5	2.5	28.0	26.2
Prepared animal feeds (3122)	2.4	1.5	-11.5	16.9	15.9	13.6	9.6	3.2	2.6	18.7	16.4
Spinning, weaving & finishing textiles (3211)	78.2	81.1	3.3	5.8	5.4	39.5	41.0	2.1	1.2	36.1	21.7
Made-up textile goods excl. wearing apparel (3212)	5.4	8.5	13.9	8.8	10.8	49.5	43.3	2.4	1.5	27.6	13.5
Knitting mills (3213)	12.5	6.3	-13.6	6.5	3.8	63.1	49.5	2.3	1.1	36.1	28.9
Carpets and rugs (3214)	0.2	0.1	-12.9	7.1	1.9	60.9	36.7	2.5	0.7	35.8	37.4
Cordage, rope and twine (3215)	3.6	3.9	4.6	4.8	5.8	44.0	36.2	2.2	0.9	45.5	14.9
Other textiles (3219)	0.1	0.1	20.0	2.9	6.3	51.8	63.2	1.8	1.1	62.1	17.0
Tanneries and leather finishing (3231)	84.9	80.9	4.5	5.7	5.4	28.7	29.9	1.8	1.2	31.3	21.9
Leather goods excl. wearing apparel (3233)	15.1	19.1	11.9	2.0	4.7	55.1	33.6	1.0	1.3	49.3	27.7
Sawmills, planing & other wood mills (3311)	89.5	82.9	-1.6	5.0	3.0	59.3	43.5	1.6	0.9	30.2	30.2
Wooden and cane containers (3312)	3.1	4.4	8.5	3.2	3.7	75.5	63.8	2.5	1.7	78.1	46.2
Other wood and cork products (3319)	7.3	12.8	14.6	3.2	4.0	51.7	49.3	1.5	1.2	48.8	29.2
Pulp, paper and paperboard (3411)	48.4	65.6	4.8	12.9	15.6	36.4	50.6	3.4	2.3	26.1	14.5
Containers of paper and paperboard (3412)	39.8	28.5	-10.3	11.8	7.0	31.6	25.0	3.6	2.7	30.2	38.2
Other pulp, paper and paperboard articles (3419)	11.7	5.9	-18.1	15.1	4.6	47.1	51.4	3.2	1.4	20.9	29.4
Basic chemicals excl. fertilizers (3511)	12.1	2.4	-25.1	7.9	3.3	54.3	54.9	2.9	1.5	35.0	45.6
Fertilizers and pesticides (3512)	85.4	96.8	14.9	19.7	31.7	33.7	35.3	5.4	3.8	27.2	11.2
Synthetic resins and plastic materials (3513)	2.5	0.8	-17.1	7.8	5.7	35.9	36.0	5.3	2.2	67.9	38.9
Paints, varnishes and lacquers (3521)	4.3	3.7	-1.4	10.1	8.5	32.6	39.8	2.8	1.9	28.0	22.0
Drugs and medicines (3522)	52.1	43.2	-2.3	26.6	22.3	63.1	53.1	5.6	3.9	21.2	17.6
Soap, cleaning preps., perfumes, cosmetics (3523)	37.9	37.9	2.2	20.8	17.3	64.1	42.2	4.5	2.8	21.4	15.9
Other chemical products (3529)	5.7	15.3	29.2	8.7	28.0	61.1	43.5	3.3	5.0	38.2	18.0
Tyres and tubes (3551)	71.7	73.1	-4.8	24.9	23.3	52.1	55.9	5.5	4.6	22.1	19.7

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Guatemala										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)	Relative rate of growth c/ (percentage)	1983	1988	Average per employee (1000 dollars)	Share in output (percentage)	1983	1988	Average per employee (1000 dollars)	Share in value added (percentage)	
Other rubber products (3559)	28.3	-6.4	3.7	4.1	3.7	41.3	56.1	1.4	1.0	37.2	24.8
Structural clay products (3691)	1.8	16.3	3.5	4.2	41.4	41.5	41.5	1.6	1.2	44.4	29.9
Cement, lime and plaster (3692)	54.6	-4.1	29.5	20.7	62.2	36.9	36.9	4.1	3.4	13.9	16.3
Other non-metallic mineral products (3699)	43.6	-5.4	7.0	5.8	49.1	44.3	44.3	2.2	1.2	31.0	20.0
Cutlery, hand tools and general hardware (3811)	17.3	-5.5	6.7	5.9	61.6	52.8	52.8	2.0	1.8	30.2	30.1
Furniture and fixtures primarily of metal (3812)	9.4	4.4	4.2	5.7	39.5	43.2	43.2	2.3	1.4	54.5	24.9
Structural metal products (3813)	38.3	-6.7	5.6	3.9	85.5	41.1	41.1	2.4	1.3	43.9	33.4
Other metal products (3819)	34.9	14.6	16.0	17.5	47.5	55.6	55.6	3.2	2.1	20.2	11.9
Agricultural machinery and equipment (3822)	3.0	32.7	3.6	4.0	45.7	35.8	35.8	2.3	1.3	62.7	31.5
Metal and wood working machinery (3823)	0.5	7.5	7.5	7.5	36.8	70.8	70.8	2.5	2.5	71.4	60.4
Office, computing & accounting machinery (3825)	6.6	11.6	7.3	4.4	76.8	42.9	42.9	4.7	2.5	65.1	24.2
Other non-electrical machinery & equipment (3829)	89.9	6.9	8.8	7.5	47.9	42.9	42.9	3.4	1.8	38.1	24.2
Electrical industrial machinery (3831)	3.4	17.2	9.7	15.1	27.9	32.9	32.9	3.6	2.7	36.7	17.7
Radio, television & communication equipm. (3832)	42.7	-19.3	23.8	8.0	69.7	31.8	31.8	3.5	1.6	14.8	19.6
Electrical appliances and housewares (3833)	0.5	23.5	15.0	20.7	82.5	29.5	29.5	1.8	1.8	6.2	6.2
Other electrical apparatus and supplies (3839)	53.9	23.5	15.0	20.7	45.6	36.8	36.8	4.5	2.5	29.5	12.2
Shipbuilding (3841)	6.9	-4.0	4.6	3.1	56.5	44.7	44.7	1.7	2.5	36.7	38.3
Motor vehicles (3843)	49.3	-16.8	9.9	4.0	51.8	43.9	43.9	2.6	1.6	25.6	41.3
Motorcycles and bicycles (3844)	50.7	25.1	6.1	8.1	69.9	38.6	38.6	2.7	2.9	44.7	36.2
Print and scientific equipment n.e.c. (3851)	32.7	-18.2	8.2	4.3	67.5	37.5	37.5	2.7	1.2	32.8	28.0
Photographic and optical goods (3852)	67.3	15.8	13.0	20.9	49.8	44.2	44.2	3.9	3.3	30.2	15.8
Jewelry and related articles (3901)	29.2	-5.3	8.5	4.6	60.5	31.3	31.3	2.3	1.5	27.5	32.5
Other manufactures (3909)	70.8										

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (3-digit)	Dollars											
	Value added					Wages						
	Share in the major group of industry b. (percentage)	Relative rate of growth (percentage)	Average per employee (1,000 dollars)	Share in output (percentage)	Average per employee (1,000 dollars)	Share in value added (percentage)	Average per employee (1,000 dollars)	Share in output (percentage)	Average per employee (1,000 dollars)	Share in value added (percentage)		
	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988		
Slaughtering, preparing & preserving meat (3111)	9.7	8.8	-0.6	7.2	5.7	7.2	15.1	14.8	2.7	2.8	47.4	39.2
Dairy products (3112)	8.1	6.0	-4.7	10.0	6.7	10.0	25.2	16.6	3.7	6.3	42.4	62.8
Canning, preserving of fruits & vegetables (3113)	4.9	4.3	-1.2	7.4	6.4	7.4	31.6	26.7	2.3	4.4	38.2	59.0
Canning, preserving and processing of fish (3114)	3.7	6.8	15.8	7.9	2.9	7.9	9.2	21.4	1.7	2.8	56.8	36.6
Vegetable and animal oils and fats (3115)	14.9	21.5	9.8	13.5	6.8	13.5	27.9	36.1	2.5	4.2	37.2	31.2
Grain mill products (3116)	12.8	13.6	2.8	25.4	15.5	25.4	22.0	19.8	3.3	5.3	21.2	20.8
Bakery products (3117)	8.6	10.0	3.4	4.9	3.4	4.9	23.2	24.0	2.1	2.7	61.8	54.3
Sugar factories and refineries (3118)	25.7	17.3	-6.8	13.0	9.9	13.0	32.8	39.2	3.0	3.1	30.5	23.7
Cocoa, chocolate and sugar confectionery (3119)	1.1	1.2	1.2	7.7	5.5	7.7	19.0	22.0	2.7	3.8	49.1	49.1
Other food products (3121)	7.6	6.7	-1.2	8.3	6.6	8.3	23.8	21.7	4.0	3.7	60.6	44.2
Prepared animal feeds (3122)	3.0	3.7	6.0	28.0	15.6	28.0	17.9	14.7	3.7	6.6	23.4	23.7
Spinning, weaving & finishing textiles (3211)	74.4	75.0	5.6	4.6	2.6	4.6	30.7	34.7	1.8	2.2	69.7	47.9
Make-up textile goods excl. wearing apparel (3212)	1.0	1.1	6.8	3.0	2.7	3.0	63.8	33.8	1.6	1.6	60.6	50.7
Knitting mills (3213)	23.6	23.9	5.7	4.6	3.0	4.6	40.4	46.4	2.0	3.0	66.6	66.0
Cordage, rope and twine (3215)	1.0	0.1	-39.0	3.0	2.5	3.0	31.9	21.7	1.8	2.2	71.7	72.2
Fur, dressing and dyeing industries (3232)	63.6	63.8	-3.0	8.0	5.8	8.0	25.9	23.4	2.7	3.9	48.0	48.3
Leather goods excl. wearing apparel (3233)	36.4	36.2	-3.2	2.7	1.9	2.7	36.3	37.0	1.2	1.6	63.6	66.4
Sawmills, planing & other wood mills (3311)	87.3	86.0	-7.4	3.2	3.1	3.2	34.7	24.0	2.3	2.7	73.8	83.6
Wood and cane containers (3312)	1.2	3.8	18.0	4.5	2.1	4.5	30.3	44.1	1.6	2.4	78.4	62.8
Other wood and cork products (3319)	11.5	10.3	-9.3	2.6	2.2	2.6	29.2	20.1	1.3	2.0	60.2	77.6
Containers of paper and paperboard (3412)	87.3	73.7	-9.9	8.2	8.6	8.2	19.6	17.1	4.9	4.5	56.7	54.8
Other pulp, paper and paperboard articles (3419)	12.7	26.3	22.2	13.3	9.3	13.3	36.6	30.0	3.6	4.9	38.7	36.7
Basic chemicals excl. fertilizers (3511)	73.4	62.5	-2.5	5.9	5.2	5.9	43.0	64.1	2.6	2.1	47.9	34.5
Fertilizers and pesticides (3512)	26.6	37.5	14.2	6.4	4.1	6.4	43.6	28.0	2.1	3.0	63.0	46.9
Paints, varnishes and lacquers (3521)	2.8	9.3	28.1	14.3	5.1	14.3	12.3	16.3	2.5	6.5	48.6	45.9
Drugs and medicines (3522)	28.1	26.2	-2.3	11.6	6.4	11.6	34.9	32.7	4.3	6.9	46.0	60.9
Soap, cleaning preps., perfumes, cosmetics (3523)	54.2	46.0	-4.3	10.1	10.1	10.1	24.2	24.7	3.7	4.4	36.8	43.9
Other chemical products (3529)	14.9	18.5	3.8	10.7	7.3	10.7	28.7	31.6	3.2	4.7	44.2	43.8
Tires and tubes (3551)	23.5	19.8	-1.6	7.1	6.9	7.1	31.3	28.9	3.6	3.9	61.6	66.6
Other rubber products (3559)	76.5	80.1	3.1	6.0	4.4	6.0	27.6	27.7	2.2	2.7	60.6	66.6
Structural clay products (3691)	1.7	2.3	7.1	2.4	2.5	2.4	38.0	36.3	1.6	1.9	60.3	75.7
Cement, lime and plaster (3692)	70.2	58.0	-4.5	31.1	22.2	31.1	60.0	47.1	4.4	9.2	19.7	29.6

a. At current prices.
 b. Major groups of industries are those at the 3-digit level of ISIC.
 c. Relative rate of growth as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
Continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry - ISIC	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)		Value added		Wages		
	1983	1988	1983 - 1988	Average per employee (1,000 dollars)	1983	1988	1983	1988	
	1983	1988	1983 - 1988	Average per employee (1,000 dollars)	1983	1988	1983	1988	
Other non-metallic mineral products (3899)	28.1	39.7	7.2	6.8	9.3	30.7	3.2	5.6	60.5
Cutlery, hand tools and general hardware (3811)	5.3	7.0	7.3	4.3	7.2	37.4	1.8	3.0	42.3
Furniture and fixtures primarily of metal (3812)	12.5	11.1	-1.4	2.8	3.8	36.9	1.8	2.0	50.8
Structural metal products (3813)	28.8	27.1	-0.2	5.7	9.6	31.1	3.2	5.6	58.4
Other metal products (3819)	53.4	54.8	1.7	9.4	13.9	29.0	3.8	5.6	39.6
Agricultural machinery and equipment (3822)	32.2	25.9	1.6	5.1	5.7	42.8	3.7	3.7	71.8
Other special industrial machinery (3824)	9.7	-	-	5.4	-	30.6	3.8	-	69.9
Other non-electrical machinery & equipment (3829)	58.1	74.1	12.2	5.6	8.3	29.8	3.3	3.4	41.2
Electrical industrial machinery (3831)	1.1	1.2	-0.7	1.1	3.3	69.1	0.5	1.0	49.6
Radio, television & communication equipm. (3832)	45.6	28.5	-10.9	9.1	8.3	29.4	3.5	4.4	38.9
Other electrical apparatus and supplies (3839)	53.2	70.3	4.7	8.1	12.4	31.1	2.4	4.8	30.3
Shipbuilding (3841)	50.0	22.7	-3.8	6.8	9.3	65.9	5.9	8.3	85.6
Motor vehicles (3843)	45.4	47.0	14.8	3.2	6.6	44.2	1.7	3.3	59.1
Motorcycles and bicycles (3844)	4.8	30.3	69.8	2.8	8.0	36.1	2.1	2.2	28.6
Prof and scientific equipment n.e.c. (3851)	3.2	10.5	27.3	5.1	5.7	43.3	2.1	3.4	41.2
Photographic and optical goods (3852)	96.8	89.5	-2.9	7.6	8.7	41.6	3.1	4.4	80.6
Jewellery and related articles (3901)	2.5	4.8	25.1	2.5	6.1	67.1	1.7	4.3	66.5
Sporting and athletic goods (3903)	6.2	2.2	-13.3	4.6	5.4	40.2	3.1	4.3	78.8
Other manufactures (3909)	91.3	93.0	9.3	4.3	6.2	34.9	2.2	3.3	60.4

a. At current prices
 b. Major groups of industries are those at the 3-digit level of ISIC
 c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS

Industry - ISIC	Hong Kong											
	value added					wages						
	Share in the major group of industry b/ (percentage)	Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)	Share in output (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)	Average per employee (1000 dollars)	Share in output (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)		
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988		
Slaughtering, preparing & preserving meat (3111)	6.1	8.6	10.5	11.0	9.3	11.0	28.4	22.6	4.6	6.3	49.1	67.6
Dairy products (3112)	9.8	9.6	4.4	21.1	16.5	21.1	39.1	40.3	6.3	9.2	38.0	43.9
Canning, preserving of fruits & vegetables (3113)	9.8	3.2	-12.1	11.0	12.7	11.0	25.1	29.2	4.7	5.6	37.0	50.6
Canning, preserving and processing of fish (3114)	7.0	5.2	-	11.3	12.9	11.3	19.6	17.3	3.8	6.6	29.2	68.5
Vegetable and animal oils and fats (3115)	4.7	3.8	1.4	19.4	15.7	19.4	14.1	14.9	4.3	6.6	27.3	34.1
Grain mill products (3116)	9.6	4.9	-5.9	21.2	8.1	21.2	22.6	30.9	3.9	6.6	48.9	31.0
Meat products (3117)	25.1	38.3	11.9	17.5	7.8	17.5	35.7	40.1	3.9	6.3	60.6	36.7
Sugar factories and refineries (3118)	1.4	0.5	-11.9	14.1	23.3	14.1	31.7	22.4	5.4	10.3	23.1	72.7
Cocoa, chocolate and sugar confectionery (3119)	2.1	1.4	-1.7	7.3	7.2	7.3	29.9	32.4	3.2	5.6	46.0	76.6
Other food products (3121)	20.2	23.7	7.4	17.2	10.6	17.2	43.3	36.6	4.6	5.9	42.3	40.2
Prepared animal feeds (3122)	4.1	0.8	-18.3	8.6	17.0	8.6	12.6	6.6	4.6	7.3	26.3	86.0
Spinning, weaving & finishing textiles (3211)	93.0	95.3	3.8	14.8	8.3	14.8	33.8	27.2	4.6	8.2	55.6	55.6
Made-up textile goods excl. wearing apparel (3212)	7.1	4.9	-2.7	11.4	5.6	11.4	37.4	36.2	3.9	6.2	58.1	64.1
Knitting mills (3213)	36.6	17.0	3.3	11.7	7.4	11.7	26.4	26.4	4.1	6.9	84.9	58.6
Carpets and rugs (3214)	0.7	0.8	-1.3	14.5	10.0	14.5	63.4	49.3	4.3	8.3	43.6	67.4
Cordage, rope and twine (3215)	0.4	0.2	-8.4	11.1	7.2	11.1	30.4	23.9	3.0	5.1	41.7	46.2
Other textiles (3219)	2.2	2.0	1.8	15.8	11.6	15.8	26.5	26.7	4.6	7.0	40.2	44.4
Tanneries and leather finishing (3231)	22.1	44.6	5.8	13.7	6.5	13.7	18.2	20.7	4.3	7.2	66.0	52.3
Leather goods excl. wearing apparel (3233)	77.9	55.4	-10.2	10.2	6.8	10.2	29.8	21.4	3.8	6.0	68.4	58.5
Sawmills, planing & other wood mills (3311)	51.2	40.2	-15.3	12.0	11.8	12.0	26.2	19.0	6.1	7.0	43.4	66.0
Wooden and cane containers (3312)	29.2	25.8	-13.7	8.3	7.0	8.3	34.0	20.3	3.3	4.0	46.9	48.8
Other wood and cork products (3319)	19.6	34.0	-4.0	8.4	5.4	8.4	44.2	32.9	2.8	4.8	61.3	64.1
Pulp, paper and paperboard (3411)	21.7	10.3	-4.7	14.2	8.4	14.2	24.1	17.6	4.6	7.9	55.1	55.4
Containers of paper and paperboard (3412)	62.6	73.5	9.7	12.2	7.9	12.2	36.6	24.7	3.9	6.9	49.7	68.8
Other pulp, paper and paperboard articles (3419)	15.5	16.2	7.8	11.9	7.4	11.9	31.1	18.1	3.4	5.9	48.2	49.5
Basic chemicals excl. fertilizers (3511)	49.8	46.2	1.9	29.4	27.3	29.4	40.8	34.1	7.2	9.6	26.2	32.8
Fertilizers and pesticides (3512)	2.3	1.6	-2.6	10.3	8.9	10.3	35.7	35.8	1.8	3.8	20.0	37.6
Synthetic resins and plastic materials (3513)	47.9	53.3	5.2	28.8	18.4	28.8	13.6	12.7	6.0	6.4	27.2	22.2
Paints, varnishes and lacquers (3521)	17.7	22.7	2.6	20.3	13.6	20.3	29.0	24.3	5.7	10.9	41.2	63.7
Drugs and medicines (3522)	34.4	25.8	-6.6	12.0	9.5	12.0	44.8	34.2	3.8	6.8	48.1	48.1
Soup, cleaning products, perfumes, cosmetics (3523)	18.2	23.4	1.8	23.5	23.5	23.5	46.9	32.3	4.3	7.4	18.6	29.6
Other chemical products (3529)	28.7	28.2	-1.6	15.9	11.8	15.9	33.6	28.9	4.3	7.4	37.0	46.6
Tires and tubes (3551)	6.3	15.1	3.3	13.5	15.1	13.5	33.3	33.3	7.2	6.8	44.4	42.9

a. At current prices.
 b. Major groups of industries are those at the 3-digit level of ISIC.
 c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
CONTINUEDSELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Hong Kong											
	Value added						Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)		
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988	
Other rubber products (3559)	93.7	84.9	-11.3	6.1	8.9	38.9	32.3	4.0	5.7	66.2	64.4	
Structural clay products (3691)	2.3	1.2	-16.1	7.2	6.4	50.0	27.8	4.6	5.1	62.6	80.0	
Cement, lime and plaster (3692)	39.4	50.1	-3.6	40.9	18.8	21.6	5.3	7.2	10.6	17.5	56.1	
Other non-metallic mineral products (3699)	58.3	48.7	-9.9	26.9	23.2	20.2	27.6	6.1	9.4	23.6	40.7	
Cutlery, hand tools and general hardware (3811)	7.0	9.0	2.8	7.3	13.7	40.6	31.6	3.6	5.3	48.3	39.0	
Furniture and fixtures primarily of metal (3812)	2.1	2.7	2.9	8.5	10.4	44.1	35.7	4.8	6.8	56.3	65.4	
Structural metal products (3813)	7.7	8.2	-0.3	8.0	10.3	38.3	32.0	4.2	6.1	62.7	59.1	
Other metal products (3819)	83.2	80.0	-1.8	7.0	11.1	38.5	26.6	3.9	5.9	65.8	53.6	
Engines and turbines (3821)	3.5	4.3	13.0	9.5	25.5	18.5	44.6	4.0	7.4	41.7	29.1	
Metal and wood working machinery (3823)	4.8	1.5	-8.9	6.5	12.5	63.7	26.2	3.6	7.6	55.4	60.3	
Other special industrial machinery (3824)	22.5	22.7	9.8	9.4	12.4	41.9	30.6	5.6	7.3	67.6	69.2	
Office, computing & accounting machinery (3825)	36.1	42.4	12.4	17.9	15.0	41.7	24.2	3.7	5.6	20.4	37.5	
Other non-electrical machinery & equipment (3829)	33.1	29.1	-7.5	7.2	10.8	52.4	41.6	3.7	6.2	51.7	57.0	
Electrical industrial machinery (3831)	6.5	8.2	1.1	10.1	17.2	42.0	27.1	4.1	7.5	40.7	43.4	
Radio, television & communication equipm (3832)	67.2	68.0	-2.4	9.3	13.8	27.1	19.6	3.7	6.7	39.7	48.3	
Electrical appliances and housewares (3833)	19.9	11.3	-10.9	11.4	11.2	30.9	19.6	3.9	6.4	34.1	57.6	
Other electrical apparatus and supplies (3839)	6.4	12.5	8.3	6.7	11.2	33.8	26.6	3.9	6.1	57.6	54.6	
Shipbuilding (3841)	65.5	41.6	-8.3	9.7	14.4	55.6	48.8	6.3	10.9	64.9	76.6	
Motorcycles and bicycles (3844)	1.4	-	-	8.9	-	40.5	-	3.6	-	40.0	-	
Other transport equipment (3849)	0.2	0.4	12.3	3.6	10.3	60.0	38.1	1.8	2.6	60.0	26.0	
Prof. and scientific equipment n.e.c. (3851)	0.1	0.7	28.0	5.4	9.0	37.6	34.1	3.6	7.4	66.7	82.1	
Photographic and optical goods (3852)	14.7	19.0	2.3	7.0	8.8	35.9	26.6	3.8	5.6	54.3	33.8	
Watches and clocks (3853)	85.1	80.3	-2.6	7.3	14.6	18.9	16.2	4.0	7.2	64.7	49.7	
Jewellery and related articles (3901)	33.0	53.8	8.4	8.7	13.6	30.0	20.7	5.1	7.7	58.6	67.1	
Sporting and athletic goods (3903)	2.7	3.1	2.8	6.4	11.3	35.0	24.2	3.7	6.6	58.1	56.6	
Other manufactures (3909)	64.3	43.1	-5.7	7.9	11.1	36.6	23.3	4.6	6.5	66.9	68.7	

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS*

Industry, ISIC	Iceland										
	Value added					Wages					
	Share in group of industry b/ (percentage)	1983	1989	Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)	1983	1989	Share in output (percentage)	1983	1989	Share in value added (percentage)
Slaughtering, preparing & preserving meat (3111)	5.4	7.0	6.8				16.6				83.7
Dairy products (3112)	3.0	8.2	23.9				19.7				50.7
Canning, preserving of fruits & vegetables (3113)	2.6	2.5	0.5		18.3		28.6				54.6
Canning, preserving and processing of fish (3114)	75.7	68.8	0.9		15.1		30.8				66.0
Bakery products (3117)	5.3	6.8	6.4		15.4		41.9				53.1
Cocoa, chocolate and sugar confectionery (3119)	3.5	1.9	-11.1		24.8		51.5				28.7
Other food products (3121)	4.5	4.6	1.4		29.6		21.6				29.8
Spinning, weaving & finishing textiles (3211)	28.5	19.7	-4.4		14.4		37.5				41.2
Making up textile goods excl. wearing apparel (3212)	3.0	3.3	5.8		19.0		40.9				39.7
Knitting mills (3213)	34.5	41.1	7.0		17.2		46.4				79.9
Carriage, rope and twine (3215)	34.1	35.9	4.3		17.2		41.5				67.7
Furberies and leather finishing (3231)	95.3	97.4	0.7		22.0		44.4				44.4
Leather goods excl. wearing apparel (3233)	4.7	2.6	-11.6		12.5		59.6				24.2
Woods and cane containers (3312)	2.3	15.2	44.3		6.0		15.8				50.0
Other wood and cork products (3319)	97.7	84.8	-4.3		12.3		42.7				27.3
Pulp, paper and paperboard (3411)	100.0	100.0	-3.6		30.7		41.1				37.3
Basic chemicals excl. fertilizers (3511)	58.7	28.0	-18.1		47.0		29.8				42.4
Fertilizers and pesticides (3512)	41.3	72.0	7.6		17.8		29.8				46.3
Paints, varnishes and lacquers (3521)	62.9	54.1	-3.4		34.2		33.1				43.2
Soap, cleaning preps., perfumes, cosmetics (3523)	37.1	45.9	4.2		13.9		35.4				46.6
Cement, lime and plaster (3692)	30.8	18.9	-10.0		27.0		49.2				43.6
Other non-metallic mineral products (3699)	69.2	81.1	3.0		28.9		37.1				39.8
Shipbuilding (3841)	34.0	35.6	-7.8		16.1		58.6				72.0
Motor vehicles (3843)	53.7	47.9	-10.9		15.0		58.1				61.7
Motorcycles and bicycles (3844)	0.1	0.2	-1.0		16.8		48.6				47.9
Aircraft (3845)	12.0	16.1	-2.9		32.5		34.6				49.8
Other transport equipment (3849)	0.1	0.2	0.7		18.1		45.0				69.3
Prof. and scientific equipment n.e.c. (3851)	80.1	95.2	-1.6		17.1		41.2				57.8
Watches and clocks (3853)	19.9	4.8	-30.2		28.1		50.4				11.6

a. At current prices.
b. Major groups of industries are those at the 3-digit level of ISIC.
c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Iceland											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1989		1983	1989	1983	1989	1983	1989	1983	1989
Jewellery and related articles (3901)	25.7	10.8	-13.8	17.6	62.8	63.3	3.7	21.0	64.0		
Musical instruments (3902)	3.1	0.4	-33.5	17.6	28.9	60.0	4.0	23.0	66.7		
Other manufactures (3909)	71.2	88.8	8.2	16.7	36.6	49.0	7.7	46.1	69.7		

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

	India										
	Value added					Wages					
	Share in the major group of industry b (percentage)		Relative rate of growth c (percentage)		Average per employee (1,000 dollars)		Share in output (percentage)		Average per employee (1,000 dollars)		Share in value added (percentage)
1981	1987	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987
Foodstuffs (151)	0.7	0.4	-8.6	2.1	2.6	13.3	17.0	1.2	1.8	55.6	70.1
Slaughtering, preparing & preserving meat (3111)	5.9	9.2	11.8	1.7	3.0	8.4	8.6	1.1	1.6	68.4	53.9
Dairy products (3112)	0.8	1.4	14.5	0.7	1.6	9.3	23.7	0.6	0.7	72.6	44.5
Canning, preserving of fruits & vegetables (3113)	1.2	1.1	1.4	1.7	1.7	6.8	6.8	0.5	0.5	45.7	49.2
Canning, preserving and processing of fish (3114)	12.9	11.2	0.4	1.7	2.5	5.1	5.0	0.6	0.8	26.6	31.5
Vegetable and animal oils and fats (3115)	12.5	12.6	3.3	0.8	1.0	5.9	5.9	0.3	0.4	38.2	39.9
Grain mill products (3116)	4.6	3.0	-4.9	2.2	1.7	16.4	14.3	1.1	1.1	49.5	64.9
Bakery products (3117)	34.7	32.1	1.6	0.6	1.6	14.2	15.7	0.3	1.0	56.3	60.3
Sugar factories and refineries (3118)	3.6	2.8	-1.9	0.3	0.5	17.0	15.4	0.1	0.3	60.9	68.0
Cocoa, chocolate and sugar confectionery (3119)	22.1	24.8	5.3	1.1	2.2	15.6	19.7	0.4	0.6	76.9	75.9
Other food products (3121)	1.1	1.5	10.0	2.0	2.9	8.7	8.5	0.9	1.1	43.0	38.5
Prepared animal feeds (3122)											
Spinning, weaving & finishing textiles (3211)	95.5	95.0	-6.1	1.5	1.5	22.0	18.7	1.0	1.2	64.7	75.5
Knitting mills (3213)	1.5	1.0	-2.8	2.1	1.6	11.2	10.4	0.6	0.8	29.6	49.1
Launeries and leather finishing (3231)											
Sawmills, planing & other wood mills (3311)	84.1	80.5	-1.9	1.0	1.3	22.4	19.7	0.4	0.5	42.4	49.0
Wooden and cane containers (3312)	6.5	5.0	-12.3	1.0	0.9	13.5	11.0	0.6	0.7	60.0	74.1
Other wood and cane products (3319)	7.4	4.5	-12.0	1.0	1.0	21.8	16.2	0.5	0.6	47.9	58.3
Pulp, paper and paperboard (3411)	86.4	84.3	-6.8	2.5	2.3	22.9	14.9	1.1	1.4	46.3	62.4
Containers of paper and paperboard (3412)	11.7	12.7	-4.9	2.0	1.9	16.9	13.8	0.9	0.9	44.4	49.8
Other pulp, paper and paperboard articles (3419)	1.9	3.1	2.1	1.5	1.7	16.4	12.4	0.7	0.8	46.3	47.9
Salts, chemicals excl. fertilizers (3511)	39.2	40.7	1.0	5.8	6.8	23.4	22.5	1.7	2.2	28.0	32.5
Fertilizers and pesticides (3512)	39.7	37.3	-0.8	5.8	6.7	12.9	12.8	1.9	2.7	33.7	40.6
Synthetic resins and plastic materials (3513)	21.1	22.0	1.1	5.6	7.2	20.7	19.3	2.3	2.9	41.3	39.9
Paints, varnishes and lacquers (3521)	15.1	15.0	3.0	4.2	6.1	17.8	20.3	1.6	2.2	39.0	36.5
Drugs and medicines (3522)	45.0	48.1	3.1	3.8	4.9	23.9	24.6	1.8	2.3	45.9	45.6
Soap, cleaning preparations, perfumes, cosmetics (3523)	19.9	19.0	2.1	4.4	5.8	16.3	17.4	1.3	1.7	30.3	29.0
Other chemical products (3529)	19.9	20.8	3.9	1.5	2.4	12.4	13.6	0.6	0.8	38.6	33.1
Tires and tubes (3551)	62.9	64.1	7.1	3.4	6.1	12.9	18.1	1.6	2.1	47.6	33.8
Other rubber products (3559)	37.1	35.9	6.0	1.7	2.9	18.7	18.0	0.6	1.2	47.4	39.8
Structural clay products (3691)	28.7	23.1	0.7	1.0	1.0	33.4	30.8	0.5	0.5	51.9	61.5
Cement, lime and plaster (3692)	30.6	51.6	15.5	2.2	4.6	18.1	18.0	1.3	1.6	66.6	36.4
Other non-metallic mineral products (3699)	40.7	25.2	-4.1	1.7	1.7	23.2	20.7	0.7	0.8	38.2	48.7

a. At current prices.
 b. Major groups of industries are those at the 3-digit level of ISIC.
 c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry - ISIC	India										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1981	1987	1981 - 1987	1981	1987	1981	1987	1981	1987	1981	1987	
Cutlery, hand tools and general hardware (3811)	39.6	25.6	-8.0	2.0	2.1	23.0	21.7	0.9	1.2	46.2	55.9
Furniture and fixtures primarily of metal (3812)	12.0	11.6	-0.7	3.4	5.0	29.1	33.9	1.6	3.1	46.7	61.8
Structural metal products (3813)	12.9	17.3	5.4	2.0	2.1	24.6	24.3	1.0	1.2	48.3	55.9
Other metal products (3819)	35.5	45.5	4.6	2.1	3.0	19.0	21.0	1.0	1.2	47.9	38.4
Engines and turbines (3821)	18.9	17.8	-2.2	3.4	3.5	21.4	17.9	1.4	1.7	40.8	48.9
Agricultural machinery and equipment (3822)	9.7	10.4	0.1	3.2	4.1	19.0	20.5	1.2	1.8	36.2	43.9
Metal and wood working machinery (3823)	13.0	9.8	-6.2	3.0	3.0	33.6	32.3	1.4	1.7	46.3	57.8
Other special industrial machinery (3824)	30.0	31.9	1.9	2.5	3.3	25.2	26.8	1.3	1.6	52.3	49.6
Office, computing & accounting machinery (3825)	1.4	1.4	-1.3	2.3	2.9	36.1	36.0	1.3	1.7	68.1	68.8
Other non-electrical machinery & equipment (3829)	26.9	28.6	1.7	2.8	3.3	26.9	23.3	1.2	1.7	44.1	50.8
Electrical industrial machinery (3831)	46.0	42.5	-2.4	3.8	5.0	26.5	27.6	1.6	2.3	43.3	47.0
Radio, television & communication equipm. (3832)	11.7	23.6	18.2	2.2	3.6	26.0	22.3	1.3	1.7	57.4	47.5
Electrical appliances and housewares (3833)	11.0	6.5	-6.0	2.4	2.5	20.7	19.3	1.1	1.4	44.9	56.6
Other electrical apparatus and supplies (3839)	31.3	27.4	-1.3	3.9	5.6	19.9	21.4	1.4	1.9	36.9	34.3
Shipbuilding (3841)	10.0	3.6	-19.9	2.7	2.1	35.5	34.9	1.9		71.8	
Railroad equipment (3842)	22.8	25.8	-0.4	1.4	2.0	33.8	33.4		1.8		92.1
Motor vehicles (3843)	53.2	52.5	-2.9	3.9	4.4	24.4	21.8	1.7	2.3	43.5	51.2
Motorcycles and bicycles (3844)	11.3	15.2	3.0	2.4	2.6	19.0	14.3	1.1	1.5	47.1	57.0
Aircraft (3845)	1.7	2.2	2.9	3.0	6.6	22.1	16.5	2.3	4.6	78.8	82.6
Other transport equipment (3849)	1.0	0.6	-10.0	2.2	1.2	26.8	13.3	0.9	1.1	41.1	91.7
Prof. and scientific equipment n.e.c. (3851)	58.7	57.4	-3.6	2.1	3.1	28.0	26.2	1.1	1.7	53.0	53.9
Photographic and optical goods (3852)	5.6	6.5	7.2	2.4	4.4	27.7	23.9	1.1	1.0	45.5	22.2
Watches and clocks (3853)	35.7	36.1	4.3	2.8	3.2	32.2	29.9	1.0	1.5	34.4	48.3
Jewellery and related articles (3901)	28.9	52.2	20.2	1.8	6.3	26.5	27.2	1.1	2.0	60.4	37.9
Musical instruments (3902)	15.8	3.4	-19.4	4.0		37.2		2.2		64.8	
Sporting and athletic goods (3903)	8.4	5.9	-1.0	1.7	1.9	16.6	23.3	0.8	0.8	48.7	40.7
Other manufactures (3909)	46.9	38.6	-4.0	1.5	2.4	20.4	22.0	0.7	0.9	47.9	39.3

a/ At current prices.

b/ Major groups of industries are those at the 3-digit level of ISIC.

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Indonesia											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry b (percentage)		Relative rate of growth c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989	1981 - 1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	0.4	1.1	13.7	2.2	2.6	17.1	26.0	1.0	0.7	45.7	28.3
Dairy products (3112)	8.2	4.4	-10.4	15.6	10.5	20.1	15.2	2.8	2.3	17.8	27.0
Canning, preserving of fruits & vegetables (3113)	0.4	1.6	21.1	3.3	1.9	34.1	39.9	1.2	0.3	36.2	16.7
Canning, preserving and processing of fish (3114)	0.7	7.0	41.8	1.8	3.3	28.6	16.1	0.4	0.5	24.1	16.5
Vegetable and animal oils and fats (3115)	12.9	22.6	8.1	6.1	5.5	25.2	26.4	1.2	1.2	19.0	21.3
Grain mill products (3116)	8.5	9.9	1.4	5.2	2.7	12.3	16.6	0.8	1.0	16.3	38.4
Bakery products (3117)	1.9	2.0	-0.3	0.9	1.1	28.2	23.9	0.5	0.5	50.0	47.6
Sugar factories and refineries (3118)	51.7	15.8	-18.1	4.1	2.4	41.8	23.0	1.1	1.1	25.8	47.2
Cocoa, chocolate and sugar confectionery (3119)	1.5	1.1	-6.0	1.4	1.4	19.2	15.6	0.7	0.7	51.3	48.5
Other food products (3121)	8.5	25.5	17.5	1.2	2.5	26.6	40.7	0.5	0.5	46.6	21.4
Prepared animal feeds (3122)	5.4	9.1	7.5	8.1	10.7	17.4	18.1	1.4	1.2	17.0	11.5
Spinning, weaving & finishing textiles (3211)	92.8	85.1	-1.3	2.1	3.2	30.5	28.9	0.7	0.6	33.7	18.3
Made up textile goods excl. wearing apparel (3212)	3.3	1.8	-6.5	1.5	1.1	40.6	29.2	0.5	0.4	31.7	35.9
Knitting mills (3213)	2.9	11.1	26.2	1.0	2.5	29.5	35.0	0.5	0.7	52.1	27.1
Carpets and rugs (3214)	0.3	0.8	20.4	2.7	8.0	25.5	34.1	1.0	1.2	37.3	15.3
Cordage, rope and twine (3215)	0.3	0.3	-3.5	1.0	1.5	32.4	25.4	0.5	0.5	50.7	34.3
Other textiles (3219)	0.5	0.9	10.9	1.3	2.1	24.4	40.7	0.5	0.4	36.0	17.7
Tanneries and leather finishing (3231)	99.6	80.2	-6.7	2.7	2.1	21.8	16.8	0.7	0.6	25.7	31.0
Leather prods. excl. wearing apparel (3233)	0.4	19.8	70.6	0.5	1.5	33.9	23.6	0.3	0.5	71.4	37.0
Sawmills, planing & other wood mills (3311)	98.7	94.2	-8.0	5.0	4.6	40.2	33.2	0.9	1.0	18.8	21.6
Wooden and cane containers (3312)	0.2	0.2	6.2	1.7	1.0	36.4	21.7	0.6	0.4	37.0	38.7
Other wood and cork products (3319)	1.1	5.6	38.2	1.3	1.0	25.6	36.4	0.6	0.5	47.2	44.8
Pulp, paper and paperboard (3411)	74.3	80.6	19.9	2.7	8.0	18.5	24.4	1.4	1.2	51.0	15.4
Containers of paper and paperboard (3412)	21.5	7.5	-0.7	2.7	2.9	25.6	20.8	1.1	0.8	41.9	28.7
Other pulp, paper and paperboard articles (3419)	4.2	11.9	38.5	2.4	6.0	27.1	25.8	0.5	1.3	23.0	21.2
Basic chemicals excl. fertilizers (3511)	3.7	25.8	10.3	5.0	7.7	35.5	25.8	1.3	1.4	25.0	18.4
Fertilizers and pesticides (3512)	90.6	71.9	-10.8	24.7	16.0	44.7	33.4	2.5	3.9	9.9	24.4
Synthetic resins and plastic materials (3513)	0.7	1.4	3.4	5.1	8.1	45.1	48.5	0.8	0.8	16.5	7.6
Paints, varnishes and lacquers (3521)	6.6	5.6	-7.7	4.5	3.3	29.7	22.2	1.2	1.1	27.1	32.8
Drugs and medicines (3522)	49.4	42.8	-7.4	6.1	5.2	41.4	32.3	1.9	2.1	30.7	39.7
Soap, cleaning preps., perfumes, cosmetics (3523)	33.8	21.0	-12.2	8.7	4.6	32.7	27.9	1.8	1.2	20.7	25.9
Other chemical products (3529)	10.2	50.6	12.5	2.9	5.4	33.3	26.2	0.8	1.1	28.0	20.2
Tyres and tubes (3551)	35.4	20.5	-3.4	5.2	6.7	26.9	28.4	1.8	1.3	34.5	19.9

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Indonesia											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Other rubber products (3559)	64.6	79.5	8.7	3.3	3.1	15.2	28.0	0.7	0.8	22.2	26.5
Structural clay products (3691)	3.1	7.1	-0.1	0.8	0.7	55.9	37.0	0.4	0.3	45.6	48.3
Cement, lime and plaster (3692)	85.8	64.7	-15.4	17.6	8.6	56.9	25.6	2.4	1.7	13.4	19.7
Other non-metallic mineral products (3699)	11.1	28.2	1.5	1.8	1.5	31.5	34.1	0.7	0.5	37.3	31.1
Cutlery, hand tools and general hardware (3811)	12.6	2.8	-11.7	3.0	2.3	21.7	22.1	0.8	0.7	28.4	31.5
Furniture and fixtures primarily of metal (3812)	4.1	2.5	3.6	1.7	2.7	37.5	38.8	0.7	0.8	38.9	30.4
Structural metal products (3813)	54.9	80.2	18.8	5.3	17.1	22.5	36.7	1.4	1.5	25.8	8.5
Other metal products (3819)	28.3	14.6	1.2	1.9	3.1	34.7	35.8	0.9	0.8	47.3	24.5
Electrical industrial machinery (3831)			-8.0	5.6	4.9	37.4	19.7	1.3	1.4	23.2	27.7
Shipbuilding (3841)	9.7	8.5	-8.0	5.9	3.4	61.7	45.9	1.5	1.3	25.8	39.8
Motor vehicles (3843)	40.4	75.6	3.9	8.9	15.2	41.2	44.8	1.8	1.6	19.7	10.0
Motorcycles and bicycles (3844)	43.5	10.1	-27.6	31.7	9.3	48.3	9.9	2.0	2.0	6.2	21.9
Other transport equipment (3849)	0.5	4.9	34.6	1.2	1.5	31.7	29.3	0.5	1.2	47.6	77.3
Jewellery and related articles (3901)	0.8	2.1	28.1	0.9	0.8	37.9	30.9	0.6	0.5	73.1	61.1
Musical instruments (3902)	13.2	2.2	-16.2	10.5	2.6	30.4	8.4	1.4		13.7	
Sporting and athletic goods (3903)	9.2	2.7	-8.3	1.0	0.8	42.4	25.4	0.5	0.4	47.3	53.1
Other manufactures (3909)	75.7	92.9	14.4	1.9	2.9	38.4	37.3	0.6	0.7	33.1	25.5

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Japan										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (311)	37.3			62.3		38.5		19.0		30.4	
Dairy products (312)	7.3			111.2		31.9		27.8		25.0	
Canning, preserving of fruits & vegetables (313)	3.8			41.0		39.7		16.0		39.0	
Canning, preserving and processing of fish (314)	12.9			43.1		31.1		15.9		36.8	
Vegetable and animal oils and fats (315)	2.9			161.3		31.6		33.2		20.6	
Grain mill products (316)	3.5			137.7		19.9		31.6		22.9	
Bakery products (317)	20.9			47.7		51.3		19.4		40.6	
Sugar factories and refineries (318)	1.7			140.4		30.6		34.4		24.5	
Cocoa, chocolate and sugar confectionery (319)	6.2			89.6		52.6		21.4		23.9	
Other food products (321)	0.9			81.8		33.5		29.0		35.4	
Prepared animal feeds (322)	2.7			127.9		21.3		30.0		23.5	
Spinning, weaving & finishing textiles (321)	53.8			49.6		43.3		21.9		44.3	
Made-up textile goods excl. wearing apparel (322)	12.9			42.4		40.8		17.2		40.6	
Knitting mills (323)	21.5			34.6		40.2		15.6		45.2	
Carpets and rugs (324)	3.8			45.7		34.0		19.2		42.1	
Cordage, rope and twine (325)	1.8			44.8		42.8		20.4		45.6	
Other textiles (329)	6.2			65.8		45.2		24.5		37.3	
Tanneries and leather finishing (323)	24.8			57.1		30.1		31.7		55.6	
Fur dressing and dyeing industries (3232)	0.8			72.5		66.7		36.2		50.0	
Leather goods excl. wearing apparel (3233)	74.4			42.8		41.3		17.7		41.3	
Sawmills, planing & other wood mills (331)	83.5			50.0		37.1		21.3		42.6	
Wooden and cane containers (332)	5.5			38.4		43.8		20.3		52.8	
Other wood and cork products (3319)	11.0			42.3		51.6		20.9		49.5	
Pulp, paper and paperboard (341)	44.4			155.0		40.3		36.5		23.5	
Containers of paper and paperboard (342)	41.9			66.4		37.9		25.1		37.8	
Other pulp, paper and paperboard articles (3419)	13.7			76.9		46.2		25.1		32.6	
Basic chemicals excl. fertilizers (351)	47.9			212.5		46.9		40.3		19.0	
Fertilizers and pesticides (352)	5.2			147.0		39.3		33.1		22.5	
Synthetic resins and plastic materials (353)	46.9			250.7		49.7		40.2		16.0	
Paints, varnishes and lacquers (352)	8.1			141.7		40.6		37.3		26.3	
Drugs and medicines (3522)	53.8			261.3		69.6		36.0		13.8	
Soap, cleaning preps., perfumes, cosmetics (3523)	21.5			235.8		60.6		31.5		13.4	
Other chemical products (3529)	16.5			158.3		48.0		37.6		23.7	

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
(continued)

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Japan											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Tyres and tubes (3551)		34.5		130.7		50.3		37.8		28.9	
Other rubber products (3559)		65.5		58.8		47.0		25.9		43.9	
Structural clay products (3691)		12.1		71.5		56.4		25.6		36.8	
Cement, lime and plaster (3692)		12.6		257.0		54.9		38.5		15.0	
Other non-metallic mineral products (3699)		75.4		79.6		48.9		26.4		33.1	
Cutlery, hand tools and general hardware (3811)		6.0		60.3		48.8		25.8		42.8	
Furniture and fixtures primarily of metal (3812)		3.7		83.1		43.9		28.2		33.9	
Structural metal products (3813)		43.0		76.3		42.1		28.5		37.3	
Other metal products (3819)		47.3		65.0		47.3		26.5		40.8	
Engines and turbines (3821)		3.6		120.3		42.0		45.1		37.5	
Agricultural machinery and equipment (3822)		2.0		73.9		44.1		29.2		39.6	
Metal and wood working machinery (3823)		14.1		78.1		46.9		31.4		40.2	
Other special industrial machinery (3824)		19.5		94.1		40.9		33.4		35.5	
Office, computing & accounting machinery (3825)		25.3		108.3		37.6		27.0		25.0	
Other non-electrical machinery & equipment (3829)		35.5		77.3		44.2		31.3		40.6	
Electrical industrial machinery (3831)		17.1		59.1		38.3		27.0		45.7	
Radio, television & communication equipm (3832)		58.2		75.6		39.6		24.6		32.5	
Electrical appliances and housewares (3833)		10.2		105.0		46.2		26.4		25.1	
Other electrical apparatus and supplies (3839)		14.6		74.4		40.1		27.3		36.6	
Shipbuilding (3841)		5.4		63.8		35.4		32.8		49.1	
Railroad equipment (3842)		1.2		70.1		37.0		36.2		51.7	
Motor vehicles (3843)		89.4		104.5		28.6		33.7		32.3	
Motorcycles and bicycles (3844)		1.3		77.3		42.4		25.6		33.1	
Aircraft (3845)		2.4		79.5		37.7		37.9		47.6	
Other transport equipment (3849)		0.3		58.0		38.8		26.1		45.0	
Prof. and scientific equipment n.e.c. (3851)		44.6		74.8		50.3		29.0		38.7	
Photographic and optical goods (3852)		38.5		55.3		42.1		24.7		43.9	
Watches and clocks (3853)		16.9		44.6		31.7		25.6		57.4	
Jewellery and related articles (3901)		7.7		75.8		34.3		28.2		34.6	
Musical instruments (3902)		13.5		74.7		43.7		33.1		44.3	
Sporting and athletic goods (3903)		11.1		61.5		49.1		21.4		34.9	
Other manufactures (3909)		67.7		59.2		41.4		22.5		38.0	

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Jordan											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)		0.1									
Dairy products (3112)		18.9		10.5		26.3		5.0		47.5	
Canning, preserving of fruits & vegetables (3113)		2.1		2.5		7.1					
Vegetable and animal oils and fats (3115)		5.1		11.0		33.9		2.9		26.1	
Grain mill products (3116)		15.1		20.6		16.8		5.4		26.0	
Bakery products (3117)		29.9		6.1		32.6		2.6		43.4	
Cocoa, chocolate and sugar confectionery (3119)		4.1		8.5		34.2		3.1		36.3	
Other food products (3121)		14.5		16.2		30.6		4.1		26.2	
Prepared animal feeds (3122)		10.1		38.7		14.4		6.7		17.3	
Spinning, weaving & finishing textiles (3211)		80.0		17.9		32.8		5.2		29.2	
Made-up textile goods excl. wearing apparel (3212)		4.6		9.6		33.4		2.8		29.5	
Knitting mills (3213)		11.2		5.2		30.9		2.2		41.8	
Carpets and rugs (3214)		4.2		9.3		38.4		4.0		43.1	
Tanneries and leather finishing (3231)		27.1		12.2		30.2		7.7		62.8	
Leather prods. excl. wearing apparel (3233)		72.9		23.3		72.7		3.0		13.0	
Sawmills, planing & other wood mills (3311)		71.5		11.9		35.0		4.0		33.2	
Wooden and cane containers (3312)		11.7		9.4		35.5		2.5		26.3	
Other wood and cork products (3319)		16.8		7.6		44.3		2.6		34.3	
Pulp, paper and paperboard (3411)		4.0		16.5		17.3		4.4		26.6	
Containers of paper and paperboard (3412)		44.0		17.2		37.9		5.9		34.4	
Other pulp, paper and paperboard articles (3419)		51.9		16.8		32.4		6.3		37.3	
Basic chemicals excl. fertilizers (3511)		17.1		23.2		23.0		6.9		25.5	
Fertilizers and pesticides (3512)		79.7		58.5		29.1		11.6		19.9	
Synthetic resins and plastic materials (3513)		3.2		11.4		21.8		5.0		44.2	
Paints, varnishes and lacquers (3521)		9.9		17.0		19.2		6.3		31.1	
Drugs and medicines (3522)		59.8		18.4		43.7		7.3		39.3	
Soap, cleaning preps., perfumes, cosmetics (3523)		26.4		19.3		36.2		5.9		30.8	
Other chemical products (3529)		3.9		10.0		20.2		6.0		50.2	
Cement, lime and plaster (3692)		83.7		65.2		72.7		9.6		14.7	
Other non-metallic mineral products (3699)		16.3		7.3		39.2		3.0		40.8	
Cutlery, hand tools and general hardware (3811)		1.2		12.8		88.4		2.7		21.0	
Furniture and fixtures primarily of metal (3812)		7.7		7.6		33.7		4.3		56.6	

a/ At current prices

b/ Major groups of industries are those at the 3 digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Jordan											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Structural metal products (3813)		53.6		8.1		35.3		2.4		30.3	
Other metal products (3819)		37.6		9.1		33.1		6.0		66.0	
Other non-electrical machinery & equipment (3829)				9.9		31.4		4.8		48.0	
Electrical industrial machinery (3831)		2.6		5.7		35.0		2.3		40.6	
Other electrical apparatus and supplies (3839)		97.4		13.0		38.4		4.6		36.6	
Motor vehicles (3843)		100.0		8.9		43.7		3.4		38.1	

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Industry (ISIC)	Kuwait										
	Value added						wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1982	1987	1982 - 1987	1982	1987	1982	1987	1982	1987	1982	1987	
Dairy products (3112)	13.3	32.3	13.0	11.3	32.3	24.2	51.0	7.1	9.9	63.3	30.8
Bakery products (3117)	41.6	41.5	-8.9	9.7	15.7	40.9	54.6	6.3	7.0	64.9	44.3
Cocoa, chocolate and sugar confectionery (3119)	5.8	-	-	19.8	-	52.0	-	6.1	-	30.8	-
Other food products (3121)	38.1	25.9	-17.2	19.5	23.7	28.1	40.3	8.6	9.3	44.2	39.4
Prepared animal feeds (3122)	1.3	0.2	-40.8	24.8	-	33.3	-	8.3	-	33.3	-
Made-up textile goods excl. wearing apparel (3212)	100.0	100.0	-8.5	18.2	20.8	41.3	53.4	7.0	8.0	38.5	38.3
Sawmills, planing & other wood mills (3311)	98.3	97.4	-30.0	19.2	12.4	36.4	45.7	8.8	8.4	45.8	57.6
Other wood and cork products (3319)	1.7	2.6	-21.1	28.9	-	50.0	-	5.8	-	20.0	-
Containers of paper and paperboard (3412)	73.9	58.7	-4.3	21.1	24.2	33.3	34.9	8.7	9.8	41.2	40.6
Other pulp, paper and paperboard articles (3419)	26.1	41.3	13.0	-	28.2	-	44.1	-	10.8	-	38.5
Basic chemicals excl. fertilizers (3511)	7.5	10.9	-7.1	-	31.2	-	61.0	-	12.5	-	40.0
Fertilizers and pesticides (3512)	92.5	89.1	-16.1	31.4	43.2	54.4	57.9	27.9	32.9	88.8	76.1
Paints, varnishes and lacquers (3521)	84.4	63.8	-21.6	40.0	34.4	38.0	57.8	10.5	13.0	26.3	37.8
Drugs and medicines (3522)	-	29.3	-	-	14.7	-	23.0	-	8.9	-	60.3
Soap, cleaning preps., perfumes, cosmetics (3523)	2.2	-	-	-	-	-	-	-	-	-	-
Other chemical products (3529)	13.3	6.9	-28.9	24.5	-	45.2	-	8.2	-	33.3	-
Tyres and tubes (3551)	4.2	-	-	20.4	-	50.0	-	8.2	-	40.0	-
Other rubber products (3559)	95.8	100.0	-31.9	26.2	18.8	54.8	35.1	5.7	7.2	21.7	38.5
Cement, lime and plaster (3692)	23.7	18.6	-30.0	69.7	40.3	25.0	35.5	17.3	14.0	24.8	34.8
Other non-metallic mineral products (3699)	76.3	81.4	-24.2	21.4	21.5	43.5	45.0	8.3	8.2	38.8	36.2
Furniture and fixtures primarily of metal (3812)	9.4	9.1	-24.4	17.7	17.9	53.3	54.0	7.8	8.6	43.8	48.1
Structural metal products (3813)	67.3	67.3	-23.7	21.5	17.4	41.3	48.8	9.3	8.2	43.0	47.0
Other metal products (3819)	23.3	23.6	-23.5	26.0	29.4	58.1	62.5	8.5	9.2	32.9	31.4
Other special industrial machinery (3824)	14.0	61.5	35.2	17.2	13.5	75.0	82.4	11.5	12.1	66.7	89.1
Other non-electrical machinery & equipment (3829)	86.0	38.5	-22.2	22.8	18.5	55.1	53.0	7.4	10.6	32.4	57.1
Electrical industrial machinery (3831)	29.6	16.2	-45.6	73.7	10.9	82.8	39.3	6.3	9.9	8.6	40.9
Other electrical apparatus and supplies (3839)	70.4	83.8	-34.0	105.7	45.5	52.8	37.0	9.4	10.4	8.8	22.8

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
continued.

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Kuwait										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1982	1987	1982 - 1987	1982	1987	1982	1987	1982	1987	1982	1987	
Shipbuilding (3841)	22.0	66.2	-19.3		15.0						63.6
Motor vehicles (3843)	78.0	33.8	-52.0	26.7		41.1	60.0	10.3	9.5	38.5	
Jewellery and related articles (3901)	91.7	69.7	-5.2	18.0	12.5	57.9	69.7	8.2	6.5	45.5	62.7
Other manufactures (3909)	8.3	30.3	37.4	10.5	23.3	60.0	66.7	7.4	9.3	70.0	40.0

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Malawi										
	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1984	1989	1984 - 1989	1984	1989	1984	1989	1984	1989	1984	1989	
Slaughtering, preparing & preserving meat (311)	3.4	3.6	0.2	1.8	5.1	24.0	27.4	1.4	3.6	76.7	69.0
Dairy products (312)	4.4	3.5	-6.8	4.1	7.5	34.7	49.6	2.7	3.9	64.4	51.8
Canning, preserving of fruits & vegetables (313)	7.5	5.2	-9.7		4.9		23.3		3.1		62.9
Canning, preserving and processing of fish (314)	39.1	22.7	-13.6	3.7	3.9	11.7	13.9	1.6	3.4	43.1	47.7
Vegetable and animal oils and fats (315)	0.2	0.8	33.6	1.7		11.8		1.3		76.6	
Bakery products (317)	37.6	58.2	8.8	2.7	6.1	36.2	44.0	1.6	3.7	66.8	60.4
Cocoa, chocolate and sugar confectionery (319)	-	0.6			15.0		66.2		3.3		27.1
Other food products (321)	7.9	5.3	-10.4	1.8		30.8					
Spinning, weaving & finishing textiles (321)	20.8	23.8	5.4	4.5	8.9	16.6	26.2	2.4	4.2	63.0	46.9
Made up textile goods excl. wearing apparel (322)	4.9	3.0	-7.8	8.9	6.1	35.8	68.9	1.8	3.6	20.0	67.3
Knitting mills (323)	74.3	71.2	2.2	4.8	10.7	31.1	30.9	2.0	4.0	41.4	37.0
Cordage, rope and twine (325)	0.1	0.1	10.7		4.9		49.6		3.0		61.0
Other textiles (329)	-	1.9			8.5		26.2		3.9		45.0
Tanneries and leather finishing (323)	1.5	1.7	-6.0	2.2	4.7	26.6	39.7	1.6	3.6	67.7	76.2
Fur dressing and dyeing industries (3232)	35.9	50.5	-1.4	13.3	14.6	63.1	41.4	2.6	4.0	18.6	27.1
Leather goods excl. wearing apparel (3233)	62.6	47.8	-14.6	3.2	5.4	35.9	31.3	2.1	3.8	66.8	69.3
Sawmills, planing & other wood mills (331)	8.9	49.9	39.3	2.8	8.9	26.6	36.6	1.8	4.4	62.6	64.0
Wooden and cane containers (3312)	66.7	24.0	-26.5	4.1	5.4	61.6	47.7	1.7	2.9	41.4	53.5
Other wood and cork products (3319)	24.4	26.1	-4.6	4.1	6.4	54.5	66.3	2.2	3.6	62.0	67.0
Pulp, paper and paperboard (341)	20.5	2.5	-41.1	5.6	6.0	26.2	24.1	2.3	3.6	41.0	72.6
Containers of paper and paperboard (3412)	76.3	93.5	3.5	4.1	6.8	26.0	27.9	2.0	3.9	60.3	67.7
Other pulp, paper and paperboard articles (3419)	3.2	4.0	4.2	2.6	5.7	33.7	61.6	1.7	3.0	64.3	61.6
Paints, varnishes and lacquers (3521)	-	2.7			8.3		26.6		4.6		64.6
Drugs and medicines (3522)	12.1	67.8	90.6	3.2	41.6	42.1	60.7	2.2	7.0	69.3	16.7
Soap, cleaning preps., perfumes, cosmetics (3523)	-	4.5			6.6		20.9		3.7		66.6
Other chemical products (3529)	87.9	25.0	-2.4	1.4	7.3	36.4	46.1		2.8		38.3
Other rubber products (3559)	100.0	100.0	2.5	2.1	8.7	22.6	49.4	1.6	4.8	69.7	64.6
Cement, lime and plaster (3692)	98.0	98.4	-3.5	31.6	64.0	26.9	30.4	4.0	6.8	12.8	12.6
Other non-metallic mineral products (3699)	2.0	1.6	-9.3	3.0	5.3	42.3	33.8	2.3	4.0	78.2	76.7
Cutlery, hand tools and general hardware (3811)	8.0	8.8	31.7	2.7	8.5	48.9	41.9	1.6	4.6	56.0	63.7
Furniture and fixtures primarily of metal (3812)	5.8	1.9	0.1	3.6	8.2	60.7	68.6	2.3	6.2	66.2	63.4
Structural metal products (3813)	70.6	59.6	24.0	2.8	7.0	45.5	60.6	2.1	4.0	73.8	57.0

a. At current prices.

b. Major groups of industries are those at the 3 digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Macau											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1984	1989		1984	1989	1984	1989	1984	1989	1984	1989
Other metal products (3819)	15.5	29.6	48.8		8.6		27.8		4.6		64.0
Engines and turbines (3821)	-	4.1			8.3		61.9		4.2		60.6
Metal and wood working machinery (3823)	4.2	2.3	-0.3	2.7	4.6	71.7		1.9	2.2	69.8	47.6
Other special industrial machinery (3824)	74.3	80.3	17.1	3.4	8.1	55.7	61.1	2.0	4.4	67.7	54.4
Office, computing & accounting machinery (3825)	0.4	0.1	-10.1			40.0	55.0				
Other non-electrical machinery & equipment (3829)	21.1	13.2	3.3	4.9	6.4	69.6	49.3	4.0	3.4	82.8	63.1
Electrical industrial machinery (3831)	-	2.9			6.8		80.7		3.1		46.4
Radio, television & communication equipm (3832)	41.0	10.1	-46.5	2.0	4.2	19.2	16.8	1.6	3.1	78.6	76.0
Other electrical apparatus and supplies (3839)	59.0	87.0	-16.4	4.6	6.6	52.7	23.9	1.8	3.9	38.7	98.9
Shipbuilding (3841)	99.7	99.8	-2.2	4.6	7.9	47.8	61.1	3.7	6.9	81.4	87.8
Other transport equipment (3849)	0.3	0.2	-12.0	3.4	4.3	26.9	22.3	2.1	1.9	61.8	44.9
Photographic and optical goods (3852)	86.8	100.0	-12.2	3.8	5.1	49.2	33.1	1.8	3.7	47.7	73.0
watches and clocks (3853)	13.2	-									
Jewellery and related articles (3901)		0.3			3.9		46.3		3.2		82.2
Musical instruments (3902)		0.4			10.1		26.3		4.4		43.2
Sporting and athletic goods (3903)		1.7			10.4		26.6		2.9		28.2
Other manufactures (3909)		97.5	-3.6	4.2	8.4	36.3	30.9	1.9	3.9	46.2	46.3

a At current prices

b Major groups of industries are those at the 3-digit level of ISIC

c Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Madagascar									
	Value added					Wages				
	Share in the major group of industry b/ (percentage)	Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)	Share in output (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)	Average per employee (1000 dollars)	Share in output (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)
	1981	1986	1981	1986	1981	1986	1981	1986	1981	1986
Dairy products (3112)	2.1	4.6	16.0	3.1	3.4	21.0	1.1	1.1	3.0	34.6
Vegetable and animal oils and fats (3115)	11.1	16.5	6.9	2.6	6.5	21.6	1.0	1.0	3.0	36.2
Grain mill products (3116)	5.6	16.4	24.2	2.9	6.5	40.6	0.8	0.8	1.7	28.4
Bakery products (3117)	8.3	8.5	-1.7	2.7	3.6	22.8	1.1	1.1	1.7	48.1
Sugar factories and refineries (3118)	59.0	32.8	-14.5	1.3	2.8	64.6	1.1	1.1	2.3	83.0
Cocoa, chocolate and sugar confectionery (3119)	5.2	5.6	-0.7	5.4	7.3	36.6	1.1	1.2	2.1	28.6
Other food products (3121)	3.0	12.3	33.8	12.9	1.5	44.2	1.0	1.0	1.0	66.1
Prepared animal feeds (3122)	0.1	0.1	-12.8			37.3				
Spinning, weaving & finishing textiles (3211)			3.8	6.9	6.6	62.6	1.2	1.2	2.1	37.4
Made-up textile goods excl. wearing apparel (3212)			-26.1	2.6	4.6	37.6	1.2	1.2	1.8	39.6
Knitting mills (3213)			-21.0	2.1	6.6	78.6	1.1	1.1	2.2	39.4
Paints, varnishes and lacquers (3521)	17.0	17.4	4.1	6.4	6.7	30.8	1.4	1.4	2.3	34.6
Drugs and medicines (3522)	54.7	59.8	6.7	6.3	9.7	38.2	1.6	1.6	3.4	36.3
Other chemical products (3529)	28.3	22.8	-1.2	3.7	7.3	24.3	1.4	1.4	2.6	36.2
Other rubber products (3559)	100.0	100.0	16.0	4.6	6.7	32.8	1.3	1.3	2.3	33.7
Structural clay products (3691)	75.8	60.7	7.0	2.2	3.3	49.3	1.8	1.0	1.8	63.3
Cement, lime and plaster (3692)	24.2	39.3	26.1	3.7		42.2	1.3	1.3		33.8
Furniture and fixtures primarily of metal (3812)	5.4	10.3	10.3	1.6	2.4	49.0	1.1	1.1	1.8	74.0
Other metal products (3819)	94.6	89.7	-5.7		5.3	32.8			2.9	64.9
Motor vehicles (3843)	100.0	100.0	16.6	3.7		24.1	1.8	1.8		47.0
Other manufactures (3909)			-6.8	3.6	6.6	32.4	1.2	1.2	2.2	38.2

a. At current prices
b. Major groups of industries are those at the 3-digit level of ISIC
c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Millions												
	Value added					Wages							
	1983	1986	1983 - 1986 rate of growth, percentage	Average per employee (1000 dollars)	1983	1986	1983 - 1986 rate of growth, percentage	Average per employee (1000 dollars)	1983	1986	Share in output percentage	1983	1986	Share in value added percentage
Slaughtering, preparing & preserving meat (311)	2.1	2.0	-22.1	2.0	1.1	18.5	16.0	0.9	0.7	44.7	62.6		
Canning, preserving of fruits & vegetables (311)	0.5	0.5	34.4	1.8	2.0	16.8	16.8	1.1	0.7	37.8	37.8		
Grain mill products (311)	9.0	9.0	27.8	1.2	4.6	33.0	33.0	1.1	1.2	56.1	26.3		
Baker products (311)	12.3	12.3	30.8	1.2	1.3	44.7	44.2	0.6	0.7	60.6	60.6		
Sugar factories and refineries (311)	1.8	1.8	-74.8	3.7	1.6	40.7	9.2	1.1	1.0	30.7	39.8		
Other food products (312)	74.8	74.8	15.9	3.2	3.6	45.8	37.9	0.6	0.6	16.4	16.2		
Spinning, weaving & finishing textiles (321)	10.2	17.1	3.4	5.7	2.4	57.4	64.2	1.1	0.7	19.1	27.4		
Made-up textile goods excl. wearing apparel (322)	0.5	0.8	4.8	2.5	2.5	29.9	29.9	0.8	0.6	40.6	40.6		
Knitting mills (323)	12.7	7.3	-33.7	2.3	1.0	44.8	38.6	1.1	1.0	40.6	40.6		
Cordage, rope and twine (325)	100.0	100.0	-32.5	2.3	1.0	53.2	38.3	0.8	0.7	71.6	71.6		
Leather goods excl. wearing apparel (323)	100.0	100.0	-41.0	8.0	2.6	26.5	11.4	1.4	1.3	17.4	46.6		
Sawmills, planing & other wood mills (331)	100.0	100.0	50.2	16.2	26.1	20.5	63.6	3.7	3.0	23.1	11.6		
Containers of paper and paperboard (342)	46.2	26.1	6.6	6.1	3.1	14.0	11.2	1.4	1.4	22.3	22.3		
Basic chemicals excl. fertilizers (351)	8.5	6.4	1.3	10.2	12.6	30.7	28.0	3.2	3.6	31.1	28.4		
Fertilizers and pesticides (352)	4.7	5.2	18.2	9.0	12.8	47.8	60.2	2.7	3.1	30.6	24.7		
Paints, varnishes and lacquers (352)	78.6	83.4	16.1	18.4	29.0	33.9	66.0	3.1	2.6	16.8	8.9		
Drugs and medicines (352)	8.2	4.9	-7.2	13.7	12.6	51.2	47.9	1.9	1.8	13.9	14.7		
Soap, cleaning preps., perfumes, cosmetics (352)	100.0	100.0	-42.4	6.9	1.9	46.6	11.8	1.6	1.6	22.8	77.7		
Other chemical products (352)	97.3	98.3	8.8	2.7	6.6	31.1	47.9	0.9	1.2	37.6	17.6		
Tyres and tubes (355)	0.9	1.7	36.9	0.8	3.8	49.4	38.2	0.4	0.9	47.4	23.1		
Cement, lime and plaster (362)	3.8	8.6	5.9	2.9	2.4	24.6	27.8	2.3	1.3	79.0	63.1		
Other non-metallic mineral products (369)	5.4	9.5	-4.3	1.5	3.1	35.3	37.3	0.6	1.0	33.3	31.4		
Cutlery, hand tools and general hardware (381)	27.1	5.8	-62.6	4.2	3.2	32.3	31.8	1.8	1.2	26.1	38.9		
Furniture and fixtures primarily of metal (382)	63.6	76.1	-18.1	6.1	3.2	42.7	31.8	1.8	1.2	26.1	38.9		
Structural metal products (383)	100.0	100.0	54.1	1.5	3.6	32.8	38.7	1.3	1.8	88.0	61.1		
Other metal products (389)	83.5	100.0	2.9	16.3	13.1	57.6	49.1	3.3	4.3	20.3	37.9		
Other non-electrical machinery & equipment (382)	100.0	100.0	-11.5	4.0	2.8	18.6	17.4	2.9	2.2	73.3	78.6		
Other electrical apparatus and supplies (383)													
Motor vehicles (384)													

a. At current prices.
b. Major groups of industries are those at the 3-digit level of ISIC.
c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS*

Industry (SIC)	Malaysia									
	Value added					Wages				
	Share in the major group of industry b: percentage	Relative rate of growth: percentage	Average per employee (1000 dollars)	Share in output: percentage	Average per employee (1000 dollars)	Share in value added: percentage	Average per employee (1000 dollars)	Share in output: percentage	Average per employee (1000 dollars)	Share in value added: percentage
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	1.0	1.9	3.5	8.2	43.4	29.9	1.7	2.4	19.8	28.8
Dairy products (3112)	9.5	9.5	4.7	26.0	23.2	21.6	3.6	5.1	17.3	20.2
Canning, preserving of fruits & vegetables (3113)	2.8	2.6	-5.8	6.0	25.9	26.4	1.7	2.6	41.2	42.1
Canning, preserving and processing of fish (3114)	3.6	2.8	3.1	3.9	19.9	18.8	1.3	1.7	30.8	43.1
Vegetable and animal oils and fats (3115)	48.4	49.0	-1.6	22.8	14.8	11.5	2.6	3.2	15.9	14.1
Grain mill products (3116)	8.7	4.6	-12.8	6.8	13.6	9.3	2.7	2.6	32.7	46.6
Bakery products (3117)	5.4	5.7	-3.9	4.3	27.9	32.2	1.4	1.8	36.2	40.9
Sugar factories and refineries (3118)	4.8	6.3	-1.0	24.9	10.5	19.3	2.9	4.7	23.6	18.9
Cocoa, chocolate and sugar confectionery (3119)	2.5	5.1	10.5	10.5	21.9	28.6	1.8	2.6	36.8	71.4
Other food products (3121)	7.8	7.1	-7.6	7.6	29.6	28.1	1.9	2.6	26.2	26.1
Prepared animal feeds (3122)	5.6	5.3	-5.3	11.4	13.8	11.2	2.4	3.9	21.5	23.7
Knitting, weaving & finishing textiles (3211)	76.5	68.6	-5.7	8.5	27.9	29.3	2.2	2.6	45.8	31.0
Made up textile goods excl. wearing apparel (3212)	3.4	3.2	-5.2	4.1	33.8	37.9	1.3	1.9	38.8	46.4
Knitting mills (3213)	16.9	23.6	0.2	5.2	33.2	25.4	1.4	2.0	38.6	37.6
Fabrics and leather finishing (3231)	39.2	53.5	-2.5	10.0	27.6	26.0	2.0	3.1	31.0	31.6
Leather goods excl. wearing apparel (3233)	60.8	46.5	-10.0	3.5	31.7	38.6	1.4	1.6	42.2	46.8
Sawmills, planing & other wood mills (3311)	95.3	97.7	-5.5	6.4	33.4	30.4	2.3	2.6	45.6	40.2
Wooden and cane containers (3312)	1.5	0.7	-14.6	2.9	40.3	29.2	1.4	1.8	46.0	67.4
Other wood and cork products (3319)	3.2	1.5	-15.1	4.0	27.7	30.7	1.5	1.6	48.0	41.5
Pulp, paper and paperboard (3411)	12.6	27.6	21.1	15.2	26.2	32.1	2.1	5.1	32.2	33.3
Containers of paper and paperboard (3412)	55.0	32.8	1.3	9.2	31.0	27.6	2.3	3.0	28.2	32.3
Other pulp, paper and paperboard articles (3419)	32.4	39.6	11.8	16.2	30.0	42.6	1.4	2.6	33.8	16.8
Basic chemicals excl. fertilizers (3511)	40.5	81.3	37.1	112.8	32.4	49.4	3.2	6.9	27.4	6.1
Fertilizers and pesticides (3512)	45.2	14.4	6.8	43.5	16.3	27.6	3.8	7.9	26.9	16.1
Synthetic resins and plastic materials (3513)	14.3	4.3	5.9	21.2	31.0	22.3	3.0	4.0	14.3	18.6
Paints, varnishes and lacquers (3521)	20.7	16.9	-4.7	20.9	33.0	27.5	4.4	6.6	24.8	26.3
Drugs and medicines (3522)	13.9	14.0	-1.9	11.8	49.0	38.1	2.5	3.9	36.0	33.1
Soap, cleaning preps., perfumes, cosmetics (3523)	38.2	45.4	0.3	36.3	44.6	45.5	4.1	6.6	20.9	18.5
Other chemical products (3529)	27.2	23.7	-3.9	11.6	30.7	32.6	2.1	3.2	32.1	27.3
Tires and tubes (3551)	28.2	21.1	-4.9	20.2	38.5	44.0	3.7	6.6	31.7	27.7
Other rubber products (3559)	71.8	78.9	0.3	8.1	19.9	20.6	1.8	2.2	24.7	26.9
Structural clay products (3691)	25.4	19.8	-3.8	8.2	52.3	57.3	1.9	2.6	39.5	30.1

a. At current prices.
 b. Major groups of industries are those at the 3-digit level of SIC.
 c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Malaysia											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Cement, lime and plaster (3692)	35.1	51.7	5.1	20.1	59.6	32.7	57.3	3.7	5.9	18.5	9.9
Other non-metallic mineral products (3699)	39.4	28.4	-4.8	8.9	13.6	41.3	41.9	2.3	3.8	25.6	28.1
Cutlery, hand tools and general hardware (3811)	6.3	2.1	-15.8	3.6	4.5	39.3	39.1	1.7	1.9	47.6	42.5
Furniture and fixtures primarily of metal (3812)	4.7	4.9	-1.5	4.7	7.1	30.6	36.3	2.0	2.6	43.5	36.7
Structural metal products (3813)	33.3	31.5	-2.7	5.1	12.3	33.4	38.1	2.1	3.8	41.6	30.7
Other metal products (3819)	55.6	61.5	-0.5	6.3	9.9	27.8	27.2	2.3	3.0	36.6	30.4
Engines and turbines (3821)	1.5	0.1	-37.3	6.9		50.0		2.2		31.3	
Agricultural machinery and equipment (3822)	7.0	5.4	-5.1	6.7	11.0	32.9	43.3	2.4	3.8	35.8	35.1
Metal and wood working machinery (3823)	2.3	2.6	-0.2	4.2	7.8	38.3	57.8	1.9	3.2	45.5	40.6
Other special industrial machinery (3824)	9.2	3.5	-14.0	6.6	6.1	28.8	25.5	2.5	2.6	37.5	43.3
Electrical industrial machinery (3831)	2.3	2.3	4.6	5.5	8.0	32.1	28.3	2.3	2.7	41.8	33.8
Radio, television & communication equipm (3832)	85.3	88.0	4.9	6.5	8.7	28.3	20.7	2.0	2.8	30.7	31.9
Electrical appliances and housewares (3833)	2.4	1.8	0.8	7.5	15.2	39.6	30.3	2.9	4.3	39.0	28.6
Other electrical apparatus and supplies (3839)	9.0	7.9	2.7	7.6	9.4	27.1	21.1	2.7	3.0	35.1	32.1
Shipbuilding (3841)	44.8	14.3	-14.9	14.3	15.5	48.3	64.2	4.1	3.9	28.7	24.9
Motor vehicles (3843)	43.8	71.8	6.8	6.8	20.7	29.0	28.2	2.9	3.5	42.0	16.9
Prof. and scientific equipment n.e.c. (3851)	43.0	28.7	2.9	6.5	10.2	45.1	47.7	2.7	3.2	41.2	31.6
Photographic and optical goods (3852)	45.9	36.1	5.3	4.4	15.3	29.2	33.8	2.5	2.2	57.0	14.3
Watches and clocks (3853)	11.1	35.1	27.2	3.4	5.6	44.6	34.2	2.0	2.1	58.1	35.6
Jewellery and related articles (3901)	24.0	28.6	7.4	5.3	11.7	23.5	46.3	2.4	2.2	44.4	18.7
Other manufactures (3909)	63.4	63.6	5.0	3.7	4.7	35.6	35.2	1.4	2.0	37.0	42.0

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Malta											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	8.8	7.2	2.9	20.1	16.0	40.5	16.1	5.7	8.1	28.6	50.5
Dairy products (3112)	6.4	14.0	19.3	11.2	21.6	28.9	24.4	4.4	8.2	39.4	38.7
Canning, preserving of fruits & vegetables (3113)	22.5	17.4	2.1	15.8	20.2	44.7	33.9	5.6	7.1	35.1	35.0
Bakery products (3117)	36.1	29.0	2.7	10.6	19.3	43.0	49.0	4.0	5.9	37.8	30.5
Cocoa, chocolate and sugar confectionery (3119)	3.4	4.4	10.5	12.4	16.7	42.1	38.2	6.5	7.2	44.3	43.0
Other food products (3121)	4.7	10.0	18.9	8.6	25.8	30.7	64.6	5.0	6.7	68.3	25.9
Prepared animal feeds (3122)	8.3	11.1	10.8	8.6	29.3	7.9	15.4	5.7	10.3	66.2	35.1
Spinning, weaving & finishing textiles (3211)	35.0	32.9	-10.9	6.3	20.7	39.0	42.4	5.3	9.8	85.1	47.5
Made-up textile goods excl. wearing apparel (3212)	5.7	9.2	-2.9	11.3	16.2	49.7	60.1	4.0	7.2	35.3	44.5
Tanneries and leather finishing (3231)	84.5			12.5		42.9		6.6		53.0	
Leather prods. excl. wearing apparel (3233)	15.5			6.4		47.5		3.7		57.7	
Sawmills, planing & other wood mills (3311)	69.5	68.5	-7.7	8.3	13.4	44.6	50.3	3.9	5.5	47.2	48.7
Wooden and cane containers (3312)	9.0	11.6	-3.9	43.4	10.4	62.6	3.9	6.6	9.0	63.9	
Other wood and cork products (3319)	21.5	19.8	-8.6	9.6	16.2	45.6	58.9	4.5	6.2	45.5	38.2
Soap, cleaning preps., perfumes, cosmetics (3523)			2.2	20.7	28.3	42.9	40.5	7.5	8.9	36.3	31.5
Cement, lime and plaster (3692)	0.8	0.4	-13.2	51.8	33.2	57.1	39.3	13.0	6.0	25.0	18.2
Other non-metallic mineral products (3699)	99.2	99.6	-1.7	10.4	14.1	37.7	28.6	4.1	5.6	39.8	46.5
Cutlery, hand tools and general hardware (3811)	6.2	14.8	8.4	9.6	13.3	67.0	22.4	6.1	7.4	53.1	55.8
Furniture and fixtures primarily of metal (3812)	44.7	30.0	-10.5	12.2	18.2	53.7	47.7	6.6	11.3	53.8	62.2
Structural metal products (3813)	17.5	21.9	-1.7	10.1	16.7	43.2	41.9	4.4	7.9	43.2	47.4
Other metal products (3819)	31.7	33.4	-4.2	9.7	18.4	31.0	30.9	4.6	7.7	47.7	41.9
Other non-electrical machinery & equipment (3829)	33.6	36.8	3.0	8.2	18.8	63.2	30.9	5.1	7.6	62.0	40.5
Electrical industrial machinery (3831)	17.7	5.8	-3.1	15.2	18.5	24.2	29.4	5.9	7.9	39.0	42.4
Radio, television & communication equipm. (3832)	60.2	83.3	20.1	11.6	40.3	45.0	30.2	5.5	7.8	47.4	19.4
Electrical appliances and housewares (3833)	5.2	2.0	-1.0	8.6	18.6	48.9	54.1	5.7	7.3	56.3	39.6
Other electrical apparatus and supplies (3839)	17.0	8.9	4.0	10.4	16.9	38.4	53.4	5.7	7.4	55.0	43.4
Shipbuilding (3841)	29.4	92.9	24.5	10.6		65.0		7.8		74.1	
Prof. and scientific equipment n.e.c. (3851)	18.2	17.9	-2.2	10.3	11.0	53.6	34.7	5.6	6.6	53.7	59.7
Photographic and optical goods (3852)	81.8	82.1	-1.9	11.1	15.2	49.6	37.7	5.6	7.7	50.8	50.9

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Mauritius										
	Value added					Wages					
	Share in the major group of industry b: (percentage)		Relative rate of growth c: (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1981	1989	1981 - 1989	1981	1989	1981	1989	1981	1989	1981	1989	
Slaughtering, preparing & preserving meat (3111)		2.6			4.8		42.1		2.1		43.7
Dairy products (3112)		1.5			6.0		20.0		2.5		41.2
Other food preserving of fruits & vegetables (3113)		1.8			3.3		25.1		1.8		56.0
Food preserving and processing of fish (3114)		4.3			3.9		17.3		2.2		58.0
Meat, fish and animal oils and fats (3115)		4.7			9.0		18.6		4.1		45.0
Other food products (3116)		3.5			29.5		21.2		3.8		12.8
Dairy products (3117)		12.5			4.9		28.8		1.8		37.4
Sugar factories and refineries (3118)		63.9			7.1		13.1		3.1		43.5
Cocoa, chocolate and sugar confectionery (3119)		0.5			5.3		37.9		1.8		33.6
Other food products (3121)		2.3			1.5		14.3		1.2		81.7
Prepared animal feeds (3122)		2.4			7.4		14.1		2.7		35.7
Basic chemicals excl. fertilizers (3511)		22.5			15.2		28.3		3.0		19.7
Fertilizers and pesticides (3512)		77.5			20.7		35.6		3.3		15.7
Paints, varnishes and lacquers (3521)		22.6			7.7		21.3		2.8		37.0
Drugs and medicines (3522)		4.5			4.0		21.0		2.6		64.3
Soap, cleaning preps., perfumes, cosmetics (3523)		50.7			12.0		26.0		3.0		24.9
Other chemical products (3529)		22.1			6.4		37.2		1.8		28.0
Cement, lime and plaster (3692)		5.4			3.9		58.9		1.6		41.1
Other non-metallic mineral products (3699)		94.6			6.3		35.0		2.0		31.3
Other hand tools and general hardware (3811)		2.0			5.5		40.0		2.7		49.5
Furniture and fixtures primarily of metal (3812)		7.0			3.8		37.3		1.3		34.8
Structural metal products (3813)		29.4			11.5		40.4		2.3		20.1
Other metal products (3819)		61.6			9.8		50.7		2.4		24.5
Other non-electrical machinery & equipment (3829)		10.5			10.2		21.5		2.0		19.1
Electrical industrial machinery (3831)		14.0			5.8		33.0		2.3		38.9
Radio, television & communication equip. (3832)		26.7			6.3		20.3		1.6		25.6
Electrical appliances and housewares (3833)		2.1			7.0		37.5		1.5		20.9
Other electrical apparatus and supplies (3839)		57.1			5.5		31.6		2.3		42.5
Shipbuilding (3841)		80.4			26.7		84.5		4.1		15.5
Motor vehicles (3843)		13.3			1.5		34.5				
Motorcycles and bicycles (3844)		6.3			13.8		16.8		1.2		8.7
Other and scientific equipment n.e.c. (3851)		0.2			2.0		15.8		0.5		25.0

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Mauritius											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry D ^b (percentage)		Relative rate of growth C ^c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Photographic and optical goods (3852)		23.9		5.0		33.1		2.0		41.1	
Watches and clocks (3853)		76.0		10.5		29.9		3.1		29.8	
Jewellery and related articles (3901)		62.6		4.7		29.2		1.9		40.9	
Other manufactures (3909)		37.4		2.4		40.0		1.2		48.7	

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Nepal											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Dairy products (3112)		12.5		2.4		27.0		0.7		27.9	
Canning, preserving of fruits & vegetables (3113)		2.0		2.5		44.4		0.5		22.1	
Vegetable and animal oils and fats (3115)		16.9		6.4		30.3		0.6		9.7	
Grain mill products (3116)		28.0		1.6		15.6		0.4		22.3	
Bakery products (3117)		14.0		1.8		29.2		0.5		27.7	
Sugar factories and refineries (3118)		19.7		1.0		32.5		0.4		39.7	
Cocoa, chocolate and sugar confectionery (3119)		1.2		2.3		41.2		0.3		14.3	
Other food products (3121)		3.1		1.3		14.3		0.4		35.0	
Prepared animal feeds (3122)		2.6		3.0		21.3		0.8		27.2	
Spinning, weaving & finishing textiles (3211)		40.9		1.8		37.6		0.5		30.2	
Made-up textile goods excl wearing apparel (3212)		0.2		1.6		25.0		0.6		38.7	
Knitting mills (3213)		3.1		0.3		30.6		0.1		41.5	
Carpets and rugs (3214)		42.2		1.1		33.1		0.5		48.3	
Cordage, rope and twine (3215)		13.5		0.9		41.8		0.6		68.1	
Leather prods excl wearing apparel (3233)		100.0				3.7		0.5		13.5	
Sawmills, planing & other wood mills (3311)		90.3		1.1		40.6		0.5		42.0	
Other wood and cork products (3319)		9.7		1.0		60.0		0.3		26.7	
Pulp, paper and paperboard (3411)		100.0		1.8		36.6		0.5		26.6	
Drugs and medicines (3522)		13.0		2.0		62.3		0.5		26.0	
Soap, cleaning preps, perfumes, cosmetics (3523)		47.8		6.9		46.8		0.6		8.3	
Other chemical products (3529)		39.2		2.0		29.2		0.6		29.4	
Other rubber products (3559)		100.0				2.3		0.4		19.1	
Structural clay products (3691)		45.5				0.3		0.2		55.0	
Cement, lime and plaster (3692)		52.0				5.5		0.8		14.0	
Other non-metallic mineral products (3699)		2.5				0.7		0.5		71.4	
Furniture and fixtures primarily of metal (3812)		15.7		1.3		36.8		0.5		41.6	
Structural metal products (3813)		59.7		3.4		28.2		0.6		19.0	
Other metal products (3819)		24.6		1.7		41.2		0.5		29.9	
Radio, television & communication equipa (3832)		19.5		4.6		36.5		0.6		12.9	
Other electrical apparatus and supplies (3839)		80.5		5.1		32.5		0.5		10.4	

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

New Zealand											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1986		1981	1986	1981	1986	1981	1986	1981	1986
Slaughtering, preparing & preserving meat (3111)				14.6		34.4		11.6		78.9	
Dairy products (3112)				26.9		19.7		13.7		51.1	
Canning, preserving of fruits & vegetables (3113)				16.2		21.7		12.0		74.2	
Canning, preserving and processing of fish (3114)				26.3		27.5		12.1		45.9	
Vegetable and animal oils and fats (3115)				31.5		27.3		12.1		38.4	
Grain mill products (3116)				22.9		22.2		9.5		41.7	
Bakery products (3117)				15.4		34.0		9.5		61.4	
Other food products (3121)				27.9		24.4		12.1		43.4	
Prepared animal feeds (3122)				18.3		16.5		7.6		41.8	
Spinning, weaving & finishing textiles (3211)	39.4			22.1		25.8		12.0		54.4	
Made-up textile goods excl. wearing apparel (3212)	14.3			14.7		31.9		8.2		56.0	
Knitting mills (3213)	32.1			20.6		41.7		10.2		49.7	
Carpets and rugs (3214)	9.3			11.4		21.5		8.6		75.9	
Cordage, rope and twine (3215)	3.5			32.5		36.9		16.5		50.6	
Other textiles (3219)	1.5			19.8		42.1		12.0		60.9	
Tanneries and leather finishing (3231)	52.4			18.3		24.3		10.6		57.8	
Fur dressing and dyeing industries (3232)	26.1			16.0		23.0		6.9		46.0	
Leather products excl. wearing apparel (3233)	21.5			12.6		36.7		8.1		64.1	
Sawmills, planing & other wood mills (3311)	92.7			17.9		33.3		10.9		61.3	
Wooden and cane containers (3312)	2.9			12.5		11.0		7.5		60.1	
Other wood and cork products (3319)	4.5			17.9		40.0		8.6		48.1	
Pulp, paper and paperboard (3411)	58.5			28.7		26.8		17.8		62.1	
Containers of paper and paperboard (3412)	27.7			24.4		30.8		14.1		57.7	
Other pulp, paper and paperboard articles (3419)	13.8			27.2		26.9		13.8		50.9	
Basic chemicals excl. fertilizers (3511)	15.8			26.9		19.3		12.5		46.6	
Fertilizers and pesticides (3512)	31.3			28.1		17.2		14.6		52.0	
Synthetic resins and plastic materials (3513)	52.9			24.2		30.0		11.9		49.1	
Paints, varnishes and lacquers (3521)	16.5			18.4		22.6		11.4		62.2	
Drugs and medicines (3522)	20.3			20.9		24.8		11.7		56.1	
Soap, cleaning preps, perfumes, cosmetics (3523)	40.6			22.8		30.0		11.3		49.8	
Other chemical products (3529)	22.6			25.2		25.9		13.6		53.9	
Tyres and tubes (3551)	66.8			28.1		40.1		15.8		56.2	
Other rubber products (3559)	33.2			15.9		34.0		10.9		68.8	

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
continued.

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

New Zealand											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1986		1981	1986	1981	1986	1981	1986	1981	1986
Structural clay products (3691)		3.2			21.0				16.8		80.0
Cement, lime and plaster (3692)		22.5			45.4				17.5		38.6
Other non-metallic mineral products (3699)		74.3			24.8				12.0		48.1
Cutlery, hand tools and general hardware (3811)		28.8			16.2				31.6		67.6
Furniture and fixtures primarily of metal (3812)		8.9			29.6				40.7		49.9
Structural metal products (3813)		44.1			17.7				31.1		59.1
Other metal products (3819)		18.2			18.9				36.0		54.9
Engines and turbines (3821)		7.5			17.4				35.8		67.8
Agricultural machinery and equipment (3822)		10.8			17.1				32.3		54.7
Metal and wood working machinery (3823)		8.0			15.2				46.0		56.2
Office, computing & accounting machinery (3825)		5.1			22.8				29.8		44.1
Electrical industrial machinery (3831)		23.6			23.1				35.6		56.9
Radio, television & communication equipm (3832)		23.6			18.4				23.2		67.0
Electrical appliances and housewares (3833)		27.0			17.7				29.8		54.2
Other electrical apparatus and supplies (3839)		25.8			23.5				31.4		53.5
Shipbuilding (3841)		17.3			19.2				39.0		69.2
Railroad equipment (3842)		29.6			15.5				68.3		69.1
Motor vehicles (3843)		38.5			14.6				17.0		59.3
Motorcycles and bicycles (3844)		0.5			8.5				24.0		66.7
Aircraft (3845)		12.8			18.4				39.2		91.1
Other transport equipment (3849)		1.3			15.2				68.4		73.1
Prof. and scientific equipment n.e.c. (3851)		79.8			23.3				33.8		55.3
Photographic and optical goods (3852)		20.2			8.4				23.2		81.0
Jewellery and related articles (3901)		27.7			18.5				26.6		44.9
Musical instruments (3902)		0.7			18.2				34.8		76.0
Sporting and athletic goods (3903)		8.6			12.9				24.8		66.3
Other manufactures (3909)		63.0			17.1				79.8		49.9

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Norway										
	Value added						Wages				
	Share in the major group of industry b (percentage)		Relative rate of growth c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	20.8	17.2	-4.8		25.9		9.7		22.7		87.7
Dairy products (3112)	13.1	9.7	-6.3								
Canning, preserving of fruits & vegetables (3113)	4.2	2.8	-8.0	28.3	53.1	29.6	27.4	13.6	22.6	47.9	42.6
Canning, preserving and processing of fish (3114)	24.7	17.0	-7.3	16.3	27.5	23.2	23.7	11.0	18.0	67.3	65.2
Vegetable and animal oils and fats (3115)	10.6	5.6	-10.6	34.9	57.0	18.2	19.7	15.8	27.3	46.2	47.8
Grain mill products (3116)	2.2	3.8	5.3		65.4		16.9		27.1		41.4
Bakery products (3117)	13.6	12.9	-3.0	20.5	29.3	50.0	41.7	12.1	19.1	59.0	65.1
Cocoa, chocolate and sugar confectionery (3119)	10.8	9.2	-4.5	36.7	52.2	47.2	49.5	13.5	22.5	36.9	43.1
Other food products (3121)	-	13.4			57.6		34.9		23.6		40.7
Prepared animal feeds (3122)	-	8.5			97.6		13.3		28.3		29.1
Spinning, weaving & finishing textiles (3211)	32.8	29.9	-12.9	18.1	27.6	39.1	36.2	12.1	19.7	66.9	71.3
Made up textile goods excl. wearing apparel (3212)	17.6	20.2	-10.1	17.5	23.3	33.2	32.8	11.2	18.3	63.8	78.7
Knitting mills (3213)	25.7	19.5	-15.2	14.1	20.7	38.8	40.2	10.0	17.1	71.2	82.7
Carpets and rugs (3214)	0.8	0.8	-12.1	20.6	36.2	34.6	56.3	11.5	20.1	55.6	55.6
Lardage, rope and twine (3215)	11.4	16.8	-6.8	16.3	30.0	37.6	33.7	12.4	19.7	76.0	65.8
Other textiles (3219)	11.6	12.8	-10.6	23.4	36.8	35.1	44.4	14.9	22.6	63.7	61.4
Tanneries and leather finishing (3231)	23.7	44.9	-4.4	18.7	37.6	27.8	26.5	11.0	21.5	59.1	57.5
Fur dressing and dyeing industries (3232)	18.3	3.4	-31.6	19.7		33.3		13.9		70.6	
Leather goods excl. wearing apparel (3233)	58.1	51.7	-14.1	13.8	21.0	43.9	41.8	10.2	17.8	74.1	84.8
Sawmills, planing & other wood mills (3311)	95.4	96.0	-9.2	24.1	34.8	30.5	30.4	14.2	22.2	58.9	63.8
Wooden and cane containers (3312)	1.2	0.6	-17.6	18.0		40.4		12.5		69.4	
Other wood and cork products (3319)	3.4	3.4	-9.2	19.5	28.1	40.8	35.2	13.2	19.1	67.6	66.2
Pulp, paper and paperboard (3411)	74.6	78.8	-2.4	28.2	69.4	22.4	25.5	16.1	25.8	57.1	37.2
Containers of paper and paperboard (3412)	16.1	16.2	-3.0	23.5	42.4	29.6	36.1	15.1	24.7	64.1	58.3
Other pulp, paper and paperboard articles (3419)	9.2	5.0	-11.2	25.7	42.7	34.3	26.3	14.4	23.5	55.8	55.2
Basic chemicals excl. fertilizers (3511)	52.8	55.8	-0.4	54.9	107.8	28.6	36.5	19.1	30.6	34.9	26.4
Fertilizers and pesticides (3512)	30.7	25.8	-3.6	31.4	58.1	25.2	31.1	18.9	30.1	60.4	51.8
Synthetic resins and plastic materials (3513)	16.5	18.5	0.4	26.0	77.2	16.3	25.0	19.3	35.8	73.9	46.4
Paints, varnishes and lacquers (3521)	17.4	17.8	-3.3	23.8	47.6	23.6	28.8	16.5	27.2	59.1	57.1
Drugs and medicines (3522)	22.7	47.3	6.8	34.5	86.4	43.6	43.8	15.0	29.1	45.5	33.6
Soap, cleaning preparations, perfumes, cosmetics (3523)	21.1	15.0	-8.1	33.8	68.4	41.3	51.1	15.6	24.4	46.1	35.7
Other chemical products (3529)	38.9	19.8	-12.4	28.4	45.2	37.1	35.4	16.2	25.0	57.0	55.4
Structural clay products (3691)	5.4	3.9	-12.0	26.0	39.6	44.9	41.2	15.3	25.9	59.0	65.5

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Norway											
Industry (ISIC)	Value added					Wages					
	Share in the major industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Cement, lime and plaster (3692)	22.7	20.5	-9.2	63.6	92.5	42.1	44.8	22.9	27.1	36.1	29.3
Other non-metallic mineral products (3699)	71.9	75.7	-7.2	29.8	44.2	34.5	34.6	15.4	26.3	51.7	59.4
Cutlery, hand tools and general hardware (3811)	9.2	9.7	-6.3	21.0	34.8	46.4	43.1	14.0	22.8	66.9	65.4
Furniture and fixtures primarily of metal (3812)	4.4	5.4	-4.3	21.4	28.6	52.4	38.2	14.7	22.7	68.6	79.2
Structural metal products (3813)	38.2	37.3	-7.3	23.6	34.0	41.8	40.5	16.1	25.0	68.3	73.7
Other metal products (3819)	48.3	47.6	-7.2	21.4	30.9	43.1	40.6	14.6	23.1	68.3	74.8
Engines and turbines (3821)	3.4	3.8	-4.0		41.0		28.5		31.2		76.1
Agricultural machinery and equipment (3822)	6.1	5.2	-7.4	28.9	42.4	42.1	36.7	16.1	24.8	55.8	58.6
Metal and wood working machinery (3823)	1.5	0.6	-16.0	23.9	28.9	49.1	41.4	15.4	23.6	64.6	81.7
Other special industrial machinery (3824)	43.0	46.5	-4.3	30.0	40.0	21.1	13.4	19.2	30.3	64.1	75.9
Office, computing & accounting machinery (3825)	6.5	7.8	-2.7	43.0	38.1	40.9	27.6	22.2	30.3	51.5	79.5
Other non-electrical machinery & equipment (3829)	39.6	36.0	-6.6	27.7	41.0	44.4	38.2	16.8	27.8	60.7	67.8
Electrical industrial machinery (3831)	25.8	27.9	-6.9	29.2	40.0	46.2	35.1	18.1	25.6	62.2	66.4
Radio, television & communication equipm (3832)	42.5	42.7	-7.9	25.7	44.5	46.5	42.3	17.6	29.9	58.5	67.1
Electrical appliances and housewares (3833)	5.1	3.8	-11.6	23.2	31.5	41.9	34.2	13.7	22.6	59.0	71.9
Other electrical apparatus and supplies (3839)	26.6	25.6	-8.4	38.1	45.9	46.4	35.4	17.1	27.5	45.0	59.9
Shipbuilding (3841)	75.6	57.1	-14.9	20.4	34.3	32.4	28.8	16.5	24.6	80.9	71.6
Railroad equipment (3842)	7.3	11.3	-5.8	21.8	31.7	64.2	57.7	16.9	25.6	77.7	80.9
Aircraft (3845)	7.2	15.9	-0.9	39.0	48.2	55.8	51.7	18.9	32.8	48.5	68.2
Other transport equipment (3849)	0.3	0.5	-5.9	22.0	33.9	55.2	40.0	13.7	22.2	62.5	65.4
Prof. and scientific equipment n.e.c. (3851)	82.3	86.2	1.9	25.7	44.6	52.5	42.5	15.5	27.6	60.4	61.9
Photographic and optical goods (3852)	17.7	13.8	-2.3	28.0	41.9	38.6	36.6	15.8	33.3	56.3	79.4
Jewellery and related articles (3901)	38.2		-7.4	19.3	30.4	42.7	47.4	13.7	21.4	70.6	70.3
Musical instruments (3902)	1.8			18.9		62.5		11.4		60.0	
Sporting and athletic goods (3903)	28.4		-14.7	20.0		46.0		13.3		66.7	
Other manufactures (3909)	31.6			15.5		38.1		13.5		86.7	

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Pakistan											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987
Dairy products (3112)		3.7		9.1		32.8		1.8		19.4	
Canning, preserving of fruits & vegetables (3113)		0.7		6.6		36.6		1.3		20.0	
Canning, preserving and processing of fish (3114)		0.7		7.7		7.4		1.4		18.6	
Vegetable and animal oils and fats (3115)		23.1		7.8		17.6		1.9		24.7	
Grain mill products (3116)		4.0		3.0		6.4		1.0		31.5	
Bakery products (3117)		3.6		4.3		37.0		1.2		26.7	
Sugar factories and refineries (3118)		50.2		8.6		47.0		1.5		18.0	
Cocoa, chocolate and sugar confectionery (3119)		0.8		6.2		29.5		1.1		18.0	
Other food products (3121)		11.8		13.4		25.9		2.3		17.4	
Prepared animal feeds (3122)		1.5		8.3		14.3		1.5		17.8	
Spinning, weaving & finishing textiles (3211)		93.5		3.3		26.0		1.0		30.4	
Made-up textile goods excl. wearing apparel (3212)		0.7		2.4		13.8		1.1		47.6	
Knitting mills (3213)		3.1		4.4		19.4		2.0		44.1	
Carpets and rugs (3214)		1.1		3.5		33.6		1.0		27.4	
Cordage, rope and twine (3215)		0.1		3.5		37.9		1.6		44.7	
Other textiles (3219)		1.6		4.6		23.3		1.4		31.0	
Tanneries and leather finishing (3231)		95.7		8.5		17.8		1.3		15.6	
Leather prods. excl. wearing apparel (3233)		4.3		4.1		36.0		1.1		26.4	
Wooden and cane containers (3312)		4.0		1.8		16.2		1.2		66.9	
Other wood and cork products (3319)		96.0		2.4		30.3		1.2		47.6	
Pulp, paper and paperboard (3411)		5.3		3.9		19.7		1.2		31.1	
Containers of paper and paperboard (3412)		16.3		2.6		31.6		1.2		48.2	
Other pulp, paper and paperboard articles (3419)		78.4		6.4		36.4		1.7		26.7	
Basic chemicals excl. fertilizers (3511)		12.7		9.7		49.2		2.6		27.4	
Fertilizers and pesticides (3512)		70.1		25.2		4.2		3.6		14.0	
Synthetic resins and plastic materials (3513)		17.2		10.0		44.1		1.5		14.9	
Paints, varnishes and lacquers (3521)		9.1		16.2		39.6		2.9		17.7	
Drugs and medicines (3522)		52.7		9.5		39.7		2.6		27.5	
Soap, cleaning preps., perfumes, cosmetics (3523)		29.1		12.6		33.3		2.4		18.9	
Other chemical products (3529)		9.0		4.0		35.8		0.9		22.7	
Tyres and tubes (3551)		63.6		14.6		43.1		2.5		16.8	
Other rubber products (3559)		36.4		2.8		31.2		1.1		40.3	

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continued.

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Pakistan											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987
Structural clay products (3691)		5.1		5.8	59.1		1.3		21.8		
Cement, lime and plaster (3692)		94.9		17.2	59.2		2.6		15.3		
Cutlery, hand tools and general hardware (3811)		15.3		5.1	46.8		2.4		46.5		
Furniture and fixtures primarily of metal (3812)		1.2		4.3	33.2		1.6		38.2		
Structural metal products (3813)		2.9		3.3	63.6		1.7		51.5		
Other metal products (3819)		80.7		3.3	30.4		1.2		37.2		
Engines and turbines (3821)		0.4		1.3	31.9		0.6		50.7		
Agricultural machinery and equipment (3822)		36.1		5.2	13.9		1.5		29.4		
Metal and wood working machinery (3823)		12.5		3.1	60.2		2.0		66.0		
Other special industrial machinery (3824)		3.5		2.1	38.6		1.3		62.6		
Other non-electrical machinery & equipment (3829)		47.6		3.7	32.2		1.6		44.6		
Electrical industrial machinery (3831)		21.0		4.3	22.0		2.4		56.6		
Radio, television & communication equipa (3832)		28.0		7.5	20.2		2.0		44.2		
Electrical appliances and housewares (3833)		8.5		3.0	25.3		1.1		38.0		
Other electrical apparatus and supplies (3839)		42.6		7.6	28.9		1.7		22.8		
Shipbuilding (3841)		9.7					2.3		37.1		
Motor vehicles (3843)		72.0		6.3	20.4		1.3		41.1		
Motorcycles and bicycles (3844)		15.3		3.3	16.4		3.7		67.0		
Other transport equipment (3849)		3.0		1.3	31.8						
Prof. and scientific equipment n.e.c. (3851)		100.0		1.6	18.3		1.1		67.2		
Jewellery and related articles (3901)		5.5		2.6	29.5		1.1		42.3		
Sporting and athletic goods (3903)		52.6		4.1	27.7		1.3		30.6		
Other manufactures (3909)		42.0		2.7	33.2		1.0		37.6		

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Panama											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry ^b (percentage)		Relative rate of growth ^c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981 - 1988	1981	1988	1981	1988	1981	1988	
Slaughtering, preparing & preserving meat (3111)	5.8	7.1	3.9	8.6	7.7	18.1	23.2	3.3	3.2	38.1	41.5
Dairy products (3112)	16.4	16.1	0.7	23.3	21.8	32.8	32.6	4.4	8.0	18.7	36.6
Canning, preserving of fruits & vegetables (3113)	2.5	8.2	19.1	13.7	17.1	48.7	57.4	3.6	4.4	26.4	25.7
Canning, preserving and processing of fish (3114)	4.3	9.2	12.5	10.2	19.5	14.0	29.5	4.1	4.4	40.5	22.8
Vegetable and animal oils and fats (3115)	6.9	10.1	6.7	29.2	31.7	35.9	34.4	5.8	9.0	19.7	28.3
Grain mill products (3116)	11.2	9.2	-1.7	20.7	15.8	26.1	21.2	3.5	6.5	17.0	41.0
Bakery products (3117)	10.1	12.6	4.1	7.5	7.9	40.0	39.5	3.3	3.8	44.1	48.9
Sugar factories and refineries (3118)	31.7	12.3	-11.7	34.2	15.8	57.0	38.2	3.6	5.9	10.5	37.4
Cocoa, chocolate and sugar confectionery (3119)	0.9	1.6	9.0	11.5	15.0	39.2	54.4	3.3	5.1	28.8	33.9
Other food products (3121)	7.6	10.1	5.0	13.1	17.7	30.1	34.6	4.4	4.8	33.3	27.0
Prepared animal feeds (3122)	2.5	3.6	6.2	16.2	19.9	16.0	13.5	4.4	4.7	25.9	23.6
Spinning, weaving & finishing textiles (3211)			6.6	8.1	11.5	42.1	39.5	4.1	4.2	51.2	36.1
Knitting mills (3213)			-4.2	13.8	8.7	42.1	40.5	4.2	4.0	30.2	45.4
Tanneries and leather finishing (3231)			-5.7	10.7	9.7	43.5	24.7	4.2	5.7	38.9	59.1
Sawmills, planing & other wood mills (3311)			-15.9	8.2	4.8	48.2	29.3	3.2	3.7	38.5	17.3
Other wood and cork products (3319)					10.7		44.0		4.4		41.5
Containers of paper and paperboard (3412)	64.3	62.6	0.4	17.4	16.6	29.8	20.5	5.2	7.7	30.0	46.2
Basic chemicals excl. fertilizers (3511)	100.0	74.3	-0.3	23.4	33.2	21.0	25.9	5.2	7.0	22.2	21.2
Fertilizers and pesticides (3512)		25.7			23.0		19.7		4.2		18.3
Paints, varnishes and lacquers (3521)	12.9	12.8	3.7	22.3	16.0	29.1	26.4	4.1	5.8	18.4	36.5
Drugs and medicines (3522)	26.7	28.4	4.7	26.3	30.0	51.9	55.8	5.6	9.5	21.3	31.8
Soap, cleaning preps., perfumes, cosmetics (3523)	46.2	50.8	5.2	21.1	22.9	40.2	49.3	5.6	7.9	26.7	34.6
Other chemical products (3529)	14.2	8.0	-4.3	16.5	11.6	47.7	45.9	4.1	4.1	24.8	35.1
Structural clay products (3691)	12.8	17.0	-5.2	11.2	8.5	63.2	58.8	4.9	6.1	43.9	71.6
Cutlery, hand tools and general hardware (3811)	0.7	1.7	5.4	6.5	5.1	57.3	59.4	3.4	3.8	53.0	74.0
Furniture and fixtures primarily of metal (3812)	12.0	7.3	-14.0	12.7	7.0	51.5	47.8	4.2	5.0	32.8	71.8
Structural metal products (3813)	62.0	52.7	-9.8	17.3	13.5	41.8	31.8	4.2	5.0	24.4	37.3
Other metal products (3819)	25.3	38.3	-2.2	14.9	11.1	41.0	39.4	4.1	4.8	27.4	43.1
Other electrical apparatus and supplies (3839)	85.5	100.0		18.0	20.0	36.2	47.1	4.2	6.6	23.5	32.7
Shipbuilding (3841)	100.0	90.3	4.0	20.8	20.4	74.2	69.7	6.1	10.7	29.2	52.6

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Industry (ISIC)	Panama										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1981	1988	1981 - 1988	1981	1988	1981	1988	1981	1988	1981	1988	
Prof. and scientific equipment n.e.c. (3851)	56.4	62.8	6.3	22.9	35.8	53.6	59.9	6.7	6.6	24.8	18.4
Photographic and optical goods (3852)	33.6	37.2	8.7	14.3	27.8	51.3	59.6	4.5	6.7	31.3	24.4
Jewellery and related articles (3901)					6.6		64.0		4.6		70.3

a/ At current prices.

b/ Major groups of industries are those at the 3-digit level of ISIC.

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Peru											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1982	1987		1982	1987	1982	1987	1982	1987	1982	1987
Slaughtering, preparing & preserving meat (3111)	1.8	2.1	9.4	9.1	20.9	31.5	31.9	2.9	4.6	31.6	22.0
Dairy products (3112)	9.6	6.7	-12.6	17.0	25.6	20.5	25.3	4.8	6.8	28.2	26.6
Canning, preserving of fruits & vegetables (3113)	3.6	5.1	17.7	8.9	22.6	35.6	34.7	2.4	3.5	27.2	15.6
Vegetable and animal oils and fats (3115)	7.7	7.0	-1.7	19.0	35.9	18.9	21.2	4.7	8.8	24.9	24.4
Grain mill products (3116)	13.2	16.1	11.1	16.8	39.7	24.5	25.8	3.7	6.1	22.1	15.4
Bakery products (3117)	17.8	17.1	-0.7	7.8	12.8	36.3	32.3	2.3	3.1	29.5	24.2
Sugar factories and refineries (3118)	22.4	12.9	-20.2	20.0	24.2	39.3	34.6	4.2	6.4	21.2	26.4
Cocoa, chocolate and sugar confectionery (3119)	7.3	8.9	11.3	12.5	32.4	28.0	35.6	3.9	5.7	31.5	17.5
Other food products (3121)	11.9	13.6	8.6	15.0	36.1	44.4	39.6	3.2	4.6	19.8	12.3
Prepared animal feeds (3122)	4.8	10.4	39.1	13.6	61.4	11.3	25.2	4.0	5.6	29.2	9.1
Spinning, weaving & finishing textiles (3211)	81.9	82.5	10.9	11.1	24.7	41.6	45.0	3.1	5.8	28.1	23.3
Made-up textile goods excl wearing apparel (3212)	3.2	1.3	-25.7	7.1	11.1	48.2	39.2	2.6	3.3	35.0	29.7
Knitting mills (3213)	12.0	14.5	19.4	6.9	15.2	27.1	33.7	2.6	3.6	36.4	23.8
Carpets and rugs (3214)	1.8	0.3	-59.0	17.3	8.5	48.1	20.5	3.8	3.6	21.8	41.7
Cordage, rope and twine (3215)	0.7	1.1	28.9	4.8	28.1	37.2	32.1	2.2	6.8	46.6	24.3
Other textiles (3219)	0.4	0.3	-2.0	7.4	10.5	48.6	22.8	2.0	4.0	26.5	38.5
Tanneries and leather finishing (3231)	82.6	80.8	9.8	7.7	16.2	37.4	29.9	2.7	3.9	36.6	23.9
Fur dressing and dyeing industries (3232)	2.9	6.6	50.0	6.5	9.7	29.4	28.2	1.8	2.9	28.4	29.8
Leather prods excl wearing apparel (3233)	14.5	12.6	4.5	4.6	8.7	49.9	31.9	1.7	2.3	38.1	26.9
Sawmills, planing & other wood mills (3311)	51.8		-1.6	5.0	9.4	36.8	27.4	2.0	2.7	40.2	28.5
Wooden and cane containers (3312)	3.3				8.1		29.2		2.4		29.3
Other wood and cork products (3319)	4.9		-25.0	4.8	4.7	41.8	37.5	1.5	2.0	31.0	41.7
Pulp, paper and paperboard (3411)	47.7	51.3	18.8	11.0	33.5	24.3	33.7	5.4	11.4	49.3	34.2
Containers of paper and paperboard (3412)	32.1	26.9	7.5	10.2	25.8	29.5	21.7	4.0	6.5	38.9	26.3
Other pulp, paper and paperboard articles (3419)	20.2	21.8	18.9	8.7	26.3	25.4	28.8	2.9	6.3	32.6	23.9
Basic chemicals excl fertilizers (3511)	50.0	40.5	-22.2	31.4	30.4	51.5	39.6	4.8	7.4	15.3	24.3
Fertilizers and pesticides (3512)	21.9	14.7	-29.2	28.7	27.4	52.3	44.3	6.0	7.8	21.0	28.5
Synthetic resins and plastic materials (3513)	28.2	44.7	5.5	15.5	35.7	36.6	40.2	5.0	8.5	32.0	23.8
Paints, varnishes and lacquers (3521)	8.7	8.8	0.8	14.0	25.2	29.9	28.6	4.2	6.3	29.6	25.1
Drugs and medicines (3522)	34.9	31.8	-3.6	12.5	24.6	39.7	38.7	4.2	6.9	33.6	28.2
Soap, cleaning preps, perfumes, cosmetics (3523)	31.6	36.3	6.4	18.5	47.6	35.2	42.3	4.0	8.4	21.6	17.6
Other chemical products (3529)	24.8	23.2	-2.5	13.8	22.6	40.5	39.4	3.7	5.7	27.0	25.3
Tyres and tubes (3551)	78.0	60.1	-12.4	33.3	52.1	55.6	50.0	7.1	12.5	21.4	24.0

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
Continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Peru											
Industry - ISIC	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1982	1987		1982	1987	1982	1987	1982	1987	1982	1987
Other rubber products (3559)	22.0	39.9	25.4	7.1	22.8	48.7	49.5	3.1	4.7	43.7	20.6
Structural clay products (3691)	28.8	28.8	-19.5	11.7	12.9	55.7	46.8	2.3	3.2	20.1	24.6
Cement, lime and plaster (3692)	41.5	39.3	-21.5	36.2	42.9	40.7	43.8	5.9	8.6	16.2	20.1
Other non-metallic mineral products (3699)	29.7	31.9	-16.6	16.6	19.4	63.9	49.0	2.9	3.7	17.5	19.2
Cutlery, hand tools and general hardware (3811)	13.2	12.6	-7.9	10.3	20.1	44.7	39.4	3.2	4.9	31.0	24.6
Furniture and fixtures primarily of metal (3812)	9.5	8.3	-11.5	5.9	8.6	47.6	33.0	2.4	2.7	40.5	30.8
Structural metal products (3813)	11.6	13.5	0.2	6.4	12.1	20.8	32.1	2.8	3.5	44.4	28.7
Other metal products (3819)	65.7	65.6	-6.2	12.0	14.9	41.0	34.4	2.8	3.6	23.3	24.4
Engines and turbines (3821)	4.1	1.4	-57.9	43.2	12.2	82.8	36.5	3.4	4.0	7.9	33.1
Agricultural machinery and equipment (3822)	6.9	11.2	0.7	11.2	14.7	59.9	46.1	3.5	4.8	31.1	33.8
Metal and wood working machinery (3823)	1.5	3.7	19.5	5.6	14.1	56.3	43.2	2.1	2.9	38.1	20.9
Other special industrial machinery (3824)	5.6	10.0	4.8	5.9	14.4	38.9	43.5	3.3	5.2	54.8	35.9
Office, computing & accounting machinery (3825)	0.9	5.1	59.6	7.0	22.0	50.7	43.1	2.0	4.2	29.3	19.1
Other non-electrical machinery & equipment (3829)	81.0	68.7	-25.5	20.7	18.0	60.4	34.1	3.3	4.9	15.9	27.0
Electrical industrial machinery (3831)	21.4	11.8	-7.6	13.2	21.5	48.2	46.9	3.6	5.9	27.6	27.6
Radio, television & communication equipm. (3832)	26.7	40.3	39.0	13.6	64.5	28.0	41.8	3.4	5.0	24.8	7.7
Electrical appliances and housewares (3833)	8.5	11.9	35.2	12.8	32.2	40.9	55.2	3.2	4.5	25.3	13.9
Other electrical apparatus and supplies (3839)	43.4	36.1	10.4	20.0	48.5	34.3	49.6	6.2	6.9	25.9	14.1
Shippbuilding (3841)	4.2	12.5	60.5	6.0	27.1	35.3	42.4	2.8	4.7	47.4	17.4
Railroad equipment (3842)	-	0.6	-	-	22.0	-	56.7	-	3.9	-	17.7
Motor vehicles (3843)	90.4	79.6	1.0	11.9	27.2	32.1	38.7	4.0	5.7	33.4	21.0
Motorcycles and bicycles (3844)	4.9	6.8	21.6	6.7	28.7	33.0	32.0	2.2	5.6	32.2	19.4
Other transport equipment (3849)	0.5	0.5	9.3	6.4	9.5	34.3	27.7	2.5	2.7	39.5	28.7
Print. and scientific equipment n.e.c. (3851)	78.6	84.2	15.4	9.2	23.6	38.2	47.3	3.3	6.2	35.6	26.2
Photographic and optical goods (3852)	21.4	14.9	-3.6	8.5	13.1	53.5	34.9	3.0	4.4	35.2	33.7
Watches and clocks (3853)	-	0.9	-	-	26.7	-	23.5	-	-	-	-
Jewellery and related articles (3901)	31.8	35.3	3.7	12.2	18.8	23.2	20.5	2.8	3.8	22.7	20.1
Musical instruments (3902)	1.1	0.3	-48.7	8.0	4.0	18.5	33.8	2.7	1.2	33.8	29.5
Sporting and athletic goods (3903)	1.3	0.6	-33.3	4.3	9.5	32.5	35.3	1.5	2.0	7.8	20.6
Other manufactures (3909)	65.8	63.8	-2.1	11.1	18.9	51.3	38.2	2.7	4.1	24.5	21.6

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Philippines										
	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1988		1983	1988	1983	1988	1983	1988	1983	1988
Slaughtering, preparing & preserving meat (3111)	2.0	4.6	22.3	3.2	6.4	18.1	22.4	1.2	2.0	39.0	32.0
Dairy products (3112)	12.3	9.9	5.2	18.0	19.0	35.8	35.1	2.5	4.2	14.1	21.9
Canning, preserving of fruits & vegetables (3113)	9.2	12.5	7.7	7.6	7.8	49.6	55.9	1.7	2.6	21.8	32.9
Canning, preserving and processing of fish (3114)	2.3	5.3	22.5	5.1	4.5	32.4	18.5	0.9	1.5	18.6	33.1
Vegetable and animal oils and fats (3115)	19.9	9.0	17.8	24.2	18.0	19.3	17.9	2.1	1.8	8.7	10.1
Grain mill products (3116)	6.3	8.2	6.6	6.6	9.9	16.9	23.0	1.0	1.2	15.8	12.0
Bakery products (3117)	5.1	4.5	-3.0	2.2	1.9	36.3	33.1	0.7	0.8	32.8	41.7
Sugar factories and refineries (3118)	20.7	21.4	0.7	4.8	9.6	25.1	39.7	1.4	2.0	29.1	20.5
Cocoa, chocolate and sugar confectionery (3119)	1.8	2.1	3.9	3.6	4.7	30.2	31.1	1.3	1.7	35.9	37.0
Other food products (3121)	16.1	15.6	-0.8	6.1	7.4	35.7	34.6	1.2	1.8	19.8	24.4
Prepared animal feeds (3122)	4.5	7.0	11.4	7.3	13.4	18.9	31.0	1.4	1.7	19.4	12.8
Spinning, weaving & finishing textiles (3211)	73.3	71.6	-6.0	3.5	3.5	33.4	30.7	1.0	1.4	29.9	39.7
Made-up textile goods, excl. wearing apparel (3212)	6.6	5.2	10.7	3.1	2.2	40.3	24.9	0.8	1.0	25.0	44.3
Knitting mills (3213)	12.6	17.2	2.0	1.7	3.0	31.0	35.2	1.0	1.4	58.9	48.1
Carpets and rugs (3214)	1.7	0.7	25.5	2.7	2.9	49.3	46.7	1.1	1.2	41.4	41.5
Cordage, rope and twine (3215)	3.9	4.8	-0.5	2.2	2.4	34.5	28.8	0.8	1.1	38.2	46.8
Other textiles (3219)	1.9	0.6	-29.3	3.3	2.6	25.5	44.2	1.1	1.4	33.4	53.3
Tanneries and leather finishing (3231)	72.1	20.1	-26.8	1.9	1.7	37.7	39.6	0.8	0.8	42.7	44.8
Leather goods, excl. wearing apparel (3233)	27.9	79.9	29.4	2.0	2.0	33.7	39.1	0.8	1.2	40.2	57.8
Sawmills, planing & other wood mills (3311)	97.0	87.3	-11.0	3.2	3.4	37.1	35.5	1.0	1.4	32.3	42.1
Wooden and cane containers (3312)	0.6	7.4	67.8	1.0	3.6	25.7	25.9	0.5	1.0	52.8	28.4
Other wood and cork products (3319)	2.4	5.3	10.8	1.5	1.6	48.5	32.7	0.6	0.8	39.8	50.2
Pulp, paper and paperboard (3411)	62.7	76.4	4.6	11.2	18.6	37.4	43.8	1.5	2.4	13.0	13.1
Containers of paper and paperboard (3412)	12.5	18.2	9.3	4.8	5.6	21.4	22.6	1.5	1.8	32.1	32.8
Other pulp, paper and paperboard articles (3419)	24.8	5.4	-32.4	9.3	3.3	36.7	18.3	1.6	1.7	17.7	53.0
Basic chemicals, excl. fertilizers (3511)	37.0	30.3	-0.8	13.0	17.5	32.7	31.4	2.2	2.9	16.8	16.4
Fertilizers and pesticides (3512)	44.0	47.7	6.1	22.0	31.2	32.1	40.7	2.8	3.3	12.8	10.6
Synthetic resins and plastic materials (3513)	19.0	22.0	7.7	10.5	22.8	25.7	42.1	2.0	2.9	19.2	12.9
Paints, varnishes and lacquers (3521)	4.6	4.8	10.4	5.5	9.6	15.7	23.8	1.6	2.1	28.4	21.4
Drugs and medicines (3522)	42.1	49.8	13.7	11.0	20.8	34.1	46.6	3.1	4.9	28.5	23.4
Soap, cleaning preps., perfumes, cosmetics (3523)	35.7	29.8	4.5	16.1	24.8	27.2	33.5	3.9	5.1	24.3	20.6
Other chemical products (3529)	17.6	15.5	6.0	11.0	16.1	39.5	49.2	1.9	2.5	17.5	15.6
Tires and tubes (3551)	56.9	65.0	13.3	11.4	15.6	39.5	37.4	2.6	4.0	23.2	25.5

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
(continued)

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Philippines											
Industry (ISIC)	Value added					wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1988		1983	1988	1983	1988	1983	1988	1983	1988
Other rubber products (3559)	43.1	35.0	4.3	2.2	2.6	33.1	36.6	1.0	1.4	43.5	55.6
Structural clay products (3691)	8.8	8.1	-3.3	2.4	7.8	29.8	57.3	0.8	1.8	34.8	23.6
Cement, lime and plaster (3692)	66.8	74.7	1.3	9.0	10.7	26.6	34.8	1.9	2.0	20.7	18.6
Other non-metallic mineral products (3699)	24.4	17.2	-9.6	3.2	4.0	34.3	51.8	1.3	1.3	40.4	32.4
Cutlery, hand tools and general hardware (3811)	3.4	7.7	14.5	3.6	6.5	59.3	65.4	1.0	1.8	28.1	27.4
Furniture and fixtures primarily of metal (3812)	2.3	3.6	4.5	2.1	2.2	38.2	41.1	0.9	1.1	44.0	52.1
Structural metal products (3813)	21.9	17.4	-11.3	4.5	3.0	35.4	39.3	1.5	0.9	32.7	28.9
Other metal products (3819)	72.4	71.3	-6.5	4.4	4.6	30.1	29.2	1.1	1.6	26.2	35.0
Engines and turbines (3821)	1.3	0.4	-27.2	2.5	1.8	33.3	75.7	0.8	1.3	33.3	69.6
Agricultural machinery and equipment (3822)	4.3	5.1	-0.7	2.2	2.5	41.7	41.0	0.9	1.0	40.0	41.6
Metal and wood working machinery (3823)	6.0	5.0	-8.9	3.1	3.6	50.9	54.4	1.1	1.3	35.7	36.4
Other special industrial machinery (3824)	14.0	4.6	-27.8	2.0	5.2	48.9	46.2	0.9	2.0	43.1	38.5
Office, computing & accounting machinery (3825)	1.9	7.8	33.0	3.5	3.4	45.0	17.6	1.6	2.3	44.4	68.3
Other non-electrical machinery & equipment (3829)	72.5	77.0	-3.2	2.7	2.5	42.2	31.1	1.2	1.4	43.9	57.3
Electrical industrial machinery (3831)	3.8	4.4	1.3	3.9	5.8	50.6	37.3	1.2	2.6	31.6	44.4
Radio, television & communication equipment (3832)	64.8	70.2	-0.1	4.8	6.4	36.4	28.6	1.5	2.6	31.2	40.9
Electrical appliances and housewares (3833)	15.8	5.2	-25.8	8.0	6.9	41.1	34.4	1.9	1.9	23.5	27.9
Other electrical apparatus and supplies (3839)	15.6	20.2	4.3	5.5	7.5	28.4	30.2	2.0	2.1	35.5	28.3
Shipbuilding (3841)	17.6	16.2	-11.3	3.5	3.7	50.7	50.2	1.6	1.9	44.9	50.2
Motor vehicles (3843)	68.5	69.3	-9.2	6.2	10.8	19.6	23.7	2.2	2.1	35.2	19.5
Motorcycles and bicycles (3844)	6.4	11.9	5.3	5.4	17.5	22.0	46.6	1.6	1.6	30.0	9.0
Aircraft (3845)	7.4	2.6	-30.3	23.4	11.7	32.1	61.7	2.4	2.4	10.3	20.4
Other transport equipment (3849)	0.1	-	-32.9	5.8	1.7	43.3	36.0	1.3	0.7	23.1	41.7
Prof. and scientific equipment n.e.c. (3851)	74.4	33.6	23.1	3.8	9.7	25.6	43.4	1.3	1.5	35.5	15.3
Photographic and optical goods (3852)	14.2	23.7	66.2	1.6	5.2	19.1	51.5	0.6	1.7	39.4	33.1
Watches and clocks (3853)	11.4	42.7	99.3	0.9	2.4	19.3	77.4	0.3	1.6	36.8	68.0
Jewellery and related articles (3901)	4.1	4.5	17.3	1.8	1.9	56.7	64.1	0.7	1.2	40.0	63.2
Musical instruments (3902)	7.4	3.9	-1.9	2.3	1.9	56.3	65.0	1.0	1.4	44.4	74.8
Sporting and athletic goods (3903)	7.9	9.3	19.6	4.3	4.9	32.8	32.9	1.3	1.6	31.6	33.5
Other manufactures (3909)	80.6	82.3	15.5	2.5	2.3	37.9	50.0	1.1	1.2	43.1	50.1

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2 7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Industry (ISIC)	Portugal										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1981	1987	1981 - 1987	1981	1987	1981	1987	1981	1987	1981	1987	
Slaughtering, preparing & preserving meat (3111)	6.1	7.2	3.8	7.3	10.4	17.3	14.8	2.9	3.3	40.5	31.4
Dairy products (3112)	6.6	14.4	17.8	3.9	11.5	9.0	16.7	3.4	4.4	88.1	38.5
Canning, preserving of fruits & vegetables (3113)	5.9	5.7	-	5.6	12.4	25.8	30.0	3.7	4.8	66.7	38.5
Canning, preserving and processing of fish (3114)	8.4	6.1	-5.7	4.1	6.9	25.3	18.8	2.6	2.9	62.2	41.8
Vegetable and animal oils and fats (3115)	5.9	7.1	4.3	12.1	24.2	14.3	22.3	5.8	7.3	47.7	30.3
Grain mill products (3116)	7.4	8.5	3.4	9.7	20.0	14.1	12.5	3.6	4.5	36.3	22.4
Bakery products (3117)	22.4	17.5	-4.2	5.2	6.6	40.0	33.4	2.6	2.9	48.9	44.2
Sugar factories and refineries (3118)	4.2	4.5	2.0	14.0	26.4	13.4	18.4	5.0	7.1	35.9	27.0
Cocoa, chocolate and sugar confectionery (3119)	5.9	4.3	-5.9	8.5	12.5	42.7	38.6	3.2	4.1	37.1	32.4
Other food products (3121)	5.4	6.9	5.9	13.8	25.0	22.6	26.3	4.1	5.7	30.0	23.0
Prepared animal feeds (3122)	21.7	17.8	-3.4	23.1	34.2	15.7	16.8	4.2	5.3	18.1	15.5
Spinning, weaving & finishing textiles (3211)	71.0	70.5	0.7	5.8	8.7	37.8	40.0	3.0	3.6	51.3	41.7
Made-up textile goods excl. wearing apparel (3212)	2.7	1.8	-6.5	6.7	7.7	48.0	43.7	4.7	5.6	69.5	72.5
Knitting mills (3213)	19.5	21.3	2.6	4.8	7.7	34.8	32.5	2.5	3.2	52.1	40.9
Carpets and rugs (3214)	3.1	2.6	-2.6	7.5	9.2	29.8	37.8	2.8	3.5	38.0	38.7
Cordage, rope and twine (3215)	2.9	2.4	-3.2	5.5	7.6	34.5	33.4	2.8	3.5	60.0	45.6
Other textiles (3219)	0.8	1.3	10.5	5.5	15.6	22.0	32.3	3.2	4.1	58.6	26.5
Tanneries and leather finishing (3231)	81.4	88.6	5.0	10.8	15.0	30.7	22.5	3.4	4.5	31.7	29.6
Leather prods. excl. wearing apparel (3233)	18.6	11.4	-6.5	4.3	5.3	46.3	38.3	2.4	3.0	55.1	57.3
Sawmills, planing & other wood mills (3311)	51.3	64.9	0.1	4.7	7.7	31.0	32.7	2.6	3.0	54.0	39.3
Wooden and cane containers (3312)	0.9	1.3	2.7	3.6	5.5	42.2	39.2	2.3	2.9	63.4	53.0
Other wood and cork products (3319)	47.8	33.7	-11.2	7.9	7.3	37.0	28.6	2.9	3.4	37.0	46.6
Pulp, paper and paperboard (3411)			8.6	18.6	47.0	40.2	46.8	4.8	7.0	25.8	14.8
Containers of paper and paperboard (3412)			2.2	8.5	13.4	33.1	28.2	3.0	4.7	36.7	35.1
Basic chemicals excl. fertilizers (3511)	41.0	41.2	11.5	9.4	27.6	18.8	18.4	5.3	7.4	56.9	26.9
Fertilizers and pesticides (3512)	11.0	21.2	26.7		22.1		28.2		7.2		32.8
Synthetic resins and plastic materials (3513)	48.0	37.5	6.1	15.2	41.2	26.7	24.6	4.8	7.9	31.4	19.2
Paints, varnishes and lacquers (3521)	23.0	15.5	-5.2	13.3	16.6	35.1	30.8	4.4	6.9	33.2	35.8
Drugs and medicines (3522)	34.3	41.3	6.7	9.6	18.8	35.9	41.2	4.4	6.3	45.8	33.6
Soap, cleaning preps., perfumes, cosmetics (3523)	27.7	30.2	4.6	11.5	21.5	27.5	33.3	5.2	7.7	45.4	35.8
Other chemical products (3529)	15.1	13.0	-0.2	9.3	12.6	37.3	36.2	4.2	5.6	46.5	44.6
Tyres and tubes (3551)	70.0	70.9	-	10.4	16.6	37.4	42.5	4.6	5.8	44.0	34.8
Other rubber products (3559)	30.0	29.1	-0.8	5.3	8.1	39.1	42.6	3.2	3.8	60.8	46.5

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
(continued)SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^d

Portugal											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987
Structural clay products (3591)	30.4	23.0	-7.4	5.9	8.0	51.4	52.6	3.1	3.4	51.3	42.8
Cement, lime and plaster (3692)	29.4	44.5	6.6	25.9	57.6	32.8	52.2	5.2	7.3	20.2	12.9
Other non-metallic mineral products (3699)	40.2	32.5	-6.2	7.4	10.2	38.5	41.6	3.4	4.2	45.9	41.1
Cutlery, hand tools and general hardware (3811)	6.1	6.2	-5.3	4.8	5.7	52.5	45.7	3.0	3.5	63.0	61.7
Furniture and fixtures primarily of metal (3812)	13.1	10.6	-9.7	7.9	8.5	50.5	46.3	3.4	3.6	42.7	42.1
Structural metal products (3813)	16.7	15.5	-7.0	7.7	11.5	48.2	49.3	4.4	6.2	57.6	54.3
Other metal products (3819)	64.2	67.7	-4.6	7.8	10.8	37.8	36.3	3.6	4.5	46.4	41.6
Agricultural machinery and equipment (3822)	10.0	9.6	-7.3	7.8	8.2	36.0	35.1	3.5	4.2	44.6	52.0
Metal and wood working machinery (3823)	10.3	9.7	-7.6	7.1	8.6	51.9	47.9	3.7	4.5	51.4	52.1
Other special industrial machinery (3824)	26.7	25.9	-7.2	6.9	8.2	46.6	45.0	3.7	4.5	53.4	54.8
Office, computing & accounting machinery (3825)	9.5	9.1	-7.5	8.1	12.0	30.3	39.4	4.1	7.1	50.2	55.2
Other non-electrical machinery & equipment (3829)	43.5	45.8	-5.6	8.3	12.6	45.6	37.6	4.6	6.4	55.4	50.6
Electrical industrial machinery (3831)	19.1	17.1	-2.8	10.2	12.9	48.9	48.2	4.7	6.3	46.6	48.8
Radio, television & communication equipm. (3832)	39.7	41.6	0.4	7.7	14.4	33.1	33.5	4.0	6.0	52.3	41.4
Electrical appliances and housewares (3833)	10.6	4.6	-16.1	15.0	9.1	35.6	20.5	4.1	4.0	27.1	43.5
Other electrical apparatus and supplies (3839)	30.7	36.7	3.1	11.7	19.5	43.3	44.2	4.7	6.2	40.2	31.7
Shipbuilding (3841)	54.5	33.5	-19.1	9.2	7.3	60.8	50.2	6.2	6.4	67.2	87.6
Tractor equipment (3842)	3.0	1.8	-19.9	7.8		58.2		4.9		62.9	
Motor vehicles (3843)	37.5	58.2	-2.0	9.4	14.4	22.8	21.6	4.5	5.7	47.9	39.7
Motorcycles and bicycles (3844)	5.0	6.5	-5.5	6.2	8.4	33.2	36.3	3.4	3.8	55.1	45.2
Prof. and scientific equipment n.e.c. (3851)	49.0	58.4	5.0	4.9	10.1	42.3	45.7	3.3	5.0	68.2	50.0
Photographic and optical goods (3852)	51.0	41.6	-2.8	6.5	9.7	60.1	42.9	3.5	4.8	53.3	49.8
Sporting and athletic goods (3903)			7.9	2.8	7.0	30.2	35.1	2.5	2.4	91.6	34.0
Other manufactures (3909)			-5.9	5.8	7.7	51.4	45.0	2.9	3.5	50.3	45.6

a/ At current prices.

b/ Major groups of industries are those at the 3-digit level of ISIC.

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Republic of Korea									
	Value added					Wages				
	1983	1989	1983	1989	1983	1989	1983	1989	1983	1989
Slaughtering, preparing & preserving meat (3111)	3.6	5.4	14.0	27.3	19.8	29.8	3.3	7.9	23.9	29.1
Dairy products (3112)	13.5	13.7	26.7	55.2	32.5	30.8	4.4	10.0	16.5	18.1
Canning, preserving of fruits & vegetables (3113)	2.6	3.2	6.8	18.0	33.2	38.1	2.0	5.4	28.8	36.0
Canning, preserving and processing of fish (3114)	9.0	13.3	4.8	12.8	33.2	34.4	1.6	4.3	33.4	33.9
Lanning, preserving and processing of fish (3114)	9.0	13.3	4.8	12.8	33.2	34.4	1.6	4.3	33.4	33.9
Vegetable and animal oils and fats (3115)	5.9	3.9	25.4	50.8	26.3	22.5	3.5	10.2	13.9	20.0
Grain mill products (3116)	5.0	4.1	14.6	28.7	17.6	20.4	3.5	7.9	23.9	27.3
Baker's products (3117)	21.8	19.1	13.6	26.2	35.1	37.1	3.5	7.7	25.9	29.7
Sugar factories and refineries (3118)	3.3	1.1	53.1	55.1	15.4	12.7	7.3	18.9	13.8	34.3
Cocoa, chocolate and sugar confectionery (3119)	5.3	4.7	13.5	26.6	35.0	37.1	3.5	7.9	25.7	29.7
Other food products (3121)	20.5	18.3	15.4	31.3	40.7	37.6	3.6	8.1	23.1	26.0
Prepared animal feeds (3122)	9.5	13.3	22.0	61.0	15.4	22.5	4.4	10.9	20.2	19.0
Spinning, weaving & finishing textiles (3211)	79.3	74.7	7.9	17.9	35.5	37.6	2.7	7.2	33.5	39.9
Made-up textile goods excl. wearing apparel (3212)	5.2	5.5	6.2	14.6	39.5	42.4	2.4	6.1	39.0	41.4
Knitting mills (3213)	11.7	12.4	7.0	18.7	45.6	37.1	2.4	6.4	34.8	34.4
Carpets and rugs (3214)	0.3	0.5	5.0	17.6	43.1	55.5	1.5	4.9	30.3	28.0
Cordage, rope and twine (3215)	2.0	2.7	6.4	18.0	34.3	55.4	2.6	5.1	40.7	28.7
Other textiles (3219)	1.5	4.2	7.6	28.1	36.2	37.4	2.9	7.7	37.9	27.4
Tanneries and leather finishing (3231)	47.1	60.6	9.2	24.1	19.9	21.0	3.3	8.1	36.1	33.4
Fur dressing and dyeing industries (3232)	3.4	4.6	6.0	19.0	30.9	32.8	2.8	7.0	46.4	36.8
Leather goods excl. wearing apparel (3233)	49.5	34.8	6.4	15.7	37.8	32.3	2.4	6.4	37.6	41.0
Sawmills, planing & other wood mills (3311)	91.5	83.2	8.2	17.6	27.4	30.7	3.0	7.7	36.8	43.6
Wooden and cane containers (3312)	3.2	8.0	5.6	16.1	36.6	40.0	2.6	6.9	46.2	42.9
Other wood and cork products (3319)	5.3	8.8	4.5	11.3	52.2	49.7	2.3	5.5	51.6	48.7
Pulp, paper and paperboard (3411)	57.7	50.1	19.7	38.0	32.8	28.8	3.9	10.0	19.6	26.3
Containers of paper and paperboard (3412)	23.3	29.8	8.6	21.7	30.0	35.2	3.1	7.3	35.5	33.6
Other pulp, paper and paperboard articles (3419)	19.1	20.1	11.8	27.3	31.7	30.5	3.8	8.3	32.4	30.4
Basic chemicals excl. fertilizers (3511)	49.0	51.7	40.0	68.1	23.3	26.5	5.3	13.6	13.3	20.0
Fertilizers and pesticides (3512)	16.8	14.9	23.9	46.2	44.6	38.8	4.5	11.8	18.7	25.6
Synthetic resins and plastic materials (3513)	34.2	33.3	26.1	50.2	27.5	29.5	4.9	12.5	18.8	24.8
Paints, varnishes and lacquers (3521)	8.6	8.0	20.4	41.0	32.5	33.2	5.3	11.1	25.8	27.0
Drugs and medicines (3522)	53.5	41.7	24.5	58.2	58.9	60.4	4.7	9.3	19.1	16.9
Soap, cleaning preparations, perfumes, cosmetics (3523)	26.6	27.7	33.4	81.7	42.6	49.4	4.0	9.4	11.9	11.5
Other chemical products (3529)	11.2	22.6	14.5	38.6	35.0	37.5	4.1	10.3	28.4	20.6

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Republic of Korea

Value added

wages

Industry (ISIC)	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1983	1989		1983	1989	1983	1989	1983	1989	1983	1989
Tyres and tubes (3551)	23.5	20.4	1.4	16.2	32.7	34.0	37.9	4.1	9.0	25.6	27.6
Other rubber products (3559)	76.5	79.6	5.0	4.6	11.9	39.3	41.0	2.4	6.3	62.6	53.1
Structural clay products (3691)	8.7	10.3	2.1	7.8	21.2	53.8	63.5	2.7	6.8	34.4	32.1
Cement, lime and plaster (3692)	41.9	28.6	-8.3	41.5	79.7	34.1	38.2	6.6	16.4	15.8	20.5
Other non-metallic mineral products (3699)	49.3	61.1	3.1	11.8	31.3	39.3	38.8	3.6	8.7	29.7	27.8
Cutlery, hand tools and general hardware (3811)	13.5	9.3	-2.7	6.6	16.4	45.7	45.6	2.9	7.1	43.4	43.5
Furniture and fixtures primarily of metal (3812)	4.8	4.9	4.9	7.6	17.0	43.0	40.9	2.9	7.0	38.1	40.9
Structural metal products (3813)	37.5	32.4	1.6	12.4	33.4	41.8	40.8	4.8	9.9	38.4	29.7
Other metal products (3819)	44.2	53.4	8.6	9.5	23.5	40.7	39.1	3.3	8.4	34.4	35.6
Engines and turbines (3821)	0.8	0.1	-22.7	16.8	23.3	35.3	60.3	3.6	8.9	21.6	38.3
Agricultural machinery and equipment (3822)	12.4	5.1	-7.5	10.4	27.8	32.3	42.8	3.3	8.0	31.8	28.6
Metal and wood working machinery (3823)	16.5	21.1	15.3	9.2	22.7	49.6	46.4	4.0	9.1	43.7	40.2
Other special industrial machinery (3824)	16.8	18.0	11.4	9.2	28.4	44.4	42.1	3.6	8.9	38.3	31.3
Office, computing & accounting machinery (3825)	6.6	11.0	21.3	10.7	26.6	40.6	37.7	3.2	7.0	30.0	26.3
Other non-electrical machinery & equipment (3829)	47.0	44.7	8.9	13.7	29.2	42.9	40.3	4.0	10.3	29.0	35.3
Electrical industrial machinery (3831)	10.5	8.7	4.5	11.8	25.9	40.1	37.1	3.8	8.8	31.8	34.0
Radio, television & communication equipm. (3832)	49.9	39.5	3.5	13.6	25.4	37.1	32.7	3.0	8.2	22.0	32.6
Electrical appliances and housewares (3833)	7.1	7.8	10.2	11.7	23.2	34.0	36.9	3.2	8.2	27.4	35.4
Other electrical apparatus and supplies (3839)	32.5	44.0	14.8	9.4	29.2	36.6	44.6	3.0	8.4	32.2	28.7
Shipbuilding (3841)	49.1	17.8	-18.0	15.2	21.8	38.9	32.1	6.5	12.2	36.4	55.8
Railroad equipment (3842)	3.9	1.5	-17.3	23.7	26.9	43.7	39.3	5.6	11.2	23.4	41.6
Motor vehicles (3843)	43.8	76.7	11.8	17.0	34.1	34.3	33.3	4.4	10.9	26.1	31.9
Motorcycles and bicycles (3844)	2.6	3.3	4.4	8.9	31.9	30.2	42.6	3.1	8.0	34.6	25.2
Other transport equipment (3849)	0.6	0.8	4.8	28.6	27.6	69.4	53.9	6.9	12.3	20.7	44.5
Prof. and scientific equipment n.e.c. (3851)	24.7	31.6	15.6	7.7	18.5	49.8	42.8	3.0	7.2	38.4	39.1
Photographic and optical goods (3852)	29.9	39.2	16.2	7.4	20.9	43.1	41.9	2.7	7.6	36.0	40.9
Watches and clocks (3853)	45.4	29.3	1.3	7.0	21.4	34.7	40.2	2.7	8.6	39.0	36.6
Jewellery and related articles (3901)	8.7	6.9	-3.8	7.5	17.8	48.6	50.3	3.1	7.0	41.3	38.9
Musical instruments (3902)	13.7	15.1	2.6	7.4	14.9	47.4	51.7	3.0	8.6	41.0	57.1
Sporting and athletic goods (3903)	18.1	14.3	-3.8	6.9	15.7	47.6	30.3	2.6	6.9	37.3	43.8
Other manufactures (3909)	59.5	63.6	2.0	6.0	16.2	43.7	42.7	2.6	6.1	41.2	37.4

a/ At current prices.

b/ Major groups of industries are those at the 3-digit level of ISIC.

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Singapore											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	3.4	3.4	-3.3	8.3	21.4	29.6	63.0	4.2	7.3	51.2	34.2
Dairy products (3112)	12.9	16.9	0.4	19.8	42.1	26.5	28.2	6.4	9.7	32.6	23.1
Canning, preserving of fruits & vegetables (3113)	1.3	4.7	15.5	9.6	20.8	34.4	38.0	3.5	7.7	36.1	36.8
Canning, preserving and processing of fish (3114)	0.9	2.2	8.7	4.1	9.6	20.2	15.8	3.3	6.8	80.0	70.8
Vegetable and animal oils and fats (3115)	20.8	11.0	-11.3	46.1	33.5	20.2	13.0	6.7	10.9	12.4	32.4
Grain mill products (3116)	6.8	-	-	32.4	-	14.2	-	8.2	-	25.4	-
Bakery products (3117)	10.8	13.9	0.2	7.8	18.8	37.4	42.0	3.4	7.3	43.2	38.9
Cocoa, chocolate and sugar confectionery (3119)	6.8	11.9	4.7	14.4	41.9	27.0	28.8	5.1	10.6	35.4	25.4
Other food products (3121)	26.0	33.4	0.2	18.6	33.6	17.6	26.7	5.3	10.2	28.5	30.3
Prepared animal feeds (3122)	10.3	2.7	-19.6	22.8	19.6	18.8	15.5	7.0	14.0	30.6	71.9
Spinning, weaving & finishing textiles (3211)	61.0	57.8	-11.0	8.2	19.2	35.3	33.7	4.4	7.6	53.1	39.0
Made-up textile goods excl. wearing apparel (3212)	7.5	16.7	-	8.1	15.7	27.5	36.9	4.1	7.3	61.2	46.7
Knitting mills (3213)	31.5	25.6	-12.9	8.0	20.4	27.9	24.0	3.7	9.1	47.0	44.7
Leather prods. excl. wearing apparel (3233)	100.0	100.0	-2.5	5.6	16.7	27.3	36.6	3.3	7.6	58.7	45.3
Sawmills, planing & other wood mills (3311)	86.4	82.2	-15.1	10.1	19.9	25.8	28.6	4.6	8.3	45.8	41.6
Wooden and cane containers (3312)	4.3	11.7	-1.9	8.1	17.5	32.6	29.5	2.9	6.4	36.0	36.7
Other wood and cork products (3319)	9.4	6.1	-19.5	12.1	20.6	31.2	26.0	4.0	7.0	32.6	34.0
Containers of paper and paperboard (3412)	62.9	73.5	6.9	11.7	38.4	34.1	40.1	5.2	10.9	44.4	28.3
Other pulp, paper and paperboard articles (3419)	37.1	26.5	-	10.1	27.8	34.5	35.0	4.0	9.4	39.8	33.8
Basic chemicals excl. fertilizers (3511)	62.0	19.3	6.0	26.4	63.3	39.2	47.2	7.8	16.4	29.6	25.9
Synthetic resins and plastic materials (3513)	38.0	80.7	37.2	29.4	198.6	25.9	37.0	7.4	18.9	25.4	9.5
Paints, varnishes and lacquers (3521)	15.2	9.2	-2.4	26.5	35.1	35.8	28.7	7.3	13.8	27.5	39.3
Drugs and medicines (3522)	56.8	76.7	8.9	68.9	242.0	64.3	75.4	6.3	16.0	9.1	6.2
Soap, cleaning preps., perfumes, cosmetics (3523)	18.3	6.1	-10.1	26.3	30.1	48.4	60.0	6.9	11.8	26.2	39.3
Other chemical products (3529)	9.7	8.0	1.8	17.6	45.2	37.3	37.5	7.6	14.7	43.0	32.6
Tyres and tubes (3551)	7.0	-	-	8.6	-	40.8	-	3.9	-	45.7	-
Other rubber products (3559)	93.0	100.0	-7.2	10.8	24.5	8.1	22.1	4.8	10.2	44.1	41.5
Structural clay products (3691)	8.7	7.7	-11.2	21.5	25.4	60.0	57.0	6.1	8.7	28.5	34.4
Cement, lime and plaster (3692)	32.7	22.1	-14.4	78.4	68.8	22.6	29.2	8.9	14.1	11.3	20.5
Other non-metallic mineral products (3699)	58.5	70.2	-7.3	22.4	21.0	34.9	31.5	6.5	8.4	29.0	40.1
Cutlery, hand tools and general hardware (3811)	4.8	4.5	0.9	11.3	34.5	49.9	55.5	4.6	8.2	40.6	23.8

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry, ISIC	Singapore									
	Value added					Wages				
	Share in the major group of industry b, percentage	Relative rate of growth, percentage	Average per employee (1000 dollars)	Share in output, percentage	Average per employee (1000 dollars)	Share in value added, percentage	Average per employee (1000 dollars)	Share in output, percentage	Average per employee (1000 dollars)	Share in value added, percentage
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Furniture and fixtures primarily of metal (3812)	4.0	1.6	-10.6	17.7	16.8	35.3	3.9	9.4	41.4	57.9
Structural metal products (3813)	21.8	13.7	-4.6	21.0	29.7	24.6	5.8	9.8	40.4	46.7
Other metal products (3819)	69.4	80.2	3.7	23.6	37.8	36.4	4.8	9.2	36.2	39.1
Engines and turbines (3821)	0.8	16.1	16.1	19.1	26.8	46.5	7.1	9.9	44.3	44.3
Metal and wood working machinery (3823)	3.5	18.1	13.5	19.1	50.9	50.7	6.2	9.9	50.7	57.0
Other special industrial machinery (3824)	59.3	22.7	-20.4	47.6	48.4	43.1	8.3	15.5	19.3	36.4
Other non-electrical machinery & equipment (3829)	36.4	59.2	-2.9	25.1	45.5	33.7	5.6	10.6	40.7	42.4
Electrical industrial machinery (3831)	8.3	4.2	0.4	18.6	38.3	35.6	4.3	7.8	42.7	47.1
Radio, television & communication equipm. (3832)	80.7	88.7	10.8	30.8	28.4	28.3	3.9	8.1	35.5	26.3
Electrical appliances and housewares (3833)	5.1	1.6	-5.3	17.2	34.3	30.3	4.0	6.9	32.2	40.2
Other electrical apparatus and supplies (3839)	5.9	5.4	8.2	24.0	37.8	37.5	5.6	8.2	42.2	34.2
Shipbuilding (3841)	80.9	65.2	-9.5	31.7	51.3	41.6	7.4	12.1	38.5	38.3
Motor vehicles (3843)	2.7	4.6	0.4	21.1	33.1	45.0	4.9	12.0	55.1	57.0
Aircraft (3845)	14.9	27.2	1.1	38.8	79.0	59.7	7.6	13.9	23.0	36.0
Other transport equipment (3849)	1.5	3.0	2.4	37.1	43.2	30.1	5.0	10.5	40.1	28.2
Prof. and scientific equipment n.e.c. (3851)	29.8	56.9	15.6	26.5	41.5	50.3	3.9	7.7	41.9	29.1
Photographic and optical goods (3852)	33.7	25.6	2.1	21.4	64.0	55.8	4.8	8.5	43.4	39.7
Watches and clocks (3853)	36.4	17.5	-4.2	16.9	26.3	45.6	3.8	8.1	43.0	48.0
Jewellery and related articles (3901)	22.1	18.1	7.2	14.2	17.1	13.8	5.5	7.9	37.3	55.6
Other manufactures (3909)	77.9	81.9	4.0	16.7	34.8	32.3	3.5	6.6	36.2	39.5

a At current prices

b Major groups of industries are those at the 3-digit level of ISIC

c Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Somalia											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1986		1981	1986	1981	1986	1981	1986	1981	1986
Slaughtering, preparing & preserving meat (3111)		1.3			0.3		8.6				
Dairy products (3112)		0.8			0.8		10.3		0.3		38.2
Canning, preserving of fruits & vegetables (3113)		3.9			2.1		41.7		0.3		16.4
Canning, preserving and processing of fish (3114)		3.6			2.0		46.9		0.8		42.7
Vegetable and animal oils and fats (3115)		0.3			1.8		30.7		0.3		16.2
Grain mill products (3116)		1.6					73.2				
Bakery products (3117)		40.1			16.1						
Sugar factories and refineries (3118)		43.6			2.6		23.3		0.3		12.6
Cocoa, chocolate and sugar confectionery (3119)		0.4			5.1		66.8		0.3		6.4
Other food products (3121)		4.3									
Spinning, weaving & finishing textiles (3211)		100.0			2.9		45.9		0.8		26.7
Tanneries and leather finishing (3231)		100.0			1.3		42.1		0.5		36.7
Containers of paper and paperboard (3412)		66.3									
Other pulp, paper and paperboard articles (3419)		33.7			0.3		8.3		0.3		87.4
Fertilizers and pesticides (3512)		100.0			2.1		43.0		1.1		49.4
Paints, varnishes and lacquers (3521)		79.4			29.6		88.5				
Drugs and medicines (3522)		16.2			2.8		70.1		0.6		16.3
Soap, cleaning preps, perfumes, cosmetics (3523)		4.4			1.2		15.7		0.6		44.3
Structural clay products (3691)		94.5			1.6		45.4		0.3		19.8
Cement, lime and plaster (3692)		5.5			2.1		42.9		0.9		42.2
Furniture and fixtures primarily of metal (3812)		28.9			1.2		58.2		0.2		20.0
Structural metal products (3813)		35.4			0.7		43.2		0.6		63.8
Other metal products (3819)		35.7			1.4		24.9		0.1		10.2
Shipbuilding (3841)		100.0			15.7		62.0		0.9		5.7
Jewellery and related articles (3901)		73.6			7.6		32.5		0.6		6.4
Other manufactures (3909)		26.4			12.5		73.1		0.7		6.6

a/ At current prices.

b/ Major groups of industries are those at the 3-digit level of ISIC.

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27
SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Spain									
	value added					wages				
	Share in the major group of industry b/ (percentage)	Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)	Share in output (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	17.1	18.6	2.3	32.5	20.2	20.5	7.0	10.4	37.5	31.8
Dairy products (3112)	15.1	13.8	-0.2	49.9	24.8	23.0	9.6	15.7	33.6	31.4
Canning, preserving of fruits & vegetables (3113)	6.5	6.1	0.3	20.1	30.2	25.8	5.2	8.3	42.1	41.0
Canning, preserving and processing of fish (3114)	5.0	3.8	-2.6	13.0	23.6	21.9	6.7	9.1	43.7	45.2
Vegetable and animal oils and fats (3115)	4.9	6.4	0.8	48.4	12.3	14.5	6.8	11.0	29.5	22.7
Grain mill products (3116)	21.4	2.9	-5.7	22.1	14.6	13.6	7.1	11.1	32.0	34.8
Bakery products (3117)	3.3	21.0	0.8	16.3	44.8	44.8	7.0	10.5	42.6	40.7
Sugar factories and refineries (3118)	4.8	4.1	0.5	28.1	26.5	33.3	8.0	12.5	30.7	18.7
Cocoa, chocolate and sugar confectionery (3119)	9.1	3.7	-2.5	20.7	31.2	31.4	7.7	13.0	37.0	42.8
Other food products (3121)	10.6	10.6	3.3	26.4	27.9	31.3	9.3	16.4	35.0	32.5
Prepared animal feeds (3122)	6.4	9.0	5.8	26.8	12.0	16.5	8.8	13.8	32.1	20.3
Spinning, weaving & finishing textiles (3211)	64.0	62.1	-4.3	14.9	26.6	39.1	7.2	11.9	48.7	44.7
Made-up textile goods excl. wearing apparel (3212)	9.6	10.3	-2.9	16.0	25.6	40.7	8.2	9.6	38.2	38.2
Knitting mills (3213)	17.8	19.3	2.7	13.2	21.1	47.5	6.1	9.9	46.0	46.9
Carpets and rugs (3214)	2.7	2.5	-5.1	17.8	25.8	36.2	8.3	13.4	46.7	51.9
Cordage, rope and twine (3215)	0.5	0.7	0.8	12.0	22.7	33.6	6.4	11.3	53.5	50.0
Other textiles (3219)	5.5	5.1	-4.8	11.9	29.3	31.6	6.4	11.2	54.2	44.4
Tanneries and leather finishing (3231)	65.0	72.9	1.6	19.0	33.6	27.4	9.1	14.2	47.7	42.1
Leather goods excl. wearing apparel (3233)	35.0	27.1	-3.4	11.2	21.1	42.1	5.9	9.6	52.7	46.7
Sawmills, planing & other wood mills (3311)	73.5	74.4	0.9	13.5	26.4	40.5	6.2	9.3	45.7	36.3
Wooden and cane containers (3312)	11.6	8.3	-3.8	10.1	17.9	35.0	5.8	9.1	57.5	50.7
Other wood and cork products (3319)	14.9	17.3	2.8	12.6	26.3	44.7	6.1	9.8	48.6	37.2
Pulp, paper and paperboard (3411)	51.4	51.1	-0.4	29.7	54.8	31.7	10.9	19.4	36.8	35.3
Containers of paper and paperboard (3412)	31.7	30.8	-0.7	18.8	34.3	33.7	6.4	14.8	44.9	43.1
Other pulp, paper and paperboard articles (3419)	16.9	18.1	0.7	19.8	40.7	31.1	9.0	14.4	45.5	35.4
Basic chemicals excl. fertilizers (3511)	43.6	60.8	8.3	36.9	112.0	27.8	12.2	21.9	33.0	19.5
Fertilizers and pesticides (3512)	24.3	12.0	-6.4	28.6	44.6	28.6	10.9	18.0	38.1	40.3
Synthetic resins and plastic materials (3513)	31.5	27.2	1.4	27.6	59.6	22.9	11.7	21.3	42.5	35.7
Paints, varnishes and lacquers (3521)	9.9	10.9	2.8	26.4	47.0	32.7	10.8	18.6	40.8	39.7
Drugs and medicines (3522)	43.1	42.8	1.4	28.5	51.8	44.5	11.6	21.7	40.4	42.0
Soda cleaning preps., perfumes, cosmetics (3523)	21.9	25.8	3.8	26.3	58.5	34.7	10.3	17.7	39.1	30.3
Other chemical products (3529)	25.2	20.5	-1.3	27.3	48.0	36.7	10.9	16.7	39.8	39.1
Tyres and tubes (3551)	69.1	70.2	-0.6	28.4	49.2	52.7	11.0	20.2	38.7	41.2

a At current prices

b Major groups of industries are those at the 3-digit level of ISIC

c Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
(continued)

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Industry (ISIC)	Spain										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Other rubber products (3559)	30.9	29.8	-1.3	15.6	27.6	43.1	44.6	7.6	13.8	49.0	50.3
Structural clay products (3691)	22.9	25.7	-	14.4	30.6	43.7	40.3	7.8	13.6	63.9	44.2
Cement, lime and plaster (3692)	30.7	37.1	1.1	57.3	120.3	40.6	56.1	11.5	19.4	20.0	16.1
Other non-metallic mineral products (3699)	46.4	37.2	-4.5	17.5	29.7	43.1	36.7	8.0	12.0	45.7	40.6
Cutlery, hand tools and general hardware (3811)	12.7	12.3	-2.9	19.9	29.2	55.4	42.6	8.8	15.2	44.1	52.2
Furniture and fixtures primarily of metal (3812)	10.3	13.1	0.8	17.8	32.2	46.0	41.3	8.4	14.3	46.9	44.6
Structural metal products (3813)	32.8	30.0	-3.6	16.7	24.7	49.4	39.1	8.3	12.0	50.0	48.6
Other metal products (3819)	44.2	44.7	-2.3	18.6	32.8	44.0	39.0	9.2	14.9	49.4	45.6
Engines and turbines (3821)	1.2	1.2	-1.0	17.5	33.9	42.2	37.2	8.6	17.8	49.1	62.4
Agricultural machinery and equipment (3822)	7.6	5.3	-5.8	17.4	28.0	31.8	27.7	8.2	13.6	47.2	48.4
Metal and wood working machinery (3823)	11.5	13.3	1.0	19.2	35.7	52.0	42.3	9.8	17.8	50.9	49.8
Other special industrial machinery (3824)	19.6	18.9	-1.5	20.0	35.4	51.3	39.1	9.6	16.6	47.4	46.6
Office, computing & accounting machinery (3825)	4.0	8.9	10.3	32.6	102.6	42.2	37.1	10.3	21.0	31.7	20.6
Other non-electrical machinery & equipment (3829)	56.0	52.3	-1.9	18.8	32.0	50.8	42.7	9.3	15.3	49.6	47.7
Electrical industrial machinery (3831)	29.7	27.5	-2.2	18.5	31.6	52.4	44.5	10.0	16.0	54.0	50.6
Radio, television & communication equipa (3832)	31.5	37.0	1.0	22.6	54.7	54.9	36.8	10.2	19.6	46.2	35.9
Electrical appliances and housewares (3833)	16.2	16.1	-1.3	20.6	36.1	38.8	31.7	9.7	16.0	47.2	44.3
Other electrical apparatus and supplies (3839)	22.6	19.4	-3.3	22.8	42.1	46.6	35.7	10.1	17.6	44.3	41.6
Shipbuilding (3841)	15.3	10.0	-0.5	10.5	26.1	27.6	43.9		16.0		61.3
Railroad equipment (3842)	5.8	3.5	-1.4	14.9	36.6	42.3	62.0	11.3	20.0	76.5	66.3
Motor vehicles (3843)	71.8	79.5	6.9	18.1	48.3	32.6	27.8	10.8	19.8	59.6	41.0
Motorcycles and bicycles (3844)	2.4	1.8	1.4	13.0	34.3	36.6	24.3	8.6	16.7	66.9	48.6
Aircraft (3845)	4.3	5.0	7.7	21.7	66.9	63.4	63.9	11.4	21.7	52.6	38.1
Other transport equipment (3849)	0.6	0.2	-9.4	17.5	24.4	36.6	24.4	9.1	11.3	62.0	46.3
Prof. and scientific equipment n.e.c. (3851)	59.5	52.2	-2.7	15.2	28.4	58.0	46.8	8.7	14.3	67.2	50.4
Photographic and optical goods (3852)	33.5	44.9	3.1	22.2	35.4	56.4	52.6	10.0	16.3	44.9	45.9
Watches and clocks (3853)	7.0	2.9	-12.2	17.7	24.0	42.7	28.0	8.4	13.6	47.6	66.7
Jewellery and related articles (3901)	16.3	18.9	-2.0	13.7	23.4	42.6	39.8	7.0	11.0	50.6	47.0
Musical instruments (3902)	1.5	1.7	-2.3	10.9	19.0	66.4	46.7	6.7	11.0	61.7	58.2
Sporting and athletic goods (3903)	4.6	6.7	1.0	20.1	46.3	37.5	41.3	7.5	16.7	37.6	33.9
Other manufactures (3909)	77.7	72.7	-4.9	17.3	29.0	45.1	39.0	7.6	12.8	43.6	44.1

a/ At current prices.

b/ Major groups of industries are those at the 3-digit level of ISIC.

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Sweden											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989	1981 - 1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	28.7	24.9	-4.2	38.0	49.6	26.8	22.1	12.7	17.7	33.4	35.6
Dairy products (3112)	16.0	13.6	-4.5	39.9	50.2	24.9	18.7	14.2	19.4	35.7	38.7
Canning, preserving of fruits & vegetables (3113)	9.9	10.9	-1.0	39.5	63.5	43.9	45.8	13.4	19.0	33.8	29.8
Canning, preserving and processing of fish (3114)	2.5	3.4	2.0	26.3	51.7	39.0	40.4	10.6	15.3	40.3	29.6
Vegetable and animal oils and fats (3115)	4.1	5.3	1.2	54.1	100.4	26.0	34.0	15.4	24.7	28.5	24.6
Grain mill products (3116)	2.9	2.7	-3.5	91.3	137.4	29.8	30.7	15.8	23.3	17.3	16.9
Bakery products (3117)	15.1	20.4	1.8	32.0	55.2	54.5	59.8	12.6	18.0	39.4	32.6
Sugar factories and refineries (3118)	4.5	3.7	-5.1	45.8	74.1	33.7	34.4	13.7	23.4	30.0	31.6
Cocoa, chocolate and sugar confectionery (3119)	6.2	6.3	-2.1	30.0	43.8	47.6	44.4	12.6	17.9	42.0	40.9
Other food products (3121)	6.3	6.6	-1.7	53.3	82.9	27.0	35.4	14.2	20.5	26.5	24.8
Prepared animal feeds (3122)	3.8	2.2	-9.4	55.8	65.9	13.6	9.6	14.9	22.2	26.7	33.7
Spinning, weaving & finishing textiles (3211)	45.3	48.4	-3.0	25.0	46.3	53.3	58.9	12.6	18.7	50.6	40.4
Made up textile goods excl. wearing apparel (3212)	16.4	19.1	-1.8	24.2	37.2	43.7	42.9	11.5	16.3	47.4	43.9
Knitting mills (3213)	22.4	17.3	-7.3	21.4	36.0	54.2	45.8	11.7	18.2	54.6	44.9
Carpets and rugs (3214)	3.9	1.6	-15.1	29.6	31.0	45.0	60.0	11.2	17.1	37.8	55.0
Cordage, rope and twine (3215)	1.3	0.8	10.1	19.8	23.3	60.0	42.9	11.2	15.5	56.7	66.7
Other textiles (3219)	10.8	12.8	-1.7	30.9	62.0	42.4	42.1	13.3	20.8	43.2	33.5
Furrieries and leather finishing (3231)	50.0			29.6		37.5		13.6		45.8	
Fur dressing and dyeing industries (3232)	12.5			14.8		37.5		10.4		70.0	
Leather goods excl. wearing apparel (3233)	37.5	45.5	-3.6	22.2	33.2	64.3	57.7	11.1	14.8	50.0	44.7
Sawmills, planing & other wood mills (3311)	92.3	95.0	-0.8	31.6	57.1	39.6	38.5	13.3	19.1	42.0	33.3
Wooden and cane containers (3312)	1.7	1.2	-5.6	27.7	38.8	43.8	47.6	12.8	18.0	46.4	46.5
Other wood and cork products (3319)	5.9	3.8	-7.1	24.9	39.4	49.0	46.2	12.4	16.8	49.8	42.6
Pulp, paper and paperboard (3411)	80.9	83.4	2.7	39.6	95.2	33.6	40.8	15.1	23.4	38.1	24.6
Containers of paper and paperboard (3412)	10.6	8.2	-1.3	33.5	53.5	43.1	45.5	14.2	19.9	42.4	37.3
Other pulp, paper and paperboard articles (3419)	8.6	8.4	2.0	42.4	63.0	44.9	38.8	14.1	20.6	33.3	22.7
Synthetic resins and plastic materials (3513)	38.3	42.3	5.2	33.3	82.1	31.5	39.2	16.0	22.2	45.1	27.0
Paints, varnishes and lacquers (3521)	14.7	11.1	-1.7	58.5	81.8	48.2	43.5	15.6	21.4	26.6	26.1
Drugs and medicines (3522)	38.7	52.5	6.5	50.6	128.5	72.4	77.9	17.0	24.9	33.6	19.4
Soap, cleaning preps., perfumes, cosmetics (3523)	10.9	5.8	-6.4	43.2	54.5	51.8	53.0	15.0	21.1	34.7	32.7
Other chemical products (3529)	35.7	30.6	-	35.2	63.2	44.5	49.2	15.7	23.0	44.8	36.3
Tyres and tubes (3551)	35.4	21.9	-8.3	30.6	47.4	54.2	48.1	13.2	19.7	43.1	41.5
Other rubber products (3559)	64.6	78.1	0.6	24.5	45.6	50.3	54.9	13.5	19.7	55.1	43.2

a. At current prices.

b. Major groups of industries are those at the 3 digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
Continued.

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry (ISIC)	Sweden									
	Value added					wages				
	Share in the major group of industry, b. (percentage)	Relative rate of growth, c. (percentage)	Average per employee (1000 dollars)	Share in output (percentage)	Average per employee (1000 dollars)	Share in output (percentage)	Average per employee (1000 dollars)	Share in value added (percentage)	1981	1989
Structural clay products (3691)	7.6	-6.4	25.7	57.8	60.3	54.7	21.4	60.0	1981	1989
Cement, lime and plaster (3692)	16.2	-11.6	83.6	87.3	69.1	54.4	25.2	19.3	1981	1989
Other non-metallic mineral products (3699)	76.2	0.4	34.1	54.2	67.2	55.7	21.2	42.7	1981	1989
Cutlery, hand tools and general hardware (3811)	14.5	2.3	41.7	62.9	69.3	71.0	20.7	33.0	1981	1989
Furniture and fixtures primarily of metal (3812)	4.2	0.1	30.9	48.5	44.5	42.9	18.5	41.0	1981	1989
Structural metal products (3813)	29.8	-1.7	32.2	56.9	53.2	48.8	20.5	44.1	1981	1989
Other metal products (3819)	51.4	0.1	28.6	51.9	49.4	50.2	19.4	46.7	1981	1989
Agricultural machinery and equipment (3822)	6.9	-15.9	38.6	54.7	51.1	44.9	20.1	37.0	1981	1989
Metal and wood working machinery (3823)	11.3	-4.0	33.1	58.8	54.5	57.2	22.2	42.9	1981	1989
Other special industrial machinery (3824)	22.1	6.6	34.7	56.1	53.3	49.1	22.0	41.3	1981	1989
Office computing & accounting machinery (3825)	7.4	0.6	35.1	50.4	60.1	38.6	23.4	43.7	1981	1989
Electrical industrial machinery (3831)	18.5	-6.4	24.8	54.4	51.3	55.9	20.5	61.9	1981	1989
Radio, television & communication equipa (3832)	53.0	-1.7	35.8	62.1	72.2	58.0	19.3	42.1	1981	1989
Electrical appliances and housewares (3833)	4.6	-0.2	27.6	50.0	48.4	48.3	17.1	46.7	1981	1989
Other electrical apparatus and supplies (3839)	23.9	-1.8	35.7	57.3	50.7	50.8	20.7	39.9	1981	1989
Shipbuilding (3841)	20.3	-21.0	31.8	49.5	36.4	47.4	22.1	50.4	1981	1989
Railroad equipment (3842)	5.2	-5.8	24.9	62.1	27.4	35.2	21.8	58.9	1981	1989
Motor vehicles (3843)	58.0	6.9	28.8	35.0	62.7	44.7	20.4	48.0	1981	1989
Motorcycles and bicycles (3844)	1.1	-3.8	28.9	47.5	43.7	49.2	18.2	46.3	1981	1989
Aircraft (3845)	14.4	-0.7	29.1	63.9	48.7	58.6	22.2	56.0	1981	1989
Other transport equipment (3849)	1.0	-5.7	30.5	51.5	41.4	48.0	17.1	48.2	1981	1989
Photographic and optical goods (3852)	16.7	-1.8	30.1	70.7	53.3	69.6	23.0	49.0	1981	1989
Jewelry and related articles (3901)	18.2	-1.1	26.3	44.4	62.0	63.2	21.5	49.2	1981	1989
Musical instruments (3902)	4.5	-15.1	29.6	60.0	31.0	58.0	12.4	53.3	1981	1989
Sporting and athletic goods (3903)	28.8	-9.5	23.5	61.3	44.3	62.5	19.9	52.6	1981	1989
Other manufactures (3909)	48.5	-5.5	28.7	56.1	39.6	54.8	17.7	44.4	1981	1989

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Turkey										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988	1981 - 1988	1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	7.0	4.2	-14.7	14.4	6.9	28.3	17.0	4.9	2.4	34.3	34.3
Dairy products (3112)	2.0	4.7	14.9	7.5	15.3	24.3	35.9	3.1	2.8	41.8	18.3
Canning, preserving of fruits & vegetables (3113)	6.2	11.4	8.9	9.9	13.4	25.0	32.6	2.3	1.6	23.6	12.0
Canning, preserving and processing of fish (3114)	0.7	1.4	9.2	8.5	14.6	16.8	21.4	1.7	2.0	19.7	13.6
Vegetable and animal oils and fats (3115)	20.6	19.6	-5.5	17.5	24.8	29.3	28.5	3.6	3.3	19.7	13.2
Grain mill products (3116)	6.0	5.0	-8.0	8.4	10.8	11.0	15.3	2.3	2.0	27.3	18.8
Bakery products (3117)	8.1	8.1	-4.5	5.8	8.2	22.9	26.6	2.9	2.1	50.2	25.5
Sugar factories and refineries (3118)	27.5	16.7	-14.6	19.1	10.3	34.5	33.5	5.0	2.6	26.3	25.1
Cocoa, chocolate and sugar confectionery (3119)	3.0	4.2	2.3	11.7	14.4	25.6	40.3	2.5	2.5	21.6	18.2
Other food products (3121)	16.8	19.7	-1.1	8.9	10.6	29.1	29.0	3.1	1.9	35.5	17.5
Prepared animal feeds (3122)	2.2	5.1	13.8	8.6	14.4	13.8	16.8	3.2	2.6	36.9	18.2
Spinning, weaving & finishing textiles (3211)	83.4	82.9	0.5	8.5	11.1	38.7	38.7	3.2	2.8	37.5	24.9
Made-up textile goods excl wearing apparel (3212)	2.2	4.1	15.3	6.1	10.1	33.2	32.1	3.0	2.4	48.6	23.9
Knitting mills (3213)	6.4	8.6	7.3	9.4	11.7	37.8	34.7	2.3	2.1	24.8	17.9
Carpets and rugs (3214)	5.5	3.8	-6.9	9.3	8.3	45.6	35.6	2.3	2.0	24.2	24.2
Cordage, rope and twine (3215)	0.1	-	-24.8	4.2	5.4	35.0	27.3	1.7	2.3	39.6	43.2
Other textiles (3219)	2.5	0.6	-27.7	30.1	16.2	38.1	47.2	4.8	2.6	15.8	15.3
Tanneries and leather finishing (3231)	91.0	72.2	-16.6	8.0	8.8	28.2	22.3	2.9	2.3	35.9	26.9
Fur dressing and dyeing industries (3232)	0.1	1.8	55.3	-	9.1	-	21.1	-	2.8	-	31.3
Leather prod. excl wearing apparel (3233)	8.9	26.0	11.0	6.3	6.6	27.7	28.1	1.2	1.0	19.2	14.6
Sawmills, planing & other wood mills (3311)	89.9	98.4	4.5	6.5	10.0	30.3	30.7	3.2	2.1	48.9	21.3
Wooden and cane containers (3312)	1.6	0.4	-24.1	4.0	3.6	37.9	24.2	1.4	0.6	33.6	17.0
Other wood and cork products (3319)	8.5	1.1	-35.8	13.3	6.1	70.3	41.5	2.6	1.6	19.4	25.6
Pulp, paper and paperboard (3411)	56.7	52.6	4.6	8.2	13.5	24.3	38.9	6.3	2.8	63.7	20.5
Containers of paper and paperboard (3412)	35.5	35.2	6.2	13.0	19.4	39.0	36.4	3.8	2.8	29.4	14.3
Other pulp, paper and paperboard articles (3419)	7.8	12.2	16.7	10.9	24.6	23.3	33.9	2.7	3.3	25.1	13.6
Basic chemicals excl fertilizers (3511)	20.7	8.6	-3.1	16.3	19.7	34.9	40.1	6.3	3.6	38.8	18.2
Fertilizers and pesticides (3512)	52.6	23.2	-1.8	31.6	41.1	28.5	32.5	5.5	4.3	17.5	10.4
Synthetic resins and plastic materials (3513)	26.7	68.3	40.9	20.2	80.2	25.9	49.3	6.5	4.7	32.3	5.9
Paints, varnishes and lacquers (3521)	10.4	14.0	10.6	12.8	27.6	20.6	27.6	4.3	4.4	33.5	15.8
Drugs and medicines (3522)	43.1	46.6	5.6	23.5	30.9	35.7	41.4	6.3	5.5	26.7	18.1
Soap, cleaning preps, perfumes, cosmetics (3523)	31.6	26.4	-0.1	34.5	37.5	41.2	41.0	3.8	5.1	11.1	13.7
Other chemical products (3529)	14.8	13.0	1.0	16.0	20.1	49.3	39.1	5.0	3.9	31.4	19.3

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	Turkey										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
1981	1988	1981 - 1988	1981	1988	1981	1988	1981	1988	1981	1988	
Slaughtering, preparing & preserving meat (3111)	7.0	4.2	-14.7	14.4	6.9	28.3	17.0	4.9	2.4	34.3	34.3
Dairy products (3112)	2.0	4.7	14.9	7.5	15.3	24.3	35.9	3.1	2.8	41.8	18.3
Canning, preserving of fruits & vegetables (3113)	6.2	11.4	8.9	9.9	13.4	25.0	32.5	2.3	1.6	23.6	12.0
Canning, preserving and processing of fish (3114)	0.7	1.4	9.2	8.5	14.6	16.8	21.4	1.7	2.0	19.7	13.6
Vegetable and animal oils and fats (3115)	20.6	19.6	-5.5	17.5	24.8	29.3	28.5	3.5	3.3	19.7	13.2
Grain mill products (3116)	6.0	5.0	-8.0	8.4	10.8	11.0	15.3	2.3	2.0	27.3	18.8
Bakery products (3117)	8.1	8.1	-4.5	5.8	8.2	22.9	26.6	2.9	2.1	50.2	25.5
Sugar factories and refineries (3118)	27.5	16.7	-14.6	19.1	10.3	34.6	33.5	5.0	2.5	26.3	25.1
Cocoa, chocolate and sugar confectionery (3119)	3.0	4.2	2.3	11.7	14.4	25.5	40.3	2.6	2.5	21.5	18.2
Other food products (3121)	15.8	19.7	-1.1	8.9	10.6	29.1	29.0	3.1	1.9	35.6	17.5
Prepared animal feeds (3122)	2.2	5.1	13.8	8.6	14.4	13.8	16.8	3.2	2.6	36.9	18.2
Spinning, weaving & finishing textiles (3211)	83.4	82.9	0.5	8.5	11.1	38.7	38.7	3.2	2.8	37.5	24.9
Made-up textile goods excl. wearing apparel (3212)	2.2	4.1	15.3	6.1	10.1	33.2	32.1	3.0	2.4	48.6	23.9
Knitting mills (3213)	6.4	8.6	7.3	9.4	11.7	37.8	34.7	2.3	2.1	24.8	17.9
Carpets and rugs (3214)	5.5	3.8	-6.9	9.3	8.3	45.6	35.6	2.3	2.0	24.2	24.2
Cordage, rope and (wine) (3215)	0.1	-	-24.8	4.2	5.4	35.0	27.3	1.7	2.3	39.5	43.2
Other textiles (3219)	2.5	0.6	-27.7	30.1	16.2	38.1	47.2	4.8	2.6	15.8	16.3
Tanneries and leather finishing (3231)	91.0	72.2	-16.6	8.0	8.8	28.2	22.3	2.9	2.3	35.9	25.9
Fur dressing and dyeing industries (3232)	0.1	1.8	55.3	9.1	9.1	21.1	21.1	2.8	2.8	31.3	31.3
Leather goods excl. wearing apparel (3233)	8.9	26.0	11.0	6.3	6.6	27.7	28.1	1.2	1.0	19.2	14.6
Sawmills, planing & other wood mills (3311)	89.9	98.4	4.5	6.5	10.0	30.3	30.7	3.2	2.1	48.9	21.3
Wooden and cane containers (3312)	1.6	0.4	-24.1	4.0	3.6	37.9	24.2	1.4	0.6	33.6	17.0
Other wood and cork products (3319)	8.5	1.1	-35.8	13.3	6.1	70.3	41.5	2.6	1.8	19.4	25.6
Pulp, paper and paperboard (3411)	56.7	52.6	4.6	8.2	13.5	24.3	38.9	5.3	2.8	63.7	20.5
Containers of paper and paperboard (3412)	35.5	35.2	6.2	13.0	19.4	39.0	36.4	3.8	2.8	29.4	14.3
Other pulp, paper and paperboard articles (3419)	7.8	12.2	16.7	10.9	24.6	23.3	33.9	2.7	3.3	25.1	13.6
Basic chemicals excl. fertilizers (3511)	20.7	8.6	-3.1	16.3	19.7	34.9	40.1	6.3	3.6	38.8	18.2
Fertilizers and pesticides (3512)	52.6	23.2	-1.8	31.6	41.1	28.5	32.6	5.6	4.3	17.6	10.4
Synthetic resins and plastic materials (3513)	26.7	68.3	40.9	20.2	80.2	26.3	49.3	6.5	4.7	32.3	5.9
Paints, varnishes and lacquers (3521)	10.4	14.0	10.6	12.8	27.6	20.6	27.6	4.3	4.4	33.5	16.8
Drugs and medicines (3522)	43.1	46.6	5.6	23.5	30.9	36.7	41.4	6.2	5.6	26.7	18.1
Soap, cleaning preps., perfumes, cosmetics (3523)	31.6	25.4	-0.1	34.5	37.5	41.2	41.0	3.8	5.1	11.1	13.7
Other chemical products (3529)	14.8	13.0	1.0	16.0	20.1	49.3	39.1	5.0	3.9	31.4	19.3

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

United Kingdom											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988	1981 - 1988	1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (311)	12.3	17.0	4.3	19.4	30.1	27.2	26.0	9.6	14.1	48.9	46.8
Dairy products (3112)	12.9	10.2	-4.2	38.5	52.2	21.2	22.7	12.3	18.7	31.9	36.9
Canning, preserving of fruits & vegetables (3113)	4.2	3.4	-4.0	25.4	37.5	34.1	34.8	10.0	15.3	39.3	40.7
Canning, preserving and processing of fish (3114)	5.2	4.1	-4.5	24.2	35.7	40.7	34.8	9.0	13.3	37.3	37.3
Vegetable and animal oils and fats (3115)	2.5	3.0	1.7	45.6	104.0	18.2	26.7	14.2	25.0	31.1	24.0
Grain mill products (3116)	3.3	2.3	-5.9	58.3	80.2	20.0	20.6	14.7	22.9	25.2	28.5
Bakery products (3117)	17.7	18.1	-0.4	17.0	41.1	44.2	46.0	9.0	19.9	53.1	48.3
Sugar factories and refineries (3118)	3.8	3.0	-4.5	49.8	89.1	31.8	29.7	15.9	25.2	31.9	28.3
Cocoa, chocolate and sugar confectionery (3119)	11.7	10.9	-1.9	26.3	48.5	43.5	44.4	10.8	17.5	41.0	36.0
Other food products (3121)	17.8	20.2	1.2	40.6	69.3	42.9	47.1	11.8	18.6	29.0	26.8
Prepared animal feeds (3122)	8.5	7.8	-2.1	46.8	77.2	19.7	24.9	13.1	21.6	28.0	28.0
Spinning, weaving & finishing textiles (3211)	48.1	46.4	-1.1	16.4	29.4	41.1	42.2	9.1	14.3	55.7	48.8
Made-up textile goods excl wearing apparel (3212)	11.5	10.4	-2.1	16.6	23.6	40.3	38.7	8.0	12.0	48.1	50.7
Knitting mills (3213)	26.4	25.1	-1.3	13.5	21.5	46.6	49.7	7.8	11.6	57.6	53.8
Carpets and rugs (3214)	10.2	12.7	2.8	21.2	42.4	37.5	40.7	10.9	16.9	51.7	39.8
Cordage, rope and twine (3215)	1.3	1.3	-0.7	20.3	29.7	42.9	41.7	10.1	13.7	50.0	46.0
Other textiles (3219)	2.6	4.1	6.8	20.3	40.7	46.2	64.0	11.2	15.6	55.0	38.1
Tanneries and leather finishing (3231)	44.0	48.3	-4.7	18.6	31.2	31.4	21.2	10.0	16.3	53.6	52.1
Fur dressing and dyeing industries (3232)	20.0	3.4	-28.8	25.4	17.8	50.0	33.3	10.6	14.3	42.0	80.0
Leather prod. excl wearing apparel (3233)	36.0	48.3	-1.7	14.0	22.7	50.0	50.0	7.3	10.9	52.2	47.9
Sawmills, planing & other wood mills (3311)	35.6	30.5	-2.3	21.5	38.5	28.1	28.3	10.7	16.1	49.7	41.9
Wooden and cane containers (3312)	13.9	9.0	-6.3	18.9	28.5	46.7	43.2	10.1	14.4	53.6	50.6
Other wood and cork products (3319)	50.5	60.5	2.9	22.0	38.9	42.1	44.0	11.6	16.8	52.5	43.2
Pulp, paper and paperboard (3411)	22.1	27.8	5.1	25.0	62.1	33.1	39.9	13.3	21.1	53.3	33.9
Containers of paper and paperboard (3412)	37.8	32.4	-1.0	23.8	39.8	43.6	42.4	12.5	19.5	52.6	49.1
Other pulp, paper and paperboard articles (3419)	40.1	39.7	1.2	26.3	47.9	49.2	47.0	12.1	19.8	45.9	41.3
Basic chemicals excl fertilizers (3511)	66.6	69.0	3.6	45.1	95.2	31.7	44.6	17.0	24.8	37.6	26.0
Fertilizers and pesticides (3512)	17.9	11.5	-3.8	68.0	124.8	41.9	42.1	17.0	26.6	25.1	21.2
Synthetic resins and plastic materials (3513)	15.5	19.5	6.7	26.1	91.5	25.3	35.1	17.0	23.4	65.0	25.6
Paints, varnishes and lacquers (3521)	14.9	11.0	-1.8	35.7	58.7	44.7	45.2	12.7	20.1	35.5	34.2
Drugs and medicines (3522)	45.0	51.4	5.1	44.6	91.4	58.3	64.6	13.2	23.3	29.6	25.6
Soap, cleaning prep., perfumes, cosmetics (3523)	20.2	20.3	3.1	43.7	76.5	44.8	46.6	12.2	18.8	27.8	24.6
Other chemical products (3529)	19.9	17.3	0.7	32.8	59.7	45.0	44.1	14.4	22.6	43.8	37.8

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
continued

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	United Kingdom										
	Value added						wages				
	Share in the major group of industry ^{b/} (percentage)		Relative rate of growth ^{c/} (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Tyres and tubes (3551)	45.7	47.4	-0.2	25.8	51.3	44.7	52.6	12.8	22.2	43.5	43.2
Other rubber products (3559)	54.3	52.6	-1.3	20.7	37.5	50.0	52.3	11.1	17.1	53.6	45.6
Structural clay products (3691)	12.0	14.7	6.2	28.4	67.5	63.6	75.0	12.6	20.0	44.3	29.6
Cement, lime and plaster (3692)	17.9	11.7	-3.8	56.8	127.0	56.8	55.3	14.9	25.6	26.2	20.2
Other non-metallic mineral products (3699)	70.1	73.6	3.6	33.9	66.8	49.1	53.9	12.5	19.6	36.8	29.4
Cutlery, hand tools and general hardware (3811)	1.3	1.3	-2.3	20.3	40.1	54.5	52.9	10.5	16.5	51.7	41.1
Furniture and fixtures primarily of metal (3812)	4.4	6.2	2.9	23.9	39.4	54.1	50.6	11.7	19.2	49.0	48.8
Structural metal products (3813)	40.7	31.3	-6.1	29.7	40.6	53.4	47.4	14.8	20.9	49.8	51.5
Other metal products (3819)	53.6	61.2	-0.2	19.7	35.9	45.7	47.3	10.9	16.8	55.2	46.9
Engines and turbines (3821)	4.7	3.4	-6.0	25.1	46.0	46.7	44.5	12.8	20.6	51.0	44.9
Agricultural machinery and equipment (3822)	4.6	3.1	-6.9	27.7	42.2	38.7	30.2	12.6	19.8	45.6	46.9
Metal and wood working machinery (3823)	14.0	13.3	-1.9	21.1	39.8	54.1	52.5	11.9	19.7	56.2	48.6
Other special industrial machinery (3824)	24.9	18.7	-5.4	28.0	47.2	52.9	46.6	13.9	21.6	49.7	45.7
Office, computing & accounting machinery (3825)	9.2	19.8	11.3	43.8	92.7	56.2	42.2	16.4	24.4	37.6	26.3
Other non-electrical machinery & equipment (3829)	42.5	41.8	-1.4	22.1	39.3	52.3	51.1	12.2	19.3	55.4	49.2
Electrical industrial machinery (3831)	28.3	26.8	-0.4	20.5	35.2	53.5	52.9	11.4	18.2	55.5	51.7
Radio, television & communication equip. (3832)	50.2	51.1	0.7	24.8	43.6	52.5	48.5	12.4	19.5	50.0	44.6
Electrical appliances and housewares (3833)	6.4	7.5	2.9	19.4	38.2	42.6	44.6	11.4	16.3	58.6	42.6
Other electrical apparatus and supplies (3839)	15.1	14.6	-0.1	25.2	37.8	45.6	47.1	12.1	17.4	47.8	46.1
Shipbuilding (3841)	14.8	9.1	-8.1	19.9	29.0	56.9	54.2	13.0	19.8	65.4	68.5
Railroad equipment (3842)	5.4	2.3	-12.9	18.1	29.7	54.5	41.1	11.7	20.4	64.3	68.7
Motor vehicles (3843)	49.9	54.0	0.3	21.5	46.7	38.6	33.3	13.7	21.4	61.1	45.8
Motorcycles and bicycles (3844)	0.6	0.4	-8.2	11.3	29.7	45.5	26.3	9.5	14.9	84.0	50.0
Aircraft (3845)	29.0	33.9	1.5	22.1	45.6	43.0	47.8	14.5	22.2	62.5	48.7
Other transport equipment (3849)	0.3	0.3	2.2	13.5	17.8	40.0	40.0	3.8	13.4	65.0	75.0
Prof. and scientific equipment n.e.c. (3851)	70.2	71.8	2.5	22.3	38.8	61.1	57.4	11.1	18.0	49.7	46.4
Photographic and optical goods (3852)	23.4	25.5	3.5	20.3	40.7	40.7	50.5	12.5	18.7	51.8	45.8
Watches and clocks (3853)	6.4	2.7	-10.8	13.5	29.7	50.0	55.6	10.6	16.6	78.3	56.0
Jewellery and related articles (3901)	21.6	21.2	1.7	25.0	42.5	41.0	45.6	10.5	14.9	41.9	35.2
Musical instruments (3902)	4.1	2.7	-4.0	20.3	35.7	60.0	66.7	12.8	19.6	63.3	55.0
Sporting and athletic goods (3903)	12.2	13.0	3.0	20.3	42.3	50.0	52.8	9.5	14.7	46.7	34.7
Other manufactures (3909)	62.2	63.0	2.2	19.0	30.9	52.3	50.8	8.9	13.6	46.5	43.8

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2 7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	United States										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	14.7			45.1		19.4		17.3		38.4	
Dairy products (3112)	11.3			90.4		26.2		24.4		27.0	
Canning, preserving of fruits & vegetables (3113)	11.8			87.7		44.9		19.5		22.2	
Canning, preserving and processing of fish (3114)	1.7			42.3		29.1		15.9		37.6	
Vegetable and animal oils and fats (3115)	3.6			131.7		19.6		25.3		19.7	
Grain mill products (3116)	8.1			200.4		49.2		31.3		15.6	
Bakery products (3117)	14.3			72.6		60.8		23.6		32.4	
Sugar factories and refineries (3118)	1.7			97.4		29.9		27.4		28.1	
Cocoa, chocolate and sugar confectionery (3119)	6.6			101.7		52.2		22.2		21.9	
Other food products (3121)	20.5			123.1		49.6		21.5		17.5	
Prepared animal feeds (3122)	5.7			132.1		31.3		24.2		18.3	
Spinning, weaving & finishing textiles (3211)	42.5			41.8		40.6		18.7		44.8	
Made-up textile goods excl. wearing apparel (3212)	20.6			38.8		44.7		17.2		44.2	
Knitting mills (3213)	19.7			35.0		46.6		15.8		45.1	
Carpets and rugs (3214)	9.1			58.7		31.6		20.2		34.4	
Cordage, rope and twine (3215)	0.7			37.1		40.0		18.6		50.0	
Other textile products (3219)	7.3			68.2		46.2		23.9		35.1	
Tanning and leather finishing (3231)	38.6			73.3		36.2		23.3		31.8	
Leather goods excl. wearing apparel (3233)	61.4			40.0		54.3		16.3		40.7	
Sawmills, planing & other wood mills (3311)	84.2			45.3		38.6		20.6		45.5	
Wooden boxes, crates, containers (3312)	5.0			26.0		41.6		14.3		55.0	
Other wood mill products (3319)	10.8			36.2		51.9		16.0		44.3	
Pulp, paper and paperboard (3411)	51.0			151.5		51.3		38.0		25.1	
Containers of paper and paperboard (3412)	20.3			54.2		35.7		25.1		45.3	
Other pulp, paper and paperboard articles (3419)	28.7			96.6		49.0		26.0		26.9	
Basic chemicals excl. fertilizers (3511)	60.2			198.3		48.6		37.9		19.1	
Fertilizers and pesticides (3512)	10.6			183.3		44.7		31.9		17.4	
Synthetic resins and plastic materials (3513)	29.2			162.5		42.1		35.3		21.7	
Paints, varnishes and lacquers (3521)	8.6			117.3		47.2		29.3		25.0	
Drugs and medicines (3522)	45.6			186.7		70.0		36.2		18.6	
Soap, cleaning preps., perfumes, cosmetics (3523)	26.2			182.6		60.0		28.0		15.3	
Other chemical products (3529)	19.6			103.3		50.7		27.5		26.6	
Tyres and tubes (3551)	47.4			89.6		52.1		34.4		38.4	

a/ At current prices

b/ Major groups of industries are those at the 3-digit level of ISIC

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 27
(continued)SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Industry (ISIC)	United States										
	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Other rubber products (3559)		52.6			47.7		50.3		22.3		46.8
Structural clay products (3691)		7.4			51.4		59.2		21.7		42.2
Cement, lime and plaster (3692)		10.6			111.7		62.0		31.7		28.4
Other non-metallic mineral products (3699)		82.1			63.6		61.9		24.4		38.3
Cutlery, hand tools and general hardware (3811)		12.4			69.6		68.6		24.0		40.3
Furniture and fixtures primarily of metal (3812)		10.4			56.1		64.8		22.6		40.3
Structural metal products (3813)		28.6			49.3		48.0		23.8		48.2
Other metal products (3819)		48.6			63.4		48.2		23.8		44.6
Engines and turbines (3821)		5.2			99.9		46.1		36.3		39.3
Agricultural machinery and equipment (3822)		4.7			73.8		46.3		24.6		33.3
Metal and wood working machinery (3823)		11.0			58.6		63.9		29.3		60.0
Other special industrial machinery (3824)		14.7			68.2		60.7		30.4		44.5
Office, computing & accounting machinery (3825)		22.7			107.7		60.7		36.8		33.2
Other non-electrical machinery & equipment (3829)		41.8			60.0		56.1		26.9		44.9
Electrical industrial machinery (3831)		17.8			63.6		63.3		26.0		40.8
Radio, television & communication equip'm (3832)		58.7			73.0		68.7		29.1		39.9
Electrical appliances and housewares (3833)		3.6			74.9		48.9		20.8		27.7
Other electrical apparatus and supplies (3839)		19.9			66.6		49.0		26.0		37.6
Shipbuilding (3841)		5.1			46.4		63.2		26.4		66.9
Railroad equipment (3842)		1.2			71.9		43.8		31.1		43.3
Motor vehicles (3843)		53.6			94.9		34.7		33.6		36.2
Motorcycles and bicycles (3844)		0.3			62.6		36.6		23.8		38.0
Aircraft (3845)		39.8			77.8		66.4		37.4		48.1
Prof. and scientific equipment n.e.c. (3851)		74.2			70.4		66.1		31.6		44.9
Photographic and optical goods (3852)		24.9			139.3		69.0		32.0		23.0
Watches and clocks (3853)		0.9			61.8		46.9		20.0		32.4
Jewellery and related articles (3901)		14.3			62.4		44.3		20.6		39.3
Musical instruments (3902)		2.8			42.6		62.2		19.2		46.1
Sporting and athletic goods (3903)		19.4			60.2		64.6		19.2		31.8
Other manufactures (3909)		63.5			46.6		67.3		19.0		40.7

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Industry - ISIC	Uruguay										
	Value added					Wages					
	Share in the major group of industry ^b (percentage)		Relative rate of growth ^c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987
Slaughtering, preparing & preserving meat (3111)	26.4	19.8	-9.7	13.1	8.9	23.2	21.3	4.4	3.5	33.4	39.6
Dairy products (3112)	11.8	15.8	5.3	15.0	12.1	30.1	30.1	6.4	6.0	43.1	41.0
Canning, preserving of fruits & vegetables (3113)	1.7	1.3	-8.8	9.0	14.1	36.8	59.3	3.8	2.4	42.0	16.8
Canning, preserving and processing of fish (3114)	3.1	9.5	29.6	3.3	4.2	21.6	37.4	2.6	2.2	78.3	52.0
Vegetable and animal oils and fats (3115)	5.3	1.7	-29.6	31.9	9.0	36.0	20.9	5.3	4.1	16.7	45.8
Grain mill products (3116)	13.2	9.6	-10.7	18.8	10.6	22.4	20.8	4.9	3.6	26.2	33.9
Bakery products (3117)	20.4	21.4	-1.2	11.3	8.1	41.7	46.2	3.7	2.4	33.2	29.3
Sugar factories and refineries (3118)	9.1	6.4	-11.6	24.4	17.1	32.3	36.7	5.4	5.0	22.3	29.6
Cocoa, chocolate and sugar confectionery (3119)	2.9	4.4	8.2	9.4	11.8	40.8	50.0	3.9	3.6	41.8	30.3
Other food products (3121)	5.7	9.7	11.8	21.3	19.6	40.5	43.4	6.3	5.4	29.4	27.7
Prepared animal feeds (3122)	0.4	0.4	-0.7	8.8	6.3	14.2	33.8	6.0	2.3	68.4	36.5
Spinning, weaving & finishing textiles (3211)	72.6	84.8	11.3	12.6	12.8	46.5	45.5	4.4	4.0	34.7	31.0
Made-up textile goods excl. wearing apparel (3212)	7.1	3.3	-12.7	14.1	13.8	40.4	39.4	3.9	3.8	28.0	27.5
Knitting mills (3213)	16.3	7.4	-13.4	7.3	5.9	60.4	50.8	1.9	2.0	26.5	33.8
Carpets and rugs (3214)	0.8	0.3	-15.9	8.8	6.8	47.5	66.5	2.3	1.6	26.3	21.9
Cordage, rope and twine (3215)	0.8	0.4	-11.4	8.3	7.8	32.1	55.3	3.7	4.0	44.4	51.4
Other textiles (3219)	2.4	3.8	19.4	12.4	15.8	40.6	54.8	5.8	5.2	43.1	32.8
Tanneries and leather finishing (3231)	85.2	87.5	15.4	10.7	14.4	40.8	33.4	3.7	4.0	34.4	27.9
Leather goods excl. wearing apparel (3233)	14.8	12.5	9.7	3.3	7.4	26.7	36.7	3.0	2.4	92.9	33.0
Sawmills, planing & other wood mills (3311)	84.0	87.4	-20.8	10.2	4.4	49.7	41.7	4.3	2.1	42.1	48.2
Wooden and cane containers (3312)	2.2	-	-	7.4	-	42.1	-	-	-	-	-
Other wood and cork products (3319)	13.8	12.6	-23.7	9.1	3.1	61.2	58.9	3.9	1.2	42.9	38.9
Pulp, paper and paperboard (3411)	59.6	77.0	24.0	15.5	23.2	45.8	54.3	5.8	4.9	37.5	20.9
Containers of paper and paperboard (3412)	15.2	15.4	16.6	9.9	8.2	36.8	33.9	4.3	3.1	43.0	37.7
Other pulp, paper and paperboard articles (3419)	25.2	7.6	-15.1	18.7	8.8	47.2	25.6	5.0	3.8	26.8	43.0
Basic chemicals excl. fertilizers (3511)	66.2	51.3	-15.0	32.8	20.7	59.2	52.2	6.9	6.1	20.9	29.5
Fertilizers and pesticides (3512)	22.5	48.7	11.7	39.0	29.4	32.0	26.4	9.6	6.3	24.3	21.4
Synthetic resins and plastic materials (3513)	11.3	-	-	26.2	-	47.2	-	-	-	-	-
Paints, varnishes and lacquers (3521)	13.0	19.8	16.2	34.3	38.9	53.7	47.5	6.9	6.6	20.2	17.0
Drugs and medicines (3522)	48.4	50.0	5.4	22.5	21.5	53.1	54.1	9.2	7.4	40.8	34.3
Soap, cleaning preps., perfumes, cosmetics (3523)	35.6	28.2	-1.6	20.1	13.4	45.9	41.1	6.4	6.0	32.0	37.5
Other chemical products (3529)	3.0	2.0	-6.5	12.0	13.7	43.0	37.4	6.0	4.7	60.0	34.5
Tires and tubes (3551)	58.6	81.3	29.2	15.2	35.4	42.4	64.7	7.3	6.6	48.3	18.7

a. At current prices.

b. Major groups of industries are those at the 3-digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
continued.

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Uruguay											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry b (percentage)		Relative rate of growth c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1987		1981	1987	1981	1987	1981	1987	1981	1987
Other rubber products (3559)	41.4	18.7	-2.8	11.5	8.1	61.8	55.5	7.0	5.6	60.8	69.5
Structural clay products (3691)	19.9	15.2	-20.6	18.7	7.7	71.9	67.0	5.8	2.9	30.8	38.4
Cement, lime and plaster (3692)	39.8	55.0	-6.2	22.4	14.9	43.9	44.8	6.5	4.9	29.2	37.5
Other non-metallic mineral products (3699)	40.3	29.8	-21.2	17.0	29.6	67.0	54.5	5.2	3.4	30.4	35.6
Cutlery, hand tools and general hardware (3811)	-	10.4	-	-	5.1	-	68.7	-	3.1	-	50.1
Furniture and fixtures primarily of metal (3812)	4.4	3.3	-6.1	9.2	7.2	44.9	55.4	3.9	2.5	42.5	34.5
Structural metal products (3813)	21.9	8.1	-23.4	14.3	5.8	59.8	53.8	5.4	2.7	17.8	45.5
Other metal products (3819)	73.7	78.1	2.3	14.2	14.4	56.6	56.8	4.9	3.5	34.7	24.7
Agricultural machinery and equipment (3822)	-	4.7	-	-	6.7	-	47.5	-	3.8	-	56.9
Other special industrial machinery (3824)	32.2	26.5	-18.0	21.3	18.9	62.5	72.1	6.8	3.5	32.2	18.4
Office, computing & accounting machinery (3825)	-	10.6	-	-	15.1	-	72.2	-	6.9	-	45.5
Other non-electrical machinery & equipment (3829)	67.8	58.2	-17.0	20.3	11.9	79.3	70.6	5.4	4.5	26.4	37.5
Electrical industrial machinery (3831)	12.0	9.4	-6.9	12.6	14.2	57.7	60.4	6.2	4.7	49.5	33.2
Radio, television & communication equipm. (3832)	27.7	15.8	-14.9	21.3	31.6	55.4	37.1	3.9	3.3	18.2	10.4
Electrical appliances and housewares (3833)	23.5	45.6	17.5	9.0	18.3	37.9	60.2	5.5	4.2	61.2	22.9
Other electrical apparatus and supplies (3839)	36.8	29.2	-6.8	19.4	12.5	52.5	45.4	4.9	4.0	25.0	31.6
Shipbuilding (3841)	8.2	-	-	7.1	-	62.0	-	5.9	-	82.4	-
Motor vehicles (3843)	91.8	96.5	15.9	19.0	44.2	39.6	55.9	6.6	5.8	34.6	13.1
Motorcycles and bicycles (3844)	-	3.5	-	-	13.9	-	48.5	-	2.5	-	18.2
Prof. and scientific equipment n.e.c. (3851)	-	100.0	-	-	11.4	-	64.6	-	3.3	-	29.0
Sporting and athletic goods (3903)	2.9	-	-	-	-	50.0	-	-	-	-	-
Other manufactures (3909)	97.1	100.0	-1.0	7.9	6.1	59.0	61.5	3.4	2.7	43.1	44.7

a. At current prices.

b. Major groups of industries are those at the 3 digit level of ISIC.

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 27

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS ^{a/}

Venezuela											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	12.6	8.7	-5.8	25.5	10.2	25.1	20.1	8.3	3.5	32.6	35.6
Dairy products (3112)	9.2	6.0	-6.7	21.4	7.1	14.6	12.8	12.1	4.1	56.4	57.8
Canning, preserving of fruits & vegetables (3113)	11.2	10.0	-2.0	36.5	17.6	42.8	44.7	16.1	5.1	44.1	29.0
Canning, preserving and processing of fish (3114)	1.7	2.4	4.9	28.2	5.4	38.2	34.4	9.8	2.8	34.7	44.4
Vegetable and animal oils and fats (3115)	9.1	12.7	4.9	37.1	33.5	31.9	39.0	11.5	4.1	30.9	12.3
Grain mill products (3116)	12.4	19.1	6.5	33.5	33.5	24.4	26.0	12.8	7.1	38.1	21.3
Bakery products (3117)	16.3	14.2	-2.5	14.7	6.8	42.5	37.3	6.5	2.4	44.0	34.7
Sugar factories and refineries (3118)	5.7	5.8	-0.1	15.4	8.6	35.7	33.6	9.0	3.9	58.8	44.7
Cocoa, chocolate and sugar confectionery (3119)	10.9	7.3	-6.3	35.5	25.6	60.0	49.1	14.1	8.9	39.8	34.7
Other food products (3121)	7.5	6.7	-2.0	30.5	14.1	36.4	35.2	9.8	3.5	32.3	25.4
Prepared animal feeds (3122)	3.4	7.0	11.4	27.6	24.7	14.1	20.3	18.8	5.1	57.9	20.5
Spinning, weaving & finishing textiles (3211)	84.9	91.8	4.4	21.3	13.8	53.2	44.1	12.5	4.5	58.7	32.9
Made-up textile goods excl. wearing apparel (3212)	4.0	1.3	-13.9	17.0	4.3	46.2	34.3	9.3	2.7	54.8	63.3
Knitting mills (3213)	1.6	1.4	-1.0	14.0	16.4	40.5	36.2	6.5	4.6	46.7	28.1
Carpets and rugs (3214)	5.2	2.5	-7.9	22.4	10.8	42.5	40.4	7.7	3.8	34.4	35.2
Ropage, rope and twine (3215)	3.5	2.4	-2.9	15.1	8.3	50.0	44.0	9.1	3.9	60.0	46.7
Other textiles (3219)	0.7	0.6	-2.9	28.0	22.2	42.9	34.2	11.5	3.7	41.7	16.9
Fur dressing and dyeing industries (3232)	58.1	76.1	1.0	18.3	12.9	37.4	24.4	7.1	3.5	38.9	27.4
Leather prod. excl. wearing apparel (3233)	41.9	23.9	-11.2	13.2	8.1	47.5	34.7	6.8	3.8	51.3	46.6
Sawmills, planing & other wood mills (3311)	83.1	90.4	-5.6	16.6	7.5	44.1	42.0	6.9	3.0	41.4	40.1
Wooden and cane containers (3312)	0.6	0.2	-19.6	7.0	1.2	27.3	18.2	4.7	0.9	66.7	75.0
Other wood and cork products (3319)	16.3	9.4	-14.6	19.6	4.7	53.2	35.1	8.2	2.4	41.7	51.5
Pulp, paper and paperboard (3411)	53.3	64.5	-	35.4	23.4	44.8	36.0	13.2	6.5	37.3	27.9
Containers of paper and paperboard (3412)	41.2	31.2	-7.0	38.3	19.8	51.4	37.7	11.5	4.9	30.0	24.8
Other pulp, paper and paperboard articles (3419)	5.5	4.3	-6.6	25.6	13.6	54.2	37.9	9.6	4.3	37.3	31.7
Basic chemicals excl. fertilizers (3511)	53.5	36.3	0.8	43.7	30.4	54.0	40.9	17.3	7.3	39.7	24.0
Fertilizers and pesticides (3512)	25.1	21.2	4.2	51.4	29.5	58.2	41.5	17.9	8.6	34.9	29.2
Synthetic resins and plastic materials (3513)	21.4	42.5	18.6	43.7	59.2	34.7	48.5	14.0	7.0	32.0	11.8
Paints, varnishes and lacquers (3521)	11.8	11.5	-0.2	53.2	34.7	51.7	44.0	16.4	8.1	30.9	23.2
Drugs and medicines (3522)	27.2	28.6	1.1	27.2	21.7	54.1	52.5	13.8	6.5	50.8	30.1
Soap, cleaning preps., perfumes, cosmetics (3523)	45.0	43.5	-0.2	40.5	24.0	51.6	54.4	16.3	5.7	40.3	23.9
Other chemical products (3529)	16.0	16.4	0.7	36.1	19.9	49.0	50.4	13.5	5.0	37.3	25.1
Tyres and tubes (3551)	83.8	87.6	-2.2	51.7	22.2	59.0	41.8	16.8	8.0	32.4	36.1

a/ At current prices.

b/ Major groups of industries are those at the 3-digit level of ISIC.

c/ Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing.

TABLE 2.7
(continued)

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^{a/}

Venezuela											
Industry (ISIC)	Value added					Wages					
	Share in the major group of industry b/ (percentage)		Relative rate of growth c/ (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1989		1981	1989	1981	1989	1981	1989	1981	1989
Other rubber products (3559)	16.2	12.4	-6.8	15.0	12.6	43.4	39.3	6.6	4.7	44.2	37.1
Structural clay products (3691)	23.8	36.4	2.3	25.8	12.4	70.2	63.4	10.5	3.7	40.5	29.9
Cement, lime and plaster (3692)	39.6	34.8	-6.0	53.6	19.0	58.3	64.4	15.5	5.3	29.0	28.1
Other non-metallic mineral products (3699)	36.5	28.8	-7.6	19.8	9.8	51.3	44.7	8.6	3.6	43.7	35.7
Cutlery, hand tools and general hardware (3811)	12.6	13.5	-1.8	21.6	12.7	54.6	49.1	9.9	4.1	45.8	32.5
Furniture and fixtures primarily of metal (3812)	10.1	4.7	-13.9	17.4	5.9	51.9	41.7	8.1	2.6	46.5	44.1
Structural metal products (3813)	39.9	31.1	-6.4	19.5	7.8	51.5	37.5	9.0	3.2	46.3	41.2
Other metal products (3819)	37.3	50.8	2.0	28.4	19.2	44.6	38.9	10.7	4.0	37.9	20.6
Engines and turbines (3821)	0.1	-	-	23.3	-	50.0	-	7.0	-	30.0	-
Agricultural machinery and equipment (3822)	2.7	3.4	2.6	15.5	7.3	44.4	46.3	7.8	3.0	60.0	41.1
Metal and wood working machinery (3823)	1.8	6.9	22.0	60.6	37.3	54.2	55.5	18.6	5.3	30.8	14.1
Other special industrial machinery (3824)	12.7	10.6	-3.3	43.6	23.1	63.0	46.8	17.0	6.5	39.0	27.9
Other non-electrical machinery & equipment (3829)	82.7	79.2	-1.4	23.7	17.2	43.6	44.9	11.6	4.6	48.7	25.7
Electrical industrial machinery (3831)	29.0	27.1	-0.5	31.2	14.2	50.2	44.7	14.7	4.6	47.1	32.3
Radio, television & communication equipm (3832)	28.9	21.2	-3.2	31.0	16.6	44.5	43.2	15.1	4.5	45.8	27.1
Electrical appliances and housewares (3833)	2.1	14.4	35.9	22.1	22.6	33.9	71.1	9.3	5.0	42.1	22.3
Other electrical apparatus and supplies (3839)	40.1	37.3	0.4	34.5	19.5	46.0	41.0	13.6	5.1	39.5	26.3
Shipbuilding (3841)	3.0	3.2	-12.8	22.1	6.1	50.0	37.7	10.0	2.8	45.3	46.0
Railroad equipment (3842)	0.1	-	-	17.5	-	60.0	-	5.8	-	33.3	-
Motor vehicles (3843)	96.4	93.3	-14.2	34.1	11.8	28.1	29.7	13.8	5.1	40.6	43.0
Motorcycles and bicycles (3844)	0.4	3.2	17.3	16.3	12.3	41.2	21.6	8.2	2.8	50.0	22.4
Other transport equipment (3849)	0.1	0.3	-3.5	15.5	4.9	50.0	35.4	7.8	2.6	50.0	52.9
Prof. and scientific equipment n.e.c. (3851)	88.2	82.8	-0.5	41.9	26.7	59.4	64.4	18.6	8.0	44.4	29.9
Photographic and optical goods (3852)	11.8	16.6	5.9	18.6	7.7	58.5	49.7	10.1	3.9	54.2	51.1
watches and clocks (3853)	-	0.5	-	-	1.7	-	47.2	-	0.9	-	50.0
Jewellery and related articles (3901)	20.5	7.0	-17.3	23.4	7.9	31.2	35.3	12.4	3.1	37.2	38.7
Musical instruments (3902)	0.1	-	-	5.8	-	50.0	-	2.3	-	40.0	-
Sporting and athletic goods (3903)	1.4	3.8	13.8	14.0	21.6	37.5	69.4	7.0	4.3	50.0	20.0
Other manufactures (3905)	77.9	89.1	-0.1	25.4	10.0	55.6	50.0	10.5	3.5	41.3	34.8

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

TABLE 2.7

SELECTED CHARACTERISTICS OF INDUSTRIES, SELECTED YEARS^a

Zimbabwe											
Industry (ISIC)	Value added						Wages				
	Share in the major group of industry b ^c (percentage)		Relative rate of growth c ^c (percentage)	Average per employee (1000 dollars)		Share in output (percentage)		Average per employee (1000 dollars)		Share in value added (percentage)	
	1981	1988		1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	17.0	21.8	1.2	7.3	9.4	18.1	24.9	4.3	4.7	58.7	50.1
Canning, preserving of fruits & vegetables (3113)	1.1	2.0	7.0	3.8	3.1	31.9	31.6	2.2	2.2	57.0	70.3
Bakery products (3117)	13.4	10.4	-6.9	6.0	5.1	29.7	25.8	3.0	2.8	50.5	54.6
Cocoa, chocolate and sugar confectionery (3119)	4.6	5.4	-0.3	9.5	10.1	45.9	43.8	3.3	2.8	34.2	27.4
Other textiles (3219)	4.1	6.4	7.2	7.3	6.0	34.2	33.8	3.6	3.1	49.5	51.4
Pulp, paper and paperboard (3411)		21.4			6.5		28.8		4.2		65.4
Other pulp, paper and paperboard articles (3419)		78.6			14.8		47.3		5.6		37.6
Fertilizers and pesticides (3512)			2.8	25.8	26.1	25.8	31.2	7.3	7.3	28.3	27.9
Paints, varnishes and lacquers (3521)	14.3	22.1	9.0	22.5	40.7	42.5	68.4	6.6	6.6	29.4	13.7
Drugs and medicines (3522)	24.0	21.5	-0.5	21.7	24.4	48.7	53.8	7.3	6.7	33.4	27.2
S Soap, cleaning preps, perfumes, cosmetics (3523)	44.6	42.8	0.6	21.7	15.5	46.6	47.0	7.3	6.8	33.4	44.3
Other chemical products (3529)	17.0	13.7	-2.3	18.4	17.8	50.9	47.1	6.4	6.5	35.1	36.6
Structural clay products (3691)	16.4	21.8	3.2	4.8	5.1	65.7	62.7	2.7	2.5	56.6	49.7
Radio, television & communication equipm. (3832)	25.0	16.1	-9.3	8.6	6.8	56.8	51.5	4.4	4.2	51.8	62.0
Other electrical apparatus and supplies (3839)	75.0	83.9	-0.4	11.0	11.7	42.6	49.9	4.4	4.6	40.3	38.9
Motor vehicles (3843)	82.7	81.9	2.0	11.0	11.5	44.3	43.5	4.8	4.6	43.9	39.7

a. At current prices

b. Major groups of industries are those at the 3-digit level of ISIC

c. Relative rate of growth was defined as the growth rate for the industry in question minus the growth rate for total manufacturing

Section 2.3

TRADE IN MANUFACTURES

TABLE 2.8 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		Argentina															
		By end-use						By research intensity									
		Semi-processed products			Processed products			High Research products				Medium Research products		Low Research products		All products	
Year/period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products			
EXPORTS																	
1980	Value	2440.2	277.3	170.6	2888.2	732.2	641.8	375.4	246.1	1995.4	510.8	679.7	1793.0	4883.6			
1985	(millions)	2150.1	537.5	127.7	2815.3	988.1	355.0	289.7	287.0	1919.8	602.4	445.4	1787.2	4735.1			
1990	of dollars)	3983.4	799.8	327.9	5111.1	2239.9	757.3	526.4	348.7	3872.2	794.0	1067.8	7131.6	8983.4			
1980	Per capita value	86.4	9.8	6.0	102.3	25.9	22.7	13.3	8.7	70.7	18.1	20.6	134.3	172.9			
1985	(dollars)	70.9	17.7	4.2	92.8	32.6	11.7	9.6	9.5	63.3	16.6	14.7	124.9	156.1			
1990		123.2	24.7	10.1	158.0	69.3	23.4	16.3	10.8	119.7	24.6	32.7	220.5	277.8			
1980	Share in country exports	30.4	3.5	2.1	36.0	9.1	8.0	4.7	3.1	24.9	6.4	7.2	47.3	60.9			
1985	(percentage)	25.6	6.4	1.5	33.5	11.8	4.2	3.5	3.4	22.9	6.0	5.3	46.1	56.4			
1990		32.3	6.5	2.7	41.4	18.1	6.1	4.3	2.8	31.4	6.4	8.6	57.7	72.7			
1980-85	Growth rate (percentage)	-2.5	14.1	-5.6	-0.5	6.2	-11.2	-5.0	3.1	-0.8	-0.3	-5.1	0.0	-0.6			
1985-90		13.1	8.3	20.8	12.7	17.8	16.4	12.7	4.0	15.1	9.5	18.9	13.5	13.7			
1980-90		5.0	11.2	6.7	5.9	11.8	1.7	3.4	3.5	6.9	4.5	6.2	6.5	6.3			
IMPORTS																	
1980	Value	303.7	152.9	264.2	720.8	2685.7	822.8	2947.8	1878.9	8336.2	2416.0	3814.2	2876.8	9056.0			
1985	(millions)	57.1	25.1	66.5	148.8	1221.7	180.7	1121.2	425.0	2948.6	1306.3	1177.5	613.5	3097.3			
1990	of dollars)	63.9	28.1	65.8	157.8	1547.3	277.0	1012.3	421.6	3258.2	1462.4	1271.0	692.5	3416.0			
1980	Per capita value	10.8	5.4	9.4	25.5	95.1	29.1	104.4	66.5	295.2	85.6	135.1	100.1	320.7			
1985	(dollars)	1.9	0.8	2.2	4.9	40.3	6.0	37.0	14.0	97.2	43.1	38.8	20.2	102.1			
1990		2.0	0.9	2.0	4.9	47.8	8.6	31.3	13.0	100.7	44.9	39.3	21.4	106.6			
1980	Share in country imports	1.9	1.5	2.5	6.8	25.5	7.8	28.0	17.8	79.1	22.9	36.2	26.8	85.9			
1985	(percentage)	1.5	0.7	1.7	3.9	32.0	4.7	29.4	11.1	77.3	34.2	30.9	16.1	81.2			
1990		1.6	0.7	1.6	3.9	38.0	6.8	24.8	10.3	79.9	35.6	31.2	17.0	83.8			
1980-85	Growth rate (percentage)	-28.4	-30.3	-24.1	-27.1	-14.6	-26.2	-17.6	-25.7	-18.8	-11.6	-20.9	-26.3	-19.3			
1985-90		2.3	2.3	-0.2	1.2	4.8	8.9	-2.0	-0.2	2.0	2.1	1.5	2.5	2.0			
1980-90		-14.4	-15.6	-13.0	-14.1	-5.4	-10.3	-10.1	-13.9	-9.0	-5.0	-10.4	-13.1	-9.3			

a. At current prices

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^d

		Australia												
		By end-use							By research intensity					
Year/period	Indicator	Semi-processed products			Processed products				High Research products	Medium Research products	Low Research products	All products		
		Food	Petroleum products	Supplies and inter-mediates	Total semi-processed	Supplies and inter-mediates	Non-durables	Industrial equipment					Other equipment and durables	Total processed
EXPORTS														
1980	Value	4003.9	462.4	151.2	4617.6	3917.1	277.4	692.9	827.5	5715.0	1952.0	2123.5	6257.0	10332.5
1985	(millions of dollars)	2151.9	817.8	260.4	3230.1	3460.6	265.8	565.9	493.2	4785.5	1617.6	2125.4	4272.4	8015.4
1990		3927.7	878.2	553.9	5359.8	4500.7	783.2	1552.3	1251.4	8087.6	1473.9	4691.3	7282.2	13447.4
1980	Per capita value	272.4	31.5	10.3	314.2	266.5	18.9	47.2	56.3	388.9	132.8	144.5	425.8	703.1
1985	(dollars)	136.5	51.9	16.5	205.0	219.6	16.9	35.9	31.3	303.7	102.6	134.9	271.1	508.6
1990		232.6	52.0	32.8	317.4	266.5	46.4	91.9	74.1	479.0	87.3	277.8	431.3	796.4
1980	Share in country exports	18.8	2.2	0.7	21.7	18.4	1.3	3.3	3.9	26.9	9.2	10.0	29.4	48.6
1985	(percentage)	9.9	3.8	1.2	14.9	15.9	1.2	2.6	2.3	22.0	7.4	9.8	19.7	35.9
1990		10.9	2.4	1.5	14.9	12.5	2.2	4.3	3.5	22.5	4.1	13.0	20.2	37.4
1980-85	Growth rate (percentage)	-11.7	12.1	11.5	-6.9	-2.4	-0.9	-4.0	-9.8	-3.5	-3.7	0.0	-7.3	-5.0
1985-90		12.8	1.4	16.3	10.7	5.4	24.1	22.4	20.5	11.1	1.8	17.2	11.3	10.9
1980-90		-0.2	6.6	13.9	1.5	1.4	10.9	8.4	4.2	3.5	-2.8	8.2	1.5	2.7
IMPORTS														
1980	Value	634.2	1210.0	369.0	2213.2	4513.7	1917.2	5022.1	3382.6	14835.6	3765.9	6709.1	6573.8	17048.8
1985	(millions of dollars)	809.9	1019.0	332.5	2161.4	4823.7	2628.8	6682.1	4575.3	18709.9	5293.5	8520.1	7057.7	20871.3
1990		1312.7	1124.4	551.6	2988.7	7371.4	4913.2	11134.7	8290.8	31710.1	10971.6	13069.0	10658.1	34698.7
1980	Per capita value	43.2	82.3	25.1	150.6	307.1	130.5	341.7	230.2	1009.5	256.3	456.5	447.3	1160.1
1985	(dollars)	51.4	64.7	21.1	137.2	306.1	166.8	424.0	290.3	1187.2	335.8	540.7	447.9	1324.3
1990		77.7	66.6	32.7	177.0	436.5	291.0	659.4	491.0	1877.9	649.7	774.0	631.2	2054.9
1980	Share in country imports	3.2	5.1	1.9	11.1	22.7	9.6	25.3	17.0	74.7	19.0	33.8	33.3	85.8
1985	(percentage)	3.5	4.4	1.4	9.4	20.9	11.4	28.9	19.8	81.0	22.9	36.9	30.6	90.4
1990		3.3	2.8	1.4	7.5	18.5	12.4	28.0	20.9	79.8	27.6	32.9	26.8	87.3
1980-85	Growth rate (percentage)	5.0	-3.4	-2.1	-0.5	1.3	6.5	5.9	6.2	4.7	7.0	4.9	1.4	4.1
1985-90		10.1	2.0	10.7	6.7	8.9	13.3	10.8	12.6	11.1	15.7	8.9	8.6	10.7
1980-90		7.5	-0.7	4.1	3.0	5.0	9.9	8.3	9.4	7.9	11.3	6.9	5.0	7.4

a. At current prices

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

		Austria													
		By end-use					By research intensity								
		Semi-processed products			Processed products										
Year/period	Indicator	Food	Petroleum products	Supplies and inter-mediates	Total semi-processed	Supplies and inter-mediates	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products	
EXPORTS															
1980	Value	551.2	60.6	1022.1	1633.9	6774.2	2336.9	3771.3	2214.1	15096.4	1933.3	5863.0	8934.0	16730.3	
1985	Value	519.8	209.1	517.6	1246.5	6392.8	2406.1	4312.5	2113.1	15224.6	2324.2	6074.3	8072.6	16471.1	
1990	Value	1051.2	141.9	1307.1	2500.2	14095.2	5401.3	12373.7	6245.6	38116.8	6144.4	16682.2	17789.4	40616.0	
1980	Per capita value	73.0	8.0	135.4	216.4	897.2	309.5	499.5	293.3	1999.5	256.1	776.6	1183.3	2215.9	
1985	Per capita value	68.8	27.7	68.5	164.9	845.8	318.4	570.6	279.6	2014.4	307.5	803.7	1068.1	2179.3	
1990	Per capita value	138.6	18.7	172.3	329.7	1858.6	712.2	1631.6	823.5	5025.8	810.2	2199.7	2345.6	5355.5	
1980	Share in country exports	3.2	0.3	5.8	9.3	38.8	13.4	21.6	12.7	86.4	11.1	33.5	51.1	95.7	
1985	Share in country exports	3.0	1.2	3.0	7.3	37.4	14.1	25.2	12.4	89.0	13.6	35.5	47.2	96.3	
1990	Share in country exports	2.5	0.3	3.1	6.0	33.7	12.9	29.5	14.9	91.0	14.7	39.8	42.5	97.0	
1980-85	Growth rate	-1.2	28.1	-12.7	-5.3	-1.2	0.6	2.7	-0.9	0.2	3.8	0.7	-2.0	-0.3	
1985-90	Growth rate	15.1	-7.5	20.4	14.9	17.1	17.6	23.5	24.2	20.1	21.5	22.4	17.1	19.8	
1980-90	Growth rate	6.7	8.9	2.5	4.3	7.6	8.7	12.6	10.9	9.7	12.3	11.0	7.1	9.3	
IMPORTS															
1980	Value	853.6	849.3	422.0	2124.9	5589.0	3318.6	4561.9	3974.2	17443.7	3270.7	8006.5	8291.5	19668.6	
1985	Value	698.3	707.8	374.9	1780.9	4767.0	2891.0	4258.7	3195.7	15112.4	3488.6	6600.4	6804.4	16893.3	
1990	Value	1533.6	732.8	794.2	3060.6	11464.0	8158.6	12591.7	9720.8	41935.2	9449.6	19154.1	16392.1	44995.8	
1980	Per capita value	113.1	112.5	55.9	281.4	740.3	439.6	604.2	525.4	2310.4	433.2	1060.5	1098.2	2591.9	
1985	Per capita value	92.4	93.6	49.6	235.6	630.7	382.5	563.5	422.8	1999.5	461.6	873.3	900.3	2235.2	
1990	Per capita value	202.2	96.6	104.7	403.6	1511.6	1075.8	1660.3	1281.8	5529.4	1245.9	2525.6	2161.4	5932.9	
1980	Share in country imports	3.5	3.5	1.7	8.7	22.9	13.6	18.7	16.3	71.4	13.4	32.8	34.0	80.2	
1985	Share in country imports	3.4	3.4	1.8	8.6	22.9	13.9	20.5	15.4	72.6	16.8	31.7	32.7	81.2	
1990	Share in country imports	3.1	1.5	1.6	6.1	22.9	16.3	25.2	19.5	83.9	18.9	38.3	32.8	90.1	
1980-85	Growth rate	-3.9	-3.6	-2.3	-3.5	-3.1	-2.7	-1.4	-4.3	-2.8	1.3	-3.8	-3.9	-2.9	
1985-90	Growth rate	17.0	0.7	16.2	11.4	19.2	23.1	24.2	24.9	22.6	22.1	23.7	19.2	21.6	
1980-90	Growth rate	6.0	-1.5	6.5	3.7	7.4	9.4	10.7	9.4	9.2	11.2	9.1	7.1	8.7	

^a At current prices

TABLE 2 8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		Belgium																
		By end-use					By research intensity											
Year/ period	Indicator	Semi-processed products			Processed products					High Research products	Medium Research products	Low Research products	All products					
		Food	Petroleum products	Supplies and inter- mediates	Total semi- processed	Supplies and inter- mediates	Non- durables	Industrial equipment	Other equipment and durables					Total processed				
EXPORTS																		
1980	Value	4452 0	4970 4	529 4	9951 7	23551 0	3352 7	6366 8	10285 4	44155 9	7089 0	20092 9	26925 8	54107 7				
1985	(millions	4278 7	3104 6	521 9	7905 2	18429 3	3437 9	5454 7	9257 8	36579 7	6454 5	17225 2	20805 2	44485 0				
1990	of dollars)	8874 9	3607 1	980 1	13462 1	41443 6	9095 9	12319 1	24666 0	87524 5	14706 7	43138 4	43141 6	100986 6				
1980	Per capita	451 9	504 5	53 7	1010 1	2390 5	401 2	646 2	1044 0	4481 9	719 5	2039 5	2733 0	5492 0				
1985	value	434 0	314 9	52 9	801 8	1869 3	348 7	553 3	939 0	3710 3	654 7	1747 2	2110 3	4512 1				
1990	(dollars)	901 6	366 4	99 6	1367 5	4210 0	924 0	1251 4	2505 7	8891 2	1494 0	4382 2	4382 5	10258 7				
1980	Share in country	7 0	7 8	0 8	15 6	36 8	6 2	10 0	16 1	69 0	11 1	31 4	42 1	84 6				
1985	exports	8 0	5 8	1 0	14 8	34 6	6 4	10 2	17 4	68 6	12 1	32 3	39 0	83 4				
1990	(percentage)	7 5	3 1	0 8	11 4	35 1	7 7	10 4	20 9	74 2	12 4	36 6	36 6	86 6				
1980-85	Growth rate	-0 8	-9 0	-0 3	-4 5	-4 8	-2 8	-3 0	-2 1	-3 7	-1 9	-3 0	-5 0	-3 8				
1985-90	(percentage)	15 7	3 0	13 4	11 2	17 6	21 5	17 7	21 7	19 1	17 9	20 2	15 7	17 8				
1980-90		7 1	-3 2	6 4	3 1	5 8	8 7	6 8	9 1	7 1	7 6	7 9	4 8	6 4				
IMPORTS																		
1980	Value	4394 7	3039 8	1012 2	8446 8	15740 1	5945 8	8131 8	10523 4	40341 1	8190 2	19276 3	21321 3	48787 8				
1985	(millions	3497 8	3465 8	778 0	7741 6	12820 8	4372 2	6854 2	7997 1	32044 4	7357 6	16191 8	17236 6	39786 0				
1990	of dollars)	7034 6	3233 6	1542 2	11810 3	29326 4	12173 9	17771 1	17998 3	77269 8	17851 7	35114 4	36113 9	89080 0				
1980	Per capita	446 1	308 5	102 7	857 4	1597 7	603 5	825 4	1058 1	4094 7	831 3	1956 6	2164 2	4952 1				
1985	value	354 8	351 5	78 9	785 2	1300 4	443 5	695 2	811 1	3250 3	746 2	1540 9	1748 3	4035 4				
1990	(dollars)	714 6	328 5	156 7	1199 7	2979 1	1236 7	1805 3	1828 3	7849 4	1813 5	3567 1	3668 6	9049 2				
1980	Share in country	6 2	4 3	1 4	11 9	22 1	8 4	11 4	14 8	56 7	11 5	27 1	29 9	68 5				
1985	imports	6 3	6 2	1 4	13 9	23 1	7 9	12 3	14 4	57 7	13 2	27 3	31 0	71 6				
1990	(percentage)	5 9	2 7	1 3	9 9	24 5	10 2	14 8	15 0	64 5	14 9	29 3	30 2	74 4				
1980-85	Growth rate	-4 5	2 7	-5 1	-1 7	-4 0	-6 0	-3 4	-5 3	-4 5	-2 1	-4 7	-4 2	-4 0				
1985-90	(percentage)	15 0	-1 4	14 7	8 8	18 0	22 7	21 0	17 6	19 2	19 4	18 2	15 9	17 5				
1980-90		4 8	0 6	4 3	3 4	6 4	7 4	8 1	5 5	6 7	8 1	6 2	5 4	6 2				

a/ At current prices

TABLE 2 B TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

Year/ period	Indicator	Brazil												
		By end-use					By research intensity							
		Semi-processed products			Processed products		High Research products			Medium Research products		Low Research products	All products	
	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products	
EXPORTS														
1980	Value	5479.8	343.9	689.0	6492.7	2901.1	933.0	1965.5	1756.3	7555.8	1305.2	3101.2	9642.0	14048.5
1985	(millions of dollars)	5016.8	1612.8	558.3	7187.9	5778.7	1665.2	2110.5	2182.7	11737.1	2120.1	4319.3	12485.6	18975.0
1990		5589.6	876.7	931.6	7197.9	9154.8	2106.6	3203.1	3063.1	17517.7	2614.8	7073.1	16027.6	24716.6
1980	Per capita value	45.2	2.8	5.5	53.5	23.9	7.7	16.2	14.5	62.3	10.8	25.6	79.5	115.8
1985	(dollars)	37.0	11.9	4.1	53.0	42.6	12.3	15.6	16.1	66.6	16.6	31.9	92.1	139.6
1990		37.1	4.5	6.2	47.8	60.8	14.0	21.3	20.3	116.4	17.4	47.0	99.8	164.2
1980	Share in country exports	27.2	1.7	3.3	32.3	14.4	4.6	9.8	8.7	37.5	6.5	15.4	47.9	69.8
1985	(percentage)	19.6	6.3	2.2	28.1	22.6	6.5	8.2	8.5	45.9	8.3	16.9	48.8	73.9
1990		17.9	2.2	3.0	23.0	29.3	6.7	10.3	9.8	56.1	8.4	22.6	48.1	79.1
1980-85	Growth rate	-1.7	36.2	-3.6	2.1	14.8	12.3	1.4	4.4	9.2	10.2	6.9	5.3	6.1
1985-90	(percentage)	2.2	-15.9	10.8	0.0	9.6	4.8	8.7	6.9	8.3	4.3	10.4	3.8	5.6
1980-90		0.2	7.0	3.4	1.0	12.2	8.5	5.0	5.7	8.8	7.2	8.6	4.6	5.8
IMPORTS														
1980	Value	525.6	513.5	137.6	1176.7	5291.9	350.7	4167.7	1277.3	11097.6	4891.0	5051.0	2522.3	12264.3
1985	(millions of dollars)	326.8	229.1	129.1	685.0	2231.6	388.6	2268.7	600.6	5879.2	2772.4	2301.0	1290.8	6384.2
1990		1219.9		320.2		4859.4	1314.6	5211.4	1668.2	12943.5	5788.5	5356.2	3825.8	14670.5
1980	Per capita value	4.3	4.2	1.1	9.7	43.6	2.9	34.4	10.6	91.4	38.7	41.6	20.8	101.1
1985	(dollars)	2.4	1.7	1.0	5.1	16.5	2.9	16.7	6.9	41.9	20.4	17.0	9.6	46.9
1990		8.1		2.1		32.3	8.7	34.6	10.3	85.9	38.4	35.6	23.4	97.4
1980	Share in country imports	2.1	2.1	0.6	4.7	21.2	1.4	16.7	5.1	44.4	16.8	20.2	10.1	49.2
1985	(percentage)	2.3	1.6	0.9	4.6	15.6	2.7	15.8	5.6	39.6	19.3	16.1	9.0	44.4
1990		6.1		1.6		24.2	6.5	25.9	7.7	64.3	28.8	26.6	17.5	72.9
1980-85	Growth rate	-9.1	-14.9	-1.3	-10.3	-16.9	2.1	-11.5	-8.9	-12.6	-10.0	-14.6	-12.6	-12.3
1985-90	(percentage)	30.1	19.9	19.9	17.9	16.8	27.6	18.2	14.3	17.9	15.9	22.3	18.2	18.2
1980-90		8.8		8.8		-0.8	14.1	2.3	2.0	1.6	2.1	0.6	3.4	1.8

^{a/} At current prices

TABLE 28 TRADE IN MANUFACTURES BY END USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

Year period	Indicator	Seen, processed products				By end-use				Processed products				By research intensity			
		Food	Petroleum products	Supplies and inter- mediates	Total semi- processed	Supplies and inter- mediates	Non- durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products			
EXPORTS																	
1961	Value	2047.7	1109.4	6486.6	9643.7	15113.3	5982.7	11693.6	34316.2	5313.6	20081.9	18564.5	43959.9				
1965	Value	2459.7	1435.3	6399.8	10294.7	16322.1	9088.6	26204.5	54152.4	7217.9	36061.9	21167.2	64447.1				
1980	Of dollars	3335.1	2271.9	10391.0	15988.0	25413.3	17141.2	32391.7	79019.0	16060.7	46144.6	32811.8	96017.0				
1961	Per capita	85.2	46.1	269.8	401.1	628.6	248.8	486.4	1427.3	221.0	836.2	772.1	1828.4				
1965	Value	96.9	56.6	252.2	405.6	643.1	358.1	1032.6	2133.7	284.4	1420.9	834.0	2539.4				
1980	Of dollars	125.7	85.6	391.5	602.8	957.5	645.9	1220.6	2877.4	605.2	1738.7	1236.3	3580.1				
1960	Share in country	3.2	1.8	10.3	15.3	23.9	9.6	18.6	54.4	8.4	31.8	29.4	69.7				
1965	Exports	2.9	1.7	7.5	12.0	19.0	10.6	30.6	63.2	8.4	42.1	24.7	75.2				
1980	Percentage	2.7	1.8	8.3	12.8	20.3	13.7	26.9	63.2	12.8	36.9	26.2	70.0				
1960-85	Growth rate	3.7	5.3	-0.3	1.3	1.6	8.7	17.5	9.6	6.3	12.4	2.7	8.0				
1965-90	Percentage	6.3	9.6	10.2	9.2	9.3	13.6	4.3	7.9	17.3	5.1	9.2	8.1				
1960-90		5.0	7.4	4.8	5.2	5.3	11.1	10.7	8.7	11.7	8.7	6.9	8.0				
IMPORTS																	
1960	Value	2351.6	506.1	636.2	3493.9	8277.7	14737.1	15088.9	42045.2	9446.6	24489.4	11633.2	46539.1				
1965	Value	2408.0	1050.8	632.2	4091.0	10746.7	18925.7	26871.8	62261.0	13604.6	37927.9	14919.6	66352.0				
1980	Of dollars	4200.1	1566.0	1066.7	6832.8	18640.3	34048.6	30489.1	94700.9	25166.6	50212.3	26166.8	101633.7				
1960	Per capita	97.8	21.0	26.5	145.3	344.3	612.9	627.6	1748.7	392.8	1017.3	483.8	1894.0				
1965	Value	94.9	41.4	24.9	161.2	423.4	745.7	1058.8	2453.2	632.1	1484.6	687.9	2614.4				
1980	Of dollars	158.3	59.0	40.2	257.5	702.3	1282.9	1148.8	3568.2	948.1	1891.9	986.6	3825.6				
1960	Share in country	4.1	0.9	1.1	6.1	14.3	26.6	26.1	72.9	16.4	42.4	20.2	79.9				
1965	Imports	3.2	1.4	0.8	5.4	14.3	26.1	35.6	62.6	17.9	60.3	19.8	88.0				
1980	Percentage	3.6	1.4	0.9	5.9	16.1	29.4	26.3	81.7	21.7	43.3	22.6	87.6				
1960-85	Growth rate	0.5	15.7	-0.1	3.2	5.4	5.1	12.2	8.2	7.4	9.2	5.1	7.8				
1965-90	Percentage	11.8	8.3	11.0	10.8	11.6	12.5	2.6	8.7	13.3	5.8	11.9	8.9				
1960-90		6.0	12.0	5.3	6.9	8.5	8.7	7.3	6.6	10.3	7.6	8.4	8.3				

a. At current prices

TABLE 28 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS

Year period	Indicator	See: processed products				By end use				Processed products				By research intensity			
		Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Mon. durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products			
EXPORTS																	
1930	Value	416.0	53.0	334.0	803.0	2675.9	13.3	25.6	92.0	2806.9	144.9	2486.5	978.6	3610.0			
1945	Value	431.6	16.4	201.4	649.4	1521.4	13.3	7.8	26.2	1568.7	71.7	1366.6	780.8	2218.0			
1950	Value	804.6	43.4	502.3	1350.4	4257.4	146.5	24.9	105.6	4634.4	282.9	3724.6	1877.2	5884.7			
1960	Per capita value	37.3	4.8	30.0	72.1	240.1	1.2	2.3	8.3	251.9	13.0	223.1	87.8	423.9			
1945	Value	35.6	1.4	16.6	53.6	125.5	1.1	0.6	2.2	129.4	5.9	112.6	64.4	183.0			
1950	Value	61.0	3.3	38.1	102.5	323.0	1.1	1.9	8.0	344.0	21.5	282.6	142.4	446.5			
1960	Share in country exports	9.1	1.2	7.3	17.5	58.4	0.3	0.6	2.0	61.2	3.2	54.2	21.3	78.8			
1945	Share in country exports	11.8	0.4	5.5	17.7	41.5	0.4	0.2	0.7	42.8	2.0	37.3	21.3	140.5			
1950	Share in country exports	9.7	0.5	6.1	16.3	51.3	1.8	0.3	1.3	54.7	3.4	44.9	27.7	110.0			
1960-65	Growth rate	0.7	-20.9	-9.6	-4.2	-10.7	0.0	-21.2	-22.2	-11.0	-13.1	-11.3	-13.6	3.0			
1945-50	Growth rate	13.3	21.5	20.1	15.8	22.9	61.5	26.2	32.2	23.7	31.6	22.2	22.2	5.0			
1950-55	Growth rate	6.8	-2.0	4.2	5.3	4.8	27.1	-0.3	1.4	4.9	6.9	4.1	4.1	0.0			
IMPORTS																	
1930	Value	462.9	49.5	45.9	558.3	895.2	302.7	865.5	1054.8	3118.2	622.7	1703.9	121.1	5051.3			
1945	Value	133.6	55.1	40.9	229.6	692.6	140.2	879.4	307.2	1819.4	517.8	877.6	66.0	2905.8			
1950	Value	241.9	143.4	77.2	462.5	1629.9	360.1	2330.7	1068.0	5388.7	1301.0	2937.3	1613.0	9851.3			
1960	Per capita value	41.5	4.4	4.1	50.1	80.3	27.2	77.7	94.6	279.8	68.9	162.9	121.1	329.9			
1945	Value	11.0	4.5	3.4	18.9	57.1	11.6	56.0	25.3	150.1	42.6	72.4	53.9	168.9			
1950	Value	18.4	10.9	5.9	35.1	123.7	27.3	176.8	81.0	408.9	98.7	222.9	122.4	444.0			
1960	Share in country imports	9.0	1.0	0.9	10.9	17.5	5.9	16.9	20.6	60.9	12.2	33.3	26.3	71.8			
1945	Share in country imports	4.9	2.0	1.5	8.4	25.2	5.1	24.8	11.2	60.3	18.8	32.0	23.8	74.6			
1950	Share in country imports	3.4	2.0	1.1	6.6	23.2	5.1	33.2	15.2	76.7	18.5	41.8	23.0	83.3			
1960-65	Growth rate	-22.0	2.2	-2.3	-15.3	-5.0	-14.3	-4.7	-21.9	-10.2	-3.7	-12.4	-13.6	-11.0			
1945-50	Growth rate	12.6	21.1	13.6	15.0	18.7	20.8	28.0	28.3	24.3	20.3	27.3	19.8	23.4			
1950-55	Growth rate	-6.3	11.2	5.3	-1.9	6.2	1.8	10.4	0.1	5.6	7.6	5.6	1.8	4.8			

TABLE 2.8 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

Colombia														
Year period	Indicator	By end-use							By research intensity					
		Semi-processed products			Processed products				High Research products	Medium Research products	Low Research products	All products		
		Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed				
EXPORTS														
1980	Value	291.5	101.7	85.2	478.4	326.1	243.9	68.1	77.7	715.7	89.2	133.9	971.0	1194.2
1985	Value	136.0	452.0	61.1	649.0	322.4	201.3	35.6	31.1	590.3	98.4	109.7	1031.2	1239.3
1990	Value	302.5	411.4	49.9	763.8	652.7	812.2	79.3	57.2	1601.4	146.9	242.0	1976.4	2365.7
1980	Per capita value	10.8	3.8	3.2	17.8	12.1	9.1	2.5	2.9	26.6	3.3	5.0	36.1	44.4
1985	Per capita value	4.6	15.1	2.0	21.7	10.8	5.7	1.2	1.0	19.8	3.3	3.7	34.5	41.5
1990	Per capita value	9.2	12.5	1.5	23.1	19.8	12.5	2.4	1.7	48.5	4.5	7.3	59.9	71.7
1980	Share in country exports	7.4	2.6	2.2	12.1	8.3	6.2	1.7	2.0	18.1	2.3	3.4	24.6	30.3
1985	Share in country exports	3.8	12.7	1.7	18.3	9.1	5.7	1.0	0.9	16.6	2.8	3.1	29.0	34.9
1990	Share in country exports	4.5	6.1	0.7	11.3	9.6	12.0	1.2	0.8	23.7	2.2	3.6	29.2	35.0
1980-85	Growth rate (percentage)	-14.1	34.8	-6.5	6.3	-0.2	-3.8	12.2	-16.7	-3.8	2.0	-3.9	1.2	0.7
1985-90	Growth rate (percentage)	17.3	-1.9	-4.0	3.3	15.2	32.2	17.4	12.9	22.1	8.3	17.1	13.9	13.8
1980-90	Growth rate (percentage)	0.4	15.0	-5.2	4.8	7.2	12.8	1.5	-3.0	8.4	5.1	6.1	7.4	7.1
IMPORTS														
1980	Value	272.3	418.7	69.8	760.8	1281.0	165.5	1197.3	714.2	3356.0	911.4	1786.6	1420.9	4118.8
1985	Value	165.8	303.3	76.7	545.8	1493.2	166.0	870.4	459.5	2989.0	943.0	1289.4	1303.5	3635.8
1990	Value	185.2	334.9	103.0	603.2	2030.4	186.9	1591.1	643.9	4452.3	1596.1	2045.9	1413.5	6055.5
1980	Per capita value	10.1	15.6	2.6	28.3	47.6	6.1	44.5	26.5	124.8	33.9	66.4	62.8	153.1
1985	Per capita value	5.6	10.2	2.6	18.3	50.0	5.8	29.1	15.4	100.0	31.6	43.2	43.8	118.3
1990	Per capita value	5.0	10.1	3.1	18.3	61.5	5.7	48.2	19.5	134.9	48.4	62.0	42.8	153.2
1980	Share in country imports	5.8	9.0	1.5	16.3	27.5	3.5	25.7	15.3	72.0	19.5	38.3	30.6	88.3
1985	Share in country imports	4.0	7.3	1.9	13.2	36.1	4.0	21.1	11.1	72.4	22.8	31.2	31.6	85.6
1990	Share in country imports	3.0	6.0	1.8	10.8	36.3	3.3	28.5	11.5	79.7	28.6	36.6	25.3	90.5
1980-85	Growth rate (percentage)	-9.3	-6.2	1.9	-6.4	3.1	0.1	-6.2	-8.4	-2.3	0.7	-6.3	-1.7	-3.0
1985-90	Growth rate (percentage)	-0.2	6.1	2.0	2.0	6.3	2.4	12.8	7.0	8.3	11.1	9.7	1.6	7.4
1980-90	Growth rate (percentage)	-4.9	-2.2	4.0	-2.3	4.7	1.2	2.9	-1.0	2.9	5.8	1.4	-0.1	2.1

a. At current prices

TABLE 28 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		Cyprus												
		By end-use					By research intensity							
		Semi-processed products			Processed products									
Year period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1980	Value	88.7	27.9	0.4	117.0	90.3	143.7	19.3	40.6	294.0	21.6	58.6	330.8	411.0
1985	- millions	85.1	38.6	0.7	124.4	50.2	180.9	35.1	29.6	265.7	41.1	64.5	294.5	390.1
1990	of dollars	99.4	10.9	0.0	110.4	50.8	236.5	17.1	10.5	314.8	33.9	29.0	362.3	425.2
1980	Per capita value	140.8	44.3	0.6	185.7	143.3	228.1	30.7	64.5	466.6	34.3	93.0	525.1	662.3
1985	-	127.8	58.0	1.1	186.9	75.3	226.5	52.6	44.4	398.9	61.8	81.8	442.2	585.8
1990	(dollars)	141.8	15.6	0.0	157.5	72.4	337.4	24.4	14.9	449.1	48.3	41.4	516.8	606.5
1980	Share in country exports	16.6	5.2	0.1	22.0	16.9	27.0	3.6	7.6	55.2	4.1	11.0	62.1	77.1
1985	-	17.9	8.1	0.2	26.1	10.5	31.7	7.4	6.2	55.8	6.6	11.4	61.8	81.9
1990	(percentage)	17.4	1.9	0.0	19.3	8.9	41.3	3.0	1.8	65.0	5.9	6.1	63.3	74.3
1980-85	Growth rate	-0.8	6.7	12.7	-1.2	-11.1	1.0	12.6	-6.2	-2.0	13.8	-1.4	-2.3	-1.0
1985-90	(percentage)	3.2	-22.3	-57.8	-2.4	0.2	9.4	-13.4	-18.8	3.5	-3.8	-11.8	4.2	1.7
1980-90		1.1	-8.9	-31.0	-0.6	-5.6	5.1	-1.2	-12.7	0.7	4.6	-6.8	0.9	0.3
IMPORTS														
1980	Value	101.6	81.5	15.4	198.5	336.4	93.3	149.8	192.8	772.3	102.9	331.3	536.5	970.7
1985	- millions	114.1	112.5	10.3	236.9	307.7	111.5	153.6	226.0	798.8	180.3	310.1	546.3	1035.7
1990	of dollars	256.5	154.3	24.8	435.7	665.0	251.8	380.7	547.8	1845.2	348.0	810.8	1127.1	2280.9
1980	Per capita value	161.3	129.3	24.4	315.0	533.9	148.1	237.8	306.0	1225.8	163.3	526.9	851.6	1540.8
1985	-	171.2	168.9	15.5	355.7	462.0	167.4	230.6	339.4	1199.6	270.7	486.7	818.7	1666.1
1990	(dollars)	266.0	220.1	35.4	621.5	948.6	359.2	543.1	781.6	2632.3	496.4	1166.7	1660.7	3263.8
1980	Share in country imports	8.5	6.8	1.3	16.6	28.1	7.8	12.5	16.1	64.6	8.6	27.7	44.9	81.2
1985	-	9.2	9.1	0.8	19.2	24.9	9.0	12.5	18.3	64.8	14.6	25.1	44.2	84.0
1990	(percentage)	10.1	6.1	1.0	17.2	26.3	9.9	15.0	21.6	72.9	13.7	32.0	44.3	90.1
1980-85	Growth rate	2.3	6.7	-7.7	3.6	-1.8	3.6	0.5	3.2	0.7	11.9	-1.3	0.3	1.3
1985-90	(percentage)	17.6	6.5	19.2	13.0	16.7	17.7	19.9	19.4	18.2	14.1	21.2	16.6	17.1
1980-90		9.7	6.6	4.9	8.2	7.1	10.4	9.8	11.0	9.1	13.0	9.4	7.7	8.9

a. At current prices

TABLE 2 B TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS*

Year period	Indicator	Denmark											
		By end-use					By research intensity						
		Semi-processed products			Processed products		Total processed	High Research products			Medium Research products		All products
Petroleum products	Supplies and inter- mediates	Total semi- processed	Supplies and inter- mediates	Non- durables	Industrial equipment	Other equipment and durables		High Research products	Medium Research products	Low Research products	All products		
EXPORTS													
1960	Value	472.4	74.3	489.7	2545.8	1901.7	3229.7	1950.6	9227.7	1891.0	4027.8	8708.1	14126.9
1965	Value	546.4	61.6	4409.3	2346.8	2396.7	3250.8	1606.2	9598.4	2361.8	3689.6	7968.1	14001.7
1991	Of dollars	547.9	117.3	7888.0	4587.4	5718.5	7128.6	3856.4	21290.9	6333.4	8242.7	16802.8	29178.9
1960	Per capita	92.2	14.5	956.1	496.8	371.1	630.3	302.6	1800.9	369.0	766.1	1601.9	2757.0
1965	Value	742.0	12.1	860.7	458.1	467.6	634.5	313.3	1873.6	461.1	720.2	1653.0	2736.3
1991	Of dollars	1403.3	22.8	1532.5	891.3	1111.0	1385.0	749.3	4136.6	1036.2	1601.5	3031.4	6669.1
1960	Share in country	26.5	0.5	29.9	15.5	11.6	19.7	9.5	66.2	11.5	24.5	60.0	86.1
1965	Exports	23.1	0.4	26.8	14.2	14.5	19.7	9.7	68.3	14.3	22.4	48.3	85.0
1991	(percentage)	20.2	0.3	22.1	12.9	16.0	20.0	10.8	59.7	14.9	23.1	43.7	81.8
1960-65	Growth rate	-2.7	-3.6	-2.1	-1.6	4.7	0.1	0.7	0.8	4.6	-1.7	-0.6	-0.2
1965-91	(percentage)	11.3	11.3	10.2	11.8	15.6	14.0	16.7	14.2	14.6	14.3	11.9	13.0
1980-91		4.7	4.2	4.4	5.9	10.5	7.5	8.6	7.9	9.9	6.7	6.0	6.8
IMPORTS													
1960	Value	1283.2	376.9	4007.4	4897.3	1727.5	2857.3	1997.1	11479.1	2576.4	4528.1	8342.0	16486.5
1965	Value	1166.9	305.8	2946.6	4606.1	1802.2	3226.0	2362.2	11986.5	2878.8	4968.4	7088.9	14933.1
1991	Of dollars	2344.2	535.8	3743.9	7916.9	4193.9	6434.6	5387.3	23932.8	6349.9	9088.6	12238.2	27876.7
1960	Per capita	250.4	73.5	782.1	955.7	337.1	557.6	369.8	2240.3	602.8	883.7	1636.8	3022.3
1965	Value	227.8	59.7	575.2	899.1	351.8	629.7	459.2	2339.7	661.9	969.2	1383.7	2814.9
1991	Of dollars	455.5	104.1	727.4	1538.2	814.8	1260.2	1046.7	4849.8	1233.7	1765.8	2377.7	5377.2
1960	Share in country	6.6	2.0	20.7	25.4	8.9	14.8	10.3	59.4	13.3	23.4	43.4	60.1
1965	Imports	6.2	1.7	16.4	25.6	10.0	17.9	13.1	66.6	16.0	27.6	39.4	63.0
1991	(percentage)	7.3	1.7	11.6	24.6	13.0	20.0	16.8	74.4	19.7	28.3	38.1	66.1
1960-65	Growth rate	-1.9	-4.1	-6.0	-1.2	0.9	2.5	3.3	0.9	2.2	1.9	-3.3	-0.7
1965-91	(percentage)	12.3	9.8	4.1	9.4	15.1	12.2	14.8	12.2	14.1	10.6	9.9	10.8
1980-91		5.6	3.2	-0.6	4.5	8.4	7.7	9.4	6.9	8.5	6.5	3.5	5.4

* At current prices

TABLE 28 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS

Year period	Indicator	Finland														
		Semi-processed products					Processed products					By research intensity				
		Food	Petroleum products	Supplies and inter- mediates	Total semi- processed	Supplies and inter- mediates	Non- durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products		
1980	Exports	430.2	578.9	2259.3	3258.4	5075.8	1515.6	1730.4	1259.9	10381.7	758.8	2815.2	10065.1	13640.1		
1985	Value millions	368.3	555.3	1204.7	2129.3	5859.8	1220.1	2215.5	1660.2	10955.5	1018.4	3059.1	9007.3	13084.8		
1990	of dollars	563.0	378.1	2209.0	3150.1	12394.4	1617.2	6395.4	2742.0	23148.9	3070.9	7608.3	18619.9	28289.0		
1980	Per capita	87.9	121.1	472.7	681.7	1329.2	317.1	362.0	263.6	2171.9	158.7	586.9	2105.9	2853.6		
1985	value	75.1	113.5	245.7	434.3	1195.1	248.8	451.9	338.6	2234.4	207.7	623.9	1837.1	2688.7		
1990	of dollars	113.1	75.9	443.7	632.7	2489.3	324.8	1284.5	550.7	4849.3	616.8	1578.1	3137.1	5282.0		
1980	Share in country	3.0	4.1	16.0	23.0	41.6	10.7	12.2	8.9	73.4	5.4	19.9	71.2	96.5		
1985	exports	2.1	4.1	8.9	15.6	43.1	9.0	16.3	12.2	80.5	7.5	22.5	66.1	96.1		
1990	(percentage)	2.1	1.4	8.3	11.8	46.4	6.1	23.9	10.3	85.6	11.5	25.5	58.5	98.4		
1980-85	Growth rate	-2.6	-0.8	-11.8	-8.2	-0.1	-4.2	5.1	5.7	1.1	5.1	1.7	-2.2	-0.5		
1985-90	(percentage)	8.9	-7.4	12.9	8.1	16.2	5.8	23.6	10.6	16.1	24.7	11.6	15.0	15.0		
1990-90		3.0	-4.2	-0.2	-0.3	7.7	0.7	14.0	8.1	8.3	15.0	10.5	10.5	5.5		
1980	Imports	441.7	807.1	110.5	1359.3	3343.6	933.9	2901.4	1967.1	9146.0	2151.3	4398.7	3955.2	10505.3		
1985	Value	312.2	664.6	100.1	1077.0	2823.3	1059.2	2786.8	1734.7	8414.0	2314.6	3829.4	3346.9	9450.9		
1990	of dollars	684.5	620.9	153.0	1458.4	5927.2	3129.0	7023.3	4959.3	21038.9	5605.0	9756.8	7106.5	22497.3		
1980	Per capita	92.4	168.8	23.1	284.4	699.5	195.4	607.0	411.5	1913.4	450.1	920.2	827.5	2197.8		
1985	value	63.7	135.6	20.4	219.7	575.8	216.0	570.4	353.8	1716.1	472.1	781.0	682.6	1936.7		
1990	of dollars	137.5	124.7	30.7	292.9	1190.4	628.4	1410.6	996.1	4225.6	1125.7	1955.4	1427.3	4518.4		
1980	Share in country	2.8	5.2	0.7	8.7	21.4	6.0	18.6	12.6	58.5	13.8	28.1	25.3	67.2		
1985	imports	2.4	5.0	0.6	8.1	21.3	8.0	21.1	13.1	63.6	17.5	29.0	25.3	71.8		
1990	(percentage)	2.1	2.3	0.6	5.4	21.9	11.5	25.9	18.3	77.5	20.7	36.1	26.2	83.0		
1980-85	Growth rate	-6.7	-3.8	-2.0	-4.6	-3.3	2.5	-0.7	-2.5	-1.7	1.5	-2.7	-3.3	-2.0		
1985-90	(percentage)	17.0	-1.4	8.8	6.3	16.0	24.2	20.2	23.4	20.1	19.3	20.6	15.3	18.8		
1990-90		4.5	-2.6	3.3	0.7	5.9	12.9	9.2	9.7	8.7	10.0	8.3	6.0	7.9		

4 At current prices

TABLE 2.8 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		France												
		By end-use					By research intensity							
		Semi-processed products			Processed products									
Year period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1980	Value	11203.3	3887.4	1358.9	16449.6	31717.0	8852.4	21761.5	21497.6	83828.4	20266.3	38623.3	41388.4	100278.0
1985	(millions)	9242.0	2675.7	1214.5	13132.1	28013.0	8104.8	19816.1	17512.8	73446.7	22646.4	30740.6	33192.8	86578.8
1991	of dollars)	21421.9	2729.7	1865.8	26017.3	55040.7	20367.4	45051.3	48342.6	168801.9	54119.1	73291.7	67408.4	194819.2
1980	Per capita value	207.9	72.1	25.2	305.3	588.6	164.3	403.9	399.0	1655.8	376.2	716.8	768.1	1851.1
1985	(dollars)	167.5	48.5	22.0	238.0	507.7	146.9	359.2	317.4	1331.3	410.5	557.2	601.6	1569.3
1991		380.2	48.4	53.1	461.8	976.9	361.5	799.6	858.0	2996.9	960.5	1300.8	1196.4	3457.7
1980	Share in country exports	10.1	3.5	1.2	14.8	28.6	8.0	19.6	19.4	75.6	18.3	34.8	37.3	90.4
1985	(percentage)	9.5	2.7	1.2	13.5	28.7	8.3	20.3	18.0	75.4	23.2	31.6	34.1	88.8
1991		10.1	1.3	0.9	12.2	25.9	9.6	21.2	22.7	79.3	25.4	34.4	31.7	91.5
1980-85	Growth rate	-3.8	-7.2	-2.2	-4.4	-2.5	-1.7	-1.9	-4.0	-2.6	2.2	-4.6	-4.3	-2.9
1985-91	(percentage)	15.0	0.3	7.4	12.1	11.9	16.6	14.7	18.4	14.9	16.6	16.6	12.6	14.6
1980-91		6.1	-3.2	2.9	4.3	5.1	7.9	6.8	7.6	6.6	9.3	6.0	4.5	6.2
IMPORTS														
1980	Value	219.2	4471.1	2560.1	15250.3	31351.6	10399.5	19620.2	14834.6	76206.9	19029.7	32092.3	40334.2	91456.3
1985	(millions)	7216.3	4653.0	1633.3	13502.6	24888.8	10147.4	18570.4	12827.6	66434.2	19087.7	26609.5	34239.6	79936.8
1991	of dollars)	15397.6	5596.5	2629.0	23623.0	53114.5	30427.4	50558.2	41424.9	175624.9	61604.1	72306.8	76338.0	199147.9
1980	Per capita value	152.5	83.0	47.5	283.0	581.9	193.0	364.1	275.3	1414.3	353.1	596.6	748.6	1697.3
1985	(dollars)	130.8	84.3	29.6	244.7	451.1	183.9	336.6	232.6	1204.2	346.0	482.3	620.6	1448.9
1991		273.3	99.3	46.7	419.3	942.7	540.0	897.3	736.2	3115.2	914.1	1283.3	1337.1	3534.5
1980	Share in country imports	6.1	3.3	1.9	11.4	23.3	7.7	14.6	11.0	56.7	14.2	23.9	30.0	68.1
1985	(percentage)	6.7	4.3	1.5	12.6	23.1	9.4	17.3	11.9	61.7	17.7	24.7	31.8	74.3
1991		6.7	2.4	1.1	10.3	23.1	13.2	22.0	18.0	76.2	22.4	31.4	32.7	86.5
1980-85	Growth rate	-2.6	0.8	-8.6	-2.4	-4.5	-0.5	-1.1	-2.9	-2.7	0.1	-3.7	-3.2	-2.7
1985-91	(percentage)	13.5	3.1	8.3	9.8	13.5	20.1	18.2	21.6	17.6	18.0	18.1	14.0	16.4
1980-91		5.9	2.1	0.2	4.1	4.9	10.3	9.0	9.8	7.9	9.5	7.7	6.8	7.3

a. At current prices

TABLE 2.8 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

Germany, Federal Rep. of														
Year period	Indicator	By end-use								By research intensity				
		Semi-processed products			Processed products					High Research products	Medium Research products	Low Research products	All products	
		Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables					Total processed
EXPORTS														
1980	Value	8806.9	2863.2	899.0	12569.2	53934.2	14822.3	52807.1	45436.4	167000.0	37744.9	86039.0	55785.2	179569.1
1985	Value	8230.9	2202.5	931.2	11364.7	50265.9	15139.5	48992.8	46021.0	160419.2	40706.1	82131.7	48946.1	171783.9
1990	Value	16030.1	3020.0	1741.3	20791.3	100687.7	36207.6	117852.7	103440.1	368188.1	87650.3	188976.9	102362.1	378979.3
1980	Per capita value	143.0	46.5	14.6	204.2	876.1	240.8	857.7	709.8	2684.3	613.1	1397.6	877.9	2888.4
1985	Per capita value	134.9	36.1	15.3	186.2	823.7	248.1	802.8	754.1	2628.7	667.0	1346.9	802.1	2816.0
1990	Per capita value	261.3	49.2	28.4	338.9	1641.4	590.3	1921.3	1686.3	5839.3	1430.3	3079.4	1668.6	6178.2
1980	Share in country exports	4.6	1.5	0.5	6.6	28.1	7.7	27.6	22.8	86.2	19.7	44.9	28.2	92.8
1985	Share in country exports	4.5	1.2	0.5	6.2	27.4	8.3	26.7	25.1	87.6	22.2	44.8	26.7	93.7
1990	Share in country exports	4.0	0.8	0.4	5.2	25.3	9.1	29.6	26.0	90.0	22.0	47.5	26.7	95.2
1980-85	Growth rate	-1.3	-5.1	0.7	-2.0	-1.4	0.4	-1.5	1.0	-0.6	1.5	-0.9	-2.0	-0.7
1985-90	Growth rate	14.3	6.5	13.3	12.8	14.9	19.1	19.2	17.6	17.4	16.6	18.1	16.9	17.1
1980-90	Growth rate	6.2	0.5	6.8	5.2	6.4	9.3	8.4	9.0	8.0	8.8	8.2	6.6	7.9
IMPORTS														
1980	Value	11808.1	10192.1	3729.1	25729.3	41501.5	19992.6	22424.6	19850.6	103769.3	26259.2	37147.1	66092.3	129498.6
1985	Value	9862.5	10601.3	2835.4	23299.2	34915.5	17087.9	23819.3	18216.7	94039.4	29393.4	32880.4	55064.8	117338.6
1990	Value	20222.2	9094.4	5900.4	35216.9	79939.2	47445.0	67164.3	59997.3	254646.8	71909.4	99227.0	118626.3	289762.7
1980	Per capita value	191.8	165.5	60.6	417.9	674.1	324.7	364.2	322.4	1686.6	426.4	603.4	1073.5	2103.3
1985	Per capita value	161.6	173.7	46.5	381.8	572.2	280.0	390.3	298.6	1841.0	481.6	538.8	902.3	1922.7
1990	Per capita value	329.7	148.3	96.2	574.1	1303.2	773.5	1094.9	978.1	4149.7	1172.3	1617.6	1933.8	4723.8
1980	Share in country imports	6.4	5.5	2.0	13.8	22.3	10.8	12.1	10.7	55.8	14.1	20.0	36.6	69.6
1985	Share in country imports	6.3	6.7	1.8	14.8	22.2	10.8	15.1	11.6	59.7	18.6	20.9	34.9	74.5
1990	Share in country imports	5.9	2.7	1.7	10.3	23.4	13.9	19.7	17.6	74.6	21.1	29.1	34.8	84.9
1980-85	Growth rate	-3.5	0.8	-5.3	-2.0	-3.4	-3.1	1.2	-1.7	-1.9	2.3	-2.4	-3.6	-2.0
1985-90	Growth rate	15.4	-3.0	15.8	8.6	18.0	22.7	23.0	26.9	22.0	19.6	24.7	16.6	19.8
1980-90	Growth rate	5.5	-1.1	4.7	3.2	6.8	9.0	11.6	11.7	9.4	10.6	10.3	6.0	8.4

a. At current prices

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		Greece												
		By end-use									By research intensity			
		Semi-processed products			Processed products									
Year period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1981	Value	761.6	797.3	43.6	1602.5	1726.8	653.4	118.6	159.8	2658.6	371.1	451.0	3439.0	4261.1
1985	Value	713.4	449.1	73.2	1235.8	1330.5	869.7	104.8	106.7	2411.7	209.8	365.2	3072.5	3647.5
1990	Value	1227.3	521.4	148.5	1897.2	1941.3	2106.6	317.6	146.6	4512.1	334.8	829.7	5244.8	6409.3
1980	Per capita value	79.0	82.7	4.5	166.2	179.1	67.8	12.3	16.6	276.7	38.5	46.8	366.6	441.9
1985	Per capita value	71.8	45.2	7.4	124.4	133.9	87.5	10.5	10.7	242.8	21.1	38.8	309.3	367.1
1990	Per capita value	122.1	51.9	14.8	188.7	193.1	209.5	31.6	14.6	448.7	33.3	82.5	621.6	637.4
1980	Share in country exports	14.8	15.5	0.8	31.2	33.6	12.7	2.3	3.1	51.7	7.2	8.8	66.9	82.9
1985	Share in country exports	15.7	9.9	1.6	27.2	27.3	19.2	2.3	2.4	53.2	4.6	8.1	67.7	80.4
1990	Share in country exports	15.2	6.5	1.8	23.6	24.1	26.2	3.9	1.8	56.0	4.2	10.3	65.1	79.6
1980-85	Growth rate	-1.3	-10.8	10.9	-5.1	-5.1	5.9	-2.4	-7.8	-1.9	-10.8	-4.1	-2.2	-3.1
1985-90	Growth rate	11.5	3.0	15.2	9.0	7.8	19.4	24.8	8.6	13.3	9.8	17.8	11.3	11.9
1980-90	Growth rate	4.9	-4.2	13.0	1.7	1.2	12.4	10.4	-0.9	5.4	-1.0	6.3	4.3	4.2
IMPORTS														
1980	Value	615.7	124.5	302.6	1042.7	1984.5	411.3	1491.6	2620.1	6607.5	1137.1	2251.7	4161.5	7550.3
1985	Value	976.8	274.8	253.2	1504.7	2014.1	652.9	1161.4	1502.9	5331.3	1061.4	2064.6	3710.0	6836.0
1990	Value	2264.8	452.8	417.5	3135.1	5332.1	1939.8	3162.1	3878.7	14312.7	2670.2	6360.1	8427.6	17447.9
1980	Per capita value	63.8	12.9	31.4	108.1	205.8	42.7	154.7	271.7	674.8	117.9	233.6	431.6	783.0
1985	Per capita value	98.3	27.7	25.5	151.5	202.7	85.7	116.9	151.3	536.6	106.8	207.8	373.4	698.1
1990	Per capita value	225.2	45.0	41.5	311.8	530.3	192.9	314.5	385.8	1423.4	265.6	631.6	838.1	1735.2
1980	Share in country imports	5.8	1.2	2.9	9.9	18.8	3.9	14.2	24.9	61.8	10.8	21.4	39.6	71.7
1985	Share in country imports	9.6	2.7	2.5	14.8	19.9	6.4	11.5	14.8	52.6	10.5	20.4	36.6	67.4
1990	Share in country imports	11.5	2.3	2.1	15.9	27.1	9.8	16.1	19.7	72.7	13.6	32.2	42.8	88.6
1980-85	Growth rate	9.7	17.2	-3.5	7.6	0.3	9.7	-4.9	-10.5	-3.9	-1.4	-1.7	-2.3	-2.0
1985-90	Growth rate	18.3	10.5	10.5	15.8	21.5	24.3	22.2	20.9	21.8	20.3	25.2	17.8	20.6
1980-90	Growth rate	13.9	13.8	3.3	11.6	10.4	16.8	7.8	4.0	8.2	8.9	10.9	7.3	8.7

a/ At current prices

TABLE 2 8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		Hong Kong													
		By end-use					By research intensity								
		Semi-processed products			Processed products		High Research products			Medium Research products		Low Research products		All products	
Year period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products	
EXPORTS															
1980	Value	118.8	0.0	41.5	160.3	1162.2	7506.3	1208.4	3183.3	13060.2	2539.4	2435.8	8744.4	13220.5	
1985	Value	249.7	0.0	32.9	282.6	1350.4	8957.4	2488.3	2989.6	15785.7	3729.5	2708.8	9630.0	16068.3	
1990	Value of dollars	647.5	0.8	64.3	712.6	3462.3	13409.6	5975.5	4582.2	27429.7	5922.5	4731.9	14817.9	28142.3	
1980	Per capita value	23.6	0.0	3.2	31.8	230.6	1489.6	239.8	631.7	2591.8	504.0	483.6	1636.1	2623.6	
1985	Value	45.8	0.0	6.0	51.8	247.5	1641.5	456.0	547.8	2892.7	683.4	496.4	1764.7	2944.5	
1990	Value (dollars)	110.4	0.1	11.0	121.5	590.1	2285.6	1018.5	781.0	4675.3	1464.5	806.5	2525.6	4796.7	
1980	Share in country exports	0.9	0.0	0.3	1.2	8.5	54.9	8.8	23.1	95.5	18.6	17.8	60.3	95.7	
1985	Share in country exports	1.5	0.0	0.2	1.7	8.1	54.0	15.0	18.0	95.1	22.5	16.3	58.0	96.8	
1990	Share in country exports (percentage)	2.2	0.0	0.2	2.5	11.9	46.2	20.6	15.8	94.6	29.6	16.3	51.1	97.0	
1980-85	Growth rate (percentage)	16.0		-4.6	12.0	3.0	3.6	15.5	-1.2	3.9	8.0	2.1	3.2	4.0	
1985-90	Growth rate (percentage)	21.0		14.4	20.3	20.7	8.4	19.2	8.9	11.7	18.2	11.8	9.0	11.9	
1980-90	Growth rate (percentage)	18.5	43.9	4.5	16.1	11.5	6.0	17.3	3.7	7.7	13.0	6.9	6.0	7.8	
IMPORTS															
1980	Value	1554.6	1168.8	402.5	3125.9	6496.9	2510.3	3391.4	3586.2	15984.8	4689.4	4693.5	9827.8	19110.7	
1985	Value	1772.9	1110.0	297.3	3180.2	8587.2	4920.4	5420.2	4205.2	23133.1	6845.6	6274.3	13193.3	26313.3	
1990	Value of dollars	4157.7	1620.6	522.4	6300.8	21414.8	20262.2	15994.3	12037.9	69709.2	20144.0	18871.8	36994.2	76009.9	
1980	Per capita value	308.5	231.9	79.9	620.3	1289.3	498.2	673.0	711.7	3172.2	930.6	911.6	1950.3	3792.6	
1985	Value	324.9	203.4	54.5	582.8	1573.6	901.7	993.3	770.6	4239.2	1254.5	1149.8	2417.7	4821.9	
1990	Value (dollars)	708.7	276.2	89.0	1073.9	3650.0	3453.6	2726.1	2051.8	11881.6	3433.4	3216.6	6306.5	12955.5	
1980	Share in country imports	7.1	5.3	1.8	14.2	29.5	11.4	15.4	16.3	72.6	21.3	20.9	44.6	86.8	
1985	Share in country imports	6.0	3.8	1.0	10.8	29.0	16.6	18.3	14.2	78.2	23.1	21.2	44.6	89.0	
1990	Share in country imports (percentage)	5.0	2.0	0.6	7.6	26.0	24.6	19.4	14.6	84.6	24.4	22.9	44.8	92.1	
1980-85	Growth rate (percentage)	2.7	-1.0	-5.9	0.3	5.7	14.4	9.8	3.2	7.7	7.9	6.4	6.1	6.6	
1985-90	Growth rate (percentage)	18.6	7.9	11.9	14.7	20.1	32.7	24.2	23.4	24.7	24.1	24.6	22.9	23.6	
1980-90	Growth rate (percentage)	10.3	3.3	2.6	7.3	12.7	23.2	16.8	12.9	16.9	16.7	15.2	14.2	14.8	

a/ At current prices.

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS ^{a/}

		Hungary											
		By end-use							By research intensity				
Year period	Indicator	Semi-processed products			Processed products				High Research products	Medium Research products	Low Research products	All products	
		Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment					Other equipment and durables	Total processed
EXPORTS													
1990	Value (millions of dollars)	1032.4		9.4	1460.7	941.3	1844.6	372.7	4619.3	755.8	2262.2	2643.2	5661.1
1985		906.5		4.4	1321.7	928.2	1873.6	412.2	4635.8	906.8	2230.6	2310.3	5446.7
1980		1224.6			1784.9	435.8	1748.9	412.3	4381.9	483.2	2298.9	2824.4	5606.5
1980	Per capita value (dollars)	96.4		0.9	136.4	87.9	172.2	34.8	431.2	70.6	211.2	246.8	528.6
1985		85.1		0.4	124.1	87.2	175.9	38.7	425.9	85.1	209.6	217.0	511.6
1990		116.1			169.2	41.3	166.8	39.1	415.4	46.8	217.9	267.7	531.5
1980	Share in country exports (percentage)	11.9		0.1	16.8	10.8	21.3	4.3	53.2	8.7	26.1	30.5	65.2
1985		10.6		0.1	15.4	8	21.9	4.8	53.0	10.6	26.1	27.0	63.7
1990		12.8			18.6	4.5	18.2	4.3	46.7	5.0	24.0	29.5	58.6
1980-85	Growth rate (percentage)	-2.6		-14.0	-2.0	-0.3	0.3	2.0	-0.4	3.7	-0.3	-2.7	-0.8
1985-90		6.2			6.2	-14.0	-1.4	0.0	-0.7	-11.8	0.6	4.1	0.6
1980-90		1.7			2.0	-7.4	-0.5	1.0	-0.5	-4.4	0.2	0.7	-0.1
IMPORTS													
1990	Value (millions of dollars)	358.5		81.7	2015.4	287.0	1943.4	355.7	4602.5	669.8	2641.8	1831.1	5042.7
1985		273.7		57.3	1694.7	384.1	1682.2	309.2	4070.3	650.8	2130.7	1619.7	4401.3
1980		109.1			1562.2	199.8	2317.4	443.8	4523.2	676.6	2640.6	1315.1	4632.3
1980	Per capita value (dollars)	33.5		7.6	188.1	26.8	181.4	33.3	429.7	62.5	237.3	170.9	470.8
1985		25.7		5.4	159.1	36.1	158.0	29.0	382.2	61.1	200.1	162.1	413.3
1990		10.3			148.1	18.9	219.7	42.1	428.8	64.1	250.3	124.7	439.1
1980	Share in country imports (percentage)	3.9		0.9	21.9	3.1	21.1	3.9	50.0	7.3	27.6	19.9	54.7
1985		3.4		0.7	20.8	4.7	20.7	3.8	50.0	8.0	26.2	19.9	54.1
1990		1.3			18.1	2.3	26.8	5.1	52.3	7.8	30.5	15.2	53.6
1980-85	Growth rate (percentage)	-5.3		-6.8	-3.4	6.0	-2.8	-2.8	-2.4	-0.6	-3.5	-2.4	-2.7
1985-90		-16.8			-1.6	-12.3	6.6	7.5	2.1	0.8	4.4	-4.1	1.0
1980-90		-11.2			-2.5	-3.6	1.8	2.2	-0.2	0.1	0.4	3.3	-0.8

a. At current prices

TABLE 2 8 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS ^{a/}

		India												
		By end-use							By research intensity					
		Semi-processed products			Processed products									
Year period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1980	Value	1002.7	28.5	178.3	1209.6	1556.4	1251.8	425.5	451.1	3684.7	304.6	752.6	3837.1	4894.3
1985	(millions of dollars)	1037.3	420.4	58.1	1515.9	1433.6	1794.9	425.5	290.1	3944.1	349.3	766.6	4344.1	5460.0
1990		1449.3	517.1	469.9	2436.3	3650.2	4650.1	991.3	740.0	10031.7	1462.4	1831.0	9174.6	12468.0
1980	Per capita value	1.5	0.0	0.3	1.8	2.3	1.8	0.6	0.7	5.3	0.4	1.1	5.6	7.1
1985	(dollars)	1.3	0.5	0.1	2.0	1.9	2.3	0.6	0.4	5.1	0.5	1.0	5.6	7.1
1990		1.7	0.6	0.6	2.9	4.3	5.5	1.2	0.9	11.8	1.7	2.1	10.8	14.6
1980	Share in country exports	13.4	0.4	2.4	16.1	20.7	16.7	5.7	6.0	49.1	4.1	10.0	51.1	65.2
1985	(percentage)	11.6	4.7	0.6	16.9	16.0	20.1	4.8	3.2	44.1	3.9	8.6	48.5	61.0
1990		8.1	2.9	2.6	13.6	20.4	26.0	5.6	4.1	56.2	8.2	10.3	61.4	69.8
1980-85	Growth rate (percentage)	0.7	71.3	-20.1	4.6	-1.6	7.5	0.0	-8.5	1.4	2.8	0.4	2.5	2.2
1985-90		6.9	4.2	51.9	10.0	20.6	21.0	18.4	20.6	20.5	33.2	19.0	16.1	18.0
1980-90		3.8	33.6	10.2	7.3	8.9	14.0	8.8	5.1	10.5	17.0	9.3	9.1	9.8
IMPORTS														
1980	Value	1066.7	2238.3	59.0	3354.1	3226.2	135.0	1352.7	702.0	5426.0	1514.3	2408.8	4857.0	8780.1
1985	(millions of dollars)	1095.9	1070.4	300.6	2466.9	4331.0	270.4	3054.1	770.1	8425.6	2297.2	4252.5	4342.5	10892.3
1990		341.2	2639.3	393.2	3373.6	5311.2	585.1	3592.6	1296.5	10785.3	3741.4	4611.5	5776.0	14158.9
1980	Per capita value	1.5	3.2	0.1	4.9	4.7	0.2	2.0	1.0	7.9	2.2	3.5	7.1	12.7
1985	(dollars)	1.4	1.4	0.4	3.2	5.6	0.4	4.0	1.0	11.0	3.0	5.5	5.6	14.2
1990		0.4	3.1	0.5	4.0	6.2	0.7	4.2	1.5	12.6	4.4	5.4	6.8	16.6
1980	Share in country imports	7.6	16.2	0.4	24.3	23.3	1.0	9.9	5.1	39.3	11.0	17.4	35.1	63.5
1985	(percentage)	6.8	6.6	1.9	15.2	26.7	1.7	18.8	4.7	51.9	14.2	26.2	25.8	67.1
1990		1.4	11.1	1.7	14.2	22.3	2.5	15.1	5.4	45.3	15.7	19.5	24.3	59.5
1980-85	Growth rate (percentage)	0.7	-13.7	38.5	-6.0	6.1	14.9	17.5	1.9	9.2	8.7	12.0	-2.2	4.4
1985-90		-20.8	19.8	5.5	6.5	4.2	16.7	3.3	11.0	5.1	10.2	1.8	5.9	5.4
1980-90		-10.7	1.7	20.9	0.1	5.1	15.8	10.2	6.3	7.1	9.5	6.8	1.7	4.9

a/ At current prices

TABLE 2.8 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

		Indonesia													
		By end-use					By research intensity								
Year period	Indicator	Semi-processed products			Processed products					By research intensity					
		Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products	
EXPORTS															
1980	Value	572.0	1187.5	253.3	2012.7	671.1	134.1	101.4	13.8	920.4	130.4	500.3	2302.4	2933.1	
1985	Value	689.2	452.9	239.0	1381.1	2365.2	437.3	106.8	13.9	2923.1	597.2	681.0	3026.0	4304.7	
1990	Value (dollars)	1028.3	1184.0	328.5	2540.8	6081.3	2888.4	205.2	334.7	9509.5	393.5	1313.1	10343.7	12050.3	
1980	Per capita value	3.8	7.9	1.7	13.3	4.4	0.9	0.7	0.1	6.1	0.9	3.3	15.3	19.4	
1985	Value (dollars)	4.1	2.7	1.4	8.3	14.1	2.6	0.6	0.1	17.5	3.6	4.1	18.1	25.7	
1990	Value (dollars)	5.6	6.4	1.8	13.8	33.0	15.7	1.1	1.8	51.6	2.1	7.1	56.1	65.4	
1980	Share in country exports	2.6	5.4	1.2	9.2	3.1	0.6	0.5	0.1	4.2	0.6	2.3	10.5	13.4	
1985	Share in country exports	3.7	2.4	1.3	7.4	12.7	2.4	0.6	0.1	15.7	3.2	3.7	16.3	23.2	
1990	Share in country exports	4.0	4.6	1.3	9.9	23.8	11.3	0.8	1.3	37.2	1.5	5.1	40.5	47.2	
1980-85	Growth rate	3.8	-17.5	-1.2	-7.3	28.7	26.7	1.0	0.1	26.0	35.6	6.4	6.6	8.0	
1985-90	Growth rate	8.3	21.2	6.6	13.0	20.8	45.9	14.0	89.0	26.6	-8.0	14.0	27.9	22.9	
1980-90	Growth rate	6.0	0.0	2.6	2.4	24.7	35.9	7.3	37.6	26.3	11.7	10.1	16.2	15.2	
IMPORTS															
1980	Value	1049.6	692.2	276.9	2018.8	3005.3	222.0	2623.3	1466.8	7317.4	1552.9	3772.8	4010.5	9336.2	
1985	Value	255.0	427.2	312.4	994.6	3261.5	191.9	2933.9	1283.3	7670.7	2162.1	3452.5	3050.6	8665.2	
1990	Value (dollars)	530.6	735.6	845.2	2111.5	6534.7	584.9	7305.5	2878.6	17303.6	4575.6	8863.1	6975.5	19415.1	
1980	Per capita value	7.0	4.6	1.8	13.4	19.9	1.5	17.4	9.7	48.5	10.3	25.0	26.6	61.8	
1985	Value (dollars)	1.5	2.6	1.9	5.9	19.5	1.1	17.5	7.7	45.8	12.9	20.6	18.2	51.8	
1990	Value (dollars)	2.9	4.0	4.6	11.5	35.4	3.2	39.6	15.6	93.8	24.8	48.1	32.4	105.3	
1980	Share in country imports	9.7	6.4	2.6	18.6	27.7	2.0	24.2	13.5	67.5	14.3	34.8	37.0	86.1	
1985	Share in country imports	2.5	4.2	3.0	9.7	31.8	1.9	28.6	12.5	74.8	21.1	33.7	29.7	84.5	
1990	Share in country imports	2.4	3.4	3.9	9.7	29.9	2.7	33.5	13.2	79.2	21.0	40.6	27.4	88.9	
1980-85	Growth rate	-24.6	-9.2	2.4	-13.2	1.6	-2.9	2.3	-2.6	0.9	6.9	-1.8	-5.3	-1.5	
1985-90	Growth rate	15.8	11.5	22.0	16.2	14.9	25.0	20.0	17.5	17.7	16.2	20.8	14.4	17.5	
1980-90	Growth rate	-6.6	0.6	11.8	0.4	8.1	10.2	10.8	7.0	9.0	11.4	8.9	4.1	7.6	

a. At current prices

TABLE 2.8 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

		Ireland												
		By end-use					By research intensity							
Year period	Indicator	Semi-processed products			Processed products									
		Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1980	Value	2545.8	39.1	14.1	2599.0	1778.8	844.7	1359.7	684.5	4667.6	1980.5	1195.5	4090.6	7266.7
1985	(millions)	2178.7	90.1	16.0	2284.8	2123.1	885.2	3075.1	696.8	6780.1	4281.9	1184.3	3598.8	9065.0
1990	(dollars)	4533.1	112.0	42.1	4687.2	4528.9	3438.3	7291.5	1497.4	16756.0	10907.8	3124.0	7411.3	21443.2
1980	Per capita value	748.3	11.5	4.2	764.0	522.9	248.3	399.7	201.2	1372.0	582.2	351.4	1202.4	2136.0
1985	(dollars)	613.2	25.4	4.5	643.1	597.5	249.1	865.5	196.1	1908.3	1205.1	333.3	1012.9	2551.4
1990	(dollars)	1218.9	30.1	11.3	1260.3	1217.8	924.5	1960.6	402.6	4505.5	2933.0	840.0	1992.8	6765.8
1980	Share in country exports	50.0	0.5	0.2	30.7	21.0	10.0	16.0	8.1	55.1	23.4	14.1	48.3	85.8
1985	(percentage)	21.0	0.9	0.2	22.0	20.4	8.5	29.6	6.7	65.2	41.2	11.4	34.6	87.2
1990	(percentage)	19.0	0.5	0.2	19.7	19.0	14.4	30.6	6.3	70.4	45.8	13.1	31.1	90.1
1980-85	Growth rate (percentage)	-3.1	18.2	2.5	-2.5	3.6	0.9	17.7	0.4	7.8	16.7	-0.2	-2.5	4.5
1985-90	(percentage)	15.8	4.4	21.4	15.5	16.4	31.2	18.8	16.5	19.8	20.6	21.4	15.5	18.8
1980-90	(percentage)	5.9	11.1	11.5	6.1	9.8	15.1	18.3	8.1	13.6	18.6	10.1	6.1	11.4
IMPORTS														
1980	Value	859.4	1022.9	199.0	2081.2	2567.4	1274.3	2133.6	1543.4	7518.7	1545.8	3157.7	4796.4	9599.8
1985	(millions)	822.8	735.1	120.1	1677.9	2226.0	1134.0	2621.1	1016.8	6997.8	2582.6	2379.8	3713.3	8675.8
1990	(dollars)	1655.1	699.8	231.0	2585.9	4707.4	2802.1	5709.7	2850.2	16069.3	5875.8	5705.4	7074.0	18655.2
1980	Per capita value	252.6	300.7	58.5	611.8	754.7	374.6	627.1	453.7	2210.1	483.8	928.2	1409.9	2821.8
1985	(dollars)	231.6	206.9	33.8	472.3	626.5	319.2	737.7	285.2	1969.6	725.9	669.8	1045.1	2441.8
1990	(dollars)	445.0	188.2	62.1	695.3	1265.8	753.4	1535.3	766.4	4320.9	1579.8	1534.1	1902.1	5016.0
1980	Share in country imports	7.7	9.2	1.8	18.7	23.1	11.4	19.2	13.9	67.5	14.8	28.4	43.1	86.2
1985	(percentage)	8.2	7.3	1.2	16.7	22.2	11.3	26.1	10.1	69.6	25.7	23.7	37.0	85.3
1990	(percentage)	8.0	3.4	1.1	12.5	22.7	13.5	27.6	13.8	77.6	28.4	27.5	34.1	90.0
1980-85	Growth rate (percentage)	-0.9	-6.4	-9.6	-4.2	-2.8	-2.3	4.2	-8.0	-1.4	9.4	-5.6	-5.0	2.0
1985-90	(percentage)	15.0	-1.0	14.0	9.0	16.2	19.8	16.8	22.9	18.1	17.9	19.1	13.8	15.5
1980-90	(percentage)	6.8	-3.7	1.5	2.2	6.2	8.2	10.3	6.3	7.9	13.6	6.1	4.0	6.9

a. At current prices

TABLE 28

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

		Israel												
		By end-use						By research intensity						
		Semi-processed products			Processed products									
Year/period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1980	Value	294.7	0.9	111.1	406.7	1241.7	498.9	497.0	686.5	2924.1	981.6	889.4	1469.9	3330.8
1985	(millions	380.7	0.7	100.9	482.2	1275.5	543.3	1060.0	912.4	3791.3	1726.5	1041.3	1505.8	4773.5
1990	of dollars)	589.9	4.2	106.2	700.2	2126.8	1135.3	2759.7	881.4	5903.3	3131.4	2496.3	1976.8	7603.6
1980	Per capita	76.0	0.2	28.7	104.9	320.2	128.6	128.2	177.0	764.0	263.1	229.3	376.6	858.9
1985	value	89.9	0.2	23.8	113.9	301.3	128.4	250.4	216.5	895.7	407.9	246.0	365.7	1009.6
1990	(dollars)	128.1	0.9	23.1	152.1	461.9	246.6	599.4	191.4	1499.4	680.1	542.0	429.4	1661.6
1980	Share in country	5.3	0.0	2.0	7.3	22.4	9.0	9.0	12.4	52.8	17.7	16.1	26.4	60.1
1985	exports	6.1	0.0	1.6	7.7	20.4	8.7	16.9	14.6	60.6	27.6	18.6	24.1	68.3
1990	(percentage)	4.9	0.0	0.9	5.8	17.7	9.4	22.9	7.3	57.3	26.0	20.7	16.4	63.1
1980-85	Growth rate	5.3	-6.0	-1.9	3.5	0.6	1.7	16.4	5.9	5.3	12.0	3.2	0.6	6.1
1985-90	(percentage)	9.2	44.8	1.0	7.7	10.8	15.9	21.1	-0.7	12.7	12.8	19.1	6.6	12.2
1980-90		7.2	16.7	-0.5	5.6	5.5	8.6	18.7	2.5	9.0	12.3	10.9	3.1	8.6
IMPORTS														
1980	Value	325.7	316.6	103.3	745.6	1373.2	204.5	1265.1	647.8	3490.6	1133.6	1449.9	1662.6	4236.1
1985	(millions	281.9	132.9	115.1	530.0	1502.8	314.2	1778.5	727.9	4323.4	1558.9	1761.8	1642.7	4853.3
1990	of dollars)	613.9	267.1	226.1	1107.1	3249.7	908.1	2812.2	1940.5	8910.4	2866.4	3711.3	3439.9	10017.6
1980	Per capita	84.0	81.6	26.6	192.3	354.1	52.7	326.2	167.1	900.1	292.3	373.9	426.2	1092.4
1985	value	66.6	31.4	27.2	125.2	365.0	74.2	420.1	172.0	1021.4	368.3	413.8	384.4	1146.6
1990	(dollars)	133.3	58.0	49.1	240.5	706.8	197.2	610.8	421.6	1935.4	622.6	806.1	747.1	2176.8
1980	Share in country	4.1	3.9	1.3	9.3	17.1	2.5	16.8	8.1	43.6	14.1	18.1	20.6	62.8
1985	imports	3.4	1.6	1.4	6.5	18.4	3.8	21.7	8.9	62.8	19.0	21.4	18.8	69.3
1990	(percentage)	4.0	1.8	1.5	7.3	21.4	6.0	18.6	12.8	68.6	18.9	24.4	22.6	66.9
1980-85	Growth rate	-2.8	-15.9	2.2	-6.6	1.8	9.0	7.0	2.4	4.4	6.6	3.9	-1.4	2.8
1985-90	(percentage)	16.8	15.0	14.5	15.9	16.7	23.6	9.6	21.7	16.6	13.0	16.2	17.4	16.6
1980-90		6.5	-1.7	8.1	4.0	9.0	16.1	8.3	11.6	9.8	9.7	9.9	7.6	9.0

^a At current prices

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

		Italy												
		By end-use						By research intensity						
		Semi-processed products			Processed products									
Year period	Indicator	Food	Petroleum products	Supplies and intermediates	Total semi-processed	Supplies and intermediates	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1980	Value	3464.5	4202.7	210.6	7877.9	19014.8	16598.2	17676.2	12837.1	66126.2	8982.0	27313.8	37708.3	74004.1
1985	(millions)	4026.2	3503.5	213.2	7742.9	19959.3	18654.7	18061.5	11518.4	68184.0	11856.5	26138.5	37932.0	76927.0
1990	of dollars	6832.6	3197.0	334.2	10363.8	37513.4	38936.2	43936.7	29907.2	160293.5	23463.1	63682.7	73620.0	160667.3
1980	Per capita value	61.4	74.5	3.7	139.6	336.9	294.1	313.2	227.5	1171.7	159.2	484.0	668.2	1311.3
1985	(dollars)	70.5	61.3	3.7	135.5	349.3	326.5	315.9	201.6	1193.2	207.5	457.4	663.8	1328.7
1990		119.7	56.0	5.9	181.6	657.3	682.2	769.8	524.0	2633.3	410.9	1114.0	1289.9	2814.9
1980	Share in country exports	4.5	5.4	0.3	10.1	24.6	21.4	22.8	16.5	85.2	11.6	36.2	48.6	96.3
1985	(percentage)	5.1	4.4	0.3	9.6	25.3	23.6	22.9	14.5	86.4	15.0	33.1	48.0	96.2
1990		4.1	1.9	0.2	6.1	22.3	23.1	26.1	17.7	89.2	13.9	37.7	43.7	96.3
1980-85	Growth rate (percentage)	3.1	-3.6	0.2	-0.3	1.0	2.4	0.4	-2.1	0.6	5.7	-0.9	0.1	0.6
1985-90		11.2	-1.8	9.4	6.0	13.5	15.9	19.5	21.0	17.1	14.6	19.5	14.2	16.2
1980-90		7.0	-2.7	4.7	2.8	7.0	8.9	9.5	8.8	8.6	10.1	8.8	6.9	8.1
IMPORTS														
1980	Value	6782.6	4465.2	3626.1	14873.9	20443.1	4107.5	11826.5	11451.3	47828.5	12644.7	22117.7	27940.0	62702.4
1985	(millions)	7119.7	5896.4	2600.7	15616.8	17657.3	4559.4	11636.5	9502.3	43355.5	14753.6	17629.4	26589.3	58972.3
1990	of dollars	13036.9	5121.7	5030.9	23189.5	42478.5	13562.8	32316.2	29806.6	118163.1	36212.5	62042.2	63007.8	141362.5
1980	Per capita value	120.2	79.1	64.3	263.6	362.2	72.8	209.6	202.9	847.5	224.0	391.9	495.1	1111.0
1985	(dollars)	124.5	103.2	45.5	273.3	309.0	79.8	203.6	166.3	756.7	258.1	308.5	455.3	1031.9
1990		228.4	89.7	88.1	406.3	744.3	237.6	566.2	522.2	2070.3	634.3	911.8	930.3	2476.5
1980	Share in country imports	6.9	4.6	3.7	15.2	20.8	4.2	12.1	11.7	48.7	12.9	22.5	28.5	63.9
1985	(percentage)	6.0	6.7	2.9	17.6	19.9	5.1	13.1	10.7	48.9	16.5	19.9	30.0	66.6
1990		7.4	2.9	2.9	13.2	24.1	7.7	18.7	16.9	67.1	20.6	29.5	30.1	80.2
1980-85	Growth rate (percentage)	1.0	5.7	-6.4	1.0	-2.9	2.1	-0.3	-3.7	-1.9	3.1	-4.4	-1.0	-1.7
1985-90		12.9	-2.8	14.1	8.2	19.2	24.4	22.7	25.7	22.2	19.7	24.2	14.8	19.1
1980-90		6.8	1.4	3.3	4.5	7.6	12.7	10.6	10.0	9.5	11.1	8.9	6.5	8.5

^a At current prices

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

		Japan												
		By end-use					By research intensity							
		Semi-processed products			Processed products									
Year period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1980	Value (millions of dollars)	1235.5	267.2	465.7	1969.3	33444.2	9394.0	31927.6	50399.4	125165.2	24878.9	65460.9	36794.6	127134.5
1985		1089.7	331.1	421.3	1842.1	32312.7	16774.7	53039.6	69217.6	171344.6	43644.3	93325.8	38215.6	173185.7
1990		1292.4	1159.4	608.3	3060.2	44450.5	21960.4	114830.0	96666.5	277907.4	92937.3	146850.8	41179.5	280967.6
1980	Per capita value (dollars)	10.6	2.3	4.0	16.9	286.3	80.4	273.3	431.5	1071.5	213.0	560.4	315.0	1088.4
1985		9.0	2.7	3.5	15.2	267.4	138.8	438.9	572.8	1418.0	361.2	772.3	299.7	1433.2
1990		10.5	9.4	4.9	24.8	359.9	177.8	929.6	782.6	2249.9	752.4	1188.9	333.4	2274.6
1980	Share in country exports (percentage)	1.0	0.2	0.4	1.5	25.8	7.3	24.6	38.9	96.6	19.2	60.6	28.4	98.1
1985		0.6	0.2	0.2	1.0	18.4	9.5	30.2	39.4	97.4	24.8	53.1	20.6	98.5
1990		0.5	0.4	0.2	1.1	15.5	7.7	40.0	33.7	96.9	32.4	61.2	14.4	98.0
1980-85	Growth rate (percentage)	-2.5	4.4	-2.0	-1.3	-0.7	12.3	10.7	6.6	8.5	11.9	7.4	-0.3	6.4
1985-90		3.5	28.5	7.6	10.7	6.6	5.5	16.7	6.9	10.2	16.3	9.5	2.6	10.2
1980-90		0.4	15.8	2.7	4.5	2.9	8.9	13.7	6.7	8.3	12.1	5.4	1.1	8.3
IMPORTS														
1980	Value (millions of dollars)	5833.7	6818.2	3878.3	16530.2	14337.3	4772.2	6702.8	3787.1	29599.4	10951.2	10169.9	26008.6	45129.6
1985		5279.9	6406.8	3216.5	14903.1	16281.2	5985.7	8856.3	4304.3	35408.5	15382.8	10298.2	24830.6	40311.5
1990		14328.0	10280.9	6485.4	31094.3	38608.2	23092.8	25916.8	16822.4	104440.2	36524.9	34826.7	64182.9	135534.5
1980	Per capita value (dollars)	49.9	58.4	33.2	141.5	122.7	40.9	57.4	32.4	253.4	93.7	87.1	214.1	394.9
1985		43.7	53.0	26.6	123.3	124.6	49.5	73.3	36.6	293.0	127.3	85.2	203.8	416.3
1990		116.0	83.2	52.5	251.7	312.6	187.0	209.8	136.2	845.6	295.6	281.9	618.6	1087.2
1980	Share in country imports (percentage)	4.2	4.9	2.8	11.8	10.2	3.4	4.8	2.7	21.2	7.8	7.3	17.9	33.0
1985		4.1	5.0	2.5	11.7	12.8	4.7	6.9	3.4	27.8	12.1	8.1	19.3	32.5
1990		6.2	4.4	2.8	13.4	16.7	10.0	11.2	7.3	45.2	15.8	15.1	27.8	58.6
1980-85	Growth rate (percentage)	-2.0	-1.2	-3.7	-2.1	2.6	4.6	5.7	2.6	3.5	7.0	0.3	-0.3	1.8
1985-90		22.1	9.9	15.1	15.8	18.9	31.0	24.0	31.3	24.2	18.9	27.6	21.1	21.9
1980-90		9.4	4.2	5.3	6.5	10.4	17.1	14.5	16.1	13.4	12.8	13.1	9.5	11.4

^a At current prices

TABLE 2 8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

Malaysia														
Year period	Indicator	By end-use							By research intensity					
		Semi-processed products			Processed products				High Research products	Medium Research products	Low Research products	All products		
		Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment					Other equipment and durables	Total processed
EXPORTS														
1955	Value	1675.7	106.7	637.8	2420.2	1742.8	291.9	1344.5	-47.5	3626.7	1434.9	1463.1	3169.0	6047.0
1965	Value	2320.5	454.6	492.8	3267.9	1381.8	527.3	2455.1	606.0	4969.2	2536.2	1363.7	4347.7	8237.1
1980	Value of dollars	2693.6	260.9	931.0	3885.5	2021.6	1553.8	4797.6	1764.6	6637.6	4826.9	2496.2	6700.0	13623.1
1955	Per capita value	121.7	7.8	46.3	175.8	126.6	21.2	97.7	18.0	263.5	104.2	106.6	229.5	439.3
1965	Value	148.0	29.0	31.4	208.4	88.1	33.6	156.6	38.6	311.1	161.8	86.3	277.3	526.4
1980	Value of dollars	158.5	15.3	54.8	228.6	119.0	91.4	282.3	74.4	566.1	284.0	146.9	364.8	796.7
1955	Share in country exports	13.0	0.8	4.9	18.7	13.5	2.3	10.4	1.9	28.0	11.1	11.2	24.4	46.7
1965	Share in country exports	14.8	2.9	3.2	20.9	8.8	3.4	15.7	3.9	31.8	16.2	8.7	27.8	52.7
1980	Share in country exports	12.8	1.2	4.4	18.4	9.6	7.4	22.7	6.0	46.7	22.9	11.8	29.4	64.1
1980-85	Growth rate	6.7	33.6	-5.0	6.2	-4.5	12.6	12.8	19.6	6.6	12.1	-1.4	6.6	6.4
1985-88	percentage	5.1	-16.9	23.6	5.9	13.5	43.4	25.0	27.9	24.7	23.9	22.6	12.6	18.0
1980-88	percentage	6.1	11.8	4.8	6.1	1.9	23.2	17.2	22.6	13.0	16.4	7.0	8.8	10.6
IMPORTS														
1955	Value	854.9	734.2	77.0	1666.1	2371.3	365.6	3069.3	1563.9	7360.0	2342.2	3301.8	3372.0	9016.0
1965	Value	858.5	999.3	62.9	1920.6	2525.1	535.7	4450.4	1809.0	9120.2	3606.7	3376.2	4069.9	11040.7
1980	Value of dollars	1028.5	648.9	108.1	1785.5	4056.5	763.6	6564.5	1673.2	12967.8	6779.3	4494.6	4469.4	14743.1
1955	Per capita value	62.1	53.3	5.6	121.0	172.3	25.8	222.3	113.6	634.0	170.2	239.9	246.0	655.0
1965	Value	54.8	63.7	4.0	122.5	161.1	34.2	283.9	102.8	581.7	230.0	215.3	269.0	704.2
1980	Value of dollars	60.5	38.2	6.4	105.1	238.7	44.9	386.3	92.6	762.4	340.1	264.6	263.0	867.6
1955	Share in country imports	8.0	6.8	0.7	15.6	22.1	3.3	28.5	14.6	68.6	21.8	30.8	31.4	84.0
1965	Share in country imports	6.9	8.0	0.5	15.3	20.2	4.3	35.6	12.9	72.9	28.8	27.0	32.4	86.2
1980	Share in country imports	6.3	4.0	0.7	11.0	25.0	4.7	40.4	4.7	79.8	36.6	27.7	27.6	90.8
1980-85	Growth rate	0.1	6.4	-4.0	2.9	1.3	8.5	7.8	0.6	4.4	9.0	0.4	3.8	4.1
1985-88	percentage	6.2	-13.4	19.8	-2.4	17.1	12.5	13.8	-0.7	12.4	17.0	10.0	3.3	10.1
1980-88	percentage	2.3	-1.5	4.3	0.9	6.9	10.0	10.0	0.1	7.3	12.0	3.9	3.6	6.3

a. At current prices

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		Mexico													
		By end-use					Processed products					By research intensity			
Year period	Indicator	Semi-processed products			Total semi-processed	Processed products				Total processed	High Research products	Medium Research products	Low Research products	All products	
		Food	Petroleum products	Supplies and inter-mediates		Supplies and inter-mediates	Non-durables	Industrial equipment	Other equipment and durables						
EXPORTS															
1980	Value	353.8	242.0	322.0	917.8	1258.1	296.9	330.5	466.3	2360.9	686.2	1188.0	1496.4	3268.7	
1985	(millions)	367.3	1193.7	139.7	1700.6	2103.0	663.7	3037.7	1239.4	7043.7	2302.1	3071.0	3371.3	8744.3	
1990	(of dollars)	731.8	623.7	253.5	1609.0	4433.4	864.9	3339.0	4040.6	12677.8	2666.2	7247.8	4362.8	14286.8	
1980	Per capita value	5.0	3.4	4.6	13.0	17.9	4.2	4.7	6.6	33.4	8.3	16.9	21.2	46.4	
1985	(dollars)	4.6	15.0	1.8	21.4	26.5	8.4	38.3	15.8	88.7	28.0	38.7	42.6	110.2	
1990		8.3	7.0	2.9	18.1	50.0	9.8	37.7	45.6	143.0	30.0	81.7	49.4	161.1	
1980	Share in country exports	2.3	1.6	2.1	5.9	8.1	1.9	2.1	3.0	16.2	3.8	7.7	9.7	21.2	
1985	(percentage)	1.5	4.9	0.6	7.0	8.6	2.7	12.5	5.1	28.9	9.4	12.6	13.8	36.9	
1990		2.7	2.3	0.9	6.0	16.6	3.2	12.5	15.1	47.6	9.9	27.1	16.4	63.6	
1980-85	Growth rate	0.7	37.6	-15.4	13.1	10.8	17.6	66.8	21.6	24.5	31.6	20.8	17.7	21.8	
1985-90	(percentage)	14.8	-12.2	12.7	-1.1	16.1	6.4	1.9	26.7	12.6	2.9	18.7	6.4	10.3	
1980-90		7.5	9.9	-2.4	5.8	13.4	11.3	26.0	24.1	18.4	16.3	19.8	11.4	15.9	
IMPORTS															
1980	Value	1247.6	155.7	312.7	1716.0	4894.2	728.0	5811.8	3617.4	14961.4	3707.8	7863.4	6106.1	16607.4	
1985	(millions)	594.7	325.6	337.6	1257.8	3590.6	809.1	5671.8	2219.4	12290.9	4686.1	6462.9	3409.7	13640.7	
1990	(of dollars)	2725.5	919.1	692.0	4336.6	6238.1	2413.2	8483.1	3398.2	20632.6	6692.0	9084.6	9182.6	24869.1	
1980	Per capita value	17.7	2.2	4.4	24.4	69.5	10.3	82.5	60.0	212.3	62.7	111.5	72.6	236.7	
1985	(dollars)	7.5	4.1	4.3	15.8	45.2	10.2	71.6	28.0	154.8	68.0	88.7	43.0	170.7	
1990		30.7	10.4	7.8	48.9	70.3	27.2	96.7	38.3	231.6	74.3	102.6	103.6	280.4	
1980	Share in country imports	6.4	0.8	1.6	8.8	25.0	3.7	29.7	18.0	76.3	18.9	40.1	26.1	86.1	
1985	(percentage)	3.7	2.0	2.1	7.8	22.2	5.0	36.1	13.7	76.1	29.0	33.8	21.1	83.9	
1990		9.7	3.3	2.5	15.5	22.2	8.6	30.2	12.1	73.2	23.6	32.4	32.7	89.6	
1980-85	Growth rate	-13.8	15.9	1.5	-6.0	-6.0	2.1	-0.6	-8.8	-3.8	4.8	-7.0	-7.8	-4.1	
1985-90	(percentage)	35.6	23.1	15.4	28.1	11.7	24.4	8.4	8.9	10.8	7.1	10.8	21.9	12.9	
1980-90		8.1	19.4	8.3	9.7	2.5	12.7	3.9	-0.3	3.2	6.9	1.6	6.0	4.1	

a. At current prices.

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		Morocco												
		By end-use						By research intensity						
		Semi-processed products			Processed products			High Research products				Medium Research products	Low Research products	All products
Year	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1980	value	225.7	101.7	38.9	366.3	434.3	160.5	6.3	12.5	613.6	203.6	112.4	664.0	979.9
1985	- millions	170.6	77.9	14.5	263.1	618.3	256.4	8.4	25.5	909.6	322.4	198.7	661.4	1177.6
1990	of dollars	398.0	151.8	55.5	605.3	1153.9	889.7	172.0	67.6	2283.2	604.0	622.9	1761.4	2888.4
1980	Per capita value	11.6	5.2	2.0	18.9	22.4	8.3	0.3	0.6	31.7	10.5	5.8	34.3	50.6
1985	value	7.7	3.5	0.7	11.9	28.1	11.6	0.4	1.2	41.3	14.6	9.0	28.6	63.2
1990	(dollars)	15.9	6.1	2.2	24.1	46.0	35.5	6.9	2.7	91.1	20.1	24.8	70.2	116.2
1980	Share in country exports	9.4	4.2	1.6	15.2	18.1	6.7	0.3	0.5	25.6	8.6	4.7	27.6	40.8
1985	percentage	7.9	3.6	0.7	12.2	28.6	11.8	0.4	1.2	42.0	14.9	9.2	30.1	64.2
1990	percentage	9.4	3.6	1.3	14.3	27.3	21.0	4.1	1.6	64.0	11.9	14.7	41.6	68.3
1980-85	Growth rate	-5.4	-5.2	-17.9	-6.4	7.3	9.8	6.1	16.2	8.2	9.6	12.1	-0.4	3.7
1985-90	percentage	18.5	14.3	30.7	18.1	13.3	28.3	82.7	20.6	20.2	9.4	25.7	22.0	19.8
1980-90	percentage	5.8	4.1	3.6	5.2	10.3	18.7	39.2	16.4	1.0	9.6	18.7	10.2	11.4
IMPORTS														
1980	value	399.3	57.4	125.6	582.3	934.0	110.4	710.2	305.6	2060.2	306.0	979.1	1267.4	2642.6
1985	- millions	310.2	16.5	100.5	427.2	813.8	106.7	622.0	269.5	1710.9	372.0	716.4	1050.7	2138.1
1990	of dollars	394.5	42.6	237.3	674.4	1829.1	276.0	1423.5	876.8	4406.4	1069.0	1838.4	2172.4	6079.8
1980	Per capita value	20.6	3.0	6.5	30.0	48.2	5.7	36.6	15.8	106.7	20.4	50.6	66.4	136.0
1985	value	14.1	0.7	4.6	19.4	36.9	4.8	22.7	12.2	77.7	16.9	32.5	47.7	97.0
1990	(dollars)	15.7	1.7	9.5	26.9	72.9	11.0	66.8	35.0	176.7	42.6	73.3	66.6	202.6
1980	Share in country imports	9.5	1.4	3.0	13.9	22.3	2.6	17.0	7.3	49.3	9.4	23.4	30.3	63.1
1985	percentage	8.1	0.4	2.6	11.1	21.1	2.7	13.6	7.0	44.4	9.6	18.6	27.3	55.5
1990	percentage	5.7	0.6	3.4	9.7	26.4	4.0	20.6	12.7	63.6	16.4	25.6	31.4	73.4
1980-85	Growth rate	-4.9	-22.1	-4.4	-6.0	-2.7	-0.9	-6.0	-2.5	-3.6	-0.9	-6.1	-3.7	-4.1
1985-90	percentage	4.9	20.9	18.7	9.6	17.6	21.2	22.2	26.6	20.8	23.5	20.8	15.6	18.9
1980-90	percentage	-0.1	-2.9	6.6	1.5	7.0	9.6	7.2	11.1	7.9	10.6	6.6	5.6	6.8

^{a/} At current prices

TABLE 2.8 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS*

Year	Period	Netherlands														
		Seen processed products					Processed products					By research intensity				
		Food	Petroleum products	Supplies and inter-mediate	Total seen processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products		
1980	1980-81	11095.6	10440.3	476.9	22012.8	19416.9	3784.0	8645.5	6582.2	38408.7	12357.1	16227.6	32841.8	80421.5		
1985	1985-86	10309.9	9807.0	421.5	20538.4	17549.5	3717.5	8654.4	5421.2	35742.6	13610.1	13061.5	29609.4	66281.0		
1991	1991-92	20345.3	8359.6	650.3	29355.2	31708.7	11886.9	21462.3	16211.6	80769.5	27824.1	31281.7	61008.9	110114.7		
1980	1980-81	784.5	738.1	33.7	1556.3	1372.8	268.1	611.3	465.4	2715.5	873.6	1076.3	2322.0	4271.9		
1985	1985-86	711.8	677.0	29.1	1417.9	1239.2	256.6	597.5	374.3	2467.6	939.5	901.7	2044.1	3889.4		
1991	1991-92	1352.5	555.7	43.2	1951.4	2107.9	757.0	1426.1	1077.7	5368.6	1849.6	2074.6	3390.9	7320.0		
1980	1980-81	15.0	14.1	0.6	29.8	26.3	5.1	11.7	8.9	52.0	16.7	20.6	44.5	81.8		
1985	1985-86	15.1	14.4	0.6	30.1	26.3	5.4	12.7	7.9	52.3	19.9	19.1	43.4	82.4		
1991	1991-92	15.2	6.3	0.5	22.0	23.7	8.5	16.1	12.1	60.5	20.8	23.4	38.2	87.4		
1980-85	1980-85	-1.5	-2.2	2.4	-1.4	-1.6	-0.2	0.0	-3.8	-1.4	1.9	-3.0	-2.1	-1.4		
1985-91	1985-91	12.0	-2.6	2.5	6.1	9.9	20.5	16.3	20.0	14.6	12.7	19.7	9.5	11.8		
1991-92	1991-92	5.7	-2.0	2.9	2.7	4.6	10.6	8.6	8.5	7.0	7.7	6.8	4.1	5.6		
1980	1980-81	6238.4	4813.7	1320.6	12372.8	16216.5	7609.2	9898.0	8676.7	42400.6	10956.6	15716.3	28102.3	54773.2		
1985	1985-86	5128.6	4224.6	882.1	10235.3	14127.0	6022.3	10392.8	7408.1	37948.1	12440.1	13448.1	22296.2	48183.4		
1991	1991-92	9129.6	2200.2	1467.7	12797.5	28636.9	16668.6	26140.2	20959.1	92394.7	28365.3	34946.6	41880.4	108182.2		
1980	1980-81	441.1	340.3	93.4	874.8	1146.5	538.0	699.8	613.5	2997.8	774.6	1111.1	1956.9	3872.6		
1985	1985-86	354.1	291.7	60.9	706.6	975.3	419.8	717.5	511.3	2619.8	858.8	928.4	1839.2	3326.4		
1991	1991-92	606.9	146.3	97.6	850.7	1903.7	1107.4	1737.7	1393.3	6142.0	1885.6	2323.1	2784.0	6992.7		
1980	1980-81	8.1	6.3	1.7	16.1	21.1	9.9	12.9	11.3	55.1	14.2	20.4	36.6	71.2		
1985	1985-86	7.9	6.5	1.4	15.7	21.7	9.2	15.9	11.4	58.2	19.1	20.6	34.7	73.9		
1991	1991-92	7.3	1.7	1.2	10.2	22.8	13.2	20.8	16.7	73.4	22.5	27.8	33.3	83.6		
1980-85	1980-85	-3.8	-2.6	-7.8	-3.7	-2.7	-4.6	-1.0	-3.1	-2.2	2.6	-1.1	-4.5	-2.5		
1985-91	1985-91	10.1	-10.3	8.9	3.8	12.5	18.5	16.6	18.9	16.0	14.7	17.3	11.1	12.9		
1991-92	1991-92	3.5	-6.9	1.0	0.3	5.3	7.4	9.2	8.3	7.3	9.0	7.6	3.7	6.1		

* At current prices

TABLE 2.8 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS*

Year/Period	Indicator	New Zealand														
		Semi-processed products					Processed products					By research intensity				
		Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products		
EXPORTS																
1960	Value	2208.5	54.2	200.2	2462.9	783.4	132.7	134.6	1250.9	221.3	424.4	1066.1	5713.8			
1965	Value	2120.1	7.4	167.9	2295.4	861.5	174.9	151.3	1479.0	266.4	566.5	2941.5	3774.4			
1980	of dollars	3057.1	198.9	381.9	3638.0	1618.8	346.2	201.1	2553.8	512.0	985.7	4684.1	6191.8			
1980	Per capita	709.4	17.4	64.3	791.2	251.7	42.6	43.2	401.8	71.2	136.3	985.6	1193.0			
1985	value	652.7	2.3	51.7	706.7	265.3	53.9	47.2	455.4	82.0	174.4	905.6	1162.0			
1990	of dollars	901.3	58.6	112.6	1072.5	477.2	101.8	59.3	752.9	150.9	290.6	1383.9	1875.4			
1980	Share in country exports	42.0	1.0	3.8	46.8	14.9	2.5	2.6	23.8	4.2	8.1	58.3	70.5			
1985	percentage	38.1	0.1	3.0	41.2	15.5	3.1	2.8	25.6	4.8	10.2	52.8	67.8			
1990	percentage	33.8	2.2	4.2	40.2	17.9	3.8	2.2	28.2	5.7	10.9	51.9	66.5			
1980-85	Growth rate	-0.8	-32.8	-13.5	-1.4	1.9	5.7	2.6	3.4	3.9	5.9	-0.8	0.3			
1985-90	percentage	7.6	92.9	17.9	9.6	13.4	14.6	5.6	11.5	14.0	11.7	9.8	10.4			
1980-90	percentage	3.3	13.9	6.7	4.0	7.5	10.0	4.1	7.4	8.8	8.8	4.3	5.2			
IMPORTS																
1960	Value	200.9	739.2	38.1	978.2	1469.1	1008.3	885.0	3689.5	904.5	1606.8	2157.4	4867.7			
1965	Value	214.0	565.9	43.7	823.6	1679.3	1458.6	982.6	4663.7	1372.3	2003.4	2011.5	5187.2			
1980	of dollars	465.0	186.3	53.8	705.1	2250.7	2270.0	2185.4	7845.2	2759.4	3171.4	2813.5	8650.3			
1980	Per capita	64.5	237.5	12.2	314.2	471.9	323.9	284.3	1185.2	290.5	515.9	693.0	1499.4			
1985	value	65.9	174.2	13.5	253.6	517.0	449.1	302.5	1406.1	422.5	510.8	619.3	1658.6			
1990	of dollars	137.1	54.9	15.9	207.9	663.5	669.2	644.3	2312.9	613.5	936.7	770.5	2520.7			
1980	Share in country imports	3.6	13.4	0.7	17.7	26.6	18.3	16.0	66.9	16.4	29.1	39.1	84.6			
1985	percentage	3.6	9.5	0.7	13.8	28.1	24.4	18.4	76.3	22.9	33.5	43.6	90.1			
1990	percentage	4.9	2.0	0.6	7.4	23.8	24.0	23.1	82.9	29.2	33.6	27.6	90.3			
1980-85	Growth rate	1.3	-5.2	2.8	-3.4	2.7	7.7	2.1	4.3	8.7	4.5	-1.4	2.9			
1985-90	percentage	16.8	-19.9	4.2	-3.1	6.0	9.2	17.3	11.4	16.0	9.7	5.4	9.7			
1980-90	percentage	3.8	-12.9	3.5	-3.2	4.4	8.6	9.5	7.8	11.8	7.1	1.9	6.2			

* At current prices

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

		Norway												
		By end-use					By research intensity							
Year period	Indicator	Semi-processed products			Processed products					High Research products	Medium Research products	Low Research products	All products	
		Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables					Total processed
EXPORTS														
1980	Value (millions of dollars)	589.7	546.7	299.4	1435.8	4438.2	393.4	1221.2	1404.0	7456.8	967.2	3423.4	4612.1	8842.6
1985		503.7	599.2	247.5	1350.3	4040.7	327.1	1199.7	1865.9	7423.5	1108.7	3161.4	4503.7	8773.6
1990		570.3	1605.0	577.7	2753.0	7867.8	747.5	2041.6	2940.7	13697.6	2457.5	5711.2	8182.0	16350.6
1980	Per capita value (dollars)	144.3	133.8	73.3	351.4	1086.2	96.3	298.9	343.6	1825.0	234.3	837.8	1104.3	2176.4
1985		121.3	144.3	59.6	325.1	973.0	78.8	288.9	446.9	1787.5	287.0	781.2	1084.4	2112.6
1990		135.4	381.0	137.1	653.5	1867.5	177.4	484.6	698.0	3227.5	583.3	1365.6	1942.1	3881.0
1980	Share in country exports (percentage)	3.2	3.0	1.6	7.8	24.0	2.1	6.6	7.6	40.3	5.2	18.5	24.4	48.1
1985		2.5	3.0	1.2	6.8	20.3	1.6	6.0	9.3	37.2	6.6	15.9	22.6	44.0
1990		1.7	4.8	1.7	8.2	23.4	2.2	6.1	8.8	40.5	7.3	17.0	24.4	48.7
1980-85	Growth rate (percentage)	-3.1	1.9	-3.7	-1.2	-1.9	-3.6	-0.4	5.7	-0.1	3.0	-1.6	0.0	-0.3
1985-90		2.5	21.8	18.5	15.3	14.3	18.0	11.2	9.6	12.9	17.3	12.6	12.7	13.3
1980-90		-0.3	11.4	6.8	6.7	5.9	6.6	5.3	7.7	6.2	9.9	5.3	6.1	6.3
IMPORTS														
1980	Value (million of dollars)	601.1	1046.0	292.0	1939.1	3816.3	1975.8	3317.5	2528.1	11637.8	2609.7	4614.2	6352.9	13676.9
1985		516.1	735.6	200.8	1452.5	3358.6	2196.7	3622.8	3284.9	12492.9	2950.9	4973.8	6020.6	13945.3
1990		886.3	681.9	264.2	1832.4	5377.1	3802.9	4367.8	6942.7	20490.5	6211.7	6934.2	11176.9	22322.9
1980	Per capita value (dollars)	147.1	256.0	71.5	474.6	934.0	483.6	811.9	618.7	2848.2	638.7	1129.3	1664.8	3322.8
1985		124.3	177.1	48.3	349.7	808.7	529.0	879.5	791.0	3008.2	710.5	1197.6	1449.7	3257.9
1990		210.4	161.9	62.7	434.9	1276.3	902.7	1036.8	1647.9	4863.6	1237.1	1408.6	2853.0	5298.6
1980	Share in country imports (percentage)	3.5	6.2	1.7	11.4	11.5	11.7	19.6	14.9	68.7	16.4	27.2	37.5	80.1
1985		3.3	4.6	1.3	9.2	21.2	13.8	23.0	20.7	78.7	18.6	31.3	37.9	87.9
1990		3.5	2.7	1.0	7.2	21.1	14.9	17.2	27.3	50.5	20.5	23.3	43.9	87.7
1980-85	Growth rate (percentage)	-3.0	-6.8	-7.2	-5.6	-2.5	2.1	1.9	5.4	1.4	2.5	1.6	-1.1	0.5
1985-90		11.4	-1.5	5.6	4.8	9.9	11.6	3.6	16.1	10.4	12.0	3.6	13.2	9.9
1980-90		4.0	-4.2	-1.0	-0.6	3.5	6.8	2.8	10.6	5.8	7.2	2.5	6.8	5.1

a. At current prices

TABLE 2.8 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

		Pakistan													
		By end-use					By research intensity								
		Semi-processed products			Processed products										
Year/period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products	
EXPORTS															
1980	Value	492.0	129.9	474.2	1096.1	905.7	267.8	7.5	64.2	1245.2	43.8	37.2	2260.3	2341.4	
1985	(millions)	338.9	38.6	429.7	807.2	1091.7	493.9	21.5	88.6	1675.7	52.3	121.6	2309.0	2482.9	
1989	of dollars)	400.1	13.9	713.7	1127.8	2033.6	1145.5	9.7	79.2	3268.0	87.5	47.4	4260.9	4396.8	
1980	Per capita	5.8	1.5	5.6	12.9	10.6	3.1	0.1	0.8	14.6	0.5	0.4	26.5	27.4	
1985	value	3.3	0.4	4.2	7.8	10.6	4.8	0.2	0.7	18.2	0.5	1.2	22.4	24.1	
1989	(dollars)	3.4	0.1	6.0	9.5	17.1	9.6	0.1	0.7	27.5	0.7	0.4	35.9	37.0	
1980	Share in country	19.0	5.0	18.3	42.4	35.0	10.3	0.3	2.5	48.1	1.7	1.4	87.3	90.5	
1985	exports	12.5	1.4	15.9	29.8	40.3	18.2	0.8	2.5	61.9	1.9	4.5	85.3	91.7	
1989	(percentage)	8.5	0.3	15.2	24.0	43.3	24.4	0.2	1.7	69.6	1.9	1.0	90.7	93.6	
1980-85	Growth rate	-7.2	-21.5	-2.0	-5.9	3.8	13.0	23.4	1.3	6.1	3.6	26.7	0.4	1.2	
1985-89	(percentage)	4.2	-22.5	13.5	8.7	16.8	23.4	-18.2	3.7	18.2	13.7	-21.0	16.6	15.4	
1980-89		-2.3	-22.0	4.6	0.3	9.4	17.5	2.8	2.4	11.3	8.0	2.7	7.3	1.2	
IMPORTS															
1980	Value	571.8	551.8	53.7	1177.3	1395.1	139.9	751.1	702.7	2998.8	699.5	1510.4	1966.1	4176.1	
1985	(millions)	766.6	492.6	54.8	1314.0	1173.9	192.1	1046.2	682.5	3094.7	963.5	1451.9	1993.3	4408.7	
1989	of dollars)	762.7	735.4	72.1	1570.2	1851.2	252.1	1518.5	589.7	4211.5	1280.3	2068.5	2432.9	5781.6	
1980	Per capita	6.7	6.5	0.6	13.8	16.4	1.6	8.9	8.2	35.2	8.2	17.7	23.0	49.0	
1985	value	7.4	4.8	0.5	12.7	11.4	1.9	10.1	6.6	30.0	9.3	14.1	19.3	42.7	
1989	(dollars)	6.4	6.2	0.6	13.2	15.6	2.1	12.8	5.0	35.5	10.8	17.4	20.5	48.7	
1980	Share in country	10.7	10.3	1.0	22.0	26.1	2.6	14.2	13.1	56.0	13.1	28.2	36.7	78.1	
1985	imports	13.0	8.4	0.9	22.3	19.9	3.3	17.8	11.8	52.5	16.4	24.6	33.8	74.8	
1989	(percentage)	10.7	10.3	1.0	22.1	26.0	3.5	21.3	8.3	69.2	18.0	29.1	34.2	81.2	
1980-85	Growth rate	6.0	-2.2	0.4	2.2	-3.4	6.5	6.6	-0.6	0.6	6.6	-0.8	0.3	1.1	
1985-89	(percentage)	-0.1	10.5	7.1	4.6	12.1	7.0	9.8	-3.6	8.0	7.4	9.3	5.1	7.0	
1980-89		3.3	3.2	3.3	3.3	3.2	6.8	8.0	-1.9	3.8	6.9	3.6	2.4	3.7	

a. At current prices.

TABLE 2 8

TRADE IN MANUFACTURES BY END USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

Philippines																				
Year period	Indicator	By end-use						By research intensity												
		Semi-processed products			Processed products			High Research products			Medium Research products			Low Research products			All products			
		Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed										
EXPORTS																				
1980	Value	1572.3	36.7	190.5	1799.5	588.6	593.3	87.6	90.9	1355.4	165.7	330.2	2658.8	3154.9						
1985	millions	808.6	20.0	104.4	933.0	606.3	541.8	276.4	44.3	1468.8	373.1	459.9	1568.7	2401.8						
1988	of dollars	859.0	122.8	173.6	1155.4	917.0	957.8	627.5	75.5	2577.7	707.8	769.7	2255.6	3733.1						
1980	Per capita value	32.5	0.8	3.9	37.2	12.2	12.3	1.7	1.9	28.1	3.4	6.8	55.0	65.3						
1985	value	14.7	0.4	1.9	16.9	11.0	9.8	5.0	0.8	26.6	6.8	8.3	28.5	43.6						
1988	dollars	14.4	2.1	2.9	19.4	15.4	16.1	10.6	1.3	43.4	11.9	12.9	37.9	62.8						
1980	Share in country exports	27.3	0.6	3.3	31.3	10.2	10.3	1.4	1.6	23.6	2.9	5.7	46.2	54.9						
1985	(percentage)	17.6	0.4	2.3	20.3	13.2	11.8	6.0	1.0	32.0	8.1	10.0	34.2	52.3						
1988		12.3	1.8	2.5	16.5	13.1	13.7	9.0	1.1	36.9	10.1	11.0	32.2	53.4						
1980-85	Growth rate	-12.5	-11.5	-11.3	-12.3	0.6	-1.8	27.3	-13.4	1.6	17.6	6.8	-10.0	-5.3						
1985-88	(percentage)	2.0	83.3	18.5	7.4	14.8	20.9	31.4	19.5	20.6	23.8	18.7	12.9	15.8						
1980-88		-7.3	16.3	-1.2	-5.4	5.7	6.2	28.8	-2.3	8.4	19.9	11.2	-2.0	2.1						
IMPORTS																				
1980	Value	360.5	377.3	101.4	839.2	1716.0	166.0	1481.5	751.3	4114.7	1116.9	1853.3	1984.8	4954.0						
1985	millions	344.0	118.2	58.0	520.2	1100.4	115.1	716.7	185.6	2117.8	811.3	780.6	1076.0	2637.9						
1988	of dollars	590.5	107.3	152.4	850.2	2327.5	247.4	1387.6	517.5	4480.1	1515.5	1668.6	2146.7	6330.3						
1980	Per capita value	7.5	7.8	2.1	17.4	35.5	3.4	30.7	15.5	85.2	23.1	38.4	41.1	102.5						
1985	value	6.2	2.1	1.1	9.4	20.0	2.1	13.0	3.4	38.4	14.7	13.5	19.5	47.9						
1988	dollars	9.9	1.8	2.6	14.3	39.1	4.2	23.3	8.7	75.3	25.5	28.1	36.1	89.6						
1980	Share in country imports	4.3	4.5	1.2	10.1	20.7	2.0	17.9	9.1	49.6	13.5	22.3	23.9	59.7						
1985	(percentage)	6.3	2.2	1.1	9.6	20.2	2.1	13.2	3.4	38.9	14.9	13.8	19.8	48.5						
1988		6.8	1.2	1.7	9.7	26.7	2.6	15.9	5.9	61.3	17.4	19.1	24.6	61.1						
1980-85	Growth rate	-0.9	-20.7	-10.6	-9.1	-8.5	-7.1	-13.5	-24.4	-12.4	-6.2	-16.5	-11.5	-11.5						
1985-88	(percentage)	19.7	-3.2	38.0	17.8	28.4	29.1	24.6	40.7	28.4	23.2	30.5	26.9	26.4						
1980-88		6.4	-14.5	5.2	0.2	3.9	5.1	-0.8	-4.6	1.1	3.9	-1.3	1.0	0.9						

^a At current prices

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		Portugal												
		By end-use						By research intensity						
		Semi-processed products			Processed products									
Year/period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1980	Value	499.7	254.6	316.4	1070.7	1428.5	963.7	339.5	447.0	3178.7	514.8	491.2	3243.4	4249.4
1985	(millions of dollars)	470.9	231.9	365.7	1068.5	1680.1	1571.1	558.8	498.8	4308.9	613.2	764.1	4000.2	5377.4
1990		818.7	485.7	886.8	2191.3	3879.9	5682.7	1790.9	1854.4	13207.9	1493.0	2999.9	10906.2	16399.2
1980	Per capita value	51.2	26.1	32.4	109.6	146.3	98.7	34.8	46.8	325.5	52.7	50.3	332.1	436.1
1985	(dollars)	46.4	22.8	36.0	105.2	165.4	154.7	55.0	49.1	424.2	60.4	75.2	393.8	529.4
1990		79.6	47.2	86.2	212.9	377.0	552.2	174.0	180.2	1283.4	145.1	291.5	1059.8	1496.4
1980	Share in country exports	10.8	5.5	6.8	23.1	30.9	20.8	7.3	9.7	68.7	11.1	10.6	70.1	91.8
1985	(percentage)	8.3	4.1	6.4	18.8	29.6	27.6	9.8	8.8	75.8	10.8	13.4	70.4	94.6
1990		5.0	3.0	5.4	13.3	23.6	34.6	10.9	11.3	80.6	9.1	18.3	66.4	93.8
1980-85	Growth rate (percentage)	-1.2	-1.8	2.9	0.0	3.3	10.3	10.5	2.2	6.3	3.6	9.2	4.3	4.8
1985-90		11.7	15.9	19.4	15.4	18.2	29.3	26.2	30.0	25.1	19.5	31.5	22.2	23.4
1980-90		5.1	6.7	10.9	7.4	10.5	19.4	18.1	15.3	15.3	11.2	19.8	12.9	13.7
IMPORTS														
1980	Value	369.3	170.4	332.6	872.3	2035.9	324.9	1646.5	960.6	4968.0	1302.0	2537.2	2001.0	5840.3
1985	(millions of dollars)	187.7	311.2	334.3	833.1	1626.8	352.1	1105.0	747.1	3831.0	1110.7	1720.1	1833.3	4664.1
1990		1156.3	536.7	496.8	2189.7	5923.9	2287.1	5448.4	4880.2	18539.6	3879.0	9297.6	7552.7	20729.3
1980	Per capita value	37.8	17.4	34.1	89.3	208.5	33.3	168.6	98.3	508.6	133.3	259.8	204.9	598.0
1985	(dollars)	18.5	30.6	32.9	82.0	160.2	34.7	108.8	73.5	377.1	109.3	169.3	180.5	459.2
1990		112.4	52.2	48.3	212.8	575.6	222.2	529.4	474.2	1801.5	376.9	903.6	733.9	2014.3
1980	Share in country imports	4.0	1.8	3.6	9.4	21.9	3.5	17.7	10.3	53.5	14.0	27.3	21.5	62.8
1985	(percentage)	2.5	4.1	4.4	10.9	21.3	4.6	14.4	9.8	50.1	14.5	22.5	24.0	61.0
1990		4.6	2.1	2.0	8.6	23.4	9.0	21.5	19.3	73.2	15.3	36.7	29.8	81.8
1980-85	Growth rate (percentage)	-12.7	12.8	0.1	-0.9	-4.4	1.6	-7.7	-4.9	-5.1	-3.1	-7.5	-1.7	-4.4
1985-90		43.9	11.5	8.2	21.3	29.5	45.4	37.6	45.5	37.1	28.4	40.1	32.7	34.8
1980-90		12.1	12.2	4.1	9.6	11.3	21.5	12.7	17.6	14.1	11.5	13.9	14.2	13.5

a. At current prices

TABLE 28

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

		Republic of Korea												
		By end-use									By research intensity			
		Semi-processed products			Processed products									
Year/period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1980	Value	481.0	29.4	86.4	596.9	6151.9	5109.5	1532.9	2956.3	15760.6	1912.6	3107.9	11326.9	16347.5
1985	(millions)	367.5	929.0	48.1	1344.6	6456.5	8456.1	3345.1	9531.7	27789.4	3880.0	5130.9	20123.0	29134.0
1990	of dollars)	825.8	639.2	151.6	1616.6	15021.5	19673.2	13972.9	12525.2	61192.7	14496.5	15657.5	32656.4	62809.4
1980	Per capita value	12.6	0.8	2.3	15.7	161.4	134.0	40.2	77.5	413.1	50.2	81.5	297.1	428.8
1985	(dollars)	9.0	22.8	1.2	33.0	158.2	207.2	82.0	233.6	681.0	95.1	125.7	493.1	714.0
1990		19.3	14.9	3.5	37.7	350.7	459.3	326.2	292.4	1428.6	338.4	365.5	762.4	1466.4
1980	Share in country exports	2.8	0.2	0.5	3.4	35.3	29.3	8.8	16.9	90.3	11.0	17.8	64.9	93.7
1985	(percentage)	1.2	3.1	0.2	4.4	21.3	27.9	11.0	31.5	91.8	12.8	16.9	56.5	96.2
1990		1.3	1.0	0.2	2.5	23.2	30.3	21.6	19.3	94.4	22.4	24.1	50.4	96.9
1980-85	Growth rate	-5.2	99.5	-11.0	17.6	1.0	10.6	16.9	26.4	12.0	15.2	10.5	12.2	12.3
1985-90	(percentage)	17.6	-7.2	25.8	3.8	18.4	18.4	33.1	5.6	17.1	30.2	25.0	10.2	16.6
1980-90		5.6	36.1	5.8	10.5	9.3	14.4	24.7	15.5	14.5	22.5	17.6	11.2	14.4
IMPORTS														
1980	Value	753.3	530.5	1060.2	2344.0	3785.8	611.9	3971.8	1584.6	9954.1	3816.9	3508.7	4972.5	12298.1
1985	(millions)	450.3	588.2	1048.9	2087.5	5654.5	969.2	6769.8	4901.8	18295.3	6489.7	5133.0	8760.1	20362.8
1990	of dollars)	1703.1	2477.4	2288.6	6469.1	16378.3	2831.2	22244.4	4690.6	46144.6	19382.5	16573.5	16657.7	52613.7
1980	Per capita value	19.8	13.9	27.8	61.5	99.3	16.1	104.2	41.6	251.1	100.1	92.0	130.4	322.6
1985	(dollars)	11.0	14.4	25.7	51.2	138.6	23.8	165.9	120.1	448.3	159.0	125.8	214.7	499.5
1990		39.8	57.8	53.4	151.0	382.4	66.1	519.3	109.5	1077.3	452.5	386.9	388.9	1228.3
1980	Share in country imports	3.4	2.4	4.8	10.5	17.0	2.8	17.9	7.1	44.8	17.2	15.8	22.4	55.3
1985	(percentage)	1.4	1.9	3.4	6.7	18.2	3.1	21.8	15.8	58.8	20.9	16.5	28.2	65.5
1990		2.4	3.6	3.3	9.3	23.5	4.1	32.0	6.7	66.3	27.9	23.8	23.9	75.6
1980-85	Growth rate	-9.8	2.1	-0.2	-2.3	8.4	9.6	11.3	25.3	12.9	11.2	7.9	12.0	10.6
1985-90	(percentage)	30.5	33.3	16.9	25.4	23.7	23.9	26.9	-0.9	20.3	24.5	25.4	13.7	20.9
1980-90		8.5	16.7	8.0	10.7	15.8	16.6	18.8	11.5	16.6	17.6	16.8	12.9	15.6

a. At current prices

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		Singapore													
		By end-use					By research intensity								
		Semi-processed products			Processed products										
Year/period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products	
EXPORTS															
1980	Value	1084.3	4809.4	297.4	6191.1	2584.8	1163.9	3310.4	2269.1	9328.3	3690.0	3286.1	8543.3	15519.4	
1985	(millions of dollars)	1181.8	6075.6	170.9	7428.2	2493.3	1465.6	5759.6	2252.9	11971.4	5916.4	3743.7	9739.6	19399.7	
1990		1901.7	9328.8	331.0	11561.5	6133.8	5012.9	20844.9	6220.6	38212.3	21098.8	11392.9	17282.1	49773.8	
1980	Per capita value	449.0	1991.5	123.2	2563.6	1070.3	482.0	1370.8	939.6	3862.6	1527.9	1360.7	3537.6	6426.2	
1985	(dollars)	461.8	2374.2	66.8	2902.8	974.3	572.7	2250.7	880.4	4678.2	2312.0	1463.0	3806.0	7581.0	
1990		697.9	3423.4	121.5	4242.8	2251.0	1839.6	7649.5	2282.8	14022.9	7742.7	4180.9	6342.1	18266.7	
1980	Share in country exports	5.6	24.8	1.5	32.0	13.3	6.0	17.1	11.7	48.1	19.0	17.0	44.1	80.1	
1985	(percentage)	5.2	26.6	0.7	32.6	10.9	6.4	25.2	9.9	52.5	25.9	16.4	42.7	85.0	
1990		3.6	17.7	0.6	22.0	11.7	9.5	39.6	11.8	72.6	40.1	21.6	32.8	94.6	
1980-85	Growth rate	1.7	4.8	-10.5	3.7	-0.7	4.7	11.7	-0.1	6.1	9.9	2.6	2.7	4.6	
1985-90	(percentage)	10.0	9.0	14.1	9.3	19.7	27.9	29.3	22.5	26.1	29.0	24.9	12.2	20.7	
1980-90		5.8	6.8	1.1	6.4	9.0	15.7	20.2	10.6	15.1	19.0	13.2	7.3	12.4	
IMPORTS															
1980	Value	1335.8	1196.0	219.5	2751.4	4003.1	1030.4	5171.9	2956.2	13161.6	4356.4	4889.5	6667.1	15913.0	
1985	(millions of dollars)	1543.2	1893.6	121.1	3557.9	3806.4	1590.0	6375.6	2970.2	14742.2	6156.5	4508.3	7635.4	18300.2	
1990		2332.4	2698.6	274.8	5305.8	10829.2	5261.1	21594.7	7622.6	45307.6	21347.8	14623.8	14641.7	50613.3	
1980	Per capita value	553.1	495.3	90.9	1139.3	1657.6	426.7	2141.6	1224.1	5449.9	1803.9	2024.6	2750.7	6589.2	
1985	(dollars)	603.0	740.0	47.3	1390.3	1437.5	621.4	2491.4	1160.7	6760.9	2406.7	1761.7	2983.8	7151.2	
1990		855.9	990.3	100.8	1947.1	3974.0	1930.7	7924.7	2797.3	16626.6	7834.1	5366.6	5373.1	18573.7	
1980	Share in country imports	5.6	5.0	0.9	11.5	16.7	4.3	21.5	12.3	54.8	18.1	20.4	27.8	66.3	
1985	(percentage)	5.9	7.2	0.5	13.6	14.5	6.1	24.3	11.3	56.2	23.5	17.2	29.1	69.8	
1990		3.8	4.4	0.5	8.7	17.9	8.7	35.6	12.6	74.7	35.2	24.1	24.1	83.4	
1980-85	Growth rate	2.9	9.6	-11.2	5.3	-1.0	9.1	4.3	0.1	2.3	7.2	-1.6	2.7	2.8	
1985-90	(percentage)	8.6	7.3	17.8	8.3	23.3	27.0	27.6	20.7	26.2	28.2	26.5	13.9	22.6	
1980-90		5.7	8.5	2.3	6.8	10.5	17.7	15.4	9.9	13.2	17.2	11.6	8.2	12.3	

^{a/} At current prices

TABLE 2 8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		Spain																	
		By end-use						By research intensity											
		Semi-processed products			Processed products			High Research products			Medium Research products			Low Research products			All products		
Year period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products					
EXPORTS																			
1980	Value	1885.8	733.8	137.3	2756.9	6699.4	2439.2	2738.4	3813.4	15690.4	1867.2	6489.3	10090.9	18447.3					
1985	Value	1818.3	2124.6	205.0	4147.9	7395.1	2764.7	2933.4	4677.6	17770.8	2779.1	7147.1	11992.5	21918.7					
1991	Value	4198.0	2654.7	506.3	7358.0	13707.3	5617.1	8986.5	17986.3	46297.3	7549.9	24480.8	21624.6	53655.3					
1980	Per capita value	50.2	19.5	3.7	73.4	178.5	65.0	72.9	101.6	417.9	49.7	172.9	268.8	491.4					
1985	Per capita value	47.1	55.0	5.3	107.5	191.6	71.6	76.0	121.2	460.4	72.0	185.1	310.7	567.8					
1991	Per capita value	106.8	67.5	12.9	187.2	348.7	142.9	228.6	457.6	1177.9	192.1	622.8	650.2	1365.1					
1980	Share in country exports	9.1	3.5	0.7	13.2	32.2	11.7	13.1	18.3	75.3	9.0	31.2	48.5	88.6					
1985	Share in country exports	7.5	8.7	0.8	17.1	30.4	11.4	12.1	19.2	73.1	11.4	29.4	49.3	90.2					
1991	Share in country exports	7.0	4.4	0.8	12.2	22.8	9.3	14.9	29.9	77.0	12.6	40.7	36.0	89.2					
1980-85	Growth rate	-0.7	23.7	8.3	8.5	2.0	2.5	1.4	4.2	2.5	8.3	1.9	3.5	3.5					
1985-91	Growth rate	15.0	3.8	16.2	10.0	10.8	12.5	20.5	25.2	17.3	18.1	22.8	10.3	16.1					
1980-91	Growth rate	7.5	12.4	12.6	9.3	6.7	7.9	11.4	15.1	10.3	13.5	12.8	7.2	10.2					
IMPORTS																			
1980	Value	808.8	628.7	831.2	2268.7	4865.3	1179.2	4554.4	2760.9	13359.8	4973.0	5412.8	5242.7	15628.5					
1985	Value	851.0	1127.5	700.1	2678.6	4376.8	1198.4	4928.8	2565.6	13069.7	5131.8	5426.7	5189.7	15748.2					
1991	Value	4838.7	1718.9	1359.1	7916.7	18829.8	8773.1	21429.4	18645.6	67677.7	20289.2	30998.8	24306.4	75594.4					
1980	Per capita value	21.5	16.7	22.1	60.4	129.6	31.4	121.3	73.5	355.9	132.5	144.2	139.6	416.3					
1985	Per capita value	22.0	29.2	18.1	69.4	113.4	31.0	127.7	66.5	338.6	132.9	140.6	134.4	408.0					
1991	Per capita value	123.1	43.7	34.6	201.4	479.1	223.2	545.2	474.4	1721.8	516.2	788.7	618.4	1923.2					
1980	Share in country imports	2.4	1.9	2.5	6.7	14.4	3.5	13.4	8.1	39.4	14.7	16.0	15.5	46.1					
1985	Share in country imports	2.8	3.7	2.3	8.9	14.6	4.0	16.4	8.5	43.5	17.1	18.0	17.3	52.4					
1991	Share in country imports	5.2	1.8	1.5	8.5	20.2	9.4	23.0	20.0	72.7	21.8	33.3	26.1	81.2					
1980-85	Growth rate	1.0	12.4	-3.4	3.4	-2.1	0.3	1.6	-1.5	-0.4	0.6	0.1	-0.2	0.2					
1985-91	Growth rate	33.6	7.3	11.7	19.8	27.5	39.3	27.8	39.2	31.5	25.7	33.7	29.3	29.9					
1980-91	Growth rate	17.7	9.6	4.6	12.0	13.1	20.0	15.1	19.0	15.9	13.6	17.2	15.0	16.4					

a. At current prices.

TABLE 2 B

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		Sweden												
		By end-use				By research intensity								
		Semi-processed products			Processed products									
Year period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1980	Value	470.6	1194.0	2742.8	4407.4	8758.2	1843.3	8532.7	5566.9	24701.1	4053.6	11279.6	13778.3	29108.6
1985	(millions	562.2	1304.6	2218.4	4085.2	8336.6	1942.3	8402.7	6148.9	24830.5	5059.8	11041.8	12814.1	28915.7
1990	of dollars)	922.8	1463.7	3850.6	6237.1	15912.1	4132.4	17537.3	10794.5	48376.2	10661.0	22100.3	21952.0	54613.3
1980	Per capita	56.6	143.7	330.0	530.3	1053.8	221.8	1026.7	669.8	2972.1	487.4	1357.2	1657.8	3502.4
1985	value	67.3	156.2	265.6	489.2	998.3	232.6	1006.2	736.3	2973.4	606.0	1322.2	1534.4	3462.6
1990	(dollars)	109.3	173.3	456.0	738.6	1884.2	489.3	2076.6	1278.2	5728.4	1260.6	2617.0	2599.4	6467.0
1980	Share in country	1.5	3.9	8.9	14.3	28.4	6.0	27.7	18.1	80.2	13.1	36.6	44.8	94.6
1985	exports	1.8	4.3	7.3	13.4	27.4	6.4	27.6	20.2	81.7	16.6	36.3	42.1	96.1
1990	(percentage)	1.6	2.6	6.7	10.9	27.0	7.2	30.6	18.8	84.4	18.4	38.6	38.3	96.3
1980-85	Growth rate	3.6	1.8	-4.2	-1.5	-1.0	1.1	-0.3	2.0	0.1	4.6	-0.4	-1.4	-0.1
1985-90	(percentage)	10.4	2.3	11.7	8.8	13.8	16.3	15.9	11.9	14.3	15.9	14.9	11.4	13.6
1980-90		7.0	2.1	3.5	3.5	6.2	8.4	7.6	6.8	7.0	10.1	7.0	4.8	6.6
IMPORTS														
1980	Value	1286.4	3466.8	226.0	4979.2	7129.6	3687.2	6613.6	4092.1	21522.6	4863.7	9690.0	12048.1	26501.8
1985	(millions	1023.1	2065.4	176.1	3264.6	5925.6	3146.6	6852.7	4044.7	19969.6	5717.3	8692.4	8924.5	23234.2
1990	of dollars)	1981.6	1531.2	344.0	3856.9	11868.7	7484.2	14588.5	10035.5	43976.8	11960.6	18837.8	17046.3	47833.7
1980	Per capita	154.8	417.1	27.2	599.1	857.9	443.7	795.8	492.4	2589.7	585.2	1153.9	1449.7	3188.8
1985	value	122.5	247.3	21.1	390.9	709.6	376.8	820.6	484.3	2391.3	684.6	1028.9	1068.7	2782.2
1990	(dollars)	234.7	181.3	40.7	456.7	1405.4	886.2	1727.5	1188.3	5207.4	1416.0	2230.7	2018.4	5564.1
1980	Share in country	3.8	10.4	0.7	14.9	21.3	11.0	19.8	12.2	64.4	14.5	28.7	36.0	79.3
1985	imports	3.6	7.2	0.6	11.4	20.8	11.0	24.0	14.2	70.0	20.0	30.1	31.3	81.4
1990	(percentage)	3.6	2.8	0.6	7.1	21.8	13.7	26.8	18.4	80.6	21.9	34.5	31.3	87.7
1980-85	Growth rate	-4.5	-9.8	-4.9	-8.1	-3.6	-3.1	0.7	-0.2	-1.5	3.3	-2.2	-5.8	-2.6
1985-90	(percentage)	14.1	-5.8	14.3	3.4	14.9	18.9	16.3	19.9	17.1	15.9	17.0	13.8	16.6
1980-90		4.4	-7.8	4.3	-2.5	5.2	7.3	8.2	9.4	7.4	9.4	7.0	3.6	6.1

a. At current prices

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

		Switzerland													
		By end-use					By research intensity								
		Semi-processed products			Processed products		High Research products			Medium Research products		Low Research products		All products	
Year: period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products	
EXPORTS															
1980	Value	890.5	33.0	103.0	1026.5	8072.1	3804.6	10164.7	4079.0	26120.4	10885.2	10395.0	5866.7	27146.9	
1985	(millions)	815.1	81.7	84.1	980.9	7608.6	3878.6	9219.8	3741.0	24448.0	10477.4	9338.4	5615.1	26429.0	
1991	of dollars)	1687.1	113.2	140.6	1940.9	15173.0	10493.8	20365.7	9021.8	55064.3	23742.8	21475.7	11776.7	56996.3	
1980	Per capita	140.9	5.2	16.3	162.4	1277.2	602.0	1608.3	645.4	4133.0	1722.3	1644.8	928.3	4295.4	
1985	value	126.0	12.6	13.0	151.6	1175.8	599.4	1424.8	578.1	3778.1	1619.1	1442.8	857.7	3929.7	
1991	(dollars)	253.9	17.0	21.2	292.0	2283.0	1579.0	3064.4	1357.5	8283.8	3672.5	3231.4	1772.0	8675.9	
1980	Share in country	3.0	0.1	0.3	3.5	27.4	12.9	34.5	13.8	88.6	35.9	35.3	19.9	92.1	
1985	exports	3.0	0.3	0.3	3.6	27.9	14.2	33.8	13.7	89.5	38.4	34.2	20.6	93.2	
1991	(percentage)	2.7	0.2	0.2	3.2	24.7	17.1	33.1	14.7	89.6	38.6	34.9	19.2	92.7	
1980-85	Growth rate	-1.8	19.9	-4.0	-0.9	-1.2	0.4	-1.9	-1.7	-1.3	-0.8	-2.1	-0.9	-1.3	
1985-91	(percentage)	12.9	5.6	8.9	12.0	12.2	18.0	14.1	15.8	14.5	14.5	14.9	13.1	14.4	
1980-91		6.0	11.9	2.9	6.0	5.9	9.7	6.5	7.5	7.0	7.3	6.8	6.5	7.0	
IMPORTS															
1980	Value	1530.9	2839.9	530.6	4901.4	9614.0	5225.2	5679.1	5228.8	25747.0	6063.0	11482.0	13113.4	30648.4	
1985	(millions)	1351.1	2019.8	500.1	3871.0	7415.0	5212.5	5448.6	4376.8	22452.9	6294.7	8884.5	11144.7	26323.9	
1991	of dollars)	2618.6	1982.7	717.7	5319.0	15092.2	12697.7	13339.7	12116.3	53246.0	15104.6	21408.0	22052.4	58564.9	
1980	Per capita	242.2	449.4	84.0	775.5	1521.2	826.8	898.6	827.3	4073.9	957.8	1816.8	2074.9	4849.4	
1985	value	208.8	312.1	77.3	598.2	1145.9	805.5	842.0	676.4	3469.8	972.8	1373.0	1722.2	4068.0	
1991	(dollars)	394.0	298.3	108.0	800.3	2270.9	1910.6	2007.2	1823.1	8011.7	2272.7	3221.2	3318.1	8612.1	
1980	Share in country	4.2	7.9	1.5	13.6	26.6	14.5	15.7	14.5	71.2	16.7	31.8	36.3	84.8	
1985	imports	4.4	6.6	1.6	12.5	24.2	17.0	17.8	14.3	73.3	20.6	29.0	35.4	86.0	
1991	(percentage)	4.0	3.0	1.1	8.0	22.8	19.2	20.1	18.3	80.3	22.8	32.3	33.3	88.4	
1980-85	Growth rate	-2.5	-6.6	-1.2	-4.6	-5.1	0.0	-0.8	-3.5	-2.7	0.8	-5.0	-3.2	-3.0	
1985-91	(percentage)	11.7	-0.3	6.2	5.4	12.6	16.0	16.1	18.5	15.5	15.7	15.8	12.0	14.3	
1980-91		5.0	-3.2	2.8	0.7	4.2	8.4	8.1	7.9	6.8	8.7	6.8	4.8	6.1	

^a At current prices

TABLE 2.8 TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		Thailand															
		By end-use						By research intensity									
		Semi-processed products			Processed products			High Research products				Medium Research products		Low Research products		All products	
Year period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products			
EXPORTS																	
1980	Value	1522.3	4.1	18.0	1544.4	1217.8	446.8	351.9	98.6	2115.0	364.1	860.6	2434.9	3659.4			
1985	(millions of dollars)	1849.0	15.9	21.5	1886.5	996.4	985.0	613.0	105.1	2699.6	568.6	652.3	3386.0	4585.9			
1990		4062.7	87.7	57.9	4208.3	2152.9	6490.3	3784.0	1386.3	13813.5	3606.3	3518.2	10898.2	18021.8			
1980	Per capita value	32.6	0.1	0.4	33.1	26.1	9.6	7.5	2.1	46.3	7.8	18.4	52.1	78.3			
1985	(dollars)	35.8	0.3	0.4	36.6	19.3	19.1	11.9	2.0	52.3	11.0	12.6	65.2	88.9			
1990		72.8	1.6	1.0	75.4	38.6	116.4	67.8	24.9	247.7	64.6	63.1	196.4	323.1			
1980	Share in country exports	23.9	0.1	0.3	24.2	19.1	7.0	6.5	1.5	33.2	6.7	13.6	38.2	67.4			
1985	(percentage)	26.2	0.2	0.3	26.7	14.1	14.0	8.7	1.5	38.3	8.1	9.2	47.7	65.0			
1990		17.7	0.4	0.3	18.3	9.4	28.2	16.6	6.0	60.1	15.7	15.3	47.4	78.4			
1980-85	Growth rate (percentage)	4.0	31.2	3.6	4.1	-3.9	17.1	11.7	1.3	6.0	9.3	-5.4	6.7	4.6			
1985-90		17.1	40.7	21.9	17.4	16.7	45.8	43.9	67.5	38.6	44.7	40.1	26.6	31.6			
1980-90		10.3	35.9	12.4	10.5	5.9	30.7	26.8	30.3	20.6	26.8	16.1	16.2	17.3			
IMPORTS																	
1980	Value	360.1	916.7	254.1	1530.9	2161.7	217.1	1698.9	925.2	5002.9	1657.0	2166.1	2710.7	6533.8			
1985	(millions of dollars)	242.3	618.8	284.0	1145.1	2406.6	286.7	2074.4	874.4	5642.0	1833.6	2434.4	2619.1	6787.1			
1990		687.6	1493.3	1039.4	3220.4	3400.4	1372.2	10522.6	4208.6	24503.8	8046.6	10960.0	8718.7	27724.2			
1980	Per capita value	7.7	19.6	5.4	32.8	46.3	4.6	36.4	19.8	107.1	35.5	46.4	58.0	139.9			
1985	(dollars)	4.7	12.0	5.5	22.2	46.6	5.6	40.2	18.9	109.3	35.5	47.2	48.8	131.6			
1990		12.3	26.8	18.6	57.7	150.6	24.6	188.7	76.5	439.3	144.2	196.6	156.3	497.0			
1980	Share in country imports	3.8	9.7	2.7	16.2	22.9	2.3	18.0	9.8	62.9	17.6	22.9	28.7	69.1			
1985	(percentage)	2.6	6.7	3.1	12.4	26.0	3.1	22.5	9.5	61.1	19.8	26.4	27.3	73.6			
1990		2.1	4.5	3.1	9.7	25.4	4.1	31.8	12.7	74.0	24.3	33.1	26.3	83.7			
1980-85	Growth rate (percentage)	-7.6	-7.6	2.3	-5.6	2.2	5.7	4.1	-1.1	2.4	2.0	2.4	-1.6	0.8			
1985-90		23.2	19.3	29.6	27.0	28.4	36.8	38.4	36.9	34.1	34.4	35.1	26.2	32.6			
1980-90		6.7	5.0	15.1	7.7	14.5	20.2	20.0	16.4	17.2	17.1	17.6	12.4	15.6			

a/ At current prices.

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

		Tunisia												
		By end-use							By research intensity					
		Semi-processed products			Processed products									
Year	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products
EXPORTS														
1980	Value	95.1	61.4	10.8	167.3	373.0	379.7	39.8	19.9	812.4	159.0	213.2	807.6	979.7
1985	(millions of dollars)	99.3	39.9	7.3	146.5	336.8	313.6	55.8	15.8	722.0	140.8	206.3	521.4	868.6
1990		234.7	76.1	19.1	329.9	788.8	1252.7	235.8	133.1	2410.4	401.7	457.6	1881.1	2740.3
1980	Per capita value	14.9	9.6	1.7	26.2	58.4	59.6	6.2	3.1	127.3	24.9	33.4	96.2	153.5
1985	(dollars)	13.7	5.5	1.0	20.2	46.4	43.2	7.7	2.2	99.4	19.4	28.4	71.8	119.6
1990		28.6	9.3	2.3	40.3	96.3	152.9	28.8	16.2	294.2	49.0	55.8	229.6	334.6
1980	Share in country exports	4.3	2.7	0.5	7.5	16.7	17.0	1.8	0.9	36.4	7.1	9.5	27.2	43.9
1985	(percentage)	6.1	2.4	0.5	9.0	20.7	19.3	3.4	1.0	44.4	8.7	12.7	32.0	53.4
1990		6.7	2.2	0.5	9.4	22.5	35.8	6.7	3.8	68.9	11.6	13.1	53.8	78.3
1980-85	Growth rate (percentage)	0.9	-8.3	-7.5	-2.6	-2.0	-3.8	7.0	-4.5	-2.3	-2.4	-0.7	-3.0	-2.4
1985-90		18.8	13.8	21.1	17.6	18.6	31.9	33.4	53.1	27.3	23.3	17.3	29.3	25.8
1980-90		9.5	2.2	5.8	7.0	7.8	12.7	19.5	20.9	11.5	9.7	7.9	12.0	10.8
IMPORTS														
1980	Value	240.3	354.7	98.7	693.7	860.9	214.2	589.6	390.6	2055.1	310.8	897.7	1540.3	2748.8
1985	(millions of dollars)	205.1	235.3	81.2	521.5	684.9	150.2	482.1	319.2	1636.4	285.6	748.4	1124.1	2157.9
1990		308.2	293.7	191.8	793.8	1673.5	516.3	1204.8	589.7	3984.3	826.6	1626.1	2426.6	4778.1
1980	Per capita value	37.6	55.6	15.5	108.7	134.9	33.5	92.3	61.2	321.9	48.7	140.6	241.3	430.6
1985	(dollars)	28.2	32.4	11.2	71.8	94.3	20.7	66.4	44.0	225.4	39.3	103.1	164.6	297.2
1990		37.6	35.9	23.4	96.9	204.3	63.0	147.1	72.0	486.4	100.9	186.3	296.1	583.3
1980	Share in country imports	6.8	10.1	2.8	19.8	24.5	6.1	16.8	11.1	58.6	8.9	26.6	43.9	78.4
1985	(percentage)	7.9	9.1	3.1	20.2	26.5	5.8	18.6	12.3	63.3	11.0	28.9	43.5	83.4
1990		5.6	5.4	3.5	14.5	30.6	9.4	22.0	10.8	72.8	16.1	27.9	44.3	87.3
1980-85	Growth rate (percentage)	-3.1	-7.9	-3.8	-5.3	-4.5	-6.8	-3.9	-4.0	-4.6	-1.7	-3.6	-6.1	-4.7
1985-90		8.5	4.5	18.8	8.3	19.6	28.0	20.1	13.1	19.5	23.7	16.3	16.6	17.2
1980-90		2.5	-1.9	6.9	1.4	6.9	9.2	7.4	4.2	6.8	10.3	6.4	4.6	6.7

a. At current prices

TABLE 28

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		Turkey								By research intensity				
		By end-use				Processed products				High Research products	Medium Research products	Low Research products	All products	
Year period	Indicator	Food	Semi-processed products Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed				
EXPORTS														
1980	Value	384.4	38.6	338.3	761.3	559.2	146.8	23.8	77.4	807.2	75.9	119.6	1372.9	1568.4
1985	(millions)	731.8	372.4	221.8	1326.0	2761.6	1410.2	557.1	298.2	5027.1	225.1	941.0	5187.0	6363.1
1990	of dollars	973.2	265.4	219.1	1457.8	4391.9	3646.6	391.5	675.9	9105.8	563.1	1389.2	8611.4	10563.6
1980	Per capita value	8.6	0.9	7.6	17.1	12.6	3.3	0.5	1.7	18.2	1.7	2.7	30.9	35.3
1985	(dollars)	14.5	7.4	4.4	26.3	54.9	28.0	11.1	5.9	99.9	4.5	18.7	103.0	126.2
1990		17.4	4.7	3.9	26.1	78.5	65.2	7.0	12.1	162.8	10.1	24.8	154.0	188.9
1980	Share in country exports	13.2	1.3	11.6	26.2	19.2	5.0	0.8	2.7	27.7	2.6	4.1	47.2	53.9
1985	(percentage)	9.2	4.7	2.8	16.7	34.7	17.7	7.0	3.7	63.2	2.8	11.8	65.2	79.8
1990		7.5	2.0	1.7	11.2	33.9	28.1	3.0	5.2	70.3	4.3	10.7	66.4	81.5
1980-85	Growth rate (percentage)	13.7	57.4	-8.1	11.7	37.0	57.2	87.9	31.0	44.2	24.3	51.1	30.5	32.3
1985-90		5.9	-6.5	-0.2	1.9	9.7	20.9	-6.8	17.8	12.6	20.1	8.1	10.7	10.7
1980-90		9.7	21.3	-4.3	6.7	22.9	37.9	32.3	24.2	27.4	22.2	27.8	20.2	21.0
IMPORTS														
1980	Value	254.8	751.4	17.0	1023.2	1800.3	76.6	1197.2	292.9	3367.0	995.1	1707.1	1687.9	4390.2
1985	(millions)	383.3	185.0	82.5	651.7	2864.7	232.3	2335.1	993.0	6425.1	2074.8	2890.9	2111.0	7076.7
1990	of dollars	1109.4	387.4	292.7	1789.5	5733.4	802.5	5555.6	2271.8	14363.2	4506.4	6588.6	5068.6	16152.6
1980	Per capita value	5.7	15.9	0.4	23.0	40.5	1.7	26.9	6.6	75.8	22.4	38.4	38.0	98.8
1985	(dollars)	7.6	3.7	1.6	12.9	56.9	4.6	45.4	19.7	127.6	41.2	57.4	41.9	140.5
1990		19.8	6.9	5.2	32.0	102.5	14.4	99.3	40.6	256.9	80.6	117.8	90.5	288.9
1980	Share in country imports	3.4	9.9	0.2	13.5	23.8	1.0	15.8	3.9	44.5	13.1	22.5	22.3	58.0
1985	(percentage)	3.4	1.6	0.7	5.7	25.3	2.0	20.6	8.8	56.7	18.3	25.5	18.5	62.4
1990		5.0	1.7	1.3	8.0	25.7	3.6	24.9	10.2	64.4	20.2	29.6	22.7	72.4
1980-85	Growth rate (percentage)	8.5	-24.4	37.1	-8.6	9.7	24.8	14.3	27.7	13.8	15.8	11.1	4.6	10.0
1985-90		23.7	15.8	28.8	22.4	14.9	28.1	18.9	18.0	17.5	16.8	17.9	19.1	17.9
1980-90		15.8	-6.4	32.9	5.7	12.3	26.5	16.6	22.7	15.6	16.3	14.5	11.6	13.9

^{a/} At current prices

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		United Kingdom															
		By end-use						By research intensity									
		Semi-processed products			Processed products			High Research products				Medium Research products		Low Research products		All products	
Year period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products			
EXPORTS																	
1980	Value	6180.2	4379.1	437.5	10996.8	24260.9	8741.0	27464.9	18355.2	78822.0	25934.2	35300.3	28584.3	89818.8			
1985	(millions of dollars)	5022.3	4006.1	463.6	9492.0	19824.6	8056.3	24949.5	12658.7	65499.0	27770.1	24220.1	23000.8	74991.0			
1990		10130.5	4112.7	766.4	15009.6	40131.0	18262.7	54469.7	30570.0	143433.4	54949.2	55519.1	47974.7	158443.0			
1980	Per capita value	109.3	77.5	7.7	194.6	429.2	154.6	485.9	324.7	1394.5	458.8	624.5	505.7	1589.0			
1985	(dollars)	98.4	70.5	8.2	167.1	348.9	141.8	439.1	223.0	1162.8	488.8	426.3	404.8	1319.9			
1990		176.4	71.6	13.3	261.4	698.8	318.0	948.5	532.3	2497.6	966.9	966.7	836.4	2759.0			
1980	Share in country exports	5.4	3.8	0.4	9.6	21.2	7.6	24.0	16.0	68.9	22.7	30.9	25.0	78.5			
1985	(percentage)	5.0	4.0	0.5	9.4	19.6	8.0	24.7	12.5	64.7	27.4	23.9	22.7	74.1			
1990		5.5	2.2	0.4	8.1	21.6	9.8	29.4	16.5	77.3	29.6	29.9	26.9	85.4			
1980-85	Growth rate (percentage)	-4.1	-1.8	1.2	-2.9	-4.0	-1.6	-1.9	-7.1	-3.6	1.4	-7.3	-4.3	3.6			
1985-90		15.1	0.5	10.6	9.6	15.1	17.8	16.9	19.3	17.0	14.6	18.0	16.8	16.1			
1980-90		5.1	-0.6	5.8	3.2	5.2	7.6	7.1	5.2	6.2	7.8	4.6	6.3	5.8			
IMPORTS																	
1980	Value	10091.3	4075.4	2891.8	17058.5	25447.5	9134.8	17595.5	17490.1	69667.8	20203.7	28772.9	37749.7	86726.3			
1985	(millions of dollars)	8633.9	5065.6	2146.8	15846.3	22884.0	10297.0	22880.7	16763.3	72824.9	24301.7	28639.4	35730.1	88671.2			
1990		15486.1	3979.1	4310.2	23775.4	47737.2	25245.5	53150.4	41911.8	168044.9	53119.4	68012.8	70688.1	191820.3			
1980	Per capita value	178.5	72.1	51.2	301.8	450.2	161.6	311.3	309.4	1232.5	357.4	509.0	667.9	1534.3			
1985	(dollars)	152.0	89.2	37.8	278.9	402.8	181.2	402.7	295.0	1281.8	427.7	504.1	628.9	1560.7			
1990		269.7	69.3	75.1	414.0	831.2	439.6	925.5	729.8	2926.1	924.9	1184.3	1230.9	3340.1			
1980	Share in country imports	8.6	3.5	2.5	14.5	21.6	7.7	14.9	14.8	59.1	17.1	24.4	32.0	73.6			
1985	(percentage)	7.9	4.6	2.0	14.5	20.9	9.4	20.9	15.3	66.6	22.2	26.2	32.7	81.0			
1990		6.9	1.8	1.9	10.6	21.2	11.2	23.6	18.6	74.8	23.6	30.3	31.4	85.3			
1980-85	Growth rate (percentage)	-3.1	4.4	-5.8	-1.5	-2.1	2.4	5.4	-0.8	0.9	3.8	-0.1	-1.1	0.4			
1985-90		12.4	-4.7	15.0	8.5	15.8	19.6	18.4	20.1	18.2	16.9	18.9	14.6	16.7			
1980-90		4.4	-0.2	4.1	3.4	6.5	10.7	11.7	9.1	9.2	10.1	9.0	6.5	8.3			

a. At current prices

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^{a/}

		United States												
		By end-use							By research intensity					
		Semi-processed products			Processed products				High Research products	Medium Research products	Low Research products	All products		
Year period	Indicator	Food	Petroleum products	Supplies and inter-mediate	Total semi-processed	Supplies and inter-mediate	Non-durables	Industrial equipment	Other equipment and durables	Total processed				
EXPORTS														
1980	Value	11319.8	2053.9	6927.8	20301.5	37850.6	9530.9	59219.2	36750.9	143351.6	55292.5	65932.4	42428.3	163654.7
1985	Value	9007.1	4473.6	4956.0	18436.7	30170.0	9688.4	64275.5	41190.6	145324.5	69198.7	60348.6	34213.9	163761.2
1990	Value	18166.6	6167.4	10259.9	34593.9	61428.5	24578.3	117194.3	75694.8	278895.9	134387.8	107671.5	71430.5	313489.8
1980	Per capita value	49.7	9.0	30.4	89.1	166.2	41.8	250.0	161.4	629.4	246.7	285.4	185.3	718.4
1985	Per capita value	37.6	18.7	20.7	77.0	126.1	40.5	268.6	172.1	607.3	289.1	252.2	143.0	684.2
1990	Per capita value	72.8	24.7	41.1	138.7	246.3	98.6	469.9	303.5	1118.3	540.3	430.2	286.4	1257.0
1980	Share in country exports	5.3	1.0	3.3	9.5	17.8	4.5	27.8	17.3	67.3	26.4	30.5	19.9	76.9
1985	Share in country exports	4.4	2.2	2.4	9.0	14.7	4.7	31.3	20.1	70.8	33.7	29.4	16.7	79.8
1990	Share in country exports	4.9	1.7	2.8	9.3	16.5	6.6	31.5	20.4	75.1	36.3	28.9	19.2	84.4
1980-85	Growth rate	-4.5	16.8	-6.5	-1.9	-4.4	0.3	1.7	2.3	0.3	4.2	-1.6	-4.2	0.0
1985-90	Growth rate	15.1	6.6	15.7	13.4	15.3	20.5	12.8	12.9	13.9	14.3	12.2	15.9	13.9
1980-90	Growth rate	4.8	11.6	4.0	5.5	5.0	9.9	7.1	7.5	6.9	9.1	5.1	5.3	6.7
IMPORTS														
1980	Value	11010.6	12300.2	4177.9	27488.6	35625.0	20950.7	29770.7	41221.3	127567.7	28500.7	61789.6	64766.1	155056.4
1985	Value	13323.3	17302.9	5126.8	35753.0	51697.3	50683.6	66275.1	84534.1	253190.1	60115.8	122561.2	106266.1	288943.1
1990	Value	16111.7	17600.1	6836.1	40548.0	69797.7	78819.9	120100.8	111178.6	379897.0	108746.5	168162.0	143637.6	420446.0
1980	Per capita value	48.3	54.0	18.3	120.7	156.4	92.0	130.7	181.0	560.1	125.1	271.3	284.4	680.8
1985	Per capita value	55.7	72.3	21.4	149.4	216.1	211.8	277.0	353.3	1058.1	251.2	512.2	444.1	1207.5
1990	Per capita value	64.6	70.6	27.4	162.6	279.9	316.1	481.6	445.8	1523.3	437.2	673.1	575.6	1686.8
1980	Share in country imports	4.4	4.9	1.7	11.0	14.2	8.4	11.9	16.5	51.0	11.4	24.7	25.9	62.0
1985	Share in country imports	3.7	4.8	1.4	10.0	14.4	14.1	18.5	23.6	70.6	16.8	34.2	29.6	80.6
1990	Share in country imports	3.1	3.4	1.3	7.9	13.5	15.3	23.3	21.6	73.7	21.1	32.6	27.8	81.5
1980-85	Growth rate	3.9	7.1	4.2	5.4	7.7	19.3	17.4	15.4	14.7	15.1	14.7	10.4	13.3
1985-90	Growth rate	3.9	0.3	5.9	2.5	6.2	9.2	12.6	5.6	8.5	12.6	6.5	6.2	7.8
1980-90	Growth rate	3.9	3.6	5.0	4.0	7.0	14.2	15.0	10.4	11.5	14.4	10.5	8.3	10.5

^{a/} At current prices

TABLE 2 8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS ^{a/}

		Uruguay													
		By end use					By research intensity								
		Semi-processed products			Processed products		High Research products			Medium Research products		Low Research products		All products	
Year period	Indicator	Food	Petroleum products	Supplies and inter-mediates	Total semi-processed	Supplies and inter-mediates	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products	
EXPORTS															
1980	Value	321.6	0.0	93.7	415.3	134.1	215.6	17.7	34.4	401.8	18.0	78.6	720.5	817.1	
1985	(millions)	254.0	0.0	100.5	354.5	102.0	179.0	7.9	12.8	301.6	28.0	40.5	587.7	656.2	
1990	of dollars)	520.1	0.5	199.7	720.3	280.0	343.9	10.4	32.6	667.0	71.9	130.3	1185.0	1387.2	
1980	Per capita value	110.4	0.0	32.2	142.5	46.0	74.0	6.1	11.8	137.9	6.2	27.0	247.3	280.4	
1985	(dollars)	84.4	0.0	33.4	117.8	33.9	59.5	2.6	4.2	100.2	9.3	13.4	195.3	218.0	
1990		168.1	0.2	64.5	232.8	90.5	111.2	3.4	10.5	215.6	23.3	42.1	383.0	448.4	
1980	Share in country exports	30.4	0.0	8.8	39.2	12.7	20.4	1.7	3.2	37.9	1.7	7.4	68.0	77.1	
1985	(percentage)	29.8	0.0	11.8	41.6	12.0	21.0	0.9	1.5	35.4	3.3	4.7	68.9	77.0	
1990		30.7	0.0	11.8	42.5	16.5	20.3	0.6	1.9	39.3	4.2	7.7	69.9	81.8	
1980-85	Growth rate (percentage)	-4.6	-2.2	1.4	-3.1	-5.3	-3.7	-14.8	-18.0	-5.6	9.2	-12.4	-4.0	-4.3	
1985-90		15.4	72.9	14.7	15.2	22.4	14.0	5.5	20.6	17.2	20.8	25.4	15.1	16.2	
1980-90		4.9	30.0	7.9	5.7	7.6	4.8	-5.2	-0.5	5.2	14.9	5.2	5.1	5.4	
IMPORTS															
1980	Value	74.9	50.0	38.3	163.2	356.6	57.3	276.1	276.1	966.2	189.0	562.0	378.4	1129.4	
1985	(millions)	29.4	16.0	16.7	62.1	195.8	33.9	99.4	52.1	381.2	118.1	184.2	140.9	443.3	
1990	of dollars)	60.7	53.4	32.5	146.6	423.4	105.8	278.5	189.9	997.6	299.3	493.4	361.4	1144.2	
1980	Per capita value	25.7	17.2	13.2	56.0	122.4	19.7	94.8	94.7	331.6	64.9	192.9	129.8	387.6	
1985	(dollars)	9.8	5.3	5.6	20.6	65.1	11.3	33.0	17.3	126.7	39.3	61.2	45.8	147.3	
1990		19.6	17.3	10.5	47.4	136.8	34.2	90.0	61.4	322.4	96.7	159.5	113.6	369.8	
1980	Share in country imports	4.5	3.0	2.3	9.9	21.6	3.5	16.7	16.7	58.5	11.4	34.0	22.9	58.4	
1985	(percentage)	4.2	2.3	2.4	8.8	27.7	4.8	14.0	7.4	53.9	16.7	26.0	19.9	52.6	
1990		4.3	3.8	2.3	10.4	29.9	7.5	19.7	13.4	70.6	21.2	34.9	24.8	80.9	
1980-85	Growth rate (percentage)	-17.1	-20.4	-15.3	-17.6	-11.3	-10.0	-18.5	-28.4	-17.0	-9.0	-20.0	-17.9	-17.1	
1985-90		15.6	27.2	14.2	18.7	16.7	25.5	22.9	29.5	21.2	20.4	21.8	20.0	20.9	
1980-90		-2.1	0.7	-1.6	-1.1	1.7	6.3	0.1	-3.7	0.3	4.7	-1.3	-0.7	0.1	

a/ At current prices

TABLE 2.8

TRADE IN MANUFACTURES BY END-USE, STAGE OF PROCESSING AND RESEARCH INTENSITY, SELECTED PERIODS AND YEARS^a

		Yugoslavia													
		By end-use					By research intensity								
		Semi-processed products			Processed products		Other equipment and durables								
Year period	Indicator	Food	Petroleum products	Supplies and inter-mediates	Total semi-processed	Supplies and inter-mediates	Non-durables	Industrial equipment	Other equipment and durables	Total processed	High Research products	Medium Research products	Low Research products	All products	
EXPORTS															
1987	Value	715.1	152.5	354.5	1222.1	2512.1	1582.3	1574.2	1378.4	7047.1	1101.1	2869.5	4298.6	8269.2	
1985	- millions	629.8	215.1	209.5	1054.5	2979.2	1997.3	2053.3	1932.2	8962.1	1355.7	3317.8	5343.1	10016.6	
1990	- of dollars	706.5	221.6	381.3	1309.5	4757.3	2645.3	2680.8	2260.9	12344.3	1936.6	5076.2	6641.0	13653.8	
1980	Per capita value	32.1	6.8	15.9	54.8	112.6	70.9	70.6	61.8	315.9	49.4	128.6	192.7	370.7	
1985	- value	27.2	9.3	9.1	45.6	128.8	86.4	88.8	83.6	387.6	58.6	143.5	231.1	433.2	
1990	- (dollars)	29.5	9.2	15.9	54.6	198.4	110.3	111.8	94.3	514.8	80.8	211.7	276.9	569.4	
1980	Share in country exports	8.0	1.7	3.9	13.6	28.0	17.6	17.5	16.4	78.5	12.3	32.0	47.9	92.1	
1985	- percentage	5.9	2.0	2.0	9.9	28.0	18.8	19.3	18.2	84.2	12.7	31.2	50.2	94.1	
1990	- percentage	4.9	1.5	2.7	9.1	33.1	18.4	18.7	15.7	85.9	13.5	35.3	46.2	95.1	
1980-85	Growth rate	-2.5	7.1	-10.0	-2.9	3.5	4.8	5.5	7.0	4.9	4.2	2.9	4.4	3.9	
1985-90	- percentage	2.3	0.6	12.7	4.4	9.8	5.8	5.5	3.2	6.6	7.4	8.9	4.4	6.4	
1980-90	- percentage	-0.1	3.8	0.7	0.7	6.6	5.3	5.5	5.1	5.8	5.8	5.9	4.4	5.1	
IMPORTS															
1980	Value	378.2	279.0	537.1	1194.3	3801.7	404.5	3505.2	1221.0	8932.5	2237.2	4492.8	3396.7	10126.8	
1985	- millions	285.5	337.4	532.5	1155.3	3329.7	294.4	2383.4	954.6	6962.2	2017.1	3244.7	2855.7	8117.5	
1990	- of dollars	1258.3	311.3	468.9	2038.5	4655.8	1807.9	3312.0	2383.7	12159.3	3071.6	5475.1	5551.2	14197.8	
1980	Per capita value	17.0	12.5	24.1	53.5	170.4	18.1	157.2	54.7	400.5	100.3	201.4	152.3	454.0	
1985	- value	12.3	14.6	23.0	50.0	144.0	12.7	103.1	41.3	301.1	87.2	140.3	123.5	351.1	
1990	- (dollars)	52.5	13.0	19.6	85.0	194.2	75.4	138.1	99.4	507.1	128.1	228.3	235.7	597.1	
1980	Share in country imports	2.5	1.9	3.6	7.9	25.2	2.7	23.3	8.1	59.3	14.9	29.8	22.5	67.2	
1985	- percentage	2.3	2.8	4.4	9.5	27.4	2.4	19.6	7.8	57.2	15.6	26.7	23.5	66.7	
1990	- percentage	6.7	1.6	2.5	10.8	24.6	9.6	17.5	12.6	64.3	15.2	29.0	29.9	75.1	
1980-85	Growth rate	-5.5	3.9	-0.2	-0.7	-2.6	-6.2	-7.4	-4.8	-4.9	-2.1	-6.3	-3.4	-4.3	
1985-90	- percentage	34.5	-1.6	-2.5	12.0	6.9	43.8	6.8	20.1	11.8	8.8	11.0	14.6	11.8	
1980-90	- percentage	12.8	1.1	-1.3	5.5	2.0	16.2	-0.6	6.9	3.1	3.2	2.0	5.2	3.4	

a. At current prices.

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Argentina							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	3.8	-14.5	39.3	31.2	2.7	1.5	6.1	6.6
Beverages and tobacco (part of SITC 1)	8.9	-16.3	0.3	0.4	0.6	0.3	0.3	0.3
Simply processed materials (part of SITC 2)	6.7	-10.9	3.5	3.7	3.3	2.8	1.2	2.0
Petroleum products (SITC 332)	11.2	-15.6	5.7	8.9	1.7	0.8	1.4	3.7
Animal, vegetable oils, fats (SITC 4)	8.6	-6.2	10.4	12.8	0.1	0.1	12.0	33.7
Chemical elements, compounds (SITC 5)	6.6	0.9	3.9	4.0	6.3	18.3	1.0	1.1
Mineral tar etc (SITC 52)	24.9	-1.0	0.0	0.2	0.1	0.2	0.3	3.2
Dyes, tanning, colouring products (SITC 53)	3.7	0.8	1.0	0.8	0.7	1.9	1.5	1.0
Medicinal, pharmaceutical products (SITC 54)	-0.7	-3.0	0.8	0.4	1.4	2.8	0.6	0.3
Perfume, cleaning etc products (SITC 55)	-1.8	-5.1	0.7	0.3	0.6	0.9	1.2	0.4
Fertilizers, manufactured (SITC 56)	10.9	-3.5	0.0	0.0	0.4	0.8	0.0	0.0
Explosives, pyrotechnic products (SITC 57)	0.8	-21.4	0.0	0.0	0.2	0.0	0.5	0.3
Plastic materials etc (SITC 58)	30.6	-4.2	0.2	1.8	2.7	4.7	0.1	0.7
Chemical materials n e s (SITC 59)	2.3	0.8	1.4	0.9	1.9	5.5	1.0	0.7
Leather, dressed fur etc (SITC 61)	3.2	-13.0	7.7	5.7	0.1	0.1	16.0	12.5
Rubber manufactures n e s (SITC 62)	21.1	-6.9	0.2	0.6	0.8	1.0	0.2	0.6
Wood, cork manufactures n e s (SITC 63)	59.1	-18.0	0.0	0.2	0.4	0.1	0.0	0.4
Paper, paperboard and manufactures (SITC 64)	21.8	-12.4	0.4	1.4	2.6	1.8	0.2	0.6
Textile yarn, fabric etc (SITC 65)	15.9	-13.8	0.7	1.8	2.5	1.5	0.2	0.5
Non-metal mineral manufactures n e s (SITC 66)	12.4	-11.7	0.6	1.0	2.0	1.5	0.2	0.4
Iron and steel (SITC 67)	18.5	-13.1	2.9	8.7	6.6	4.3	0.5	2.3
Non-ferrous metals (SITC 68)	7.1	-9.5	2.8	3.1	1.8	1.7	0.8	1.3
Metal manufactures n e s (SITC 69)	4.9	-10.4	1.3	1.2	2.4	2.1	0.4	0.5
Non-electric machinery (SITC 71)	3.8	-10.5	5.8	4.6	21.6	19.0	0.4	0.3
Electrical machinery (SITC 72)	0.7	-11.7	1.5	0.9	13.8	10.6	0.2	0.1
Transport equipment (SITC 73)	3.4	-13.2	3.3	2.5	11.3	7.3	0.2	0.2
Sanitary, plumbing etc fixtures (SITC 81)	24.4	-21.6	0.0	0.1	0.2	0.1	0.1	0.3
Furniture (SITC 82)	7.8	-10.8	0.1	0.1	0.2	0.1	0.1	0.1
Travel goods etc (SITC 83)	-8.0	-18.6	0.3	0.1	0.1	0.0	1.5	0.3
Clothing (SITC 84)	-3.4	-26.9	2.9	1.1	1.7	0.2	1.1	0.3
Footwear (SITC 85)	32.3	-20.9	0.0	0.4	0.4	0.1	0.1	0.4
Instruments, watches, clocks (SITC 86)	1.7	-12.0	0.9	0.6	3.9	2.9	0.3	0.2
Misc manufactured goods n e s (SITC 89)	-1.7	-9.8	1.4	0.6	5.0	4.7	0.4	0.1

a/ At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Australia							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	-0.3	8.4	36.9	27.3	2.5	2.7	5.8	5.8
Beverages and tobacco (part of SITC 1)	13.2	7.1	0.4	1.1	0.8	0.8	0.4	0.9
Simply processed materials (part of SITC 2)	13.9	3.2	1.5	4.1	2.5	1.7	0.5	2.2
Petroleum products (SITC 332)	6.6	-0.7	4.4	6.4	7.0	3.2	1.1	2.7
Animal, vegetable oils, fats (SITC 4)	-8.8	2.2	1.1	0.3	0.5	0.3	1.3	0.9
Chemical elements, compounds (SITC 51)	-18.8	2.9	12.3	1.2	4.2	2.7	3.0	0.3
Mineral tar etc. (SITC 52)	25.9	-0.9	0.0	0.1	0.1	0.0	0.1	1.9
Dyes, tanning, colouring products (SITC 53)	23.8	6.9	0.2	1.4	0.5	0.5	0.3	1.8
Medicinal, pharmaceutical products (SITC 54)	7.5	15.3	0.8	1.3	1.0	2.0	0.7	0.9
Perfume, cleaning etc. products (SITC 55)	7.4	10.1	0.3	0.5	0.6	0.7	0.5	0.7
Fertilizers, manufactured (SITC 56)	4.2	16.5	0.1	0.1	0.3	0.6	0.1	0.2
Explosives, pyrotechnic products (SITC 57)	-5.1	1.0	0.1	0.0	0.1	0.1	1.6	0.8
Plastic materials etc. (SITC 58)	4.7	5.0	0.8	1.0	2.4	1.9	0.3	0.4
Chemical materials n.e.s. (SITC 59)	0.0	6.5	0.8	0.6	1.4	1.3	0.6	0.6
Leather, dressed fur etc. (SITC 61)	12.1	11.0	0.4	1.0	0.2	0.3	0.9	2.2
Rubber manufactures n.e.s. (SITC 62)	11.9	7.7	0.1	0.3	1.6	1.6	0.1	0.3
Wood, cork manufactures n.e.s. (SITC 63)	-20.9	3.8	2.2	0.2	0.6	0.4	3.2	0.2
Paper, paperboard and manufactures (SITC 64)	7.0	7.2	0.7	1.0	2.9	2.9	0.3	0.4
Textile yarn, fabric etc. (SITC 65)	0.1	2.6	1.3	1.0	6.4	4.1	0.3	0.3
Non-metal mineral manufactures n.e.s. (SITC 66)	7.1	6.2	1.4	2.1	2.4	2.2	0.4	0.8
Iron and steel (SITC 67)	0.9	3.3	6.3	5.3	2.5	1.7	1.1	1.4
Non-ferrous metals (SITC 68)	8.1	6.9	11.8	19.6	0.8	0.8	3.3	8.3
Metal manufactures n.e.s. (SITC 69)	4.3	6.4	1.6	1.9	3.0	2.7	0.6	0.8
Non-electric machinery (SITC 71)	8.2	7.8	4.5	7.5	20.5	21.4	0.3	0.4
Electrical machinery (SITC 72)	10.3	8.4	1.7	3.5	9.1	10.0	0.2	0.3
Transport equipment (SITC 73)	4.3	10.9	4.9	5.7	12.1	16.9	0.3	0.4
Sanitary, plumbing etc. fixtures (SITC 81)	6.3	9.1	0.1	0.1	0.3	0.3	0.2	0.3
Furniture (SITC 82)	12.7	10.6	0.1	0.2	0.6	0.8	0.1	0.2
Travel goods etc. (SITC 83)	10.3	9.9	0.0	0.0	0.4	0.5	0.0	0.1
Clothing (SITC 84)	13.9	7.8	0.2	0.6	2.0	2.1	0.1	0.2
Footwear (SITC 85)	10.7	7.7	0.0	0.1	0.7	0.7	0.1	0.1
Instruments, watches, clocks (SITC 86)	2.8	8.3	1.8	1.8	4.0	4.4	0.6	0.5
Misc. manufactured goods n.e.s. (SITC 89)	11.6	9.3	1.2	2.7	6.4	7.7	0.3	0.5

a/ At current prices

TABLE 2 9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^a

Percentage

Product group	Austria							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	6.7	6.5	2.7	2.1	3.5	2.1	0.4	0.4
Beverages and tobacco (part of SITC 1)	6.8	8.2	0.6	0.5	0.3	0.3	0.5	0.3
Simply processed materials (part of SITC 2)	2.5	5.9	6.2	3.2	2.4	1.8	2.1	1.7
Petroleum products (SITC 332)	8.9	-1.5	0.4	0.4	4.3	1.6	0.1	0.1
Animal, vegetable oils, fats (SITC 4)	3.7	-0.4	0.1	0.0	0.6	0.2	0.1	0.1
Chemical elements, compounds (SITC 51)	6.1	5.0	2.7	2.0	3.1	2.2	0.7	0.6
Mineral tar etc (SITC 52)	15.5	5.7	0.0	0.0	0.0	0.0	0.2	0.6
Dyes, tanning, colouring products (SITC 53)	7.2	9.6	0.6	0.5	0.8	0.9	0.9	0.6
Medicinal, pharmaceutical products (SITC 54)	13.2	10.4	1.2	1.7	1.8	2.1	1.0	1.2
Perfume, cleaning etc products (SITC 55)	11.8	9.2	0.3	0.3	0.9	0.9	0.4	0.4
Fertilizers, manufactured (SITC 56)	-0.9	0.3	0.9	0.3	0.4	0.2	1.2	0.8
Explosives, pyrotechnic products (SITC 57)	2.3	13.3	0.1	0.1	0.1	0.1	2.1	1.2
Plastic materials etc (SITC 58)	8.7	7.8	3.1	2.9	3.4	3.1	1.3	1.1
Chemical materials n e s (SITC 59)	11.5	10.1	0.6	0.7	1.1	1.3	0.4	0.5
Leather, dressed fur etc (SITC 61)	7.6	3.9	0.7	0.6	0.9	0.6	1.6	1.3
Rubber manufactures n e s (SITC 62)	7.6	7.9	1.6	1.3	1.2	1.1	1.6	1.4
Wood, cork manufactures n e s (SITC 63)	9.4	10.2	1.8	1.8	0.8	0.9	2.6	2.7
Paper, paperboard and manufactures (SITC 64)	11.4	12.6	5.2	6.3	1.5	2.3	2.4	2.5
Textile yarn, fabric etc (SITC 65)	6.9	5.3	6.4	5.1	5.9	4.3	1.6	1.5
Non-metal mineral manufactures n e s (SITC 66)	7.2	6.6	3.8	3.1	2.5	2.1	1.2	1.2
Iron and steel (SITC 67)	5.2	7.7	10.1	6.9	3.7	3.4	1.8	1.8
Non-ferrous metals (SITC 68)	9.4	7.5	2.8	2.8	3.1	2.7	0.8	1.2
Metal manufactures n e s (SITC 69)	8.6	7.8	6.1	4.7	4.2	3.9	1.7	1.9
Non-electric machinery (SITC 71)	13.1	10.8	14.7	20.7	14.6	17.7	0.9	1.2
Electrical machinery (SITC 72)	12.6	10.1	8.9	11.9	9.6	10.9	1.0	1.1
Transport equipment (SITC 73)	11.1	9.9	5.0	6.0	11.8	13.2	0.4	0.4
Sanitary, plumbing etc fixtures (SITC 81)	11.2	11.0	0.7	0.9	0.6	0.7	2.2	2.6
Furniture (SITC 82)	13.3	10.3	1.0	1.4	1.8	2.1	1.2	1.3
Travel goods etc (SITC 83)	4.8	7.1	0.1	0.1	0.3	0.3	0.6	0.2
Clothing (SITC 84)	7.0	9.6	3.6	2.9	4.8	6.3	1.4	0.9
Footwear (SITC 85)	2.2	6.4	2.0	1.0	1.4	1.1	2.6	1.2
Instruments, watches, clocks (SITC 86)	10.7	10.1	1.8	2.0	2.8	3.2	0.6	0.6
Misc manufactured goods n e s (SITC 89)	9.6	10.2	5.5	5.7	5.6	6.6	1.4	1.1

a: At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Belgium							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	7.2	5.0	6.6	7.0	6.4	6.7	1.0	1.5
Beverages and tobacco (part of SITC 1)	6.8	5.1	0.7	0.7	1.3	1.2	0.6	0.5
Simply processed materials (part of SITC 2)	6.3	4.2	0.9	0.9	2.0	1.6	0.3	0.5
Petroleum products (SITC 332)	-3.2	0.6	8.6	3.3	5.8	3.3	2.2	1.4
Animal, vegetable oils, fats (SITC 4)	7.1	2.0	0.4	0.4	0.6	0.4	0.5	1.1
Chemical elements, compounds (SITC 51)	8.8	7.5	3.1	3.9	4.7	5.3	0.8	1.1
Mineral tar etc. (SITC 52)	5.9	3.1	0.1	0.1	0.1	0.0	0.6	1.3
Dyes, tanning, colouring products (SITC 53)	11.2	10.0	0.6	0.9	0.5	0.8	0.9	1.2
Medicinal, pharmaceutical products (SITC 54)	9.3	8.7	1.2	1.5	1.2	1.6	1.0	1.0
Perfume, cleaning etc. products (SITC 55)	11.2	10.6	0.6	0.9	0.6	0.9	1.0	1.2
Fertilizers, manufactured (SITC 56)	-0.1	3.3	1.3	0.7	0.6	0.4	1.9	1.7
Explosives, pyrotechnic products (SITC 57)	-1.5	6.5	0.1	0.0	0.0	0.0	1.0	0.5
Plastic materials etc. (SITC 58)	8.8	9.9	4.4	5.5	2.4	3.4	1.9	2.1
Chemical materials n.e.s. (SITC 59)	6.3	8.3	1.6	1.6	1.3	1.5	1.2	1.2
Leather, dressed fur etc. (SITC 61)	1.6	6.4	0.2	0.2	0.2	0.2	0.5	0.3
Rubber manufactures n.e.s. (SITC 62)	6.0	6.5	0.9	0.9	1.0	1.0	1.0	0.9
Wood, cork manufactures n.e.s. (SITC 63)	8.8	5.9	0.7	0.8	0.7	0.7	1.0	1.2
Paper, paperboard and manufactures (SITC 64)	8.7	8.6	1.6	1.9	2.4	3.0	0.7	0.8
Textile yarn, fabric etc. (SITC 65)	6.0	4.3	6.1	5.8	4.4	3.7	1.6	1.7
Non-metal mineral manufactures n.e.s. (SITC 66)	7.3	7.4	8.9	9.5	9.0	10.0	2.8	3.7
Iron and steel (SITC 67)	4.2	7.8	11.1	8.9	3.6	4.1	2.0	2.3
Non-ferrous metals (SITC 68)	1.4	1.3	6.0	3.7	5.7	3.5	1.7	1.6
Metal manufactures n.e.s. (SITC 69)	5.4	6.3	2.5	2.2	3.0	3.0	0.8	0.9
Non-electric machinery (SITC 71)	7.2	8.4	6.9	7.3	10.4	12.5	0.4	0.4
Electrical machinery (SITC 72)	6.0	7.1	4.9	4.6	5.7	6.2	0.6	0.4
Transport equipment (SITC 73)	10.5	4.9	12.1	17.4	14.4	12.6	0.9	1.1
Sanitary, plumbing etc. fixtures (SITC 81)	6.4	6.6	0.4	0.4	0.4	0.4	1.2	1.1
Furniture (SITC 82)	6.6	7.7	1.3	1.3	1.4	1.5	1.5	1.2
Travel goods etc. (SITC 83)	23.3	7.4	0.0	0.2	0.2	0.2	0.2	0.8
Clothing (SITC 84)	7.3	7.0	1.7	1.8	3.5	3.7	0.7	0.6
Footwear (SITC 85)	5.5	3.6	0.1	0.1	1.0	0.8	0.1	0.1
Instruments, watches, clocks (SITC 86)	6.2	9.2	2.1	2.0	1.7	2.1	0.7	0.6
Misc. manufactured goods n.e.s. (SITC 89)	10.8	8.7	2.3	3.4	3.7	4.6	0.6	0.6

a/ At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Brazil							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1989
	1980-89	1980-89	1980	1989	1980	1989	1980	1989
Food products (part of SITC 0)	0.5	10.9	33.9	18.2	3.3	7.5	5.3	3.6
Beverages and tobacco (part of SITC 1)	17.3	12.2	0.1	0.3	0.1	0.4	0.1	0.2
Simply processed materials (part of SITC 2)	5.3	9.3	4.8	3.9	1.9	3.8	1.6	1.8
Petroleum products (SITC 332)	10.5	-6.8	2.4	3.1	4.2	2.0	0.6	1.5
Animal, vegetable oils, fats (SITC 4)	-2.9	1.1	4.9	1.9	0.9	0.9	5.7	4.6
Chemical elements, compounds (SITC 51)	13.0	-1.4	2.4	3.7	14.6	11.7	0.6	1.0
Mineral tar etc (SITC 52)	35.2	-13.1	0.0	0.0	0.1	0.0	0.0	0.2
Dyes, tanning, colouring products (SITC 53)	9.6	8.9	0.2	0.2	0.9	1.7	0.3	0.3
Medicinal, pharmaceutical products (SITC 54)	6.1	5.8	0.3	0.3	1.3	1.9	0.3	0.2
Perfume, cleaning etc products (SITC 55)	-0.1	6.9	0.5	0.2	0.3	0.5	0.7	0.3
Fertilizers, manufactured (SITC 56)	30.2	-11.9	0.0	0.1	6.3	1.8	0.0	0.2
Explosives, pyrotechnic products (SITC 57)	-9.3	9.3	0.2	0.1	0.0	0.0	3.9	0.9
Plastic materials etc (SITC 58)	22.6	3.6	0.6	1.9	2.1	2.6	0.3	0.7
Chemical manufactures n e s (SITC 59)	6.7	-3.2	0.9	0.8	2.5	1.7	0.7	0.6
Leather, dressed fur etc (SITC 61)	10.9	49.1	0.9	1.2	0.1	2.1	1.9	2.6
Rubber manufactures n e s (SITC 62)	10.5	5.1	0.8	1.0	0.5	0.8	0.8	1.1
Wood, cork manufactures n e s (SITC 63)	0.8	-3.8	1.2	0.7	0.1	0.1	1.8	1.0
Paper, paperboard and manufactures (SITC 64)	18.0	3.5	1.1	2.5	1.6	2.0	0.6	1.0
Textile yarn, fabric etc (SITC 65)	2.8	10.5	4.6	3.0	0.6	1.4	1.2	0.9
Non-metal mineral manufactures n e s (SITC 66)	7.8	0.4	1.4	1.4	1.2	1.1	0.4	0.6
Iron and steel (SITC 67)	19.6	-3.9	6.3	16.1	4.7	3.0	1.1	3.6
Non-ferrous metals (SITC 68)	35.7	-3.0	0.7	5.6	7.2	4.9	0.2	2.1
Metal manufactures n e s (SITC 69)	6.9	-0.9	1.5	1.4	1.6	1.2	0.5	0.6
Non-electric machinery (SITC 71)	7.0	0.9	11.0	10.4	20.9	20.6	0.7	0.6
Electrical machinery (SITC 72)	9.3	1.7	3.8	4.1	11.6	12.2	0.4	0.4
Transport equipment (SITC 73)	8.6	-2.0	9.5	10.3	6.8	5.1	0.7	0.7
Sanitary, plumbing etc fixtures (SITC 81)	3.5	6.5	0.1	0.1	0.0	0.0	0.4	0.3
Furniture (SITC 82)	7.2	0.6	0.2	0.2	0.0	0.0	0.2	0.2
Travel goods etc (SITC 83)	-9.0	7.4	0.2	0.1	0.0	0.0	1.5	0.3
Clothing (SITC 84)	8.3	21.3	1.0	1.0	0.1	0.3	0.4	0.3
Footwear (SITC 85)	13.8	18.4	2.8	4.5	0.0	0.1	3.6	5.4
Instruments, watches, clocks (SITC 86)	11.8	5.2	0.7	1.0	3.3	4.7	0.3	0.3
Misc manufactured goods n e s (SITC 89)	4.3	13.8	1.1	0.8	1.3	3.8	0.3	0.2

a/ At current prices

TABLE 2 9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Canada								
Product group	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	5.4	5.9	3.4	2.6	4.3	3.4	0.6	0.6
Beverages and tobacco (part of SITC 1)	5.9	7.7	0.8	0.7	0.6	0.6	0.7	0.6
Simply processed materials (part of SITC 2)	4.8	4.6	14.7	11.0	1.6	1.1	6.0	5.9
Petroleum products (SITC 332)	7.4	12.0	2.5	2.4	1.1	1.5	0.6	1.0
Animal, vegetable oils, fats (SITC 4)	-1.0	0.1	0.5	0.2	0.2	0.1	0.5	0.5
Chemical elements, compounds (SITC 51)	4.5	8.3	4.2	3.0	2.7	2.7	1.0	0.8
Mineral tar etc. (SITC 52)	-11.3	-9.3	0.9	0.1	0.0	0.0	5.1	1.6
Dyes, tanning, colouring products (SITC 53)	23.6	8.7	0.0	0.2	0.5	0.5	0.1	0.2
Medicinal, pharmaceutical products (SITC 54)	8.5	9.2	0.3	0.3	0.8	0.8	0.2	0.2
Perfume, cleaning etc. products (SITC 55)	20.7	11.3	0.1	0.2	0.4	0.5	0.1	0.3
Fertilizers, manufactured (SITC 56)	2.9	6.4	2.4	1.5	0.2	0.2	3.5	3.6
Explosives, pyrotechnic products (SITC 57)	17.3	13.6	0.0	0.0	0.0	0.1	0.3	0.8
Plastic materials etc. (SITC 58)	17.7	10.2	0.6	1.4	1.7	2.0	0.3	0.6
Chemical materials n.e.s. (SITC 59)	5.3	6.7	0.4	0.3	1.4	1.2	0.3	0.2
Leather, dressed fur etc. (SITC 61)	3.1	9.6	0.1	0.1	0.3	0.3	0.3	0.2
Rubber manufactures n.e.s. (SITC 62)	12.3	11.5	0.6	0.9	1.0	1.3	0.7	1.0
Wood, cork manufactures n.e.s. (SITC 63)	5.6	8.6	1.4	1.1	0.4	0.4	2.0	1.7
Paper, paperboard and manufactures (SITC 64)	6.8	13.3	9.1	8.2	1.0	1.6	4.2	3.3
Textile yarn, fabric etc. (SITC 65)	8.4	6.1	0.7	0.7	2.8	2.3	0.2	0.2
Non-metal mineral manufactures n.e.s. (SITC 66)	11.0	8.7	0.7	0.9	1.8	1.8	0.2	0.4
Iron and steel (SITC 67)	1.6	6.4	4.0	2.2	2.8	2.3	0.7	0.6
Non-ferrous metals (SITC 68)	3.2	7.8	1.8	1.7	1.8	1.7	2.6	2.4
Metal manufactures n.e.s. (SITC 69)	7.3	7.4	1.8	1.7	3.1	2.8	0.6	0.7
Non-electric machinery (SITC 71)	8.6	6.7	10.6	11.2	24.3	20.8	0.7	0.6
Electrical machinery (SITC 72)	16.9	13.5	2.9	6.3	7.6	12.1	0.3	0.6
Transport equipment (SITC 73)	11.0	7.4	24.0	31.7	26.1	23.9	1.7	2.0
Sanitary, plumbing etc. fixtures (SITC 81)	6.4	10.2	0.1	0.1	0.3	0.3	0.3	0.3
Furniture (SITC 82)	21.2	17.5	0.4	1.4	0.5	1.1	0.5	1.3
Travel goods etc. (SITC 83)	14.8	12.7	0.0	0.0	0.1	0.2	0.1	0.1
Clothing (SITC 84)	4.3	13.0	0.5	0.3	1.6	2.4	0.2	0.1
Footwear (SITC 85)	5.7	10.2	0.1	0.1	0.6	0.7	0.1	0.1
Instruments, watches, clocks (SITC 86)	11.5	6.9	0.8	1.1	3.8	3.3	0.3	0.3
Misc. manufactured goods n.e.s. (SITC 89)	8.2	10.9	2.2	2.2	4.7	5.9	0.6	0.4

a/ At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^a

(Percentage)

Product group	Chile							
	Growth rates		Share in total manufactures				MCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	7.5	-7.4	9.9	12.5	10.4	3.0	1.5	2.6
Beverages and tobacco (part of SITC 1)	9.1	-9.1	0.6	0.9	0.9	0.2	0.6	0.7
Simply processed materials (part of SITC 2)	4.2	4.8	9.3	8.5	1.5	1.5	3.1	4.6
Petroleum products (SITC 332)	-2.0	11.2	1.5	0.7	1.4	2.5	0.4	0.3
Animal, vegetable oils, fats (SITC 4)	-8.2	0.8	1.0	0.3	1.3	0.9	1.2	0.7
Chemical elements, compounds (SITC 51)	5.4	6.2	3.7	3.8	3.6	4.1	0.9	1.1
Mineral tar etc. (SITC 52)		-9.5	0.0	0.0	0.0	0.0	0.0	0.0
Dyes, tanning, colouring products (SITC 53)	11.8	8.4	0.0	0.0	0.8	1.1	0.0	0.1
Medicinal, pharmaceutical products (SITC 54)	43.7	6.0	0.0	0.2	1.0	1.1	0.0	0.1
Perfume, cleaning etc. products (SITC 55)	23.2	2.1	0.0	0.1	1.0	0.8	0.0	0.2
Fertilizers, manufactured (SITC 56)	1.9	3.9	0.5	0.4	1.8	1.7	0.7	0.9
Explosives, pyrotechnic products (SITC 57)	16.3	-3.9	0.0	0.0	0.2	0.1	0.2	0.6
Plastic materials etc. (SITC 58)	-8.4	9.5	0.7	0.2	2.0	3.1	0.3	0.1
Chemical materials n.e.s. (SITC 59)	1.4	6.4	0.1	0.1	2.0	2.4	0.1	0.1
Leather, dressed fur etc. (SITC 61)	-0.3	-1.7	0.1	0.0	0.3	0.2	0.1	0.1
Rubber manufactures n.e.s. (SITC 62)	9.1	8.9	0.3	0.4	1.1	1.7	0.3	0.6
Wood, cork manufactures n.e.s. (SITC 63)	45.3	12.3	0.1	2.4	0.1	0.2	0.1	3.7
Paper, paperboard and manufactures (SITC 64)	5.9	5.7	1.5	1.7	1.7	1.9	0.7	0.7
Textile yarn, fabric etc. (SITC 65)	18.3	2.6	0.2	0.6	4.3	3.6	0.0	0.2
Non-metal mineral manufactures n.e.s. (SITC 66)	7.3	3.4	0.2	0.3	1.7	1.5	0.1	0.1
Iron and steel (SITC 67)	13.7	11.0	0.5	1.2	2.5	4.6	0.1	0.3
Non-ferrous metals (SITC 68)	4.2	1.2	66.2	61.2	1.3	0.9	18.3	25.8
Metal manufactures n.e.s. (SITC 69)	-0.9	5.2	0.8	0.4	3.0	3.2	0.3	0.2
Non-electric machinery (SITC 71)	2.2	10.5	0.4	0.3	18.4	28.0	0.0	0.0
Electrical machinery (SITC 72)	-1.0	5.7	0.3	0.2	11.5	12.6	0.0	0.0
Transport equipment (SITC 73)	0.2	0.0	1.7	1.1	18.7	11.8	0.1	0.1
Sanitary, plumbing etc. fixtures (SITC 81)	72.9	1.7	0.0	0.1	0.4	0.3	0.0	0.4
Furniture (SITC 82)	28.8	0.4	0.0	0.3	0.2	0.1	0.0	0.3
Travel goods etc. (SITC 83)	50.3	-5.9	0.0	0.0	0.2	0.1	0.0	0.0
Clothing (SITC 84)	39.3	-2.9	0.0	0.6	1.9	0.9	0.0	0.2
Footwear (SITC 85)	58.9	-8.2	0.0	0.6	0.6	0.1	0.0	0.7
Instruments, watches, clocks (SITC 86)	18.5	5.7	0.0	0.1	2.4	2.6	0.0	0.0
Misc. manufactured goods n.e.s. (SITC 89)	18.7	3.7	0.2	0.6	4.0	3.7	0.0	0.1

a. At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^a

-Percentage-

Product group	Columbia							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	0.1	-1.9	23.1	11.9	2.9	2.0	3.6	2.5
Beverages and tobacco (part of SITC 1)	21.6	-13.1	0.1	0.3	1.1	0.2	0.1	0.2
Simply processed materials (part of SITC 2)	-5.2	3.6	6.8	2.0	2.2	2.5	2.3	1.1
Petroleum products (SITC 332)	16.0	-2.2	8.1	16.7	10.2	6.6	2.0	6.9
Animal, vegetable oils, fats (SITC 4)	27.9	-6.4	0.0	0.0	2.5	1.1	0.0	0.1
Chemical elements, compounds (SITC 51)	6.4	7.4	2.1	2.0	6.7	11.2	0.5	0.5
Mineral tar etc. (SITC 52)	7.7	-7.4	0.0	0.0	0.0	0.0	0.0	0.0
Dyes, tanning, colouring products (SITC 53)	12.7	6.9	0.1	0.2	1.2	1.8	0.2	0.2
Medicinal, pharmaceutical products (SITC 54)	0.7	2.8	1.1	0.6	1.4	1.6	0.9	0.4
Perfume, cleaning etc. products (SITC 55)	-1.2	4.5	0.4	0.2	0.6	0.7	0.6	0.2
Fertilizers, manufactured (SITC 56)	-16.9	7.5	0.6	0.1	1.8	3.0	0.9	0.1
Explosives, pyrotechnic products (SITC 57)	-3.3	3.6	0.0	0.0	0.1	0.1	0.7	0.3
Plastic materials etc. (SITC 58)	25.4	4.1	0.8	3.8	3.4	4.1	0.3	1.5
Chemical materials n.e.s. (SITC 59)	8.1	4.7	2.3	2.5	1.9	2.5	1.7	1.9
Leather, dressed fur etc. (SITC 61)	15.2	9.9	1.4	2.9	0.1	0.1	2.9	6.4
Rubber, manufactures n.e.s. (SITC 62)	15.7	-0.4	0.3	0.7	0.9	0.7	0.4	0.8
Wood, cork manufactures n.e.s. (SITC 63)	-3.8	-3.5	0.6	0.2	0.2	0.1	0.9	0.3
Paper, paperboard and manufactures (SITC 64)	-0.5	3.3	2.6	1.2	2.3	2.5	1.2	0.5
Textile yarn, fabric etc. (SITC 65)	-0.1	2.2	10.7	5.4	1.5	1.5	2.8	1.6
Non-metal mineral manufactures n.e.s. (SITC 66)	3.7	-0.9	10.1	7.4	0.9	0.6	3.3	2.9
Iron and steel (SITC 67)	64.4	3.4	0.1	7.0	6.8	7.8	0.0	1.8
Non-ferrous metals (SITC 68)	10.5	3.2	0.2	0.3	2.5	2.8	0.1	0.1
Metal manufactures n.e.s. (SITC 69)	-1.3	-1.0	3.2	1.4	2.0	1.5	1.1	0.6
Non-electric machinery (SITC 71)	-1.1	2.5	4.0	1.8	19.5	20.3	0.3	0.1
Electrical machinery (SITC 72)	7.4	3.8	1.3	1.4	9.1	10.7	0.1	0.1
Transport equipment (SITC 73)	-9.5	-1.6	2.0	0.4	14.0	9.7	0.1	0.0
Sanitary, plumbing etc. fixtures (SITC 81)	1.9	-12.4	0.5	0.3	0.1	0.0	1.6	0.9
Furniture (SITC 82)	5.0	-3.1	0.3	0.2	0.1	0.0	0.4	0.2
Travel goods etc. (SITC 83)	15.8	9.4	1.2	2.6	0.0	0.0	7.1	12.8
Clothing (SITC 84)	14.5	2.7	9.4	18.6	0.4	0.4	3.6	5.8
Footwear (SITC 85)	25.9	9.3	0.4	2.0	0.0	0.0	0.6	2.3
Instruments, watches, clocks (SITC 86)	-1.9	3.5	0.6	0.2	1.8	2.1	0.2	0.1
Misc. manufactured goods n.e.s. (SITC 89)	7.3	-0.8	5.5	5.7	2.0	1.5	1.4	1.1

a: At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Cyprus							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	4.4	5.4	7.5	11.1	8.3	6.0	1.2	2.4
Beverages and tobacco (part of SITC 1)	-2.4	25.6	13.0	9.9	0.9	4.3	11.6	7.6
Simply processed materials (part of SITC 2)	-30.9	4.9	0.1	0.0	1.6	1.1	0.0	0.0
Petroleum products (SITC 332)	-8.9	6.6	6.8	2.6	8.4	6.8	1.7	1.1
Animal, vegetable oils, fats (SITC 4)	8.8	7.0	1.1	2.4	1.2	1.0	1.2	6.3
Chemical elements, compounds (SITC 51)	15.3	8.6	0.0	0.1	1.2	1.2	0.0	0.0
Mineral tar etc (SITC 52)		3.1			0.0	0.0		
Dyes, tanning, colouring products (SITC 53)	7.3	10.2	0.1	0.2	0.5	0.6	0.2	0.3
Medicinal, pharmaceutical products (SITC 54)	34.6	13.2	0.2	4.4	1.4	2.0	0.2	3.0
Perfume, cleaning etc products (SITC 55)	-4.7	11.4	1.7	1.0	1.0	1.3	2.8	1.3
Fertilizers, manufactured (SITC 56)		2.0	0.0		0.8	0.4	0.0	
Explosives, pyrotechnic products (SITC 57)	53.7	16.8	0.0	0.8	0.1	0.2	0.2	13.6
Plastic materials etc (SITC 58)	-7.1	6.0	0.5	0.2	3.0	2.2	0.2	0.1
Chemical materials n e s (SITC 59)	5.5	7.0	0.9	1.6	1.1	1.0	0.7	1.2
Leather, dressed fur etc (SITC 61)	26.9	8.2	0.0	0.3	1.4	1.3	0.0	0.5
Rubber manufactures n e s (SITC 62)	-1.9	7.2	0.1	0.1	1.3	1.1	0.1	0.1
Wood, cork manufactures n e s (SITC 63)	-16.1	-1.0	1.6	0.3	1.2	0.5	2.3	0.4
Paper, paperboard and manufactures (SITC 64)	-5.4	7.7	4.7	2.6	4.4	3.9	2.2	1.0
Textile yarn, fabric etc (SITC 65)	-16.1	8.2	2.6	0.4	10.8	10.1	0.7	0.1
Non-metal mineral manufactures n e s (SITC 66)	-7.3	6.7	9.5	4.3	3.0	2.5	3.0	1.7
Iron and steel (SITC 67)	-3.8	4.4	0.1	0.1	5.0	3.3	0.0	0.0
Non-ferrous metals (SITC 68)	11.0	7.7	0.1	0.3	1.5	1.4	0.0	0.1
Metal manufactures n e s (SITC 69)	-3.4	6.4	1.6	1.0	4.3	3.4	0.6	0.4
Non-electric machinery (SITC 71)	-1.5	9.3	3.2	2.7	10.1	10.5	0.2	0.2
Electrical machinery (SITC 72)	-7.2	10.3	3.8	1.7	7.2	8.2	0.4	0.2
Transport equipment (SITC 73)	-11.9	13.2	2.1	0.3	10.0	14.7	0.1	0.0
Sanitary, plumbing etc fixtures (SITC 81)	-2.8	9.3	1.0	0.7	1.0	1.0	3.2	2.2
Furniture (SITC 82)	15.6	6.2	0.3	1.3	0.6	0.4	0.4	1.2
Travel goods etc (SITC 83)	1.5	5.9	2.3	2.6	0.2	0.1	13.6	12.5
Clothing (SITC 84)	7.0	13.9	19.9	37.6	0.9	1.3	7.6	11.7
Footwear (SITC 85)	-1.1	13.7	8.1	7.0	0.2	0.4	10.3	8.3
Instruments, watches, clocks (SITC 86)	-42.7	9.4	3.0	0.0	2.7	2.8	1.0	0.0
Misc. manufactured goods n e s (SITC 89)	-4.5	10.1	4.1	2.5	4.7	6.2	1.1	0.6

a/ At current prices

TABLE 2 9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Denmark							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	4.7	5.7	28.7	22.3	6.8	6.7	4.5	4.7
Beverages and tobacco (part of SITC 1)	8.0	8.0	1.2	1.3	0.9	1.0	1.1	1.0
Simply processed materials (part of SITC 2)	6.0	4.6	0.6	0.5	2.5	2.2	0.2	0.2
Petroleum products (SITC 32)	1.4	-9.1	3.3	1.9	15.1	3.3	0.8	0.6
Animal, vegetable oils, fats (SITC 4)	1.5	4.6	0.8	0.5	0.6	0.5	1.0	1.3
Chemical elements, compounds (SITC 51)	4.2	2.3	1.8	1.4	3.1	2.2	0.4	0.4
Mineral tar etc (SITC 52)	10.2	6.8	0.0	0.1	0.1	0.1	0.2	0.7
Dyes, tanning, colouring products (SITC 53)	7.2	9.6	1.0	1.0	0.7	0.9	1.5	1.2
Medicinal, pharmaceutical products (SITC 54)	14.2	9.1	2.2	4.0	1.3	1.8	1.9	2.8
Perfume, cleaning etc products (SITC 55)	9.3	10.0	0.6	0.8	0.7	1.0	1.0	1.0
Fertilizers, manufactured (SITC 56)	6.4	5.6	0.3	0.3	0.9	0.9	0.4	0.7
Explosives, pyrotechnic products (SITC 57)	5.1	6.6	0.0	0.0	0.1	0.1	0.3	0.2
Plastic materials etc (SITC 58)	5.5	6.0	1.4	1.2	4.1	4.2	0.5	0.5
Chemical materials n e s (SITC 59)	8.1	8.4	1.1	1.2	1.4	1.7	0.8	0.9
Leather, dressed fur etc (SITC 61)	4.0	0.9	0.2	0.2	0.6	0.4	0.5	0.4
Rubber manufactures n e s (SITC 62)	4.7	5.7	0.5	0.4	1.1	1.1	0.5	0.4
Wood, cork manufactures n e s (SITC 63)	7.1	6.1	1.7	1.7	1.1	1.1	2.5	2.6
Paper, paperboard and manufactures (SITC 64)	7.6	7.3	1.3	1.3	4.2	4.7	0.6	0.5
Textile yarn, fabric etc (SITC 65)	5.3	3.1	3.0	2.4	4.4	3.3	0.8	0.7
Non-metal mineral manufactures n e s (SITC 66)	6.8	5.8	2.0	1.9	1.6	1.6	0.5	0.7
Iron and steel (SITC 67)	4.6	4.6	2.4	1.9	5.9	5.2	0.4	0.5
Non-ferrous metals (SITC 68)	2.1	3.3	1.1	0.7	2.6	2.0	0.3	0.3
Metal manufactures n e s (SITC 69)	8.8	6.6	2.8	3.3	3.0	3.2	0.9	1.3
Non-electric machinery (SITC 71)	8.0	9.3	16.2	17.3	11.8	16.3	1.0	1.0
Electrical machinery (SITC 72)	7.7	7.5	7.7	7.9	7.1	8.3	0.9	0.7
Transport equipment (SITC 73)	12.0	11.7	4.5	6.9	6.6	11.1	0.3	0.4
Sanitary, plumbing etc fixtures (SITC 81)	7.5	7.6	0.5	0.5	0.4	0.5	1.7	1.6
Furniture (SITC 82)	12.3	6.8	3.1	4.8	1.0	1.0	3.7	4.5
Travel goods etc (SITC 83)	2.2	7.0	0.1	0.1	0.2	0.2	0.7	0.3
Clothing (SITC 84)	8.6	8.0	2.7	3.0	3.2	3.9	1.0	0.9
Footwear (SITC 85)	7.0	7.1	0.5	0.5	0.9	1.0	0.5	0.5
Instruments, watches, clocks (SITC 86)	11.3	7.0	2.0	2.9	2.6	2.8	0.7	0.8
Misc manufactured goods n e s (SITC 89)	10.7	10.0	4.5	6.1	3.8	5.6	1.1	1.1

a. At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Finland							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	3.3	3.8	2.6	1.9	3.7	2.6	0.4	0.4
Beverages and tobacco (part of SITC 1)	0.2	11.9	0.4	0.2	0.3	0.4	0.3	0.2
Simply processed materials (part of SITC 2)	-0.2	2.7	16.6	8.4	1.2	0.7	5.6	4.6
Petroleum products (SITC 332)	-4.2	-2.6	4.3	1.4	7.7	2.8	1.1	0.6
Animal, vegetable oils, fats (SITC 4)	3.7	2.6	0.1	0.1	0.2	0.1	0.1	0.2
Chemical elements, compounds (SITC 5)	8.2	5.8	1.4	1.6	4.0	3.3	0.4	0.5
Mineral tar etc. (SITC 52)	107.1	-0.6	0.0	0.0	0.1	0.0	0.0	0.1
Dyes, tanning, colouring products (SITC 53)	8.7	7.7	0.9	1.1	0.9	0.8	1.3	1.4
Medicinal, pharmaceutical products (SITC 54)	10.3	12.0	0.4	0.6	1.3	1.8	0.4	0.4
Perfume, cleaning etc. products (SITC 55)	1.9	9.7	0.5	0.3	0.9	1.0	0.7	0.4
Fertilizers, manufactured (SITC 56)	3.7	0.0	0.4	0.3	0.5	0.2	0.6	0.7
Explosives, pyrotechnic products (SITC 57)	-2.2	12.3	0.1	0.0	0.1	0.1	1.5	0.7
Plastic materials etc. (SITC 58)	9.8	6.0	1.6	2.1	4.4	3.7	0.7	0.8
Chemical materials n.e.s. (SITC 59)	7.2	8.8	0.4	0.4	1.6	1.7	0.3	0.3
Leather, dressed fur etc. (SITC 61)	4.2	2.1	0.3	0.2	0.9	0.5	0.6	0.6
Rubber manufactures n.e.s. (SITC 62)	10.4	7.0	0.2	0.3	1.4	1.3	0.2	0.3
Wood, cork manufactures n.e.s. (SITC 63)	4.1	13.0	4.0	3.1	0.6	0.8	5.8	4.7
Paper, paperboard and manufactures (SITC 64)	8.4	12.9	23.6	27.4	1.1	1.7	10.9	11.0
Textile yarn, fabric etc. (SITC 65)	2.1	2.5	1.4	0.9	5.9	3.5	0.4	0.3
Non-metal mineral manufactures n.e.s. (SITC 66)	6.2	7.5	1.1	1.0	1.9	1.8	0.3	0.4
Iron and steel (SITC 67)	9.6	6.7	3.9	5.1	5.3	4.3	0.7	1.3
Non-ferrous metals (SITC 68)	6.2	3.0	3.4	3.2	3.3	2.1	0.9	1.3
Metal manufactures n.e.s. (SITC 69)	2.6	7.1	2.3	1.5	3.4	3.2	0.8	0.6
Non-electric machinery (SITC 71)	13.5	8.8	8.5	15.7	19.1	20.8	0.6	0.9
Electrical machinery (SITC 72)	13.1	9.8	5.0	8.9	9.2	10.9	0.5	0.8
Transport equipment (SITC 73)	10.0	10.5	5.3	7.2	11.4	14.4	0.4	0.4
Sanitary, plumbing etc. fixtures (SITC 81)	8.4	15.1	0.4	0.5	0.3	0.5	1.3	1.4
Furniture (SITC 82)	1.5	22.5	1.3	0.8	0.3	1.2	1.5	0.7
Travel goods etc. (SITC 83)	-4.4	15.9	0.1	0.0	0.1	0.2	0.5	0.1
Clothing (SITC 84)	-3.8	15.0	5.4	1.9	2.1	3.9	2.0	0.6
Footwear (SITC 85)	-4.5	11.2	1.1	0.4	0.7	0.9	1.6	0.4
Instruments, watches, clocks (SITC 86)	18.2	9.4	0.4	1.1	3.0	3.5	0.1	0.3
Misc. manufactured goods n.e.s. (SITC 89)	5.7	12.6	2.5	2.3	3.5	5.3	0.6	0.4

a/ At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

.. (Percentage)

Product group	France							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	5.6	6.5	7.7	7.0	6.8	5.9	1.2	1.5
Beverages and tobacco (part of SITC 1)	9.0	7.6	3.0	3.8	1.1	1.1	2.7	2.9
Simply processed materials (part of SITC 2)	4.5	1.3	1.4	1.1	3.1	1.6	0.6	0.6
Petroleum products (SITC 332)	-3.5	1.9	3.9	1.4	4.8	2.7	1.0	0.6
Animal, vegetable oils, fats (SITC 4)	1.3	-1.1	0.4	0.2	0.9	0.4	0.5	0.7
Chemical elements, compounds (SITC 51)	6.0	3.6	5.3	5.0	6.1	4.0	1.3	1.4
Mineral tar etc. (SITC 52)	-7.3	-0.4	0.1	0.0	0.1	0.1	0.7	0.4
Dyes, tanning, colouring products (SITC 53)	11.1	9.7	0.4	0.7	0.7	0.8	0.7	0.9
Medicinal, pharmaceutical products (SITC 54)	9.4	14.2	1.6	1.9	0.8	1.3	1.3	1.3
Perfume, cleaning etc. products (SITC 55)	11.3	11.1	1.6	2.4	0.6	0.8	2.5	3.0
Fertilizers, manufactured (SITC 56)	0.5	3.8	0.3	0.2	0.9	0.6	0.4	0.4
Explosives, pyrotechnic products (SITC 57)	5.8	4.6	0.1	0.0	0.0	0.0	0.8	0.8
Plastic materials etc. (SITC 58)	7.4	9.1	2.6	2.8	2.8	3.1	1.1	1.1
Chemical materials n.e.s. (SITC 59)	7.7	10.5	1.6	1.8	1.4	1.7	1.2	1.4
Leather, dressed fur etc. (SITC 61)	3.5	6.7	0.4	0.3	0.5	0.5	0.9	0.7
Rubber manufactures n.e.s. (SITC 62)	4.7	6.3	1.9	1.5	1.0	0.8	1.9	1.6
Wood, cork manufactures n.e.s. (SITC 63)	6.9	6.7	0.6	0.4	0.7	0.6	0.7	0.7
Paper, paperboard and manufactures (SITC 64)	9.9	10.2	1.6	2.2	2.4	2.9	0.7	0.9
Textile yarn, fabric etc. (SITC 65)	5.9	6.3	3.4	3.2	4.4	3.7	0.9	0.9
Non-metal mineral manufactures n.e.s. (SITC 66)	6.0	5.1	2.3	2.2	2.9	2.2	0.7	0.8
Iron and steel (SITC 67)	2.5	4.1	7.3	4.9	5.8	4.0	1.3	1.3
Non-ferrous metals (SITC 68)	3.8	3.9	2.8	2.1	4.6	3.1	0.8	0.9
Metal manufactures n.e.s. (SITC 69)	3.2	8.0	3.3	2.4	2.7	2.7	1.1	1.0
Non-electric machinery (SITC 71)	7.4	9.9	13.7	14.7	14.4	17.0	0.9	0.2
Electrical machinery (SITC 72)	7.9	10.1	7.8	8.7	7.4	8.8	0.9	0.8
Transport equipment (SITC 73)	7.6	11.9	15.7	17.3	9.2	13.0	1.1	1.1
Sanitary, plumbing etc. fixtures (SITC 81)	7.7	7.2	0.4	0.4	0.6	0.4	1.2	1.2
Furniture (SITC 82)	10.5	10.2	0.6	0.9	1.4	1.7	0.8	0.9
Travel goods etc. (SITC 83)	17.7	11.7	0.1	0.4	0.2	0.3	0.9	1.9
Clothing (SITC 84)	7.3	12.3	2.3	2.4	2.9	4.2	0.9	0.8
Footwear (SITC 85)	2.3	8.4	0.6	0.4	1.0	1.0	0.8	0.6
Instruments, watches, clocks (SITC 86)	9.3	9.2	2.2	2.8	3.1	3.4	0.8	0.8
Misc. manufactured goods n.e.s. (SITC 89)	10.0	10.9	3.3	4.4	4.4	5.6	0.8	0.8

^{a/} At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Germany, Federal Rep. of							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	6.3	5.5	3.9	3.4	7.4	5.7	0.6	0.7
Beverages and tobacco (part of SITC 1)	8.8	7.5	0.5	0.6	1.0	0.9	0.5	0.5
Simply processed materials (part of SITC 2)	6.9	4.3	0.5	0.5	3.1	2.1	0.2	0.2
Petroleum products (SITC 332)	0.5	-1.1	1.6	0.8	7.8	3.1	0.4	0.3
Animal, vegetable oils, fats (SITC 4)	0.8	1.7	0.5	0.2	0.6	0.3	0.6	0.6
Chemical elements, compounds (SITC 51)	5.7	6.8	4.8	3.9	4.3	3.7	1.2	1.1
Mineral tar etc (SITC 52)	-4.5	-4.0	0.1	0.0	0.5	0.2	0.4	0.3
Dyes, tanning, colouring products (SITC 53)	7.7	10.6	1.4	1.4	0.4	0.6	2.1	1.8
Medicinal, pharmaceutical products (SITC 54)	9.9	10.2	1.3	1.5	1.0	1.2	1.1	1.1
Perfume, cleaning etc products (SITC 55)	9.5	10.7	0.7	0.8	0.5	0.6	1.1	1.0
Fertilizers, manufactured (SITC 56)	0.0	5.4	0.4	0.2	0.4	0.3	0.5	0.4
Explosives, pyrotechnic products (SITC 57)	8.5	10.7	0.0	0.0	0.0	0.0	0.7	0.8
Plastic materials etc (SITC 58)	7.6	9.2	3.6	3.5	2.8	3.0	1.5	1.3
Chemical materials n.e.s. (SITC 59)	8.3	10.8	1.8	1.8	0.9	1.2	1.3	1.4
Leather, dressed fur etc (SITC 61)	3.1	3.9	0.5	0.3	0.8	0.5	1.0	0.6
Rubber manufactures n.e.s. (SITC 62)	7.2	7.8	1.0	0.9	1.1	1.1	1.0	0.9
Wood, cork manufactures n.e.s. (SITC 63)	8.0	6.9	0.4	0.4	1.0	0.8	0.6	0.6
Paper, paperboard and manufactures (SITC 64)	12.3	9.2	1.5	2.3	2.6	2.8	0.7	0.9
Textile yarn, fabric etc (SITC 65)	7.8	6.3	3.5	3.5	5.2	3.9	0.9	1.0
Non-metal mineral manufactures n.e.s. (SITC 66)	6.6	5.8	2.0	1.8	2.5	2.0	0.6	0.7
Iron and steel (SITC 67)	3.0	6.2	6.5	4.1	5.2	4.2	1.2	1.1
Non-ferrous metals (SITC 68)	4.2	4.4	2.8	2.0	4.8	3.3	0.8	0.8
Metal manufactures n.e.s. (SITC 69)	7.0	8.4	3.6	3.3	2.5	2.5	1.2	1.3
Non-electric machinery (SITC 71)	8.1	12.0	20.4	20.7	10.1	14.1	1.3	1.2
Electrical machinery (SITC 72)	8.4	11.3	9.6	10.0	7.6	10.0	1.1	0.9
Transport equipment (SITC 73)	9.5	12.9	17.5	20.4	9.0	13.5	1.2	1.3
Sanitary, plumbing etc fixtures (SITC 81)	9.8	10.5	0.4	0.5	0.4	0.6	1.2	1.4
Furniture (SITC 82)	9.0	9.9	1.2	1.3	1.3	1.5	1.4	1.2
Travel goods etc (SITC 83)	8.7	8.2	0.1	0.1	0.3	0.3	0.5	0.4
Clothing (SITC 84)	9.3	9.2	1.5	1.9	6.4	6.9	0.6	0.6
Footwear (SITC 85)	8.6	6.4	0.2	0.3	1.6	1.4	0.3	0.3
Instruments, watches, clocks (SITC 86)	9.4	9.6	2.9	3.4	2.9	3.2	1.0	0.9
Misc. manufactured goods n.e.s. (SITC 89)	11.0	10.0	3.4	4.5	3.9	4.6	0.9	0.8

a/ At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	1.6	13.1	15.9	12.4	7.4	11.0	2.5	2.6
Beverages and tobacco (part of SITC 1)	10.3	29.0	1.2	2.1	0.3	1.6	1.0	1.6
Simply processed materials (part of SITC 2)	13.0	3.1	1.0	2.3	4.2	2.5	0.3	1.3
Petroleum products (SITC 332)	-4.2	13.8	18.7	8.1	1.7	2.6	4.7	3.4
Animal, vegetable oils, fats (SITC 4)	24.1	8.6	0.8	4.7	0.5	0.6	1.0	12.4
Chemical elements, compounds (SITC 51)	1.2	5.6	2.2	1.6	3.5	2.6	0.5	0.6
Mineral tar etc (SITC 52)		1.8		0.0	0.0	0.0		0.0
Dyes, tanning, colouring products (SITC 53)	28.9	10.3	0.1	0.7	1.0	1.2	0.1	1.0
Medicinal, pharmaceutical products (SITC 54)	11.2	7.9	0.5	1.0	2.1	2.0	0.4	0.7
Perfume, cleaning etc products (SITC 55)	16.3	20.6	0.2	0.6	0.4	1.1	0.3	0.8
Fertilizers, manufacture (SITC 56)	7.1	8.4	0.4	0.5	0.3	0.3	0.6	1.3
Explosives, pyrotechnic products (SITC 57)	-10.8	-1.5	0.1	0.0	0.1	0.1	1.1	0.3
Plastic materials etc (SITC 58)	-4.2	8.6	1.2	0.5	3.0	3.0	0.5	0.2
Chemical materials n e s (SITC 59)	-17.2	9.4	4.8	0.5	1.6	1.7	3.6	0.4
Leather, dressed fur etc (SITC 61)	-2.2	14.0	2.2	1.2	0.9	1.5	4.6	2.6
Rubber manufactures n e s (SITC 62)	13.7	10.7	0.2	0.5	0.8	0.9	0.2	0.5
Wood, cork manufactures n e s (SITC 63)	3.4	20.5	0.5	0.5	0.2	0.5	0.7	0.7
Paper, paperboard and manufactures (SITC 64)	-0.1	12.3	1.2	0.8	2.1	2.8	0.6	0.3
Textile yarn, fabric etc (SITC 65)	-0.4	21.2	11.0	7.0	2.3	6.9	2.8	2.1
Non-metal mineral manufactures n e s (SITC 66)	1.9	11.1	6.5	5.2	1.6	2.0	2.1	2.0
Iron and steel (SITC 67)	3.4	5.4	7.0	6.5	7.3	6.3	1.3	1.7
Non-ferrous metals (SITC 68)	4.9	12.1	5.1	5.5	1.6	2.1	1.4	2.3
Metal manufactures n e s (SITC 69)	-1.4	11.8	2.6	1.5	1.8	2.4	0.2	0.6
Non-electric machinery (SITC 71)	18.1	8.6	0.6	2.2	13.4	13.2	0.0	0.1
Electrical machinery (SITC 72)	4.9	8.7	2.2	2.4	5.9	6.8	0.3	0.2
Transport equipment (SITC 73)	1.3	1.4	0.8	0.6	30.4	15.1	0.1	0.0
Sanitary, plumbing etc fixtures (SITC 81)	11.6	9.8	0.1	0.3	0.6	0.7	0.4	0.8
Furniture (SITC 82)	7.9	27.0	0.1	0.1	0.1	0.7	0.1	0.1
Travel goods etc (SITC 83)	8.2	28.9	0.0	0.1	0.0	0.2	0.2	0.3
Clothing (SITC 84)	15.6	30.1	9.7	27.4	0.4	2.5	3.7	8.5
Footwear (SITC 85)	-2.0	29.0	1.7	0.9	0.1	0.7	2.2	1.1
Instruments, watches, clocks (SITC 86)	8.2	11.4	0.2	0.3	1.8	2.3	0.1	0.1
Misc manufactured goods n e s (SITC 89)	10.8	17.9	1.1	2.0	1.6	3.6	0.3	0.4

a/ At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Hong Kong							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	8.2	7.3	0.7	0.7	5.9	3.1	0.1	0.2
Beverages and tobacco (part of SITC 1)	34.1	18.6	0.2	1.5	1.4	2.0	0.2	1.2
Simply processed materials (part of SITC 2)	4.5	2.8	0.3	0.2	2.0	0.7	0.1	0.1
Petroleum products (SITC 332)	44.0	3.3	0.0	0.0	5.8	2.1	0.0	0.0
Animal, vegetable oils, fats (SITC 4)	18.1	7.7	0.0	0.0	0.4	0.2	0.0	0.1
Chemical elements, compounds (SITC 51)	26.0	13.4	0.0	0.1	1.8	1.6	0.0	0.0
Mineral tar etc (SITC 52)		0.5			0.0	0.0		
Dyes, tanning, colouring products (SITC 53)	14.1	14.2	0.1	0.2	1.0	0.9	0.2	0.3
Medicinal, pharmaceutical products (SITC 54)	4.1	11.0	0.2	0.1	1.1	0.8	0.1	0.1
Perfume, cleaning etc products (SITC 55)	8.7	13.2	0.3	0.3	0.7	0.6	0.4	0.4
Fertilizers, manufactured (SITC 56)		-14.0			0.1	0.0		
Explosives, pyrotechnic products (SITC 57)		8.3		0.0	0.2	0.1		0.1
Plastic materials etc (SITC 58)	37.3	16.9	0.2	2.1	2.6	3.2	0.1	0.8
Chemical materials n e s (SITC 59)	27.2	16.5	0.0	0.2	0.5	0.6	0.0	0.2
Leather, dressed fur etc (SITC 61)	19.5	15.4	0.1	0.4	1.1	1.2	0.3	0.8
Rubber manufactures n e s (SITC 62)	-1.0	14.4	0.1	0.0	0.3	0.3	0.1	0.0
Wood, cork manufactures n e s (SITC 63)	5.1	13.7	0.1	0.1	0.7	0.7	0.1	0.1
Paper, paperboard and manufactures (SITC 64)	21.2	13.6	0.3	1.0	2.3	2.1	0.1	0.4
Textile yarn, fabric etc (SITC 65)	8.9	12.9	6.8	7.5	14.8	12.9	1.8	2.3
Non-metal mineral manufactures n e s (SITC 66)	3.0	7.8	0.7	0.5	7.0	3.8	0.2	0.2
Iron and steel (SITC 67)	11.7	8.0	0.1	0.1	3.4	1.9	0.0	0.0
Non-ferrous metals (SITC 68)	7.3	11.6	0.4	0.4	1.8	1.4	0.1	0.1
Metal manufactures n e s (SITC 69)	3.6	10.7	3.1	2.0	2.2	1.5	1.0	0.8
Non-electric machinery (SITC 71)	16.9	13.7	3.9	8.7	7.9	7.3	0.3	0.5
Electrical machinery (SITC 72)	8.6	19.3	13.9	15.0	11.6	17.4	1.6	1.4
Transport equipment (SITC 73)	-2.0	7.6	0.2	0.1	4.8	2.6	0.0	0.0
Sanitary, plumbing etc fixtures (SITC 81)	-0.3	21.4	1.1	0.5	0.3	0.5	3.5	1.5
Furniture (SITC 82)	-1.9	16.7	0.6	0.2	0.5	0.6	0.7	0.2
Travel goods etc (SITC 83)	-7.5	33.4	2.3	0.5	0.5	2.1	13.5	2.4
Clothing (SITC 84)	7.2	26.0	34.9	32.8	3.5	9.0	13.2	10.2
Footwear (SITC 85)	-0.5	29.5	0.9	0.4	0.6	2.2	1.2	0.5
Instruments, watches, clocks (SITC 86)	8.0	12.2	11.0	11.1	8.1	6.6	3.9	3.1
Misc manufactured goods n e s (SITC 89)	4.7	22.4	17.5	13.1	5.1	9.9	4.5	2.6

a/ At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

Percentage

Product group	Hungary							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	2.4	-15.3	11.5	13.0	4.7	0.9	1.8	2.8
Beverages and tobacco (part of SITC 1)	-4.2	0.5	2.5	1.5	0.6	0.7	2.2	1.1
Simply processed materials (part of SITC 2)			0.1		1.3		0.0	
Petroleum products (SITC 332)								
Animal, vegetable oils, fats (SITC 4)	5.0	-2.5	1.0	1.5	0.2	0.1	1.2	3.9
Chemical elements, compounds (SITC 51)	0.3	0.7	3.5	3.2	6.0	6.5	0.9	0.9
Mineral tar etc. (SITC 52)								
Dyes, tanning, colouring products (SITC 53)	-0.7	-0.8	0.2	0.2	1.1	1.0	0.3	0.2
Medicinal, pharmaceutical products (SITC 54)	3.9	6.2	4.2	5.6	1.7	3.1	3.6	3.8
Perfume, cleaning etc. products (SITC 55)	6.3	3.5	0.2	0.3	0.5	0.8	0.3	0.3
Fertilizers, manufactured (SITC 56)	-2.3	-10.6	1.6	1.1	2.4	0.8	2.3	2.8
Explosives, pyrotechnic products (SITC 57)	26.6	-9.5	0.0	0.0	0.0	0.0	0.0	0.5
Plastic materials etc. (SITC 58)	12.6	-1.5	1.3	3.9	3.4	3.0	0.6	1.5
Chemical materials n.e.s. (SITC 59)	3.6	1.4	0.9	1.2	4.3	5.0	0.7	0.9
Leather, dressed fur etc. (SITC 61)	7.7	9.6	0.5	1.0	0.4	0.9	1.1	2.2
Rubber manufactures n.e.s. (SITC 62)	4.1	-2.4	1.0	1.4	1.2	0.9	1.1	1.5
Wood, cork manufactures n.e.s. (SITC 63)	10.6	-2.6	0.4	1.0	0.4	0.3	0.6	1.5
Paper, paperboard and manufactures (SITC 64)	5.6	1.1	0.4	0.6	2.7	3.1	0.2	0.2
Textile yarn, fabric etc. (SITC 65)	-0.4	-2.2	3.6	3.1	4.3	3.5	0.9	0.9
Non-metal mineral manufactures n.e.s. (SITC 66)	2.6	-1.6	1.8	1.8	2.8	2.4	0.5	0.7
Iron and steel (SITC 67)	2.2	-4.5	5.7	6.3	5.6	3.6	1.0	1.7
Non-ferrous metals (SITC 68)	6.5	-4.3	3.3	5.5	5.2	3.4	0.9	2.3
Metal manufactures n.e.s. (SITC 69)	2.7	0.7	2.0	2.3	2.6	2.8	0.7	0.9
Non-electric machinery (SITC 71)	-0.9	1.0	16.3	13.3	21.8	24.4	1.1	0.7
Electrical machinery (SITC 72)	0.1	3.5	10.6	9.5	8.2	11.7	1.2	0.9
Transport equipment (SITC 73)	-2.8	-1.1	13.7	9.3	11.7	10.5	1.0	0.6
Sanitary, plumbing etc. fixtures (SITC 81)	10.4	-2.0	0.2	0.5	0.3	0.2	0.6	1.4
Furniture (SITC 82)	2.0	4.1	1.3	1.4	0.4	0.6	1.5	1.3
Travel goods etc. (SITC 83)	-0.9	-0.2	0.4	0.4	0.0	0.0	2.6	1.7
Clothing (SITC 84)	0.5	3.0	5.0	4.7	1.6	2.2	1.9	1.5
Footwear (SITC 85)	-3.7	9.5	2.2	1.4	0.3	0.8	2.8	1.6
Instruments, watches, clocks (SITC 86)	0.6	4.5	3.2	3.1	2.6	4.1	1.1	0.9
Misc. manufactured goods n.e.s. (SITC 89)	3.3	4.0	1.6	2.0	1.7	2.6	0.4	0.4

a/ At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}
(Percentage)

Product group	India							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	3.6	-4.9	16.9	9.0	2.5	0.9	2.6	1.9
Beverages and tobacco (part of SITC 1)	8.7	23.5	0.3	0.3	0.0	0.0	0.3	0.2
Simply processed materials (part of SITC 2)	10.2	22.0	3.2	3.1	0.6	2.7	1.1	1.7
Petroleum products (SITC 332)	33.6	1.7	0.5	3.4	24.3	16.3	0.1	1.4
Animal, vegetable oils, fats (SITC 4)	3.5	-13.5	0.6	0.3	8.9	1.2	0.7	0.8
Chemical elements, compounds (SITC 51)	26.0	11.9	0.7	2.6	4.5	7.8	0.2	0.7
Mineral tar etc (SITC 52)				0.0		0.1		0.0
Dyes, tanning, colouring products (SITC 53)	13.6	13.6	1.2	1.5	0.3	0.6	1.8	2.0
Medicinal, pharmaceutical products (SITC 54)	15.3	10.5	1.9	3.0	1.0	1.6	1.7	2.1
Perfume, cleaning etc products (SITC 55)	10.8	20.5	1.5	1.6	0.1	0.4	2.5	2.0
Fertilizers, manufactured (SITC 56)	-26.6	-0.5	0.0	0.0	7.2	3.9	0.1	0.0
Explosives, pyrotechnic products (SITC 57)	12.4	-18.6	0.0	0.0	0.1	0.0	0.2	0.3
Plastic materials etc (SITC 58)	29.6	17.3	0.1	0.3	1.3	3.7	0.0	0.1
Chemical materials n e s (SITC 59)	26.0	6.3	0.1	0.5	0.9	1.0	0.1	0.4
Leather, dressed fur etc (SITC 61)	7.5	49.8	7.2	5.5	0.0	0.5	14.9	12.0
Rubber manufactures n e s (SITC 62)	15.6	11.2	0.6	0.9	0.2	0.4	0.6	0.9
Wood, cork manufactures n e s (SITC 63)	-4.0	17.5	0.3	0.1	0.0	0.0	0.5	0.1
Paper, paperboard and manufactures (SITC 64)	7.8	2.3	0.1	0.1	2.2	1.5	5.2	3.9
Textile yarn, fabric etc (SITC 65)	5.8	12.7	20.3	13.2	0.8	1.5	3.6	7.1
Non-metal mineral manufactures n e s (SITC 66)	16.1	12.1	11.2	18.4	7.6	13.4	0.3	0.5
Iron and steel (SITC 67)	12.8	3.3	1.5	1.9	9.1	7.2	0.3	0.3
Non-ferrous metals (SITC 68)	18.1	2.3	0.3	0.6	5.4	3.9	0.1	0.3
Metal manufactures n e s (SITC 69)	4.5	6.9	3.9	2.2	0.8	0.9	1.3	0.9
Non-electric machinery (SITC 71)	10.0	8.5	4.3	4.2	10.5	13.6	0.3	0.2
Electrical machinery (SITC 72)	7.9	13.2	2.4	1.9	3.4	6.7	0.3	0.2
Transport equipment (SITC 73)	4.8	5.1	4.3	2.6	6.0	5.6	0.3	0.2
Sanitary, plumbing etc fixtures (SITC 81)	9.5	63.4	0.1	0.1	0.0	0.1	0.1	0.0
Furniture (SITC 82)	-7.4	12.2	0.1	0.0	0.0	0.0	1.8	4.3
Travel goods etc (SITC 83)	23.0		0.3	0.9	0.0		4.0	5.6
Clothing (SITC 84)	16.5	22.1	10.5	17.9	0.0	0.0	1.0	1.5
Footwear (SITC 85)	15.3	2.5	0.8	1.2	0.0	0.0	0.3	0.1
Instruments, watches, clocks (SITC 86)	5.2	13.4	0.8	0.5	1.7	3.3	0.3	0.1
Misc manufactured goods n e s (SITC 89)	4.0	20.4	3.9	2.2	0.4	1.5	1.0	0.4

a/ At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}
(Percentage)

Product group	Indonesia							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	6.4	-7.1	6.9	4.1	11.1	2.6	1.1	0.9
Beverages and tobacco (part of SITC 1)	45.5	-2.5	0.0	0.6	0.2	0.1	0.0	0.6
Simply processed materials (part of SITC 2)	-1.9	11.8	34.7	9.2	3.0	4.4	11.7	4.9
Petroleum products (SITC 332)	0.0	0.6	28.9	9.2	7.5	3.8	7.3	3.8
Animal, vegetable oils, fats (SITC 4)	4.0	11.2	6.9	3.3	0.1	0.1	8.0	8.6
Chemical elements, compounds (SITC 51)	25.2	11.8	0.3	0.9	5.6	8.2	0.1	0.2
Mineral tar etc. (SITC 52)		31.7	0.0		0.0	0.1	0.2	
Dyes, tanning, colouring products (SITC 53)	37.0	11.3	0.0	0.3	1.1	1.5	0.1	0.4
Medicinal, pharmaceutical products (SITC 54)	4.7	5.6	0.3	0.1	0.9	0.7	0.2	0.1
Perfume, cleaning etc. products (SITC 55)	21.4	11.0	0.5	1.2	0.4	0.6	0.8	1.6
Fertilizers, manufactured (SITC 56)	18.6	3.0	0.8	1.5	0.8	0.6	1.2	3.6
Explosives, pyrotechnic products (SITC 57)		4.1		0.0	0.1	0.1		0.0
Plastic materials etc. (SITC 58)	116.6	11.9	0.0	0.6	3.3	4.9	0.0	0.2
Chemical materials n.e.s. (SITC 59)	80.6	9.8	0.0	0.3	1.4	1.8	0.0	0.2
Leather, dressed fur etc. (SITC 61)	26.4	61.2	0.2	0.6	0.0	0.8	0.3	1.2
Rubber manufactures n.e.s. (SITC 62)	66.8	3.9	0.0	0.6	0.6	0.4	0.0	0.6
Wood, cork manufactures n.e.s. (SITC 63)	45.3	16.3	1.8	23.8	0.0	0.1	2.6	36.8
Paper, paperboard and manufactures (SITC 64)	42.2	1.5	0.1	1.2	1.9	1.0	0.1	0.6
Textile yarn, fabric etc. (SITC 65)	39.2	13.7	1.1	9.7	2.3	4.1	0.3	2.9
Non-metal mineral manufactures n.e.s. (SITC 66)	22.6	5.3	0.8	1.9	1.4	1.1	0.2	0.7
Iron and steel (SITC 67)	28.9	3.2	0.5	1.8	10.5	6.9	0.1	0.6
Non-ferrous metals (SITC 68)	0.6	7.9	10.4	3.5	2.1	2.2	2.9	1.6
Metal manufactures n.e.s. (SITC 69)	34.9	3.6	0.1	0.9	3.4	2.3	0.0	0.3
Non-electric machinery (SITC 71)	28.6	11.4	0.1	0.4	20.1	28.4	0.0	0.0
Electrical machinery (SITC 72)	7.6	7.5	2.4	1.6	8.1	8.0	0.3	0.1
Transport equipment (SITC 73)	30.5	8.2	0.2	0.9	11.1	11.7	0.0	0.1
Sanitary, plumbing etc. fixtures (SITC 81)	48.9	7.0	0.0	0.1	0.1	0.1	0.0	0.3
Furniture (SITC 82)	57.2	14.5	0.1	2.2	0.1	0.2	0.1	2.1
Travel goods etc. (SITC 83)	43.6	-1.5	0.0	0.2	0.0	0.0	0.1	0.8
Clothing (SITC 84)	32.8	15.0	2.4	12.9	0.0	0.1	0.9	4.0
Footwear (SITC 85)	81.5	-2.2	0.0	4.3	0.0	0.0	0.0	6.2
Instruments, watches, clocks (SITC 86)	30.1	12.5	0.1	0.4	1.4	2.2	0.0	0.1
Misc. manufactured goods n.e.s. (SITC 89)	34.1	6.8	0.3	1.9	1.3	1.2	0.1	0.4

a/ At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Ireland							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	5.4	6.5	32.6	18.6	7.5	7.2	5.1	3.9
Beverages and tobacco (part of SITC 1)	12.1	10.3	2.4	2.5	0.9	1.3	2.1	1.9
Simply processed materials (part of SITC 2)	11.5	1.3	0.2	0.2	2.2	1.3	0.1	0.1
Petroleum products (SITC 332)	11.1	-3.7	0.5	0.5	10.7	3.9	0.1	0.2
Animal, vegetable oils, fats (SITC 4)	-0.4	2.6	0.3	0.1	0.5	0.4	0.3	0.2
Chemical elements, compounds (SITC 51)	12.7	8.3	7.8	8.7	2.9	3.3	1.9	2.4
Mineral tar etc (SITC 52)	-21.7	-3.5	0.0	0.0	0.0	0.0	0.0	0.0
Dyes, tanning, colouring products (SITC 53)	7.0	6.7	0.2	0.1	0.6	0.6	0.3	0.2
Medicinal, pharmaceutical products (SITC 54)	19.2	10.6	2.3	4.5	1.6	2.3	2.0	3.1
Perfume, cleaning etc products (SITC 55)	18.5	9.2	1.3	2.4	1.4	1.7	2.1	3.1
Fertilizers manufactured (SITC 56)	11.1	5.9	0.3	0.3	1.6	1.4	0.4	0.6
Explosives, pyrotechnic products (SITC 57)	-26.9	-1.6	0.0	0.0	0.1	0.0	0.5	0.0
Plastic materials etc (SITC 58)	5.5	6.6	1.5	0.9	2.8	2.7	0.6	0.3
Chemical materials n.e.s. (SITC 59)	11.6	8.3	1.5	1.5	1.3	1.5	1.1	1.2
Leather, dressed fur etc (SITC 61)	-2.3	-4.2	0.5	0.1	0.3	0.1	1.0	0.3
Rubber manufactures n.e.s. (SITC 62)	6.5	3.5	1.3	0.8	1.0	0.7	1.3	0.9
Wood, cork manufactures n.e.s. (SITC 63)	12.8	4.8	0.2	0.2	0.8	0.6	0.3	0.3
Paper, paperboard and manufactures (SITC 64)	11.6	8.2	0.8	0.8	3.2	3.6	0.4	0.3
Textile yarn, fabric etc (SITC 65)	2.4	3.5	6.1	2.6	4.6	3.4	1.6	0.8
Non-metal mineral manufactures n.e.s. (SITC 66)	7.0	5.1	2.0	1.3	2.0	1.7	0.6	0.5
Iron and steel (SITC 67)	17.4	4.1	0.5	0.8	2.9	2.2	0.1	0.2
Non-ferrous metals (SITC 68)	5.7	7.4	0.5	0.3	1.6	1.7	0.1	0.1
Metal manufactures n.e.s. (SITC 69)	7.9	2.7	2.7	2.0	4.5	3.0	0.9	0.8
Non-electric machinery (SITC 71)	20.3	10.2	12.4	26.5	15.0	20.5	0.8	1.5
Electrical machinery (SITC 72)	12.8	10.0	5.6	7.5	7.9	10.5	0.7	0.7
Transport equipment (SITC 73)	1.2	7.0	2.8	1.1	8.5	8.7	0.2	0.1
Sanitary, plumbing etc fixtures (SITC 81)	3.1	7.7	0.5	0.2	0.5	0.5	1.4	0.6
Furniture (SITC 82)	13.1	7.2	0.4	0.5	0.8	0.9	0.5	0.5
Travel goods etc (SITC 83)	11.9	5.7	0.1	0.1	0.2	0.2	0.3	0.3
Clothing (SITC 84)	8.1	7.3	2.9	2.1	4.3	4.4	1.1	0.7
Footwear (SITC 85)	-3.0	5.9	0.5	0.1	1.2	1.1	0.7	0.2
Instruments, watches, clocks (SITC 86)	13.1	10.7	3.3	3.8	1.9	2.5	1.2	1.1
Misc manufactured goods n.e.s. (SITC 89)	18.2	9.4	4.9	8.7	4.7	6.0	1.2	1.6

a/ At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Israel							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	7.4	6.0	5.6	5.1	5.4	4.0	0.9	1.1
Beverages and tobacco (part of SITC 1)	10.8	16.5	0.1	0.2	0.2	0.4	0.1	0.1
Simply processed materials (part of SITC 2)	-0.4	7.3	2.2	0.8	2.1	1.8	0.7	0.6
Petroleum products (SITC 332)	16.7	-1.7	0.0	0.0	5.8	2.0	0.0	0.0
Animal, vegetal oils, fats (SITC 4)	-18.0	6.3	0.2	0.0	0.4	0.3	0.2	0.0
Chemical elements, compounds (SITC 51)	9.2	7.7	6.1	6.6	4.1	3.6	1.5	1.8
Mineral tar etc (SITC 52)		32.4	0.3		0.0	0.1	1.7	
Dyes, tanning, colouring products (SITC 53)	10.6	13.9	0.0	0.1	0.6	0.8	0.1	0.1
Medicinal, pharmaceutical products (SITC 54)	16.6	14.4	0.3	0.7	0.9	1.4	0.3	0.6
Perfume, cleaning etc products (SITC 55)	16.2	18.1	0.1	0.3	0.4	0.8	0.2	0.3
Fertilizers, manufactured (SITC 56)	2.4	3.4	4.0	2.3	0.1	0.1	6.7	6.6
Explosives, pyrotechnic products (SITC 57)	-19.6	1.4	0.0	0.0	0.0	0.0	0.0	0.0
Plastic materials etc (SITC 58)	13.4	14.2	1.4	2.2	1.8	2.9	0.6	0.8
Chemical materials n e s (SITC 59)	2.7	11.6	4.7	2.7	1.3	1.7	3.6	2.1
Leather, dressed fur etc (SITC 61)	-14.3	4.2	0.2	0.0	0.4	0.3	0.3	0.0
Rubber manufactures n e s (SITC 62)	3.7	12.6	1.2	0.8	0.6	0.7	1.2	0.8
Wood, cork manufactures n e s (SITC 63)	-0.1	1.3	0.4	0.2	0.6	0.3	0.7	0.3
Paper, paperboard and manufactures (SITC 64)	5.7	12.4	0.3	0.2	1.7	2.3	0.1	0.1
Textile yarn, fabric etc (SITC 65)	3.6	10.7	3.8	2.4	3.1	3.6	1.0	0.7
Non-metal mineral manufactures n e s (SITC 66)	7.9	9.6	33.7	32.1	24.1	26.4	10.8	12.4
Iron and steel (SITC 67)	0.5	5.1	0.8	0.4	5.4	3.7	0.1	0.1
Non-ferrous metals (SITC 68)	2.7	4.3	1.3	0.8	3.7	2.4	0.4	0.3
Metal manufactures n e s (SITC 69)	-4.1	9.0	6.2	2.4	2.3	2.3	2.7	1.0
Non-electric machinery (SITC 71)	18.4	8.0	4.9	11.9	13.7	12.6	0.3	0.7
Electrical machinery (SITC 72)	18.0	9.4	4.7	11.0	9.0	9.3	0.6	1.0
Transport equipment (SITC 73)	4.9	10.9	4.7	3.4	7.7	9.1	0.3	0.2
Sanitary, plumbing etc fixtures (SITC 81)	10.5	17.9	0.0	0.0	0.1	0.2	0.1	0.1
Furniture (SITC 82)	13.6	19.4	0.3	0.4	0.3	0.7	0.3	0.4
Travel goods etc (SITC 83)	5.3	15.1	0.0	0.0	0.0	0.1	0.3	0.2
Clothing (SITC 84)	6.4	14.9	5.2	4.3	0.3	0.6	2.0	1.3
Footwear (SITC 85)	-0.6	17.4	0.2	0.1	0.1	0.3	0.3	0.1
Instruments, watches, clocks (SITC 86)	22.9	13.4	1.1	4.0	2.0	3.0	0.4	1.1
Misc manufactured goods n e s (SITC 89)	10.4	16.1	4.0	4.7	2.0	3.7	1.0	0.9

a. At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Italy							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	6.8	6.1	3.1	2.7	8.9	7.1	0.6	0.6
Beverages and tobacco (part of SITC 1)	5.9	10.2	1.4	1.1	1.0	1.2	1.3	0.9
Simply processed materials (part of SITC 2)	4.8	3.0	0.3	0.2	6.1	3.7	0.1	0.1
Petroleum products (SITC 332)	-2.7	1.4	5.7	2.0	7.1	3.6	1.4	0.8
Animal, vegetable oils, fats (SITC 4)	14.0	8.7	0.2	0.4	0.9	0.9	0.3	1.0
Chemical elements, compounds (SITC 51)	6.4	7.5	2.2	1.9	5.0	4.5	0.5	0.5
Mineral tar etc (SITC 52)	15.2	0.0	0.0	0.0	0.2	0.1	0.1	0.5
Dyes, tanning, colouring products (SITC 53)	8.2	11.6	0.4	0.4	0.8	1.0	0.6	0.5
Medicinal, pharmaceutical products (SITC 54)	6.2	15.7	0.9	0.9	1.0	2.0	0.8	0.6
Perfume, cleaning etc products (SITC 55)	13.6	12.5	0.3	0.5	0.6	0.8	0.6	0.3
Fertilizers, manufactured (SITC 56)	-2.7	2.0	0.4	0.1	0.6	0.3	0.5	0.3
Explosives, pyrotechnic products (SITC 57)	6.9	6.7	0.1	0.0	0.0	0.0	0.9	0.8
Plastic materials etc (SITC 58)	4.9	9.8	2.5	1.9	3.4	3.8	1.1	0.7
Chemical materials n e s (SITC 59)	9.2	8.1	0.7	0.8	1.6	1.5	0.5	0.6
Leather, dressed fur etc (SITC 61)	13.3	9.8	1.0	1.5	1.1	1.3	2.1	3.5
Rubber manufactures n e s (SITC 62)	6.9	7.8	1.2	1.0	1.0	0.9	1.2	1.1
Wood, cork manufactures n e s (SITC 63)	4.2	6.1	0.7	0.5	0.6	0.5	1.0	0.7
Paper, paperboard and manufactures (SITC 64)	11.3	13.4	1.0	1.4	1.3	2.1	0.5	0.6
Textile yarn, fabric etc (SITC 65)	8.7	8.8	5.5	5.9	4.2	4.3	1.4	1.8
Non-metal mineral manufactures n e s (SITC 66)	7.0	8.4	4.5	4.0	1.7	1.7	1.4	1.5
Iron and steel (SITC 67)	4.8	5.5	5.1	3.8	6.5	6.0	0.9	1.0
Non-ferrous metals (SITC 68)	8.2	4.3	1.1	1.1	5.1	3.4	0.3	0.5
Metal manufactures n e s (SITC 69)	5.9	8.2	4.7	3.8	1.9	1.8	1.8	1.6
Non-electric machinery (SITC 71)	9.4	9.7	18.7	21.1	11.8	13.2	1.2	1.2
Electrical machinery (SITC 72)	10.0	11.2	6.2	7.4	7.7	10.0	0.7	0.7
Transport equipment (SITC 73)	9.4	10.2	9.5	10.7	12.7	14.9	0.7	0.7
Sanitary, plumbing etc fixtures (SITC 81)	9.3	9.1	0.8	0.9	0.2	0.3	2.6	2.7
Furniture (SITC 82)	9.9	15.7	3.0	3.5	0.2	0.4	3.5	3.2
Travel goods etc (SITC 83)	8.0	18.9	0.7	0.7	0.1	0.2	4.3	3.4
Clothing (SITC 84)	9.9	12.7	6.3	7.4	1.3	1.9	2.4	2.3
Footwear (SITC 85)	6.2	14.8	4.9	4.1	0.2	0.4	6.2	4.9
Instruments, watches, clocks (SITC 86)	11.5	11.7	1.4	1.9	2.8	3.5	0.5	0.5
Misc manufactured goods n e s (SITC 89)	9.5	12.5	5.4	6.2	2.4	3.4	1.4	1.2

a/ At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Japan							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	0.6	8.0	0.8	0.4	10.7	7.7	0.1	0.1
Beverages and tobacco (part of SITC 1)	1.4	21.6	0.1	0.1	0.9	2.0	0.1	0.0
Simply processed materials (part of SITC 2)	2.7	4.6	0.4	0.2	9.5	4.9	0.1	0.1
Petroleum products (SITC 332)	15.8	4.2	0.2	0.4	14.3	7.2	0.1	0.2
Animal, vegetable oils, fats (SITC 4)	-2.3	1.8	0.1	0.0	0.6	0.3	0.1	0.1
Chemical elements, compounds (SITC 51)	8.5	9.4	2.4	2.4	5.9	4.9	0.6	0.7
Mineral tar etc. (SITC 52)	4.7	24.8	0.0	0.0	0.2	0.5	0.1	0.1
Dyes, tanning, colouring products (SITC 53)	11.2	9.9	0.3	0.4	0.6	0.6	0.5	0.6
Medicinal, pharmaceutical products (SITC 54)	11.5	10.2	0.2	0.3	2.2	2.0	0.2	0.2
Perfume, cleaning etc. products (SITC 55)	12.8	12.1	0.1	0.2	0.5	0.5	0.2	0.3
Fertilizers, manufactured (SITC 56)	-11.2	3.5	0.3	0.0	0.6	0.3	0.4	0.1
Explosives, pyrotechnic products (SITC 57)	0.9	12.8	0.0	0.0	0.0	0.0	0.1	0.0
Plastic materials etc. (SITC 58)	8.2	10.5	1.5	1.5	1.2	1.1	0.6	0.6
Chemical materials n.e.s. (SITC 59)	11.3	8.7	0.6	0.6	1.8	1.4	0.4	0.5
Leather, dressed fur etc. (SITC 61)	1.3	10.5	0.2	0.1	0.3	0.3	0.4	0.2
Rubber manufactures n.e.s. (SITC 62)	7.8	15.2	1.3	1.3	0.4	0.5	1.4	1.3
Wood, cork manufactures n.e.s. (SITC 63)	-2.4	10.5	0.1	0.0	2.5	2.2	0.1	0.0
Paper, paperboard and manufactures (SITC 64)	8.9	8.7	0.7	0.7	1.1	0.8	0.3	0.3
Textile yarn, fabric etc. (SITC 65)	1.4	9.6	4.0	2.1	3.5	2.9	1.0	0.6
Non-metal mineral manufactures n.e.s. (SITC 66)	5.9	16.7	1.5	1.2	2.4	3.7	0.6	0.6
Iron and steel (SITC 67)	-2.0	17.8	12.2	4.5	1.0	3.2	2.2	1.2
Non-ferrous metals (SITC 68)	2.3	8.2	1.5	0.9	9.4	6.9	0.4	0.4
Metal manufactures n.e.s. (SITC 69)	1.5	15.1	3.1	1.6	0.9	1.2	1.0	0.7
Non-electric machinery (SITC 71)	13.3	14.0	14.4	22.6	7.9	9.8	0.9	1.3
Electrical machinery (SITC 72)	11.1	15.0	14.7	19.0	5.7	7.7	1.7	1.8
Transport equipment (SITC 73)	7.6	17.3	27.2	25.5	4.7	7.7	1.9	1.6
Sanitary, plumbing etc. fixtures (SITC 81)	5.0	22.1	0.1	0.1	0.1	0.2	0.2	0.2
Furniture (SITC 82)	11.9	20.7	0.1	0.2	0.5	1.0	0.1	0.1
Travel goods etc. (SITC 83)	-1.0	23.0	0.0	0.0	0.3	0.9	0.3	0.1
Clothing (SITC 84)	1.3	19.1	0.4	0.2	3.2	5.1	0.1	0.1
Footwear (SITC 85)	-1.9	16.5	0.0	0.0	0.6	0.9	0.1	0.0
Instruments, watches, clocks (SITC 86)	9.8	13.8	5.7	6.5	2.7	3.3	2.0	1.8
Misc. manufactured goods n.e.s. (SITC 89)	9.8	22.0	6.0	6.8	3.2	7.7	1.5	1.3

a. At current prices

TABLE 2 9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Malaysia							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1988
	1980-88	1980-88	1980	1988	1980	1988	1980	1988
Food products (part of SITC 0)	9.4	1.5	2.8	3.0	8.5	5.9	0.4	0.6
Beverages and tobacco (part of SITC 1)	11.5	-3.0	0.2	0.2	0.8	0.4	0.2	0.2
Simply processed materials (part of SITC 2)	0.8	1.5	33.9	18.9	1.4	1.0	11.4	7.9
Petroleum products (SITC 332)	11.8	-1.5	1.3	1.7	8.1	4.4	0.3	0.9
Animal, vegetable oils, fats (SITC 4)	5.5	28.6	17.7	14.2	0.2	0.7	20.6	24.1
Chemical elements, compounds (SITC 51)	33.2	10.0	0.2	0.9	2.6	3.5	0.0	0.2
Mineral tar etc. (SITC 52)	49.4	9.7	0.0	0.0	0.1	0.1	0.0	0.0
Dyes, tanning, colouring products (SITC 53)	21.6	10.6	0.0	0.1	0.6	0.6	0.0	0.1
Medicinal, pharmaceutical products (SITC 54)	12.6	7.8	0.1	0.2	0.9	1.0	0.1	0.1
Perfume, cleaning etc. products (SITC 55)	17.0	9.9	0.2	0.3	0.7	0.9	0.3	0.4
Fertilizers, manufactured (SITC 56)	57.0	1.3	0.0	0.3	2.1	1.4	0.0	0.6
Explosives, pyrotechnic products (SITC 57)	20.0	-10.2	0.0	0.0	0.2	0.1	0.0	0.0
Plastic materials etc. (SITC 58)	18.9	13.8	0.2	0.3	2.0	3.5	0.1	0.1
Chemical materials n.e.s. (SITC 59)	24.5	5.0	0.3	0.8	1.5	1.4	0.0	0.6
Leather, dressed fur etc. (SITC 61)	26.1	15.4	0.0	0.1	0.0	0.1	0.0	0.2
Rubber manufactures n.e.s. (SITC 62)	15.7	4.1	0.5	0.8	0.4	0.4	0.5	0.8
Wood, cork manufactures n.e.s. (SITC 63)	5.7	-0.6	2.8	2.2	0.1	0.1	4.1	3.3
Paper, paperboard and manufactures (SITC 64)	35.0	9.0	0.1	0.6	2.1	2.6	0.0	0.2
Textile yarn, fabric etc. (SITC 65)	5.4	9.0	2.0	1.6	3.3	4.0	0.5	0.5
Non-metal mineral manufactures n.e.s. (SITC 66)	25.2	1.2	0.3	1.1	1.6	1.1	0.1	0.4
Iron and steel (SITC 67)	35.8	3.9	0.2	1.2	6.8	5.7	0.0	0.3
Non-ferrous metals (SITC 68)	-11.4	8.1	14.3	2.8	2.2	2.5	4.0	1.1
Metal manufactures n.e.s. (SITC 69)	11.3	2.9	0.5	0.6	3.0	2.3	0.2	0.3
Non-electric machinery (SITC 71)	24.9	6.0	1.2	3.9	15.7	15.2	0.1	0.2
Electrical machinery (SITC 72)	18.5	12.3	15.8	32.0	18.5	28.8	1.8	3.0
Transport equipment (SITC 73)	8.2	-3.0	1.3	1.2	11.9	5.7	0.1	0.1
Sanitary, plumbing etc. fixtures (SITC 81)	23.2	3.9	0.0	0.1	0.2	0.1	0.0	0.3
Furniture (SITC 82)	18.1	9.1	0.2	0.4	0.1	0.1	0.2	0.4
Travel goods etc. (SITC 83)	19.7	0.7	0.0	0.0	0.1	0.1	0.0	0.0
Clothing (SITC 84)	23.9	5.0	1.8	5.4	0.4	0.3	0.7	1.9
Footwear (SITC 85)	2.5	10.2	0.5	0.3	0.1	0.1	0.6	0.4
Instruments, watches, clocks (SITC 86)	14.7	12.1	0.8	1.2	1.9	2.9	0.3	0.3
Misc. manufactured goods n.e.s. (SITC 89)	29.2	12.0	0.9	3.5	2.3	3.4	0.2	0.7

a: At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Mexico							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	4.8	7.9	8.3	3.1	6.2	9.0	1.3	0.6
Beverages and tobacco (part of SITC 1)	14.0	4.5	2.3	2.0	0.5	0.5	2.1	1.5
Simply processed materials (part of SITC 2)	-2.3	5.8	9.9	1.8	2.3	3.1	3.3	1.0
Petroleum products (SITC 332)	9.9	19.4	7.4	4.4	0.9	3.7	1.9	1.8
Animal, vegetable oils, fats (SITC 4)	12.3	12.4	0.2	0.1	0.7	1.5	0.2	0.3
Chemical elements, compounds (SITC 51)	10.7	1.5	10.4	5.5	7.2	5.7	2.5	1.8
Mineral tar etc (SITC 52)	1.0	-9.8	0.1	0.0	0.1	0.0	0.7	0.4
Dyes, tanning, colouring products (SITC 53)	12.5	13.6	1.0	0.6	0.3	0.7	1.5	1.0
Medicinal, pharmaceutical products (SITC 54)	5.8	7.1	1.7	0.7	0.8	1.1	1.4	0.5
Perfume, cleaning etc products (SITC 55)	10.9	8.7	0.7	0.4	0.4	0.6	1.1	0.5
Fertilizers, manufactured (SITC 58)	35.4	-11.0	0.2	0.8	0.4	0.1	0.2	1.9
Explosives, pyrotechnic products (SITC 57)	4.6	2.5	0.0	0.0	0.1	0.0	0.5	0.2
Plastic materials etc (SITC 58)	41.1	5.0	0.4	2.5	2.5	3.0	0.1	1.0
Chemical materials n e s (SITC 59)	12.3	5.0	1.2	0.9	1.3	1.5	0.9	0.7
Leather, dressed fur etc (SITC 61)	15.0	15.2	0.3	0.3	0.1	0.2	0.7	0.8
Rubber manufactures n e s (SITC 62)	28.5	5.0	0.1	0.3	0.8	1.1	0.1	0.3
Wood, cork manufactures n e s (SITC 63)	0.1	5.5	1.1	0.3	0.3	0.3	1.5	0.4
Paper, paperboard and manufactures (SITC 64)	37.9	4.2	0.2	1.1	2.1	2.1	0.1	0.4
Textile yarn, fabric etc (SITC 65)	14.9	14.7	2.5	2.4	0.8	2.1	0.7	0.7
Non-metal mineral manufactures n e s (SITC 66)	15.0	5.9	3.1	3.2	1.1	1.3	1.0	1.2
Iron and steel (SITC 67)	30.4	-3.8	1.5	5.4	10.5	4.8	0.3	1.4
Non-ferrous metals (SITC 68)	5.2	3.5	15.7	5.0	1.7	1.5	4.4	2.5
Metal manufactures n e s (SITC 69)	15.7	7.2	2.5	2.7	2.4	3.3	0.8	1.1
Non-electric machinery (SITC 71)	28.4	1.9	5.5	15.5	25.7	21.8	0.4	1.0
Electrical machinery (SITC 72)	21.5	9.8	3.0	4.9	7.3	12.5	0.3	0.5
Transport equipment (SITC 73)	24.9	-5.3	10.8	23.1	15.4	5.4	0.8	1.4
Sanitary, plumbing etc fixtures (SITC 81)	10.5	9.1	0.5	0.4	0.1	0.2	1.7	1.0
Furniture (SITC 82)	19.3	38.2	0.3	0.4	0.0	0.7	0.4	0.4
Travel goods etc (SITC 83)	24.7	25.7	0.1	0.1	0.0	0.1	0.3	0.5
Clothing (SITC 84)	7.7	12.5	1.4	0.7	0.7	1.5	0.5	0.2
Footwear (SITC 85)	8.7	30.4	1.0	0.5	0.0	0.4	1.3	0.5
Instruments, watches, clocks (SITC 86)	27.5	5.7	0.8	2.0	2.8	3.5	0.3	0.5
Misc manufactured goods n e s (SITC 89)	13.2	12.2	4.2	3.3	2.5	5.5	1.1	0.5

a/ At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^a

Percentage

Product group	Morocco							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	6.5	-0.5	19.0	12.1	10.6	5.2	3.0	2.6
Beverages and tobacco (part of SITC 1)	-5.6	10.9	1.1	0.2	0.6	0.9	1.0	0.2
Simply processed materials (part of SITC 2)	3.6	6.3	4.0	1.9	5.1	4.9	1.3	1.0
Petroleum products (SITC 332)	4.1	-2.9	10.4	5.3	2.2	0.8	2.6	2.2
Animal, vegetable oils, fats (SITC 4)	4.2	-1.7	2.9	1.6	4.2	1.8	3.4	4.0
Chemical elements, compounds (SITC 51)	5.7	8.4	20.4	12.1	3.8	4.4	5.0	3.3
Mineral tar etc (SITC 52)		-6.3			0.0	0.0		
Dyes, tanning, colouring products (SITC 53)	34.5	8.3	0.0	0.1	1.1	1.3	0.0	0.1
Medicinal, pharmaceutical products (SITC 54)	54.9	6.7	0.0	0.8	1.7	1.7	0.0	0.9
Perfume, cleaning etc products (SITC 55)	16.3	10.4	0.7	1.0	0.4	0.6	1.1	1.3
Fertilizers, manufactured (SITC 56)	26.8	-1.9	3.9	14.2	2.2	0.9	5.6	34.4
Explosives, pyrotechnic products (SITC 57)	60.7	-0.2	0.0	0.1	0.1	0.0	0.0	1.2
Plastic materials etc (SITC 58)	32.1	8.1	0.0	0.1	3.0	3.4	0.0	0.0
Chemical materials n e s (SITC 59)	11.5	8.2	0.1	0.1	2.0	2.2	0.1	0.1
Leather, dressed fur etc (SITC 61)	12.4	18.7	0.9	1.0	0.3	0.8	1.9	2.2
Rubber manufactures n e s (SITC 62)	35.4	5.9	0.1	0.5	1.0	0.9	0.1	0.6
Wood, cork manufactures n e s (SITC 63)	8.5	22.4	1.4	1.1	0.1	0.3	2.0	1.6
Paper, paperboard and manufactures (SITC 64)	91.8	6.5	0.0	0.3	2.3	2.2	0.0	0.1
Textile yarn, fabric etc (SITC 65)	5.2	10.6	12.4	7.0	5.1	7.2	3.2	2.1
Non-metal mineral manufactures n e s (SITC 66)	16.8	10.0	0.4	0.6	1.2	1.6	0.1	0.2
Iron and steel (SITC 67)	51.8	4.7	0.0	0.3	9.4	7.7	0.0	0.1
Non-ferrous metals (SITC 68)	4.1	7.8	4.9	2.5	2.0	2.2	1.4	1.1
Metal manufactures n e s (SITC 69)	15.5	7.3	0.4	0.6	3.0	3.2	0.1	0.2
Non-electric machinery (SITC 71)	27.5	6.1	0.2	0.8	20.6	19.2	0.0	0.0
Electrical machinery (SITC 72)	43.2	11.4	0.4	5.3	5.9	8.9	0.0	0.6
Transport equipment (SITC 73)	15.9	12.1	0.8	1.2	7.9	12.7	0.1	0.1
Sanitary, plumbing etc fixtures (SITC 81)	70.0	3.0	0.0	0.3	0.6	0.3	0.0	0.9
Furniture (SITC 82)	13.1	28.5	0.1	0.1	0.0	0.2	0.1	0.1
Travel goods etc (SITC 83)	4.5	52.1	1.1	0.6	0.0	0.0	5.7	2.8
Clothing (SITC 84)	20.8	16.7	11.2	25.0	0.1	0.2	4.2	7.8
Footwear (SITC 85)	13.0	22.1	2.4	2.7	0.0	0.0	3.0	3.2
Instruments, watches, clocks (SITC 86)	18.3	7.5	0.0	0.1	1.4	1.5	0.0	0.0
Misc manufactured goods n e s (SITC 89)	8.7	8.9	0.7	0.6	2.2	2.6	0.2	0.1

^{a/} At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Netherlands							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	5.8	3.6	15.3	14.8	8.9	6.6	2.4	3.1
Beverages and tobacco (part of SITC 1)	10.0	4.8	1.8	2.6	1.3	1.1	1.6	2.0
Slightly processed materials (part of SITC 2)	3.3	3.1	0.8	0.6	2.5	1.8	0.3	0.3
Petroleum products (SITC 332)	-1.7	-5.5	17.2	8.0	8.8	2.6	4.3	3.3
Animal, vegetable oils, fats (SITC 4)	1.5	-0.2	1.2	0.8	1.2	0.6	1.4	2.0
Chemical elements, compounds (SITC 51)	2.8	4.4	8.0	5.3	5.5	4.5	2.0	1.6
Mineral tar etc (SITC 52)	1.1	6.1	0.4	0.3	0.6	0.4	1.2	1.3
Dyes, tanning, colouring products (SITC 53)	8.0	9.7	0.8	1.0	0.6	0.8	0.9	0.9
Medicinal, pharmaceutical products (SITC 54)	8.3	9.8	1.0	1.3	1.0	1.4	1.2	1.1
Perfume, cleaning etc products (SITC 55)	8.4	9.0	0.7	0.9	0.7	0.9	1.2	1.1
Fertilizers, manufactured (SITC 56)	3.0	7.0	1.2	0.9	0.2	0.2	1.7	2.2
Explosives, pyrotechnic products (SITC 57)	0.0	-0.8	0.0	0.0	0.1	0.0	0.2	0.1
Plastic materials etc (SITC 58)	7.3	9.3	5.3	5.9	2.6	3.2	2.2	2.3
Chemical materials n e s (SITC 59)	9.0	8.3	1.7	2.3	1.3	1.5	1.3	1.7
Leather, dressed fur etc (SITC 61)	7.9	5.4	0.2	0.2	0.3	0.3	0.4	0.6
Rubber manufactures n e s (SITC 62)	10.4	9.7	0.6	0.8	0.8	1.1	0.6	0.9
Wood, cork manufactures n e s (SITC 63)	9.0	5.1	0.3	0.4	1.0	0.9	0.5	0.6
Paper, paperboard and manufactures (SITC 64)	10.0	9.5	1.9	2.8	2.8	3.7	0.9	1.1
Textile yarn, fabric etc (SITC 65)	2.5	4.8	3.7	2.6	4.1	3.4	1.0	0.8
Non-metal mineral manufactures n e s (SITC 66)	6.0	4.8	1.4	1.4	2.6	2.2	0.5	0.5
Iron and steel (SITC 67)	4.5	5.8	3.5	3.0	4.3	4.0	0.6	0.8
Non-ferrous metals (SITC 68)	3.3	2.1	2.6	2.0	2.9	1.8	0.7	0.8
Metal manufactures n e s (SITC 69)	3.3	7.2	3.3	2.7	3.2	3.4	0.7	1.1
Non-electric machinery (SITC 71)	11.8	11.5	7.4	12.5	10.6	16.6	0.5	0.7
Electrical machinery (SITC 72)	5.0	7.2	7.9	7.1	8.6	9.0	0.9	0.7
Transport equipment (SITC 73)	9.6	9.1	5.0	6.9	8.3	10.4	0.4	0.4
Sanitary, plumbing etc fixtures (SITC 81)	9.0	9.6	0.3	0.4	0.5	0.6	0.9	1.1
Furniture (SITC 82)	11.3	6.2	0.6	0.9	1.9	1.8	0.7	0.9
Travel goods etc (SITC 83)	13.7	7.0	0.1	0.1	0.2	0.2	0.3	0.6
Clothing (SITC 84)	9.7	5.2	1.4	2.0	5.2	4.5	0.5	0.6
Footwear (SITC 85)	10.1	6.0	0.2	0.3	1.0	0.9	0.3	0.4
Instruments, watches, clocks (SITC 86)	11.2	10.9	2.3	3.6	2.6	3.9	0.8	1.0
Misc manufactured goods n e s (SITC 89)	12.5	10.2	2.8	4.9	4.2	5.8	0.7	0.9

a/ At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	New Zealand							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	3.3	8.8	57.8	47.9	3.1	3.9	9.0	10.1
Beverages and tobacco (part of SITC 1)	16.1	10.8	0.2	0.6	0.7	1.1	0.2	0.5
Slightly processed materials (part of SITC 2)	6.7	1.2	5.4	6.2	1.1	0.7	1.8	3.3
Petroleum products (SITC 332)	13.9	-12.9	1.5	3.2	15.8	2.2	0.4	1.3
Animal, vegetable oils, fats (SITC 4)	0.2	2.8	1.4	0.9	0.5	0.3	1.6	2.3
Chemical elements, compounds (SITC 51)	26.9	3.9	0.1	0.8	6.4	4.3	0.0	0.2
Mineral tar etc (SITC 52)	-1.9	-12.7	0.0	0.0	0.1	0.0	0.0	0.0
Dyes, tanning, colouring products (SITC 53)	3.3	7.5	0.2	0.1	0.6	0.7	0.2	0.2
Medicinal, pharmaceutical products (SITC 54)	10.2	10.2	0.3	0.5	2.0	2.8	0.3	0.4
Perfume, cleaning etc products (SITC 55)	12.1	15.7	0.3	0.6	0.4	1.1	0.6	0.8
Fertilizers, manufactured (SITC 56)	22.0	-1.6	0.0	0.2	1.1	0.5	0.1	0.4
Explosives, pyrotechnic products (SITC 57)	-1.7	5.6	0.0	0.0	0.1	0.1	0.3	0.2
Plastic materials etc (SITC 58)	3.0	5.7	0.5	0.4	3.4	3.2	0.2	0.1
Chemical materials n e s (SITC 59)	7.1	8.0	4.2	5.0	1.3	1.5	3.1	3.8
Leather, dressed fur etc (SITC 61)	6.0	15.6	1.8	1.9	0.1	0.3	3.7	4.2
Rubber manufactures n e s (SITC 62)	6.3	8.5	0.4	0.4	0.9	1.1	0.4	0.5
Wood, cork manufactures n e s (SITC 63)	0.3	9.4	1.7	1.0	0.2	0.3	2.4	1.6
Paper, paperboard and manufactures (SITC 64)	6.8	12.7	4.1	4.7	1.5	2.6	1.9	1.9
Textile yarn, fabric etc (SITC 65)	2.5	2.0	2.7	2.1	6.9	4.6	0.7	0.6
Non-metal mineral manufactures n e s (SITC 66)	0.4	8.9	0.7	0.4	1.4	1.8	0.2	0.2
Iron and steel (SITC 67)	15.2	-2.6	1.1	2.8	6.1	2.6	0.2	0.7
Non-ferrous metals (SITC 68)	9.3	6.2	5.2	7.6	2.0	2.0	1.4	3.2
Metal manufactures n e s (SITC 69)	3.2	7.1	1.8	1.5	2.5	2.7	0.6	0.6
Non-electric machinery (SITC 71)	8.6	7.0	2.3	3.1	14.9	16.0	0.1	0.2
Electrical machinery (SITC 72)	10.6	13.8	1.7	2.8	6.5	10.9	0.2	0.3
Transport equipment (SITC 73)	1.1	8.8	1.2	0.8	14.5	18.4	0.1	0.1
Sanitary, plumbing etc fixtures (SITC 81)	7.7	20.3	0.1	0.1	0.1	0.3	0.2	0.2
Furniture (SITC 82)	4.3	25.4	0.5	0.5	0.1	0.7	0.6	0.4
Travel goods etc (SITC 83)	-4.0	31.8	0.1	0.0	0.0	0.2	0.5	0.2
Clothing (SITC 84)	5.2	22.6	1.0	1.0	0.4	1.7	0.4	0.3
Footwear (SITC 85)	13.6	16.8	0.1	0.3	0.2	0.6	0.2	0.3
Instruments, watches, clocks (SITC 86)	18.6	8.6	0.2	0.5	2.9	3.6	0.1	0.2
Misc manufactured goods n e s (SITC 89)	8.7	12.0	1.5	2.1	4.2	7.1	0.4	0.4

a/ At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Norway							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	0.6	3.8	5.2	3.0	3.6	3.2	0.8	0.6
Beverages and tobacco (part of SITC 1)	8.7	5.9	0.1	0.1	0.6	0.6	0.1	0.1
Simply processed materials (part of SITC 2)	6.8	-1.1	3.4	3.5	2.2	1.2	1.1	1.9
Petroleum products (SITC 332)	11.4	-4.2	6.1	9.8	7.7	3.1	1.6	4.0
Animal, vegetable oils, fats (SITC 4)	-7.1	1.1	1.3	0.3	0.3	0.2	1.5	0.9
Chemical elements, compounds (SITC 51)	7.4	-2.2	3.9	4.3	4.5	2.2	1.0	1.2
Mineral tar etc (SITC 52)	1.9	-8.9	0.1	0.1	0.1	0.0	0.8	1.2
Dyes, tanning, colouring products (SITC 53)	5.7	8.8	0.7	0.7	0.6	0.9	1.1	0.9
Medicinal, pharmaceutical products (SITC 54)	14.0	10.2	0.4	0.8	1.0	1.6	0.3	0.6
Perfume, cleaning etc products (SITC 54)	3.0	11.3	0.5	0.4	0.6	1.1	0.8	0.5
Fertilizers, manufactured (SITC 55)	4.3	8.4	2.8	2.3	0.3	0.4	4.1	5.7
Explosives, pyrotechnic products (SITC 57)	11.9	-2.2	0.1	0.2	0.2	0.1	1.6	2.9
Plastic materials etc (SITC 58)	6.4	2.6	4.0	4.0	2.6	2.1	1.7	1.6
Chemical materials n e s (SITC 59)	7.7	2.3	0.7	0.8	1.1	0.9	0.6	0.6
Leather, dressed fur etc (SITC 61)	0.4	-3.2	0.3	0.2	0.4	0.2	0.6	0.4
Rubber manufactures n e s (SITC 62)	7.9	3.7	0.4	0.5	1.2	1.1	0.4	0.5
Wood, cork manufactures n e s (SITC 63)	15.7	2.9	0.7	1.5	1.2	1.0	1.0	2.3
Paper, paperboard and manufactures (SITC 64)	5.3	9.7	7.3	6.7	2.1	3.1	3.4	2.7
Textile yarn, fabric etc (SITC 65)	3.0	1.3	1.3	1.0	3.5	2.5	0.3	0.3
Non-metal mineral manufactures n e s (SITC 66)	9.7	4.5	0.9	1.3	1.8	1.7	0.3	0.6
Iron and steel (SITC 67)	3.4	3.1	8.3	6.3	6.1	5.0	1.5	1.7
Non-ferrous metals (SITC 68)	6.4	3.4	17.9	18.1	2.3	2.0	5.0	7.6
Metal manufactures n e s (SITC 69)	4.8	3.8	2.6	2.3	4.3	3.8	0.9	0.9
Non-electric machinery (SITC 71)	7.1	5.7	9.1	9.9	16.3	17.3	0.6	0.6
Electrical machinery (SITC 72)	-3.7	-7.1	4.8	1.8	8.9	2.6	0.6	0.2
Transport equipment (SITC 73)	8.3	13.9	11.9	14.3	10.5	23.4	0.8	0.9
Sanitary, plumbing etc fixtures (SITC 81)	14.5	8.5	0.3	0.6	0.5	0.7	0.8	1.7
Furniture (SITC 82)	7.7	8.6	0.9	1.1	1.6	2.3	1.1	1.0
Travel goods etc (SITC 83)	2.2	6.3	0.0	0.0	0.2	0.3	0.2	0.1
Clothing (SITC 84)	-1.2	5.7	0.8	0.4	5.2	5.6	0.3	0.1
Footwear (SITC 85)	0.1	2.4	0.1	0.1	1.4	1.1	0.2	0.1
Instruments, watches, clocks (SITC 86)	14.2	7.1	0.7	1.5	2.5	3.1	0.3	0.4
Misc manufactured goods n e s (SITC 89)	7.0	8.2	2.0	2.2	4.4	5.9	0.5	0.4

a/ At current prices

TABLE 2 9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

Percentage

Product group	Pakistan							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1989
	1980-89	1980-89	1980	1989	1980	1989	1980	1989
Food products (part of SITC 0)	-2.3	1.5	20.6	8.9	6.1	5.1	3.2	1.8
Beverages and tobacco (part of SITC 1)	-1.4	3.6	0.3	0.1	0.0	0.0	0.3	0.1
Simply processed materials (part of SITC 2)	4.6	3.3	20.2	16.2	1.7	1.6	6.8	7.4
Petroleum products (SITC 332)	-22.0	3.2	5.5	0.3	13.3	12.9	1.4	0.2
Animal, vegetable oils, fats (SITC 4)	-22.0	4.5	0.0	0.0	7.7	8.3	0.0	0.0
Chemical elements, compounds (SITC 51)	-6.1	14.1	0.4	0.1	2.3	5.6	0.1	0.0
Mineral tar etc. (SITC 52)		20.3		0.0	0.0	0.0		0.5
Dyes, tanning, colouring products (SITC 53)	-7.6	6.7	0.0	0.0	1.1	1.4	0.1	0.0
Medicinal, pharmaceutical products (SITC 54)	14.0	9.3	0.2	0.3	1.9	3.1	0.2	0.3
Perfume, cleaning etc. products (SITC 55)	-11.3	11.1	0.2	0.0	0.2	0.3	0.3	0.0
Fertilizers, manufactured (SITC 56)		-9.3	0.0		9.6	2.9	0.0	
Explosives, pyrotechnic products (SITC 57)	-36.2	17.3	0.0	0.0	0.0	0.1	0.1	0.0
Plastic materials etc. (SITC 58)	-9.3	16.4	0.0	0.0	1.4	3.9	0.0	0.0
Chemical materials n.e.s. (SITC 59)	13.0	10.7	0.0	0.1	1.3	2.3	0.0	0.0
Leather, dressed fur etc. (SITC 61)	11.8	10.7	4.2	6.0	0.0	0.1	8.6	13.2
Rubber manufactures n.e.s. (SITC 62)	-5.7	0.8	0.1	0.0	1.1	0.8	0.1	0.0
Wood, cork manufactures n.e.s. (SITC 63)	9.1	-4.4	0.0	0.0	0.1	0.0	0.0	0.0
Paper, paperboard and manufactures (SITC 64)	-32.7	9.8	0.2	0.0	1.4	2.4	0.1	0.0
Textile yarn, fabric etc. (SITC 65)	9.6	-2.0	37.4	45.5	4.9	2.9	9.6	13.8
Non-metal mineral manufactures n.e.s. (SITC 66)	13.2	-4.8	0.3	0.4	1.4	0.7	0.1	0.2
Iron and steel (SITC 67)	31.0	1.5	0.0	0.1	6.4	5.3	0.0	0.0
Non-ferrous metals (SITC 68)		8.6			1.3	2.0		
Metal manufactures n.e.s. (SITC 69)	2.3	2.2	0.5	0.3	1.4	1.2	0.2	0.1
Non-electric machinery (SITC 71)	4.1	6.9	0.2	0.1	13.9	18.4	0.0	0.0
Electrical machinery (SITC 72)	-1.6	10.1	0.1	0.1	4.3	7.4	0.0	0.0
Transport equipment (SITC 73)	-21.8	-3.4	1.1	0.1	14.6	7.8	0.1	0.0
Sanitary, plumbing etc. fixtures (SITC 81)	11.9	-9.3	0.0	0.0	0.1	0.0	0.0	0.0
Furniture (SITC 82)	6.3	-2.4	0.0	0.0	0.0	0.0	0.0	0.0
Travel goods etc. (SITC 83)	41.9	-10.9	0.0	0.1	0.0	0.0	0.0	0.4
Clothing (SITC 84)	24.3	14.7	4.4	16.6	0.0	0.0	1.7	5.4
Footwear (SITC 85)	4.3	-35.8	0.5	0.4	0.0	0.0	0.6	0.4
Instruments, watches, clocks (SITC 86)	10.0	11.8	1.1	1.4	1.1	2.2	0.4	0.4
Misc. manufactured goods n.e.s. (SITC 89)	9.4	2.5	2.2	2.6	1.3	1.2	0.6	0.5

a/ At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Philippines							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1988
	1980-88	1980-88	1980	1988	1980	1988	1980	1988
Food products (part of SITC 0)	-10.2	6.8	31.5	11.2	6.6	10.4	4.9	2.1
Beverages and tobacco (part of SITC 1)	20.5	4.0	0.1	0.3	0.3	0.4	0.1	0.3
Chemically processed materials (part of SITC 2)	-0.7	5.1	6.3	5.0	2.1	2.9	2.1	2.1
Mineral products (SITC 33?)	16.3	-14.5	1.2	3.3	7.7	2.0	0.3	1.8
Animal, vegetable oils, fats (SITC 4)	-3.7	0.0	18.1	11.3	0.4	0.4	21.0	19.2
Chemical elements, compounds (SITC 51)	10.4	4.1	1.6	3.0	6.0	7.6	0.4	0.7
Mineral tar etc. (SITC 52)		13.5		0.2	0.1	0.2		3.3
Dyes, tanning, colouring products (SITC 53)	4.1	3.9	0.0	0.0	1.0	1.2	0.0	0.0
Medicinal, pharmaceutical products (SITC 54)	-3.1	6.4	0.2	0.1	1.5	2.2	0.2	0.1
Perfume, cleaning etc. products (SITC 55)	19.2	5.5	0.1	0.3	0.7	0.9	0.2	0.4
Fertilizers, manufactured (SITC 56)	89.1	-2.3	0.0	1.8	3.1	2.4	0.0	3.7
Explosives, pyrotechnic products (SITC 57)	8.6	-14.1	0.1	0.1	0.2	0.0	1.6	1.7
Plastic materials etc. (SITC 58)	12.8	7.9	0.4	0.8	2.7	4.7	0.2	0.3
Chemical materials n.e.s. (SITC 59)	6.6	6.6	0.4	0.6	1.5	2.3	0.3	0.4
Leather, dressed fur etc. (SITC 61)	15.4	0.6	0.0	0.1	0.3	0.3	0.0	0.2
Rubber manufactures n.e.s. (SITC 62)	38.4	-0.1	0.0	0.2	1.0	0.9	0.0	0.2
Wood, cork manufactures n.e.s. (SITC 63)	-0.2	12.5	5.9	4.9	0.0	0.1	8.6	7.5
Paper, paperboard and manufactures (SITC 64)	27.7	5.5	0.0	0.1	1.7	2.4	0.0	0.0
Textile yarn, fabric etc. (SITC 65)	-1.0	10.5	2.4	1.8	3.0	6.3	0.6	0.5
Non-metal mineral manufactures n.e.s. (SITC 66)	-7.1	-4.4	1.9	0.9	1.8	1.2	0.6	0.3
Iron and steel (SITC 67)	3.5	2.4	1.5	1.7	8.8	9.9	0.3	0.4
Non-ferrous metals (SITC 68)	10.1	2.3	4.5	8.2	2.2	2.5	1.2	3.1
Metal manufactures n.e.s. (SITC 69)	-2.2	-5.8	0.6	0.4	2.9	1.7	0.2	0.2
Non-electric machinery (SITC 71)	14.1	-4.3	0.4	0.9	20.8	13.7	0.0	0.1
Electrical machinery (SITC 72)	29.8	6.1	2.4	16.6	8.2	12.3	0.3	1.5
Transport equipment (SITC 73)	-7.4	-4.9	1.1	0.5	11.4	7.1	0.1	0.0
Sanitary, plumbing etc. fixtures (SITC 81)	3.0	-6.8	0.1	0.1	0.1	0.0	0.3	0.3
Furniture (SITC 82)	11.5	0.3	2.4	4.9	0.0	0.0	2.9	4.9
Travel goods etc. (SITC 83)	11.1	1.8	0.3	0.6	0.0	0.0	1.8	3.9
Clothing (SITC 84)	5.9	15.7	8.8	11.8	0.1	0.2	3.3	4.2
Footwear (SITC 85)	-4.8	20.7	2.1	1.2	0.0	0.0	2.7	1.8
Instruments, watches, clocks (SITC 86)	-12.9	-3.7	0.9	0.2	2.2	1.5	0.3	0.1
Misc. manufactured goods n.e.s. (SITC 89)	6.8	4.0	4.6	6.6	1.5	1.9	1.2	1.4

a/ At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS*

(Percentage)

Product group	Portugal							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	2.4	10.8	5.0	1.8	5.7	4.6	0.8	0.4
Beverages and tobacco (part of SITC 1)	6.5	31.5	5.7	3.0	0.2	0.7	5.1	2.3
Simply processed materials (part of SITC 2)	10.9	3.9	7.3	5.7	5.9	2.5	2.4	3.1
Petroleum products (SITC 332)	6.7	12.2	5.8	3.1	2.9	2.6	1.5	1.3
Animal, vegetable oils, fats (SITC 4)	8.5	11.1	0.8	0.5	0.4	0.3	0.9	1.3
Chemical elements, compounds (SITC 51)	14.7	6.4	1.5	1.6	5.7	3.0	0.4	0.4
Mineral tar etc. (SITC 52)	81.5	-14.2	0.0	0.6	0.1	0.0	0.0	7.6
Dyes, tanning, colouring products (SITC 53)	9.6	13.4	0.3	0.2	1.3	1.3	0.4	0.2
Medicinal, pharmaceutical products (SITC 54)	8.0	5.9	1.0	0.6	2.0	1.5	0.9	0.4
Perfume, cleaning etc. products (SITC 55)	7.6	23.5	0.5	0.3	0.4	1.0	0.8	0.4
Fertilizers, manufactured (SITC 56)	-5.9	13.0	0.9	0.1	0.3	0.3	1.2	0.3
Explosives, pyrotechnic products (SITC 57)	-15.4	10.1	0.3	0.0	0.1	0.1	5.4	0.3
Plastic materials etc. (SITC 58)	33.5	6.2	0.3	1.3	4.7	2.4	0.1	0.5
Chemical materials n.e.s. (SITC 59)	8.5	11.1	1.9	1.2	1.8	1.4	1.4	0.9
Leather, dressed fur etc. (SITC 61)	23.8	28.1	0.4	0.9	0.7	2.3	0.8	2.0
Rubber manufactures n.e.s. (SITC 62)	22.4	13.8	0.2	0.5	1.0	1.0	0.3	0.6
Wood, cork manufactures n.e.s. (SITC 63)	10.1	31.1	6.5	4.8	0.1	0.3	9.4	7.2
Paper, paperboard and manufactures (SITC 64)	12.9	20.1	1.8	1.8	1.1	2.0	0.9	0.7
Textile yarn, fabric etc. (SITC 65)	8.1	18.5	13.6	8.3	5.2	8.1	3.5	2.5
Non-metal mineral manufactures n.e.s. (SITC 66)	11.5	7.2	5.6	4.7	3.1	1.8	1.8	1.8
Iron and steel (SITC 67)	6.5	7.1	2.1	1.1	6.8	3.8	0.4	0.3
Non-ferrous metals (SITC 68)	12.0	6.9	0.5	0.4	3.9	2.2	0.1	0.2
Metal manufactures n.e.s. (SITC 69)	10.4	15.9	2.6	2.0	1.8	2.2	0.9	0.8
Non-electric machinery (SITC 71)	19.2	12.4	3.0	4.9	19.5	17.8	0.2	0.3
Electrical machinery (SITC 72)	17.1	15.2	6.2	8.5	8.7	10.1	0.7	0.8
Transport equipment (SITC 73)	17.8	17.9	4.3	7.2	11.3	15.7	0.3	0.4
Sanitary, plumbing etc. fixtures (SITC 81)	28.7	24.8	0.1	0.4	0.1	0.3	0.4	1.2
Furniture (SITC 82)	26.2	46.9	0.3	1.0	0.0	0.6	0.4	0.9
Travel goods etc. (SITC 83)	29.6	37.7	0.0	0.1	0.0	0.1	0.1	0.3
Clothing (SITC 84)	18.6	40.1	14.7	22.8	0.3	2.1	5.6	7.1
Footwear (SITC 85)	23.4	51.7	3.4	7.8	0.0	0.3	4.3	9.2
Instruments, watches, clocks (SITC 86)	6.5	12.6	1.1	0.6	2.7	2.6	0.4	0.2
Misc. manufactured goods n.e.s. (SITC 89)	16.9	24.7	1.6	2.2	1.5	3.9	0.4	0.4

a: At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Republic of Korea							
	Growth rates		Share in total manufactures				NCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	6.2	8.1	2.6	1.2	5.0	2.6	0.4	0.3
Beverages and tobacco (part of SITC 1)	1.3	36.3	0.2	0.1	0.1	0.3	0.2	0.1
Simply processed materials (part of SITC 2)	5.8	7.3	0.5	0.2	10.0	4.8	0.2	0.1
Petroleum products (SITC 332)	36.1	16.7	0.2	1.0	4.3	4.7	0.0	0.4
Animal, vegetable oils, fats (SITC 4)	-21.5	4.5	0.1	0.0	1.0	0.3	0.1	0.0
Chemical elements, compounds (SITC 51)	15.2	13.8	1.3	1.4	8.8	7.5	0.3	0.4
Mineral tar etc. (SITC 52)	12.7	15.9	0.1	0.1	0.2	0.2	0.5	0.9
Dyes, tanning, colouring products (SITC 53)	22.2	15.2	0.1	0.3	1.2	1.1	0.2	0.3
Medicinal, pharmaceutical products (SITC 54)	19.4	14.5	0.1	0.2	0.6	0.5	0.1	0.1
Perfume, cleaning etc. products (SITC 55)	20.9	16.1	0.1	0.1	0.5	0.5	0.1	0.1
Fertilizers, manufactured (SITC 56)	-5.8	10.2	2.1	0.3	0.3	0.2	3.0	0.7
Explosives, pyrotechnic products (SITC 57)	5.6	0.7	0.0	0.0	0.0	0.0	0.4	0.2
Plastic materials etc. (SITC 58)	21.5	16.4	0.9	1.6	2.1	2.2	0.4	0.6
Chemical materials n e s (SITC 59)	23.6	20.2	0.1	0.2	1.2	1.8	0.1	0.1
Leather, dressed fur etc. (SITC 61)	26.1	12.7	0.3	0.7	1.9	1.5	0.6	1.6
Rubber manufactures n e s (SITC 62)	7.1	20.0	3.1	1.6	0.2	0.4	3.2	1.7
Wood, cork manufactures n e s (SITC 63)	-13.4	33.8	2.5	0.2	0.2	0.8	3.6	0.2
Paper, paperboard and manufactures (SITC 64)	12.2	21.6	0.9	0.7	0.5	0.8	0.4	0.3
Textile yarn, fabric etc. (SITC 65)	10.7	17.0	13.5	9.7	3.3	3.7	3.5	2.9
Non-metal mineral manufactures n e s (SITC 66)	4.3	21.5	2.7	1.1	1.0	1.7	0.9	0.4
Iron and steel (SITC 67)	8.5	12.8	10.1	6.0	7.9	6.3	1.8	1.6
Non-ferrous metals (SITC 68)	13.6	18.4	0.6	0.6	2.9	3.7	0.2	0.3
Metal manufactures n e s (SITC 69)	8.3	14.4	4.6	2.6	1.7	1.5	1.5	1.1
Non-electric machinery (SITC 71)	29.9	18.2	2.2	7.9	18.6	23.5	0.1	0.4
Electrical machinery (SITC 72)	20.7	18.5	11.7	20.1	12.9	16.6	1.3	1.9
Transport equipment (SITC 73)	18.7	10.0	7.0	10.2	8.4	5.2	0.5	0.6
Sanitary, plumbing etc. fixtures (SITC 81)	28.5	25.7	0.0	0.2	0.1	0.2	0.2	0.5
Furniture (SITC 82)	21.0	39.9	0.2	0.4	0.0	0.2	0.2	0.3
Travel goods etc. (SITC 83)	15.4	55.4	1.6	1.8	0.0	0.0	9.6	8.5
Clothing (SITC 84)	10.5	27.4	18.0	12.8	0.1	0.3	6.8	4.0
Footwear (SITC 85)	16.9	35.5	5.4	6.6	0.0	0.0	6.8	7.9
Instruments, watches, clocks (SITC 86)	10.7	19.3	1.9	1.3	3.0	4.1	0.7	0.4
Misc. manufactured goods n e s (SITC 89)	20.5	17.4	5.3	8.9	2.3	2.7	1.4	1.7

^{a/} At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Singapore								
Product group	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	3.6	4.6	2.9	1.4	4.4	2.3	0.5	0.3
Beverages and tobacco (part of SITC 1)	26.6	20.6	0.4	1.5	0.7	1.4	0.4	1.2
Simply processed materials (part of SITC 2)	-4.9	-4.2	10.7	2.2	7.2	1.6	3.6	1.2
Petroleum products (SITC 332)	6.8	8.5	28.1	18.4	7.0	5.3	7.1	7.6
Animal, vegetable oils, fats (SITC 4)	-1.9	-1.2	3.0	0.8	2.8	0.8	3.5	2.2
Chemical elements, compounds (SITC 51)	24.4	11.3	0.8	2.3	2.0	1.9	0.2	0.6
Mineral tar etc. (SITC 52)	-12.8	-13.0	4.2	0.4	0.5	0.0	24.7	4.7
Dyes, tanning, colouring products (SITC 53)	17.8	8.3	0.2	0.4	0.7	0.5	0.4	0.5
Medicinal, pharmaceutical products (SITC 54)	3.3	7.5	0.9	0.4	0.6	0.4	0.8	0.3
Perfume, cleaning etc. products (SITC 55)	14.2	12.4	0.3	0.4	0.6	0.7	0.5	0.5
Fertilizers, manufactured (SITC 56)	-11.0	-11.4	0.5	0.1	0.6	0.1	0.8	0.1
Explosives, pyrotechnic products (SITC 57)	9.3	4.6	0.0	0.0	0.1	0.0	0.5	0.4
Plastic materials etc. (SITC 58)	24.1	13.3	0.5	1.8	1.8	2.1	0.3	0.7
Chemical materials n.e.s. (SITC 59)	20.5	24.8	0.5	1.1	1.1	3.2	0.4	0.8
Leather, dressed fur etc. (SITC 61)	24.8	16.6	0.0	0.1	0.1	0.2	0.0	0.2
Rubber manufactures n.e.s. (SITC 62)	12.7	10.5	0.3	0.3	0.6	0.6	0.3	0.3
Wood, cork manufactures n.e.s. (SITC 63)	0.5	6.0	1.5	0.5	0.7	0.4	2.2	0.8
Paper, paperboard and manufactures (SITC 64)	17.9	11.7	0.4	0.6	1.4	1.4	0.2	0.2
Textile yarn, fabric etc. (SITC 65)	9.4	7.7	2.1	1.8	5.0	3.5	0.6	0.5
Non-metal mineral manufactures n.e.s. (SITC 66)	9.1	7.1	0.8	0.6	2.5	1.6	0.3	0.2
Iron and steel (SITC 67)	7.7	7.3	1.2	0.9	5.1	3.4	0.2	0.2
Non-ferrous metals (SITC 68)	6.5	15.1	1.9	1.2	1.5	2.1	0.5	0.5
Metal manufactures n.e.s. (SITC 69)	12.3	8.5	1.2	1.3	2.9	2.2	0.4	0.5
Non-electric machinery (SITC 71)	26.7	15.3	6.8	24.4	14.8	20.2	0.4	1.4
Electrical machinery (SITC 72)	13.8	15.2	18.3	22.4	17.0	23.2	2.1	2.1
Transport equipment (SITC 73)	5.0	7.6	4.8	2.7	9.7	8.7	0.3	0.2
Sanitary, plumbing etc. fixtures (SITC 81)	12.9	14.5	0.1	0.1	0.2	0.2	0.2	0.2
Furniture (SITC 82)	11.5	18.6	0.4	0.4	0.2	0.3	0.5	0.4
Travel goods etc. (SITC 83)	7.1	16.7	0.1	0.1	0.3	0.4	0.5	0.2
Clothing (SITC 84)	14.1	20.1	2.5	3.1	0.9	1.8	0.9	1.0
Footwear (SITC 85)	7.0	14.6	0.2	0.1	0.3	0.4	0.3	0.2
Instruments, watches, clocks (SITC 86)	18.0	15.2	1.5	2.7	3.3	4.5	0.5	0.7
Misc. manufactured goods n.e.s. (SITC 89)	19.8	18.5	2.8	5.7	3.7	6.7	0.7	1.1

a/ At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Spain							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	7.9	20.9	5.1	4.0	3.1	4.6	0.8	0.9
Beverages and tobacco (part of SITC 1)	5.4	12.7	2.6	1.6	1.2	0.9	2.3	1.2
Simply processed materials (part of SITC 2)	14.5	5.4	0.7	1.1	6.2	2.4	0.3	0.6
Petroleum products (SITC 332)	13.9	10.5	4.0	5.4	4.0	2.4	1.0	2.2
Animal, vegetable oils, fats (SITC 4)	6.9	4.7	2.6	1.8	0.8	0.3	3.0	4.9
Chemical elements, compounds (SITC 51)	10.9	8.0	3.3	3.5	9.2	4.4	0.8	1.0
Mineral tar etc. (SITC 52)	10.5	15.0	0.3	0.3	0.1	0.1	2.0	4.6
Dyes, tanning, colouring products (SITC 53)	14.9	14.7	0.5	0.7	0.9	0.8	0.7	0.9
Medicinal, pharmaceutical products (SITC 54)	12.7	14.6	1.0	1.3	1.6	1.4	0.9	0.9
Perfume, cleaning etc. products (SITC 55)	10.4	17.5	0.7	0.7	0.6	0.7	1.2	0.9
Fertilizers, manufactured (SITC 56)	6.9	13.8	0.6	0.4	0.6	0.5	0.9	1.1
Explosives, pyrotechnic products (SITC 57)	8.1	4.8	0.1	0.1	0.1	0.0	1.1	0.9
Plastic materials etc. (SITC 58)	15.2	17.7	1.4	2.1	2.5	2.8	0.6	0.8
Chemical materials n.e.s. (SITC 59)	6.7	13.9	0.8	0.6	1.9	1.5	0.6	0.4
Leather, dressed fur etc. (SITC 61)	5.1	17.6	1.8	1.1	0.6	0.7	3.7	2.3
Rubber manufactures n.e.s. (SITC 62)	8.0	21.6	2.6	2.1	0.7	1.1	2.7	2.2
Wood, cork manufactures n.e.s. (SITC 63)	4.1	24.0	1.2	0.6	0.2	0.5	1.7	1.0
Paper, paperboard and manufactures (SITC 64)	10.0	19.9	1.7	1.7	1.9	2.6	0.8	0.7
Textile yarn, fabric etc. (SITC 65)	7.9	19.2	3.8	3.0	2.2	2.9	1.0	0.9
Non-metal mineral manufactures n.e.s. (SITC 66)	6.6	13.2	5.0	3.5	2.2	1.7	1.6	1.3
Iron and steel (SITC 67)	3.8	12.5	10.6	6.7	5.1	3.7	1.9	1.5
Non-ferrous metals (SITC 68)	2.4	12.7	3.8	1.8	2.6	1.9	1.0	0.7
Metal manufactures n.e.s. (SITC 69)	6.4	16.4	4.6	3.1	2.4	2.5	1.5	1.3
Non-electric machinery (SITC 71)	11.6	16.4	10.2	11.3	19.4	19.8	0.7	0.6
Electrical machinery (SITC 72)	12.8	16.5	4.8	6.0	10.3	10.6	0.5	0.6
Transport equipment (SITC 73)	16.9	23.5	14.8	26.1	8.9	16.4	1.0	1.6
Sanitary, plumbing etc. fixtures (SITC 81)	9.8	17.9	0.6	0.6	0.4	0.4	1.9	1.6
Furniture (SITC 82)	13.7	24.4	0.9	1.2	0.4	0.8	1.1	1.1
Travel goods etc. (SITC 83)	9.9	25.7	0.2	0.2	0.1	0.1	1.3	1.0
Clothing (SITC 84)	7.0	27.0	1.7	1.2	1.0	2.4	0.6	0.4
Footwear (SITC 85)	9.9	17.6	3.1	2.9	0.2	0.3	3.9	3.5
Instruments, watches, clocks (SITC 86)	14.9	14.6	0.7	1.0	5.2	4.6	0.2	0.3
Misc. manufactured goods n.e.s. (SITC 89)	7.5	18.8	4.4	3.4	3.6	4.4	1.1	0.6

a: At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^a

(Percentage)

Product group	Sweden							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	7.0	4.1	1.3	1.3	3.8	3.1	0.2	0.3
Beverages and tobacco (part of SITC 1)	13.6	7.3	0.1	0.1	0.7	0.8	0.1	0.1
Simply processed materials (part of SITC 2)	3.5	3.7	9.4	7.0	0.9	0.7	3.2	3.8
Petroleum products (SITC 332)	2.1	-7.8	4.1	2.7	13.1	3.2	1.0	1.1
Animal vegetable oils, fats (SITC 4)	3.7	0.8	0.3	0.2	0.4	0.2	0.3	0.5
Chemical elements, compounds (SITC 51)	7.7	4.6	1.4	1.6	3.1	2.7	0.3	0.4
Mineral tar etc. (SITC 52)	0.3	8.2	0.2	0.1	0.0	0.1	0.9	1.1
Dyes, tanning, colouring products (SITC 53)	10.3	8.2	0.2	0.3	0.7	0.8	0.4	0.4
Medicinal, pharmaceutical products (SITC 54)	15.7	8.7	1.0	2.4	1.2	1.6	0.9	1.6
Perfume, cleaning etc. products (SITC 54)	10.0	10.4	0.3	0.4	0.6	0.9	0.4	0.4
Fertilizers, manufactured (SITC 55)	19.5	4.4	0.1	0.2	0.4	0.4	0.1	0.5
Explosives, pyrotechnic products (SITC 57)	0.3	3.5	0.1	0.1	0.1	0.1	1.8	1.1
Plastic materials etc. (SITC 58)	7.7	6.0	2.0	2.2	3.2	3.2	0.8	0.9
Chemical materials n.e.s. (SITC 59)	7.2	6.1	0.7	0.7	1.2	1.2	0.5	0.6
Leather, dressed fur etc. (SITC 61)	-3.8	-0.1	0.3	0.1	0.4	0.2	0.7	0.3
Rubber manufactures n.e.s. (SITC 62)	4.9	6.5	0.8	0.7	1.4	1.4	0.8	0.7
Wood, cork manufactures n.e.s. (SITC 63)	5.3	7.3	1.1	1.0	1.0	1.1	1.6	1.5
Paper, paperboard and manufactures (SITC 64)	7.7	10.2	10.3	11.6	1.2	1.7	4.8	4.6
Textile yarn, fabric etc. (SITC 65)	4.1	2.8	1.4	1.1	3.6	2.7	0.4	0.3
Non-metal mineral manufactures n.e.s. (SITC 66)	4.4	8.2	1.2	1.0	1.8	2.2	0.4	0.4
Iron and steel (SITC 67)	4.2	3.4	7.8	6.3	5.3	4.1	1.4	1.7
Non-ferrous metals (SITC 68)	3.9	2.6	2.5	2.0	3.6	2.6	0.7	0.8
Metal manufactures n.e.s. (SITC 69)	5.0	6.6	3.9	3.4	3.6	3.6	1.3	1.4
Non-electric machinery (SITC 71)	7.1	8.0	19.1	20.2	16.1	19.2	1.2	1.1
Electrical machinery (SITC 72)	7.7	8.4	9.1	10.1	9.1	11.3	1.0	0.9
Transport equipment (SITC 73)	7.2	10.8	14.4	15.4	8.4	13.1	1.0	1.0
Sanitary, plumbing etc. fixtures (SITC 81)	4.9	12.1	0.5	0.5	0.3	0.6	1.6	1.3
Furniture (SITC 82)	5.9	9.7	1.8	1.6	1.2	1.7	2.1	1.5
Travel goods etc. (SITC 83)	4.7	7.1	0.0	0.0	0.2	0.3	0.3	0.2
Clothing (SITC 84)	2.7	6.5	1.0	0.7	6.1	5.3	0.4	0.2
Footwear (SITC 85)	0.0	5.2	0.2	0.1	1.1	1.0	0.2	0.1
Instruments, watches, clocks (SITC 86)	11.6	8.5	1.3	2.1	2.9	3.7	0.5	0.6
Misc. manufactured goods n.e.s. (SITC 89)	10.4	8.7	2.0	2.8	4.4	5.6	0.5	0.5

a/ At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Switzerland							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	6.1	6.2	2.5	2.1	3.3	2.8	0.4	0.6
Beverages and tobacco (part of SITC 1)	8.4	7.5	0.6	0.6	1.1	1.1	0.4	0.4
Simply processed materials (part of SITC 2)	3.4	5.5	0.4	0.2	1.6	1.4	0.1	0.1
Petroleum products (SITC 332)	8.2	-2.2	0.1	0.1	8.7	3.6	0.0	0.0
Animal, vegetable oils, fats (SITC 4)	1.4	-1.2	0.1	0.0	0.2	0.1	0.1	0.1
Chemical elements, compounds (SITC 51)	7.8	6.7	6.4	6.2	4.4	4.2	1.6	1.7
Mineral tar etc. (SITC 52)	-6.9	-0.6	0.0	0.0	0.0	0.0	0.0	0.0
Dyes, tanning, colouring products (SITC 53)	7.5	8.2	2.9	2.8	1.1	1.3	4.4	3.6
Medicinal, pharmaceutical products (SITC 54)	10.4	10.0	5.6	7.0	1.3	1.6	4.8	4.8
Perfume, cleaning etc. products (SITC 55)	9.3	10.0	1.4	1.6	0.7	0.9	2.2	2.0
Fertilizers, manufactured (SITC 56)	-2.0	1.5	0.0	0.0	0.2	0.1	0.0	0.0
Explosives, pyrotechnic products (SITC 57)	0.7	12.9	0.0	0.0	0.0	0.1	0.6	0.3
Plastic materials etc. (SITC 58)	8.9	7.1	1.6	1.7	2.5	2.6	0.6	0.6
Chemical materials n.e.s. (SITC 59)	9.1	9.7	1.8	2.0	0.8	1.1	1.3	1.6
Leather, dressed fur etc. (SITC 61)	2.9	3.9	0.1	0.1	0.4	0.3	0.3	0.2
Rubber manufactures n.e.s. (SITC 62)	8.5	5.0	0.3	0.3	0.9	0.8	0.3	0.3
Wood, cork manufactures n.e.s. (SITC 63)	8.2	11.4	0.3	0.3	0.8	1.1	0.6	0.6
Paper, paperboard and manufactures (SITC 64)	11.3	10.6	1.2	1.6	1.6	2.3	0.6	0.6
Textile yarn, fabric etc. (SITC 65)	5.3	4.9	5.2	4.1	3.4	2.8	1.3	1.2
Non-metal mineral manufactures n.e.s. (SITC 66)	7.1	5.7	6.1	5.6	7.7	6.7	2.0	2.2
Iron and steel (SITC 67)	8.0	4.8	1.4	1.4	4.0	3.2	0.2	0.4
Non-ferrous metals (SITC 68)	0.9	-3.1	4.6	2.3	6.9	2.6	1.3	1.0
Metal manufactures n.e.s. (SITC 69)	7.6	8.4	3.7	3.6	2.8	3.2	1.2	1.6
Non-electric machinery (SITC 71)	7.9	10.2	22.2	21.8	10.8	14.3	1.4	1.2
Electrical machinery (SITC 72)	6.4	8.6	10.7	9.2	6.9	8.0	1.2	0.9
Transport equipment (SITC 73)	10.7	9.5	1.3	1.7	8.9	11.1	0.1	0.1
Sanitary, plumbing etc. fixtures (SITC 81)	9.0	13.6	0.3	0.3	0.3	0.6	0.9	1.0
Furniture (SITC 82)	16.6	11.9	0.6	1.0	1.6	2.6	0.6	0.9
Travel goods etc. (SITC 83)	4.8	8.8	0.1	0.1	0.3	0.4	0.5	0.3
Clothing (SITC 84)	6.5	8.9	1.3	1.1	4.5	5.3	0.6	0.3
Footwear (SITC 85)	5.4	5.5	0.4	0.3	1.1	1.0	0.6	0.4
Instruments, watches, clocks (SITC 86)	8.7	7.4	11.1	11.8	3.6	3.6	3.9	3.3
Misc. manufactured goods n.e.s. (SITC 89)	12.5	10.3	6.1	9.1	7.2	9.6	1.6	1.7

a/ At current prices

TABLE 29

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Thailand							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	10.3	6.7	34.2	20.4	4.0	1.7	5.3	4.3
Beverages and tobacco (part of SITC 1)	39.7	20.6	0.0	0.2	0.4	0.6	0.0	0.1
Slightly processed materials (part of SITC 2)	4.7	15.1	14.1	5.0	3.9	3.6	4.7	2.7
Petroleum products (SITC 332)	35.9	5.0	0.1	0.4	14.0	5.2	0.0	0.2
Animal, vegetable oils, fats (SITC 4)	-5.0	-9.5	0.3	0.0	1.1	0.1	0.3	0.1
Chemical elements, compounds (SITC 51)	25.8	12.2	0.2	0.4	5.6	4.0	0.0	0.1
Mineral tar etc (SITC 52)		13.5			0.1	0.1		
Dyes, tanning, colouring products (SITC 53)	30.7	13.7	0.0	0.2	1.4	1.2	0.1	0.2
Medicinal, pharmaceutical products (SITC 54)	5.1	7.8	0.4	0.1	1.5	0.7	0.3	0.1
Perfume, cleaning etc products (SITC 55)	24.4	12.1	0.1	0.2	0.7	0.5	0.2	0.3
Fertilizers, manufactured (SITC 56)	15.9	11.8	0.0	0.0	2.2	1.5	0.0	0.0
Explosives, pyrotechnic products (SITC 57)		1.6		0.0	0.1	0.0		0.0
Plastic materials etc (SITC 58)	27.6	16.7	0.3	0.7	2.5	2.7	0.1	0.3
Chemical materials n e s (SITC 59)	39.0	8.8	0.1	0.7	2.5	1.3	0.1	0.5
Leather, dressed fur etc (SITC 61)	35.9	47.5	0.3	1.2	0.1	0.5	0.5	2.7
Rubber manufactures n e s (SITC 62)	18.0	15.6	0.7	0.8	0.5	0.5	0.7	0.9
Wood, cork manufactures n e s (SITC 63)	8.8	19.5	1.5	0.8	0.1	0.1	2.2	1.2
Paper, paperboard and manufactures (SITC 64)	15.6	12.2	0.2	0.2	1.5	1.1	0.1	0.1
Textile yarn, fabric etc (SITC 65)	10.8	17.8	7.5	4.6	2.7	3.1	1.9	1.4
Non-metal mineral manufactures n e s (SITC 66)	19.2	26.1	4.2	5.4	2.2	5.0	1.4	2.1
Iron and steel (SITC 67)	10.8	17.8	1.1	0.7	8.0	9.3	0.2	0.2
Non-ferrous metals (SITC 68)	-16.0	13.0	15.1	0.5	3.1	2.4	4.2	0.2
Metal manufactures n e s (SITC 69)	18.2	14.9	1.2	1.4	2.5	2.3	0.4	0.6
Non-electric machinery (SITC 71)	54.1	19.9	0.5	10.5	15.1	21.0	0.0	0.6
Electrical machinery (SITC 72)	21.2	20.3	7.5	11.4	10.4	15.0	0.8	1.1
Transport equipment (SITC 73)	31.6	16.3	0.3	1.1	10.4	10.7	0.0	0.1
Sanitary, plumbing etc fixtures (SITC 81)	29.5	11.9	0.1	0.2	0.1	0.1	0.2	0.5
Furniture (SITC 82)	26.5	17.5	0.7	1.5	0.0	0.1	0.8	1.5
Travel goods etc (SITC 83)	32.6	30.5	0.3	1.2	0.0	0.0	1.9	5.8
Clothing (SITC 84)	25.5	24.5	5.0	14.3	0.0	0.1	2.3	4.4
Footwear (SITC 85)	45.5	24.5	0.4	3.8	0.0	0.0	0.5	4.5
Instruments, watches, clocks (SITC 86)	29.9	17.8	0.5	1.5	1.9	2.2	0.2	0.4
Misc manufactured goods n e s (SITC 89)	35.3	24.5	2.1	10.3	1.5	3.2	0.5	1.9

a/ At current prices

TABLE 2 9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Tunisia							
	Growth rates		Share in total manufactures				RCA index ^a	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	13.0	2.0	2.6	3.1	6.4	4.6	0.4	0.7
Beverages and tobacco (part of SITC 1)	12.7	6.8	0.8	1.0	0.4	0.5	0.7	0.8
Simply processed materials (part of SITC 2)	5.8	7.0	1.1	0.7	3.6	4.1	0.4	0.4
Petroleum products (SITC 332)	2.2	-1.9	6.2	2.8	12.9	6.1	1.6	1.1
Animal, vegetable oils, fats (SITC 4)	7.0	3.2	6.3	4.4	1.9	1.5	7.3	11.6
Chemical elements, compounds (SITC 51)	5.4	8.2	12.8	7.7	2.1	2.6	3.2	2.1
Mineral tar etc (SITC 52)		15.2		0.0	0.0	0.0		0.0
Dyes, tanning, colouring products (SITC 53)	28.7	7.9	0.0	0.2	0.7	0.9	0.1	0.2
Medicinal, pharmaceutical products (SITC 54)	8.5	7.2	0.1	0.1	2.3	2.6	0.1	0.1
Perfume, cleaning etc products (SITC 55)	16.9	6.1	0.3	0.6	0.3	0.4	0.6	0.7
Fertilizers, manufactured (SITC 56)	4.7	-8.8	16.8	9.4	0.7	0.2	23.9	22.8
Explosives, pyrotechnic products (SITC 57)	45.9	-11.4	0.0	0.0	0.3	0.0	0.0	0.4
Plastic materials etc (SITC 58)	45.4	5.7	0.0	0.3	2.4	2.4	0.0	0.1
Chemical materials n e s (SITC 59)	50.7	7.0	0.0	0.1	0.9	1.1	0.0	0.1
Leather, dressed fur etc (SITC 61)	12.3	14.0	1.8	2.0	0.6	1.2	3.7	4.4
Rubber manufactures n e s (SITC 62)	38.3	1.9	0.1	0.6	1.4	0.9	0.1	0.6
Wood, cork manufactures n e s (SITC 63)	4.2	-2.4	0.3	0.2	0.4	0.2	0.6	0.3
Paper, paperboard and manufactures (SITC 64)	27.4	8.3	0.1	0.5	1.6	1.9	0.1	0.2
Textile yarn, fabric etc (SITC 65)	7.2	12.6	5.6	4.0	6.8	16.5	1.4	1.2
Non-metal mineral manufactures n e s (SITC 66)	44.5	-2.3	0.3	4.3	3.1	1.4	0.1	1.7
Iron and steel (SITC 67)	35.9	1.8	0.2	1.2	7.4	5.1	0.0	0.3
Non-ferrous metals (SITC 68)	-6.3	7.8	1.7	0.3	1.2	1.4	0.6	0.1
Metal manufactures n e s (SITC 69)	22.8	0.4	0.6	1.6	4.3	2.5	0.2	0.6
Non-electric machinery (SITC 71)	17.6	6.9	0.7	1.2	15.1	16.9	0.0	0.1
Electrical machinery (SITC 72)	18.3	7.5	3.6	7.0	6.3	7.4	0.4	0.6
Transport equipment (SITC 73)	16.6	5.2	1.0	1.7	8.5	8.1	0.1	0.1
Sanitary, plumbing etc fixtures (SITC 81)	30.2	6.4	0.0	0.1	0.3	0.4	0.1	0.4
Furniture (SITC 82)	45.2	9.6	0.0	0.2	0.1	0.2	0.0	0.2
Travel goods etc (SITC 83)	10.8	19.6	0.6	0.6	0.0	0.0	2.9	2.3
Clothing (SITC 84)	12.8	9.2	34.5	41.0	2.8	4.0	13.1	12.7
Footwear (SITC 85)	12.0	6.5	0.8	0.9	0.0	0.1	1.0	1.0
Instruments, watches, clocks (SITC 86)	44.0	11.4	0.1	1.8	1.3	2.2	0.0	0.5
Misc manufactured goods n e s (SITC 89)	6.5	10.0	1.1	0.7	1.8	2.7	0.3	0.1

a/ At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Turkey							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	7.9	13.5	24.0	7.6	3.1	3.1	3.7	1.6
Beverages and tobacco (part of SITC 1)	26.4	105.1	0.2	0.4	0.0	2.0	0.2	0.3
Simply processed materials (part of SITC 2)	-4.3	19.3	21.7	2.1	1.3	2.1	7.3	1.1
Petroleum products (SITC 332)	21.3	-6.4	2.5	2.5	17.1	2.4	0.6	1.0
Animal, vegetable oils, fats (SITC 4)	35.7	9.7	0.4	1.3	2.7	1.9	0.5	3.6
Chemical elements, compounds (SITC 51)	20.1	8.8	3.0	2.8	11.0	7.0	0.8	0.8
Mineral tar etc (SITC 52)	-13.5	30.8	1.2	0.0	0.0	0.0	6.8	0.5
Dyes, tanning, colouring products (SITC 53)	51.2	20.9	0.0	0.2	1.2	2.1	0.0	0.3
Medicinal, pharmaceutical products (SITC 54)	38.2	15.6	0.2	0.7	1.4	1.6	0.2	0.5
Perfume, cleaning etc products (SITC 55)	36.8	24.2	0.3	1.1	0.2	0.5	0.5	1.4
Fertilizers, manufactured (SITC 56)		-4.5		0.7	8.9	1.6		1.6
Explosives, pyrotechnic products (SITC 57)		18.5		0.0	0.0	0.0		0.0
Plastic materials etc (SITC 58)	65.4	14.7	0.1	1.5	2.7	2.9	0.0	0.6
Chemical materials n e s (SITC 59)	30.5	10.1	0.1	0.2	2.4	1.7	0.1	0.2
Leather, dressed fur etc (SITC 61)	52.7	80.3	0.0	0.1	0.0	0.8	0.0	0.2
Rubber manufactures n e s (SITC 62)	20.6	23.8	0.7	0.7	0.4	0.9	0.7	0.7
Wood, cork manufactures n e s (SITC 63)	16.2	22.1	0.3	0.2	0.1	0.1	0.4	0.3
Paper, paperboard and manufactures (SITC 64)	40.9	14.5	0.1	0.6	1.3	1.3	0.1	0.2
Textile yarn, fabric etc (SITC 65)	15.1	21.7	22.0	13.3	1.8	3.6	5.6	4.0
Non-metal mineral manufactures n e s (SITC 66)	17.2	21.0	4.7	3.4	0.8	1.5	1.6	1.3
Iron and steel (SITC 67)	49.0	13.8	1.8	14.2	7.7	7.8	0.3	3.8
Non-ferrous metals (SITC 68)	30.1	21.1	1.1	2.2	1.7	3.3	0.3	0.9
Metal manufactures n e s (SITC 69)	27.2	13.0	0.9	1.4	1.8	1.7	0.3	0.6
Non-electric machinery (SITC 71)	28.6	15.8	1.0	1.8	19.7	23.5	0.1	0.1
Electrical machinery (SITC 72)	37.9	18.7	1.2	4.4	7.0	10.7	0.1	0.4
Transport equipment (SITC 73)	15.2	23.1	3.2	1.9	4.4	9.8	0.2	0.1
Sanitary, plumbing etc fixtures (SITC 81)	27.9	41.2	0.3	0.5	0.0	0.2	0.8	1.3
Furniture (SITC 82)	28.5	71.2	0.1	0.2	0.0	0.2	0.1	0.2
Travel goods etc (SITC 83)	69.0	-8.0	0.0	0.3	0.1	0.0	0.1	1.7
Clothing (SITC 84)	38.4	94.8	8.4	32.2	0.0	0.1	3.2	10.0
Footwear (SITC 85)	58.2	80.0	0.0	0.3	0.0	0.1	0.0	0.4
Instruments, watches, clocks (SITC 86)	49.3	28.9	0.0	0.1	0.9	3.1	0.0	0.0
Misc manufactured goods n e s (SITC 89)	24.5	42.0	0.7	0.9	0.2	2.2	0.2	0.2

a/ At current prices

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	United Kingdom							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	4.6	3.6	3.3	3.0	8.8	6.0	0.5	0.6
Beverages and tobacco (part of SITC 1)	5.9	9.9	2.9	3.0	1.2	1.5	2.6	2.3
Simply processed materials (part of SITC 2)	5.9	3.7	0.5	0.5	3.3	2.2	0.2	0.3
Petroleum products (SITC 332)	-0.6	-0.2	4.5	2.5	4.3	2.0	1.1	1.0
Animal, vegetable oils, fats (SITC 4)	-0.6	0.4	0.2	0.1	0.6	0.3	0.2	0.2
Chemical elements, compounds (SITC 51)	5.6	6.9	4.6	4.7	3.5	3.2	1.1	1.3
Mineral tar etc. (SITC 52)	1.2	-4.6	0.0	0.0	0.1	0.0	0.3	0.4
Dyes, tanning, colouring products (SITC 53)	7.6	12.7	1.0	1.3	0.4	0.6	1.6	1.6
Medicinal, pharmaceutical products (SITC 54)	8.8	14.9	1.8	2.4	0.5	1.0	1.5	1.7
Perfume, cleaning etc. products (SITC 54)	6.8	12.8	1.1	1.3	0.4	0.7	1.8	1.6
Fertilizers, manufactured (SITC 55)	4.8	9.3	0.1	0.1	0.2	0.3	0.2	0.3
Explosives, pyrotechnic products (SITC 56)	16.2	8.7	0.1	0.3	0.0	0.0	1.8	4.9
Plastic materials etc. (SITC 58)	5.5	11.6	2.2	2.2	1.9	2.7	0.9	0.8
Chemical materials n.e.s. (SITC 59)	5.9	7.8	1.8	1.9	1.0	1.0	1.4	1.4
Leather, dressed fur etc. (SITC 61)	1.7	5.3	0.5	0.4	0.3	0.3	1.1	0.8
Rubber manufactures n.e.s. (SITC 62)	4.2	9.9	1.1	0.9	0.6	0.8	1.1	1.0
Wood, cork manufactures n.e.s. (SITC 63)	4.0	6.8	0.2	0.2	0.9	0.8	0.3	0.3
Paper, paperboard and manufactures (SITC 64)	9.6	9.3	1.1	1.7	3.2	3.7	0.5	0.7
Textile yarn, fabric etc. (SITC 65)	3.4	7.0	3.2	2.6	3.8	3.5	0.8	0.8
Non-metal mineral manufactures n.e.s. (SITC 66)	-3.5	-2.1	8.5	3.5	8.4	3.2	2.7	1.4
Iron and steel (SITC 67)	9.3	3.9	2.4	3.4	3.6	2.6	0.4	0.9
Non-ferrous metals (SITC 68)	-0.3	-0.7	4.3	2.4	5.2	2.8	1.2	1.0
Metal manufactures n.e.s. (SITC 69)	1.9	8.9	3.0	2.1	1.9	2.2	1.0	0.9
Non-electric machinery (SITC 71)	6.4	11.2	20.1	21.9	12.5	17.2	1.3	1.2
Electrical machinery (SITC 72)	6.1	11.8	7.7	9.8	6.5	9.5	0.9	0.9
Transport equipment (SITC 73)	5.4	9.1	13.2	13.1	13.0	14.9	0.9	0.8
Sanitary, plumbing etc. fixtures (SITC 81)	3.4	11.4	0.3	0.2	0.2	0.3	0.9	0.7
Furniture (SITC 82)	6.1	11.9	0.6	0.6	0.7	1.0	0.7	0.6
Travel goods etc. (SITC 83)	10.7	9.6	0.0	0.1	0.2	0.3	0.3	0.4
Clothing (SITC 84)	5.0	9.3	1.9	1.8	3.0	3.5	0.7	0.6
Footwear (SITC 85)	4.4	9.2	0.3	0.3	0.9	1.0	0.4	0.3
Instruments, watches, clocks (SITC 86)	8.9	10.9	3.1	4.2	2.8	3.7	1.1	1.2
Misc. manufactured goods n.e.s. (SITC 89)	11.5	12.3	4.4	7.5	4.8	7.2	1.1	1.4

a/ At current prices

TABLE 2 9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	United States							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	3.5	3.4	4.9	3.6	4.9	2.6	0.8	0.8
Beverages and tobacco (part of SITC 1)	15.6	5.1	0.8	1.8	1.6	1.0	0.7	1.4
Simply processed materials (part of SITC 2)	4.0	4.2	4.2	3.3	3.1	1.8	1.4	1.8
Petroleum products (SITC 332)	11.6	3.6	1.2	2.0	7.6	4.1	0.3	0.8
Animal, vegetable oils, fats (SITC 4)	-5.2	4.2	1.2	0.4	0	0.2	1.4	1.0
Chemical elements, compounds (SITC 51)	6.1	8.2	4.9	4.6	3.5	2.9	1.2	1.3
Mineral tar etc (SITC 52)	19.4	20.2	0.0	0.1	0.0	0.1	0.2	1.6
Dyes, tanning, colouring products (SITC 53)	12.0	15.4	0.3	0.5	0.2	0.3	0.6	0.6
Medicinal, pharmaceutical products (SITC 54)	7.3	12.2	1.2	1.3	0.5	0.6	1.0	0.9
Perfume, cleaning etc products (SITC 54)	8.7	13.0	0.5	0.6	0.3	0.3	0.8	0.8
Fertilizers, manufactured (SITC 55)	1.3	0.1	1.4	0.8	0.7	0.3	2.0	2.0
Explosives, pyrotechnic products (SITC 57)	10.1	11.3	0.1	0.1	0.0	0.0	1.1	1.7
Plastic materials etc (SITC 58)	8.1	18.2	2.3	2.7	0.4	0.8	1.0	1.0
Chemical materials n e s (SITC 59)	4.7	9.7	2.0	1.7	0.5	0.5	1.5	1.3
Leather, dressed fur etc (SITC 61)	8.6	12.4	0.3	0.3	0.3	0.3	0.5	0.7
Rubber manufactures n e s (SITC 62)	10.5	9.4	0.5	0.7	1.0	0.9	0.5	0.7
Wood, cork manufactures n e s (SITC 63)	6.1	5.6	0.6	0.5	0.8	0.5	0.8	0.8
Paper, paperboard and manufactures (SITC 64)	6.2	9.4	1.7	1.6	2.3	2.1	0.8	0.6
Textile yarn, fabric etc (SITC 65)	3.1	10.0	2.2	1.6	1.6	1.6	0.6	0.6
Non-metal mineral manufactures n e s (SITC 66)	3.5	7.8	1.4	1.0	3.0	2.4	0.4	0.4
Iron and steel (SITC 67)	1.5	2.9	1.9	1.1	5.1	2.5	0.3	0.3
Non-ferrous metals (SITC 68)	0.6	2.7	3.1	1.8	4.8	2.4	0.9	0.7
Metal manufactures n e s (SITC 69)	3.6	8.8	2.2	1.7	2.5	2.1	0.7	0.7
Non-electric machinery (SITC 71)	5.8	15.1	24.5	22.5	10.5	16.2	1.6	1.3
Electrical machinery (SITC 72)	8.8	14.0	11.2	13.3	9.4	13.1	1.3	1.2
Transport equipment (SITC 73)	7.9	10.3	17.3	19.3	18.9	19.1	1.2	1.2
Sanitary, plumbing etc fixtures (SITC 81)	5.6	21.3	0.2	0.2	0.1	0.3	0.6	0.6
Furniture (SITC 82)	13.7	16.3	0.3	0.6	0.8	1.3	0.4	0.6
Travel goods etc (SITC 83)	4.9	12.3	0.0	0.0	0.5	0.6	0.3	0.2
Clothing (SITC 84)	7.2	14.6	0.7	0.8	4.3	6.4	0.3	0.2
Footwear (SITC 85)	10.3	12.3	0.1	0.1	1.9	2.2	0.1	0.1
Instruments, watches, clocks (SITC 86)	10.9	12.6	2.8	4.2	2.7	3.3	1.0	1.2
Misc manufactured goods n e s (SITC 89)	9.9	12.4	3.9	5.3	6.1	7.3	1.0	1.0

a/ At current prices

TABLE 2 9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Product group	Uruguay							
	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	5.4	-3.0	36.8	36.9	4.7	3.4	5.8	7.8
Beverages and tobacco (part of SITC 1)	10.6	1.7	0.1	0.2	1.0	1.2	0.1	0.2
Simply processed materials (part of SITC 2)	7.9	-2.2	11.5	14.5	4.0	3.2	3.9	7.8
Petroleum products (SITC 332)	30.1	0.7	0.0	0.0	4.4	4.7	0.0	0.0
Animal, vegetable oils, fats (SITC 4)	-9.9	-2.3	2.3	0.5	0.9	0.7	2.6	1.2
Chemical elements, compounds (SITC 51)	9.5	5.3	0.9	1.3	4.6	7.6	0.2	0.4
Mineral tar etc (SITC 52)		-10.2			0.1	0.0		
Dyes, tanning, colouring products (SITC 53)	21.1	6.4	0.6	2.4	1.6	2.9	0.9	3.1
Medicinal, pharmaceutical products (SITC 54)	10.1	3.6	0.3	0.5	1.8	2.5	0.3	0.3
Perfume, cleaning etc products (SITC 55)	5.4	6.7	0.6	0.7	0.7	1.2	1.0	0.8
Fertilizers, manufactured (SITC 56)	2.9	-1.5	0.8	0.6	2.5	2.1	1.1	1.4
Explosives, pyrotechnic products (SITC 57)		2.6		0.0	0.0	0.1		0.0
Plastic materials etc (SITC 58)	11.8	4.9	0.9	1.6	4.4	7.1	0.4	0.6
Chemical materials n e s (SITC 59)	22.7	2.4	0.5	2.5	1.6	2.0	0.4	1.9
Leather, dressed fur etc (SITC 61)	10.7	9.3	6.5	10.6	0.8	2.0	13.4	23.2
Rubber manufactures n e s (SITC 62)	7.2	3.7	1.5	1.8	0.7	1.1	1.5	1.9
Wood, cork manufactures n e s (SITC 63)	-17.1	-6.2	0.0	0.0	0.3	0.2	0.0	0.0
Paper, paperboard and manufactures (SITC 64)	-0.3	5.1	1.5	0.9	1.4	2.3	0.7	0.3
Textile yarn, fabric etc (SITC 65)	6.9	1.5	5.3	6.1	2.8	3.2	1.4	1.8
Non-metal mineral manufactures n e s (SITC 66)	-1.6	3.8	3.2	1.6	1.6	2.3	1.0	0.6
Iron and steel (SITC 67)	-3.0	-5.0	0.9	0.4	6.0	3.6	0.2	0.1
Non-ferrous metals (SITC 68)	53.2	-9.2	0.0	0.2	2.5	0.9	0.0	0.1
Metal manufactures n e s (SITC 69)	-6.0	-2.0	0.8	0.3	2.1	1.7	0.3	0.1
Non-electric machinery (SITC 71)	-3.7	-2.0	0.7	0.3	18.8	15.3	0.0	0.0
Electrical machinery (SITC 72)	-2.0	5.1	1.7	0.8	5.7	10.8	0.2	0.1
Transport equipment (SITC 73)	-2.0	-5.2	2.9	1.4	18.8	10.9	0.2	0.1
Sanitary, plumbing etc fixtures (SITC 81)	3.5	4.6	0.2	0.1	0.1	0.1	0.5	0.4
Furniture (SITC 82)	0.1	4.3	0.2	0.1	0.1	0.2	0.2	0.1
Travel goods etc (SITC 83)	-6.8	2.9	1.9	0.5	0.0	0.0	11.3	2.7
Clothing (SITC 84)	2.4	5.8	14.8	11.1	0.4	0.6	5.8	3.4
Footwear (SITC 85)	1.2	12.6	1.8	1.2	0.1	0.3	2.3	1.4
Instruments, watches, clocks (SITC 86)	12.1	-0.9	0.1	0.2	2.5	2.3	0.0	0.1
Misc manufactured goods n e s (SITC 89)	8.0	7.1	0.5	0.7	1.8	3.6	0.1	0.1

a/ At current prices.

TABLE 2.9

SELECTED INDICATORS OF TRADE BY GROUP OF MANUFACTURES, SELECTED PERIODS AND YEARS^{a/}

(Percentage)

Yugoslavia								
Product group	Growth rates		Share in total manufactures				RCA index	
	Exports	Imports	Exports		Imports		1980	1990
	1980-90	1980-90	1980	1990	1980	1990	1980	1990
Food products (part of SITC 0)	0.1	14.5	7.3	4.5	2.7	7.6	1.1	0.9
Beverages and tobacco (part of SITC 1)	-0.8	32.9	1.2	0.7	0.1	0.8	1.1	0.6
Simply processed materials (part of SITC 2)	0.7	-1.5	4.3	2.8	5.9	3.6	1.4	1.5
Petroleum products (SITC 332)	3.8	1.1	1.9	1.6	2.8	2.2	0.6	0.7
Animal, vegetable oils, fats (SITC 4)	-5.3	-2.9	0.2	0.1	0.9	0.5	0.3	0.2
Chemical elements, compounds (SITC 51)	7.9	2.5	3.3	4.2	7.5	6.9	0.8	1.2
Mineral tar etc. (SITC 52)	23.8	-2.3	0.1	0.3	0.1	0.1	0.3	3.9
Dyes, tanning, colouring products (SITC 53)	-2.5	2.9	1.1	0.5	1.6	1.6	1.7	0.7
Medicinal, pharmaceutical products (SITC 54)	10.5	9.4	2.2	3.8	1.1	1.9	1.8	2.4
Perfume, cleaning etc. products (SITC 55)	2.0	12.5	0.7	0.5	0.5	1.1	1.1	0.7
Fertilizers, manufactured (SITC 56)	-6.5	-3.2	1.7	0.5	1.2	0.8	2.4	1.3
Explosives, pyrotechnic products (SITC 57)	-20.2	-23.5	1.4	0.1	0.3	0.0	21.5	1.5
Plastic materials etc. (SITC 58)	9.1	1.9	1.3	1.9	3.6	3.1	0.6	0.8
Chemical materials n e s (SITC 59)	6.6	3.6	0.6	0.7	2.1	2.1	0.6	0.5
Leather, dressed fur etc. (SITC 61)	9.8	15.3	0.5	0.8	0.7	2.0	1.1	1.8
Rubber manufactures n e s (SITC 62)	7.1	3.8	1.7	2.0	0.9	0.9	1.8	2.2
Wood, cork manufactures n e s (SITC 63)	6.4	4.1	1.7	1.9	0.4	0.4	2.5	2.9
Paper, paperboard and manufactures (SITC 64)	10.2	10.4	1.4	2.3	0.9	1.7	0.7	0.9
Textile yarn, fabric etc. (SITC 65)	2.5	7.2	4.6	3.6	3.3	4.8	1.2	1.1
Non-metal mineral manufactures n e s (SITC 66)	6.0	5.1	2.0	2.2	1.6	1.9	0.6	0.8
Iron and steel (SITC 67)	14.9	-1.8	2.8	6.8	9.6	5.7	0.5	1.8
Non-ferrous metals (SITC 68)	7.0	-4.0	5.7	6.8	3.4	1.6	1.6	2.9
Metal manufactures n e s (SITC 69)	3.4	1.1	3.8	3.2	2.7	2.2	1.3	1.3
Non-electric machinery (SITC 71)	6.5	-1.3	10.3	11.7	26.0	16.4	0.7	0.7
Electrical machinery (SITC 72)	4.9	4.4	9.9	9.6	8.1	2.9	1.1	0.9
Transport equipment (SITC 73)	4.7	6.2	10.8	10.4	7.6	9.9	0.8	0.7
Sanitary, plumbing etc. fixtures (SITC 81)	8.6	6.7	0.3	0.6	0.2	0.3	1.1	1.4
Furniture (SITC 82)	7.2	20.8	3.7	4.5	0.1	0.6	4.4	4.2
Travel goods etc. (SITC 83)	-13.4	41.6	0.3	0.0	0.0	0.2	1.9	0.2
Clothing (SITC 84)	1.4	30.4	5.1	3.6	0.3	2.6	1.9	1.1
Footwear (SITC 85)	3.0	68.1	5.8	4.7	0.0	1.7	7.4	5.6
Instruments, watches, clocks (SITC 86)	7.3	5.9	0.8	1.0	2.1	2.7	0.3	0.3
Misc. manufactured goods n e s (SITC 89)	8.6	11.3	1.5	2.2	1.8	3.8	0.4	0.4

a/ At current prices

Section 2.4

DEMAND-SUPPLY RELATIONS

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS ^{a/}

(Percentage)

Industry (ISIC)	Australia											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	220.9	315.4	1.1	3.2	0.2	0.5	55.2	69.3	13.1	9.8	54.6	67.6
Dairy products (3112)	111.5	115.2	2.0	2.9	-	-	12.1	15.7	7.9	9.8	10.2	12.9
Canning, preserving of fruits & vegetables (3113)	99.2	91.3	7.8	13.9	1.6	5.2	7.0	5.7	2.4	1.4	-0.8	-8.2
Canning, preserving and processing of fish (3114)	79.6	86.0	25.2	25.3	6.5	11.4	6.0	13.1	2.3	4.0	-19.5	-12.6
Vegetable and animal oils and fats (3115)	90.9	89.9	13.7	17.6	6.6	11.9	5.1	8.3	2.5	5.3	-8.7	-9.4
Grain mill products (3116)	115.8	96.5	10.4	7.7	9.9	6.9	22.7	4.3	20.8	2.2	12.6	-3.3
Bakery products (3117)	99.9	98.5	1.3	2.8	0.2	0.7	1.2	1.3	1.1	0.8	-0.1	-1.6
Cocoa, chocolate and sugar confectionery (3119)	97.8	92.0	9.5	15.8	3.3	7.8	7.4	8.5	2.1	2.4	-2.0	-7.5
Prepared animal feeds (3122)	98.9	103.6	2.5	3.1	1.9	2.1	1.3	6.4	0.8	1.3	-1.1	3.4
Spinning, weaving & finishing textiles (3211)	78.4	79.4	46.6	50.9	16.0	21.8	31.9	38.1	7.8	12.1	-17.3	-15.8
Made-up textile goods excl. wearing apparel (3212)	72.1	73.1	32.9	30.9	15.7	16.2	6.9	5.6	3.2	2.2	-26.6	-25.9
Knitting mills (3213)	91.7	93.5	8.8	7.7	1.1	2.6	0.5	1.2	0.1	0.2	-8.3	-6.5
Carpets and rugs (3214)	79.6	87.0	22.4	16.5	4.9	3.9	2.5	4.0	0.5	0.9	-20.0	-12.6
Cordage, rope and twine (3215)	76.5	70.4	27.0	31.8	9.3	10.2	4.6	3.1	2.2	1.8	-22.7	-29.0
Other textiles (3219)	83.5	84.5	18.4	17.4	1.2	1.3	2.3	2.3	1.0	0.8	-16.2	-15.2
Wearing apparel (3220)	83.2	81.6	17.5	20.1	10.6	15.0	0.9	2.2	0.4	0.3	-16.7	-18.0
Leather goods excl. wearing apparel (3233)	57.6	26.5	44.4	73.4	22.2	46.7	3.4	6.9	1.2	1.7	-41.6	-70.1
Footwear (3240)	81.7	76.6	19.0	25.2	9.0	14.0	0.9	2.3	0.4	0.5	-18.1	-23.0
Sawmills, planing & other wood mills (3311)	97.1	88.3	10.8	12.2	3.5	4.5	8.2	0.5	0.2	0.2	-2.7	-11.6
Wooden and cane containers (3312)	90.0	83.2	10.2	16.9	6.9	8.2	0.2	0.2	0.1	0.1	-10.0	-16.7
Other wood and cork products (3319)	81.5	70.9	20.3	30.7	2.3	5.4	2.2	2.3	1.0	0.7	-18.1	-28.6
Furniture and fixtures excl. metal (3320)	93.1	90.9	7.7	10.0	2.1	3.1	0.8	1.1	0.5	0.4	-6.9	-9.0
Pulp, paper and paperboard (3411)	62.3	63.4	40.9	39.6	0.5	2.5	5.0	4.8	3.6	3.1	-36.6	-36.5
Containers of paper and paperboard (3412)	99.7	99.4	0.6	1.3	-	0.3	0.3	0.7	0.2	0.4	-0.3	-0.6
Other pulp, paper and paperboard articles (3419)	94.3	94.9	7.4	9.6	0.4	1.1	1.8	4.7	1.3	1.7	-5.6	-4.9
Printing and publishing (3420)	92.8	93.2	8.5	8.1	1.1	1.7	1.4	1.3	0.3	0.4	-7.1	-6.7
Basic chemicals excl. fertilizers (3511)	139.9	62.1	97.0	47.0	4.6	5.0	97.9	14.6	2.8	8.0	16.8	-34.8
Fertilizers and pesticides (3512)	93.9	88.1	7.1	14.0	0.3	2.2	1.1	2.4	0.5	1.0	-6.1	-11.7
Synthetic resins and plastic materials (3513)	71.4	69.6	35.3	36.4	1.1	2.8	9.4	8.6	2.8	5.0	-26.8	-28.7
Paints, varnishes and lacquers (3521)	97.5	96.9	4.3	5.8	-	0.3	1.8	2.8	1.5	1.2	-2.5	-3.0
Drugs and medicines (3522)	92.9	79.2	15.4	28.6	0.6	1.5	8.9	9.9	3.1	3.2	-6.6	-19.3
Soap, cleaning preps., perfumes, cosmetics (3523)	54.2	89.5	8.9	13.8	0.2	0.6	3.3	3.7	2.5	1.4	-5.7	-10.2
Other chemical products (3529)	84.1	79.0	37.7	33.9	1.2	2.3	26.0	16.3	14.6	12.0	-13.0	-18.6
Tyres and tubes (3551)	77.5	69.4	23.5	32.9	2.9	5.9	1.3	3.4	0.5	0.8	-22.3	-29.9
Other rubber products (3559)	68.5	49.9	33.0	54.2	3.4	8.5	2.1	8.2	1.4	3.2	-31.1	-48.1
Plastic products (3560)	92.0	88.3	8.4	13.2	2.3	4.3	0.5	1.8	0.2	0.7	-8.0	-11.5
Pottery, china and earthenware (3610)	38.8	38.5	63.1	63.0	8.2	14.1	4.7	3.8	2.4	1.3	-60.1	-60.6

^{a/} At current prices

TABLE 2 10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Australia											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Glass (3620)	78.2	80.4	25.3	24.0	1.3	4.7	4.5	5.4	2.0	1.5	-21.0	-18.5
Structural clay products (3691)	87.7	82.2	13.0	19.2	0.6	2.4	0.9	1.7	0.6	0.6	-12.2	-17.5
Cement, lime and plaster (3692)	101.8	98.2	1.3	2.2	-	0.6	3.0	0.4	1.9	0.3	1.7	-1.8
Other non-metallic mineral products (3699)	97.9	95.9	2.8	4.9	0.1	0.6	0.7	0.8	0.6	0.4	-2.1	-4.0
Iron and steel (3710)	100.3	94.3	10.2	11.6	1.1	7.8	10.5	6.3	7.0	3.3	0.3	-5.3
Non-ferrous metals (3720)	131.9	156.4	3.6	6.3	0.4	1.0	25.9	40.1	4.6	10.2	23.5	34.7
Cutlery, hand tools and general hardware (3811)	31.0	26.1	87.0	82.8	8.5	12.6	58.2	34.1	24.8	13.4	-58.4	-67.9
Furniture and fixtures primarily of metal (3812)	90.1	80.9	12.5	21.4	1.9	3.1	2.9	2.9	2.1	0.9	-9.7	-18.7
Structural metal products (3813)	99.7	100.1	1.8	1.3	0.1	0.2	1.6	1.4	1.4	0.9	-0.3	0.1
Other metal products (3819)	95.3	92.3	7.7	10.0	0.8	1.7	3.1	2.5	1.6	1.2	-4.5	-7.5
Agricultural machinery and equipment (3822)	70.3	65.0	42.1	39.6	0.7	0.5	17.7	7.0	11.1	2.2	-26.4	-33.5
Metal and wood working machinery (3823)	57.3	51.7	46.0	51.5	1.0	1.9	5.8	6.4	3.2	2.5	-41.3	-46.7
Electrical industrial machinery (3831)	81.7	80.6	20.8	22.1	0.9	1.5	3.0	3.3	1.6	1.6	-17.9	-18.9
Radio, television & communication equipm (3832)	54.7	54.7	48.5	49.2	4.1	9.6	5.8	7.3	2.9	2.3	-44.0	-43.5
Electrical appliances and housewares (3833)	62.1	54.0	43.6	51.3	6.8	16.4	9.3	9.8	2.9	3.1	-35.8	-43.7
Other electrical apparatus and supplies (3839)	74.0	64.7	31.6	40.5	1.4	5.7	7.5	8.1	4.6	3.7	-24.7	-33.5
Shipbuilding (3841)	55.5	67.9	57.4	43.1	5.2	3.8	23.3	16.2	18.6	5.5	-39.4	-28.9
Railroad equipment (3842)	100.1	95.4	1.8	5.3	0.1	0.1	2.0	0.7	1.0	0.4	0.1	-4.5
Motor vehicles (3843)	74.3	68.5	29.0	34.6	0.2	0.6	4.4	4.6	1.2	0.6	-24.9	-30.5
Aircraft (3845)	50.6	33.3	60.6	72.0	0.7	0.3	22.1	15.7	4.1	1.2	-44.4	-63.4
Jewellery and related articles (3901)	75.3	83.2	60.9		17.4	31.0	48.1		25.4	39.0	-18.1	-9.1
Sporting and athletic goods (3903)	70.9	58.8	38.6	48.4	6.5	11.1	13.4	12.2	4.0	1.4	-26.5	-38.5

a/ At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Austria											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988
Slaughtering, preparing & preserving meat (3111)	101.8	103.0	9.2	8.9	1.4	0.9	10.9	11.6	0.4	0.5	1.6	2.7
Dairy products (3112)	107.3	102.7	2.6	4.4	-	0.1	9.3	6.9	2.7	1.0	6.7	2.5
Canning, preserving of fruits & vegetables (3113)	67.4	78.9	62.7	44.0	14.0	12.4	44.6	29.1	4.8	2.5	-25.1	-17.1
Grain mill products (3116)	56.5	64.1	45.9	40.7	41.7	34.9	4.3	7.6	0.1	1.4	-42.4	-34.2
Bakery products (3117)	99.4	98.4	9.1	10.4	-	0.1	8.5	8.9	0.7	-	-0.6	-1.5
Sugar factories and refineries (3118)	106.8	102.2	5.2	3.5	0.3	0.5	11.2	5.6	3.8	-	5.1	2.1
Cocoa, chocolate and sugar confectionery (3119)	83.3	85.0	26.1	27.9	1.3	0.5	11.3	15.1	0.9	0.4	-15.2	-13.3
Other food products (3121)	96.8	97.2	5.4	7.0	0.6	0.5	2.2	4.3	0.2	0.5	-3.2	-7.7
Knitting mills (3213)	92.9	102.4	28.6	23.7	1.3	1.6	23.2	25.5	0.8	0.9	-5.8	-1.9
Wearing apparel (3220)	75.9	60.9	58.3	85.1	10.0	17.9	58.2	77.1	1.4	1.2	-16.7	-26.6
Footwear (3240)	110.5	84.6	50.8	55.0	3.0	7.9	55.5	48.0	1.0	0.9	5.5	-10.9
Furniture and fixtures excl. metal (3320)	90.2	88.9	21.1	22.2	0.3	0.3	12.6	12.6	1.1	0.3	-8.8	-10.0
Pulp, paper and paperboard (3411)	159.2	175.5	43.9	46.2	2.1	1.7	64.7	69.3	12.6	9.3	29.2	34.1
Printing and publishing (3420)	86.9	86.7	23.6	24.4	0.2	0.2	12.0	12.8	0.6	0.3	-11.9	-12.0
Basic chemicals excl. fertilizers (3511)	87.0	82.8	45.9	54.9	1.7	2.7	37.8	45.5	6.5	6.9	-9.8	-12.5
Paints, varnishes and lacquers (3521)	97.6	95.9	4.2	31.1	-	-	1.8	28.2	0.5	4.7	-2.3	-3.2
Drugs and medicines (3522)	81.4	86.8	50.2	44.5	0.2	0.2	38.9	36.1	13.3	9.4	-14.1	-10.1
Soap, cleaning preps, perfumes, cosmetics (3523)	74.7	76.4	32.1	34.4	-	0.1	9.1	14.1	0.6	0.8	-23.6	-21.3
Other chemical products (3529)	77.7	69.3	31.8	42.5	0.4	0.8	12.3	17.0	2.9	2.7	-20.3	-27.5
Plastic products (3560)	93.5	91.5	36.0	45.9	1.1	2.1	31.6	40.9	2.4	1.7	-5.0	-6.2
Pottery, china and earthenware (3610)	56.3	63.9	61.3	56.4	1.1	1.2	31.2	31.7	1.9	1.9	-37.2	-30.1
Glass (3620)	123.2	123.8	33.6	42.2	0.5	1.2	46.1	53.3	7.7	9.6	14.8	14.3
Iron and steel (3710)	138.4	144.8	25.9	40.3	0.7	1.5	46.4	58.7	6.1	5.2	23.4	24.2
Non-ferrous metals (3720)	100.6	96.5	48.7	58.8	1.5	2.5	49.0	57.3	5.5	3.6	0.4	-2.3
Cutlery, hand tools and general hardware (3811)	115.8	120.6	62.5	46.4	1.9	1.7	57.5	55.5	7.3	4.0	8.9	12.3
Furniture and fixtures primarily of metal (3812)	96.0	95.0	16.9	21.6	0.2	0.2	13.5	17.7	2.4	1.5	-3.5	-4.3
Structural metal products (3813)	108.0	105.6	4.6	12.0	-	0.1	11.7	15.6	5.1	4.3	7.1	4.7
Other metal products (3819)	88.4	84.0	53.0	70.2	0.7	1.3	46.9	64.5	6.3	5.1	-8.2	-10.4
Engines and turbines (3821)	118.5	149.8	18.9	40.2	0.4	0.3	31.6	50.1	2.9	3.6	13.5	25.2
Agricultural machinery and equipment (3822)	85.7	91.4	32.5	33.5	0.1	0.2	21.2	27.2	4.0	2.6	-12.1	-5.9
Metal and wood working machinery (3823)	119.4	80.3	78.0	-	1.0	-	81.6	-	11.5	-	9.8	-9.5
Other special industrial machinery (3824)	110.4	106.6	36.3	34.9	0.1	0.2	42.3	38.9	12.7	5.9	7.1	4.7
Other non-electrical machinery & equipment (3829)	94.5	85.5	-	-	-	-	-	-	-	-	-2.1	-6.2
Electrical industrial machinery (3831)	104.4	109.1	64.1	93.2	2.0	2.5	55.6	93.8	16.9	10.4	2.6	4.5
Radio, television & communication equipm (3832)	102.5	97.3	81.7	-	5.8	11.5	82.1	-	3.4	3.6	1.3	-1.4

a: At current prices

TABLE 2.10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS ^{a/}

(Percentage)

Industry (ISIC)	Austria											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988
Electrical appliances and housewares (3833)	89.6	82.7	33.2	45.4	1.4	4.3	25.4	34.0	0.8	0.6	-8.5	-13.5
Other electrical apparatus and supplies (3839)	101.8	102.2	10.9	12.3	0.2	0.2	12.4	14.2	2.1	1.5	1.6	1.9
Railroad equipment (3842)	92.1	169.3	14.8	38.9	-	1.1	7.5	63.9	2.4	9.0	-7.4	33.3
Motor vehicles (3843)	56.0	50.9	73.1	82.5	0.4	0.3	52.1	65.5	14.0	6.8	-34.0	-36.9
Other transport equipment (3849)	97.5	96.8	2.9	3.8	-	-	0.4	0.6	-	-	-2.4	-3.2
Other transport equipment (3849)	37.0	39.0	-	-	-	-	-	-	-	-	-28.8	-24.4
Prof. and scientific equipment n.e.c. (3851)	93.9	86.0	-	-	1.4	2.9	-	-	8.0	8.6	-3.1	-7.4
Photographic and optical goods (3852)	22.9	32.8	82.4	75.9	21.7	18.6	23.1	26.4	2.8	1.2	-73.3	-61.9
Watches and clocks (3853)												

a. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS ^{a/}

(Percentage)

Bahamas												
Industry (ISIC)	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1986	1983	1986	1983	1986	1983	1986	1983	1986	1983	1986
Slaughtering, preparing & preserving meat (3111)	17.6	11.3	82.7	88.7	2.4	1.5	1.7	0.6	-	-	-82.2	-88.6
Dairy products (3112)	52.3	39.8	47.7	60.2	0.2	3.2	-	-	-	-	-47.7	-60.2
Canning, preserving of fruits & vegetables (3113)	40.5	23.8	59.5	76.2	0.1	0.1	-	-	-	-	-59.5	-76.2
Canning, preserving and processing of fish (3114)	11.2	7.2	88.8	92.9	3.4	1.3	-	1.1	-	-	-88.8	-92.7
Vegetable and animal oils and fats (3115)	-	-	100.0	100.0	-	-	-	-	-	-	-100.0	-100.0
Grain mill products (3116)	-	-	100.0	100.0	-	0.1	-	-	-	-	-100.0	-100.0
Bakery products (3117)	75.0	60.8	25.0	39.2	-	-	-	-	-	-	-25.0	-39.2
Sugar factories and refineries (3118)	-	-	100.0	100.0	1.9	17.2	-	-	-	-	-100.0	-100.0
Cocoa, chocolate and sugar confectionery (3119)	-	-	100.0	100.0	0.3	1.1	-	-	-	-	-100.0	-100.0
Other food products (3121)	22.3	14.1	77.7	85.9	4.3	0.2	-	-	-	-	-77.7	-85.9
Prepared animal feeds (3122)	-	-	-	-	-	-	-	-	-	-	-	-
Spinning, weaving & finishing textiles (3211)	-	-	100.0	100.0	0.6	3.5	-	-	-	-	-100.0	-100.0
Made-up textile goods excl. wearing apparel (3212)	5.6	29.4	94.4	70.6	9.9	2.0	1.0	0.1	-	-	-94.4	-70.6
Knitting mills (3213)	-	-	100.0	100.0	-	1.2	-	-	-	-	-100.0	-100.0
Carpets and rugs (3214)	-	-	100.0	100.0	0.2	0.5	-	-	-	-	-100.0	-100.0
Cordage, rope and twine (3215)	-	-	100.0	100.0	-	-	-	-	-	-	-100.0	-100.0
Other textiles (3219)	-	-	100.0	100.0	-	-	-	-	-	-	-100.0	-100.0
Wearing apparel (3220)	6.7	8.4	93.3	91.6	6.0	6.8	-	-	-	-	-93.3	-91.6
Tanneries and leather finishing (3231)	-	-	100.0	100.0	-	-	-	-	-	-	-100.0	-100.0
Leather goods excl. wearing apparel (3233)	5.0	5.2	95.0	94.8	11.6	14.1	-	-	-	-	-95.0	-94.8
Footwear (3240)	1.4	2.5	98.6	97.5	4.2	6.2	-	-	-	-	-98.6	-97.5
Sawmills, planing & other wood mills (3311)	-	-	100.0	100.0	-	0.2	-	-	-	-	-100.0	-100.0
Wooden and cane containers (3312)	-	-	100.0	100.0	4.8	6.9	-	-	-	-	-100.0	-99.8
Other wood and cork products (3319)	-	-	100.0	100.0	1.0	0.6	-	-	-	-	-100.0	-100.0
Furniture and fixtures excl. metal (3320)	8.7	22.3	91.3	77.7	0.2	0.2	-	-	-	-	-91.3	-77.7
Pulp, paper and paperboard (3411)	-	-	100.0	100.0	1.8	0.6	-	-	-	-	-100.0	-100.0
Containers of paper and paperboard (3412)	-	-	100.0	100.0	-	0.3	-	-	-	-	-100.0	-100.0
Other pulp, paper and paperboard articles (3419)	-	-	100.0	100.0	1.2	0.4	-	-	-	-	-100.0	-100.0
Printing and publishing (3420)	46.0	35.7	54.0	64.4	0.7	0.6	-	0.3	-	-	-54.0	-64.2
Drugs and medicines (3522)	-	112.0	-	9.7	-	1.8	-	19.4	-	1.3	-	9.9
Soap, cleaning preps, perfumes, cosmetics (3523)	-	-	100.0	-	5.0	3.3	-	-	-	-	-100.0	-99.8
Other chemical products (3529)	19.7	61.5	93.1	58.8	2.1	-	64.8	33.0	-	-	-71.2	-32.0
Tires and tubes (3551)	-	-	100.0	100.0	-	1.9	-	-	-	-	-100.0	-100.0
Other rubber products (3559)	-	-	100.0	100.0	0.7	2.5	-	-	-	-	-100.0	-100.0
Plastic products (3560)	-	5.9	100.0	94.1	0.6	1.1	-	-	-	-	-100.0	-94.1
Pottery, china and earthenware (3610)	22.6	30.3	79.3	70.0	1.0	3.9	8.5	0.9	-	-	-79.3	-69.5
Glass (3620)	-	0.6	100.0	-	0.1	-	-	-	-	-	-100.0	-94.5

a. At current prices

TABLE 2.10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Bahamas											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1986	1983	1986	1983	1986	1983	1986	1983	1986	1983	1986
Structural clay products (3691)	-	-	100 0	100 0	0 1	0 4	-	-	-	-	-100 0	-100 0
Cement, lime and plaster (3692)	-	-	100 0	100 0	24 2	-	-	-	-	-	-100 0	-59 4
Other non-metallic mineral products (3699)	62 9	72 6	37 1	27 4	-	-	-	-	-	-	-37 1	-27 4
Iron and steel (3710)	48 1	35 7	51 9	65 8	-	1 4	-	4 2	-	-	-51 9	-63 3
Non-ferrous metals (3720)	-	-	100 0	-	-	-	-	-	-	-	-100 0	-99 5
Cutlery, hand tools and general hardware (3811)	-	-	100 0	100 0	0 2	1 0	-	-	-	-	-100 0	-100 0
Furniture and fixtures primarily of metal (3812)	-	-	100 0	100 0	0 4	0 2	-	-	-	-	-100 0	-100 0
Structural metal products (3813)	-	-	100 0	100 0	-	8 2	-	-	-	-	-100 0	-100 0
Other metal products (3819)	-	0 3	100 0	99 7	0 1	1 0	-	11 8	-	-	-100 0	-99 7
Engines and turbines (3821)	-	-	100 0	100 0	0 5	0 2	-	-	-	-	-100 0	-100 0
Agricultural machinery and equipment (3822)	-	-	100 0	100 0	-	-	-	-	-	-	-100 0	-100 0
Metal and wood working machinery (3823)	-	-	100 0	100 0	-	-	-	-	-	-	-100 0	-100 0
Other special industrial machinery (3824)	-	-	100 0	100 0	-	0 1	-	-	-	-	-100 0	-100 0
Office, computing & accounting machinery (3825)	-	-	100 0	100 0	8 3	4 1	-	-	-	-	-100 0	-100 0
Other non-electrical machinery & equipment (3829)	-	-	100 0	100 0	0 3	3 2	-	-	-	-	-100 0	-100 0
Electrical industrial machinery (3831)	-	-	100 0	-	0 2	-	-	-	-	-	-100 0	-
Radio, television & communication equipm. (3832)	-	2 1	100 0	97 9	0 7	0 7	-	-	-	-	-100 0	-97 9
Electrical appliances and housewares (3833)	-	-	100 0	100 0	0 3	2 1	-	-	-	-	-100 0	-100 0
Other electrical apparatus and supplies (3839)	-	5 5	100 0	94 5	2 6	4 3	-	-	-	-	-100 0	-94 5
Shipbuilding (3841)	-	-	-	-	-	0 2	-	-	-	-	-86 9	-99 9
Railroad equipment (3842)	-	-	100 0	100 0	-	-	-	-	-	-	-100 0	-100 0
Motor vehicles (3843)	-	-	100 0	100 0	0 4	11 8	-	-	-	-	-100 0	-100 0
Motorcycles and bicycles (3844)	-	-	100 0	100 0	-	0 3	-	-	-	-	-100 0	-100 0
Aircraft (3845)	-	-	100 0	100 0	-	-	-	-	-	-	-100 0	-100 0
Other transport equipment (3849)	-	-	100 0	100 0	-	-	-	-	-	-	-100 0	-100 0
Prof. and scientific equipment n.e.c. (3851)	-	-	-	-	-	-	-	-	-	-	-62 6	-88 2
Photographic and optical goods (3852)	-	-	100 0	100 0	6 3	4 2	-	-	-	-	-100 0	-100 0
Watches and clocks (3853)	-	-	100 0	-	3 5	-	-	-	-	-	-100 0	-
Jewellery and related articles (3901)	5 8	90 4	94 2	9 6	11 7	2 7	-	-	-	-	-94 2	-9 6
Musical instruments (3902)	-	-	100 0	100 0	-	0 6	-	-	-	-	-100 0	-100 0
Sporting and athletic goods (3903)	-	-	100 0	100 0	1 6	0 5	-	-	-	-	-100 0	-100 0
Other manufactures (3909)	17 1	2 7	83 3	98 0	1 2	1 9	2 1	25 9	0 1	-	-82 6	-96 7

a/ At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Bangladesh												
Industry (ISIC)	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987
Dairy products (3112)	9.9	7.1	90.1	94.9	10.7	12.3	-	28.0	-	-	-90.1	-91.1
Canning, preserving of fruits & vegetables (3113)	14.0	63.7	86.0	36.5	46.5	25.2	-	0.4	-	-	-86.0	-36.2
Canning, preserving and processing of fish (3114)	111.7	106.2	-	-	-	-	10.5	5.9	8.6	5.0	10.6	5.9
Vegetable and animal oils and fats (3115)	26.4	25.5	74.1	74.5	57.9	50.4	2.1	-	0.1	-	-73.1	-74.6
Grain mill products (3116)	16.0	-	-	-	-	-	-	-	-	-	-40.9	-
Bakery products (3117)	99.5	100.1	0.6	-	0.6	-	0.1	0.1	0.1	0.1	-0.5	0.1
Sugar factories and refineries (3118)	78.0	71.4	22.2	28.9	12.7	18.9	0.3	0.4	-	0.3	-21.9	-28.5
Cocoa, chocolate and sugar confectionery (3119)	37.2	71.0	62.8	29.0	61.7	4.7	-	-	-	-	-62.8	-29.0
Other food products (3121)	89.9	91.9	10.2	8.8	3.4	3.3	0.1	0.8	0.1	-	-10.1	-8.0
Prepared animal feeds (3122)	-	98.1	-	1.9	-	-	-	-	-	-	-	-1.9
Spinning, weaving & finishing textiles (3211)	119.9	90.1	20.2	35.9	16.5	29.4	33.4	28.9	15.9	9.0	14.2	-7.9
Knitting mills (3213)	100.0	40.7	0.4	60.1	0.3	41.9	0.3	2.0	-	-	-	-58.8
Carpets and rugs (3214)	172.2	119.0	31.9	3.7	2.4	1.9	60.4	19.1	0.3	1.8	36.4	16.5
Other textiles (3219)	266.5	133.4	2.5	3.5	0.3	1.8	63.4	27.7	26.2	17.1	61.9	24.4
Leather goods excl. wearing apparel (3233)	37.6	85.5	63.5	18.4	25.8	13.2	3.0	4.6	-	-	-61.7	-13.9
Footwear (3240)	71.1	100.1	29.2	0.4	29.1	0.1	0.4	0.4	-	-	-28.9	0.1
Sawmills, planing & other wood mills (3311)	37.9	92.3	62.1	7.7	9.7	1.5	-	-	-	-	-62.1	-7.7
Other wood and cork products (3319)	96.4	98.7	3.7	1.3	0.8	0.3	-	-	-	-	-3.6	-1.3
Furniture and fixtures excl. metal (3320)	86.0	92.1	14.1	10.9	2.9	2.3	-	3.3	-	-	-14.0	-7.6
Pulp, paper and paperboard (3411)	78.8	71.7	24.8	28.3	6.1	6.9	4.6	-	4.6	-	-20.4	-28.3
Other pulp, paper and paperboard articles (3419)	97.2	79.4	2.8	20.6	0.7	11.8	-	-	-	-	-2.8	-20.6
Printing and publishing (3420)	82.5	92.1	17.9	18.7	2.9	9.5	0.6	11.8	0.4	0.9	-17.4	-7.1
Basic chemicals excl. fertilizers (3511)	9.7	16.1	91.3	84.6	24.3	34.5	10.2	4.3	3.2	3.7	-89.6	-83.3
Fertilizers and pesticides (3512)	40.7	74.2	60.8	27.1	27.4	10.6	3.7	1.7	3.7	1.7	-60.8	-27.5
Synthetic resins and plastic materials (3513)	11.1	15.0	88.9	85.0	21.1	53.5	-	-	-	-	-88.9	-85.0
Paints, varnishes and lacquers (3521)	36.0	78.2	64.0	21.8	5.5	9.0	-	-	-	-	-64.0	-21.8
Drugs and medicines (3522)	79.9	81.0	20.2	19.1	4.0	3.1	0.1	0.2	-	0.1	-20.1	-19.0
Soap, cleaning preps., perfumes, cosmetics (3523)	98.8	95.4	1.4	4.6	0.1	0.6	0.2	-	0.2	-	-1.2	-4.6
Other chemical products (3529)	73.2	71.9	26.9	28.2	7.7	10.2	0.1	0.2	-	-	-26.8	-28.1
Tyres and tubes (3551)	4.3	9.9	95.7	90.1	48.1	75.6	-	-	-	-	-95.7	-90.1
Other rubber products (3559)	43.2	45.7	56.9	54.3	7.7	10.1	0.3	-	0.3	-	-56.7	-54.3
Plastic products (3560)	34.0	44.7	65.0	55.3	23.2	40.0	-	-	-	-	-65.0	-55.3
Pottery, china and earthenware (3610)	53.8	83.8	46.2	23.9	13.8	14.9	-	9.2	-	-	-46.2	-16.0
Glass (3620)	41.1	58.1	59.0	42.2	14.9	22.3	0.3	0.6	0.3	-	-58.8	-41.7
Structural clay products (3691)	55.7	65.0	44.7	35.7	21.2	24.7	0.6	1.1	0.3	1.1	-44.1	-34.7
Cement, lime and plaster (3692)	64.9	27.1	35.1	72.9	29.7	71.4	-	-	-	-	-35.1	-72.9
Other non-metallic mineral products (3699)	39.3	51.0	60.9	49.6	11.5	28.1	0.6	1.2	-	1.2	-60.6	-48.7

^{a/} At current prices

TABLE 2 10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Bangladesh												
Industry (ISIC)	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987
Iron and steel (3710)	49.7	47.5	50.3	52.5	9.7	10.3	-	-	-	-	-50.3	-52.4
Non-ferrous metals (3720)	-	-	100.0	100.0	24.9	52.0	-	-	-	-	-100.0	-100.0
Cutlery, hand tools and general hardware (3811)	7.9	-	92.3	-	23.8	-	1.8	-	-	-	-92.0	-
Furniture and fixtures primarily of metal (3812)	77.6	77.8	25.7	26.3	7.2	7.1	4.2	5.3	-	-	-21.7	-21.3
Structural metal products (3813)	6.1	4.4	95.1	97.1	13.9	12.0	19.3	34.5	3.1	16.9	-92.8	-94.2
Other metal products (3819)	52.7	69.8	47.8	38.2	21.2	13.3	1.0	11.4	-	11.4	-47.1	-28.0
Engines and turbines (3821)	50.9	35.2	49.2	65.5	3.0	2.5	0.1	2.0	0.1	2.0	-49.1	-64.3
Agricultural machinery and equipment (3822)	45.3	44.6	54.7	55.4	2.9	8.9	-	-	-	-	-54.7	-55.4
Metal and wood working machinery (3823)	5.1	9.2	96.6	-	27.2	-	33.0	-	33.0	-	-93.3	-79.7
Other special industrial machinery (3824)	11.3	8.8	89.6	96.3	22.4	35.4	8.2	58.1	7.7	48.4	-87.9	-86.8
Office, computing & accounting machinery (3825)	-	-	100.0	-	15.7	43.6	-	-	-	-	-100.0	-97.7
Other non-electrical machinery & equipment (3829)	11.9	23.5	90.7	86.7	26.1	24.8	22.5	43.4	19.0	33.4	-85.7	-69.4
Electrical industrial machinery (3831)	-	-	-	-	19.8	22.5	-	-	-	-	-99.8	-99.4
Radio, television & communication equipm (3832)	35.1	48.1	64.9	52.0	16.2	20.2	-	-	-	-	-64.9	-51.9
Electrical appliances and housewares (3833)	76.1	81.2	23.9	18.8	8.2	6.3	-	-	-	-	-23.9	-18.8
Other electrical apparatus and supplies (3839)	72.0	62.9	28.0	37.1	9.6	10.9	-	-	-	-	-28.0	-37.1
Shipbuilding (3841)	30.5	32.0	69.8	73.2	5.1	30.2	1.0	16.3	0.2	16.2	-69.3	-64.7
Railroad equipment (3842)	-	-	100.0	100.0	10.9	0.7	-	-	-	-	-100.0	-100.0
Motor vehicles (3843)	27.7	16.3	72.7	84.0	2.9	18.4	1.3	1.7	0.4	1.3	-72.0	-83.5
Motorcycles and bicycles (3844)	37.5	49.8	62.6	50.2	40.1	27.6	0.1	-	0.1	-	-62.5	-50.2
Aircraft (3845)	-	-	-	100.0	-	19.6	-	-	-	-	-	-100.0
Other transport equipment (3849)	-	-	-	100.0	-	-	-	-	-	-	-	-100.0
Prof. and scientific equipment n.e.c. (3851)	-	-	100.0	-	26.0	-	-	-	-	-	-100.0	-90.6
Photographic and optical goods (3852)	4.1	5.5	95.9	-	18.1	-	-	-	-	-	-95.9	-76.7
Watches and clocks (3853)	-	-	100.0	100.0	84.0	82.0	-	-	-	-	-100.0	-100.0
Musical instruments (3902)	-	-	-	100.0	17.6	84.8	-	-	-	-	-97.1	-100.0
Sporting and athletic goods (3903)	-	-	100.0	100.0	69.4	63.9	-	-	-	-	-100.0	-100.0
Other manufactures (3909)	95.5	85.8	12.1	17.9	8.4	14.3	7.9	4.4	0.5	0.3	-4.2	-13.6

a/ At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Canada												
Industry (ISIC)	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	104.6	105.6	5.1	7.2	0.3	0.5	9.3	12.1	0.8	0.9	4.2	5.0
Dairy products (3112)	102.2	100.9	1.8	2.0	-	-	3.9	2.9	3.1	1.6	2.1	0.9
Canning, preserving of fruits & vegetables (3113)	84.4	88.3	21.8	17.1	5.9	5.2	7.4	6.2	1.1	0.6	-14.7	-11.1
Canning, preserving and processing of fish (3114)	114.4	112.2	5.1	7.0	1.3	3.6	17.0	17.2	2.0	1.5	12.0	10.3
Vegetable and animal oils and fats (3115)	99.0	99.8	22.5	26.3	3.4	3.0	21.7	26.2	9.4	9.4	-0.8	-0.2
Grain mill products (3116)	94.1	83.0	28.2	23.9	14.5	16.3	23.6	8.3	10.1	3.1	-4.9	-15.9
Bakery products (3117)	100.7	100.2	3.3	4.8	0.2	0.3	4.0	4.9	0.1	0.1	0.7	0.1
Sugar factories and refineries (3118)	69.3	71.1	38.4	38.9	15.8	8.5	11.2	14.1	5.8	0.6	-28.5	-26.3
Cocoa, chocolate and sugar confectionery (3119)	89.8	87.0	14.9	22.1	1.9	3.7	5.2	10.5	0.5	0.2	-9.7	-11.9
Other food products (3121)	96.6	96.7	6.2	8.0	1.1	1.2	2.9	4.9	1.2	0.3	-3.3	-3.1
Prepared animal feeds (3122)	102.0	97.1	1.4	5.0	-	0.1	3.4	2.2	0.3	0.1	2.0	-2.9
Spinning, weaving & finishing textiles (3211)	73.5	69.7	32.5	38.3	5.5	11.9	8.1	11.5	2.2	1.4	-25.0	-28.0
Knitting mills (3213)	91.3	89.0	9.7	11.9	0.6	1.8	1.1	1.1	0.5	0.2	-8.6	-10.9
Carpets and rugs (3214)	89.6	89.3	10.6	18.0	1.9	4.6	0.2	8.2	0.1	1.1	-10.4	-9.9
Wearing apparel (3220)	86.6	78.0	18.6	27.4	10.4	17.4	6.0	6.9	0.4	0.2	-12.8	-20.9
Tanneries and leather finishing (3231)	76.1	50.6	37.4	60.5	12.3	17.4	17.7	21.9	1.8	2.1	-21.1	-44.5
Leather goods excl. wearing apparel (3233)	74.8	55.6	27.2	51.0	12.2	30.5	2.7	12.0	0.3	0.5	-24.7	-41.6
Footwear (3240)	73.8	63.1	30.3	41.2	10.7	18.0	5.5	6.8	0.2	0.1	-25.2	-35.4
Sawmills, planing & other wood mills (3311)	154.3	162.0	9.9	9.9	1.0	0.9	41.6	44.3	2.2	0.8	33.1	36.1
Wooden and cane containers (3312)	96.9	99.3	6.3	7.9	0.4	2.9	3.3	7.2	0.6	0.3	-3.0	-0.7
Furniture and fixtures excl. metal (3320)	100.9	100.3	9.4	15.9	0.8	1.0	10.1	16.2	0.7	0.2	0.8	0.3
Pulp, paper and paperboard (3411)	325.1	308.3	16.9	20.4	0.1	0.7	74.4	74.2	6.9	6.1	65.8	63.4
Containers of paper and paperboard (3412)	96.9	97.9	4.4	5.2	-	0.1	1.4	3.2	0.2	0.2	-3.1	-2.0
Other pulp, paper and paperboard articles (3419)	93.8	96.3	8.0	13.3	0.1	0.1	1.9	10.0	0.4	0.3	-6.1	-3.4
Printing and publishing (3420)	89.3	92.2	13.7	12.2	0.1	0.3	3.4	4.8	0.2	0.1	-10.3	-7.4
Basic chemicals excl. fertilizers (3511)	109.6	101.3	34.8	39.1	1.9	2.5	40.4	39.9	1.7	3.2	6.6	0.9
Fertilizers and pesticides (3512)	-	329.9	-	92.0	-	2.0	-	97.6	-	31.1	-	54.5
Synthetic resins and plastic materials (3513)	73.0	87.3	55.0	61.5	0.2	0.8	38.4	56.0	8.4	17.0	-21.1	-8.5
Paints, varnishes and lacquers (3521)	88.6	89.5	11.4	13.2	-	-	-	3.1	-	0.4	-11.4	-10.2
Drugs and medicines (3522)	90.1	87.5	17.9	17.3	0.4	0.6	8.9	5.5	2.2	1.4	-9.2	-12.0
Soap, cleaning preps., perfumes, cosmetics (3523)	93.7	93.1	8.5	12.2	-	0.1	2.4	5.6	0.3	0.6	-6.2	-6.6
Other chemical products (3529)	85.6	89.4	16.0	19.2	0.1	0.3	3.1	9.6	0.2	0.4	-13.0	-9.8
Plastic products (3560)	86.7	92.7	15.4	16.1	1.8	2.2	2.4	9.5	0.2	0.3	-13.1	-6.7
Pottery, china and earthenware (3610)	28.4	29.7	78.3	75.9	7.6	10.8	23.5	18.8	4.7	0.9	-67.1	-66.6
Glass (3620)	77.7	73.6	29.8	45.8	0.7	1.7	9.7	26.4	1.0	1.0	-20.7	-22.1
Structural clay products (3691)	65.7	63.7	41.0	44.5	1.2	2.6	10.2	12.9	4.2	1.1	-32.2	-33.5
Cement, lime and plaster (3692)	110.4	112.4	7.5	5.9	0.2	0.8	16.2	16.2	0.4	0.1	8.8	10.5

a. At current prices

TABLE 2.10
(continued)DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Canada											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988
Other non-metallic mineral products (3699)	99.4	99.7	4.4	6.4	0.1	0.2	3.8	6.1	0.4	0.2	-0.5	-0.3
Iron and steel (3710)	99.5	95.0	27.0	27.1	1.2	4.6	26.6	23.2	2.5	1.3	-0.4	-4.1
Non-ferrous metals (3720)	161.7	162.7	22.4	30.2	1.6	1.4	62.0	57.1	3.6	3.7	33.5	32.5
Cutlery, hand tools and general hardware (3811)	60.0	54.2	53.4	68.9	2.3	3.4	22.3	42.7	3.9	2.7	-35.3	-37.2
Furniture and fixtures primarily of metal (3812)	74.9	95.0	29.1	32.4	2.0	3.1	5.4	28.9	1.6	0.8	-24.2	-3.9
Structural metal products (3813)	105.1	105.4	4.3	4.2	-	-	9.0	9.0	3.5	2.5	4.7	4.9
Other metal products (3819)	94.0	93.4	13.2	17.6	0.3	1.3	7.7	11.8	1.1	0.4	-5.6	-6.0
Agricultural machinery and equipment (3822)	64.9	73.3	71.3	72.8	-	0.2	55.8	62.9	1.6	1.7	-26.8	-18.3
Metal and wood working machinery (3823)	37.7	48.0	92.1	76.4	0.6	0.9	79.1	50.8	6.6	2.7	-48.0	-41.8
Other special industrial machinery (3824)	62.1	58.1	70.5	68.4	0.1	0.9	52.5	46.6	10.0	4.1	-28.6	-33.2
Office, computing & accounting machinery (3825)	52.0	55.9	83.3	89.2	0.7	9.2	67.8	80.8	4.1	3.4	-35.4	-30.4
Electrical industrial machinery (3831)	73.9	65.1	30.0	56.4	0.6	2.1	5.3	33.1	1.0	2.3	-26.1	-28.7
Electrical appliances and housewares (3833)	73.0	65.7	32.3	42.7	2.9	10.9	7.3	12.9	1.2	0.4	-25.6	-31.6
Other electrical apparatus and supplies (3839)	90.1	74.9	16.5	37.9	0.2	2.8	7.3	17.1	2.1	1.2	-9.3	-22.2
Shipbuilding (3841)	73.9	77.6	52.1	74.4	0.3	3.6	35.1	67.1	6.8	1.4	-20.8	-14.7
Railroad equipment (3842)	110.9	101.9	9.9	15.6	0.1	0.3	18.8	17.1	9.4	3.4	9.0	1.6
Motor vehicles (3843)	90.8	104.2	59.7	55.0	0.1	1.2	55.6	56.8	5.3	0.5	-6.1	2.6
Aircraft (3845)	71.1	73.9	60.4	71.6	1.5	0.2	44.3	61.6	6.0	3.8	-22.0	-17.9
Other transport equipment (3849)	97.8	95.6	2.2	4.5	-	0.1	-	0.1	-	-	-2.2	-4.4
Prof. and scientific equipment n.e.c. (3851)	52.5	54.6	73.3	75.2	0.5	0.8	49.2	54.7	7.8	4.6	-37.7	-34.9
Photographic and optical goods (3852)	28.4	25.1	96.0	-	2.0	-	85.8	-	12.2	-	-57.6	-52.1
Watches and clocks (3853)	37.9	17.7	79.1	88.2	24.1	36.2	44.7	33.0	23.4	5.5	-63.1	-77.8
Jewellery and related articles (3901)	31.1	68.1	79.7	61.2	2.6	10.0	34.9	43.0	0.4	6.9	-62.1	-24.6

a/ At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS ^{a/}

(Percentage)

Chile												
Industry (ISIC)	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)		104.9		2.8		1.5		7.3		1.6		4.6
Dairy products (3112)		94.0		6.4		2.7		0.5		0.4		-5.9
Canning, preserving of fruits & vegetables (3113)		156.3		3.9		2.0		38.6		2.9		36.2
Canning, preserving and processing of fish (3114)		151.2		2.1		1.9		35.2		5.7		33.4
Vegetable and animal oils and fats (3115)		155.9		7.0		6.2		40.3		6.3		34.3
Grain mill products (3116)		102.2		6.3		6.1		8.3		5.9		2.1
Bakery products (3117)		100.6		0.3		0.2		0.9		0.4		0.6
Sugar factories and refineries (3118)		100.6		3.4		2.9		4.0		-		0.6
Cocoa, chocolate and sugar confectionery (3119)		101.3		8.9		7.5		10.1		2.3		1.2
Other food products (3121)		98.7		7.8		1.7		6.5		1.5		-1.3
Spinning, weaving & finishing textiles (3211)		80.6		24.0		16.4		5.7		2.2		-18.5
Made-up textile goods excl. wearing apparel (3212)		60.1		45.5		19.4		9.2		8.5		-37.8
Knitting mills (3213)		95.4		5.0		1.9		0.4		0.2		-4.6
Carpets and rugs (3214)		30.1		70.5		11.4		2.0		1.3		-69.5
Cordage, rope and twine (3215)		13.5		86.7		32.8		1.5		0.7		-86.3
Other textiles (3219)		39.3		61.1		13.6		1.0		0.8		-60.4
Wearing apparel (3220)		95.3		13.4		8.4		9.1		0.8		-4.4
Tanneries and leather finishing (3231)		83.5		16.9		14.2		0.5		0.3		-16.4
Fur dressing and dyeing industries (3232)		-		100.0		64.0		-		-		-100.0
Leather goods excl. wearing apparel (3233)		63.8		39.2		17.5		4.7		0.9		-35.1
Footwear (3240)		102.7		5.4		3.5		7.9		0.9		2.5
Sawmills, planing & other wood mills (3311)		159.4		0.6		0.3		37.7		10.5		37.1
Wooden and cane containers (3312)		98.4		2.6		0.1		1.0		0.3		-1.6
Furniture and fixtures excl. metal (3320)		104.4		6.0		1.7		9.9		1.3		3.9
Pulp, paper and paperboard (3411)		169.0		16.9		8.7		50.8		23.4		37.1
Containers of paper and paperboard (3412)		96.6		3.7		0.5		0.3		0.2		-3.4
Other pulp, paper and paperboard articles (3419)		98.0		6.7		2.3		4.8		4.4		-2.0
Printing and publishing (3420)		97.2		7.3		2.0		4.6		4.3		-2.7
Basic chemicals excl. fertilizers (3511)		75.3		75.1		20.9		67.0		11.0		-16.4
Fertilizers and pesticides (3512)		6.1		-		-		-		-		-77.3
Synthetic resins and plastic materials (3513)		28.1		76.8		35.3		17.5		12.9		-68.5
Paints, varnishes and lacquers (3521)		92.2		8.4		1.2		0.6		0.6		-7.8
Drugs and medicines (3522)		86.9		14.4		1.5		1.4		1.2		-13.0
Soap, cleaning preps., perfumes, cosmetics (3523)		95.5		7.7		0.9		3.3		0.7		-4.4
Other chemical products (3529)		82.9		20.2		5.2		3.7		1.8		-16.6
Tyres and tubes (3551)		78.1		36.4		9.8		18.5		11.5		-19.2
Other rubber products (3559)		65.0		61.0		11.1		40.1		1.4		-27.7
Plastic products (3560)		86.9		14.9		6.0		2.1		1.0		-12.9

a/ At current prices

TABLE 2.10
continued

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry - ISIC	Chile										Net exports to total supply	
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		1981	1989
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Pottery, china and earthenware (3610)		125.7		15.0		8.1		32.4		0.4		18.3
Glass (3620)		65.6		35.8		19.9		2.2		2.0		-33.9
Structural clay products (3691)		71.7		30.1		5.4		2.4		0.1		-27.9
Cement, lime and plaster (3692)		99.4		1.3		1.0		0.7		0.1		-0.6
Other non-metallic mineral products (3699)		57.0		46.3		15.1		5.7		5.3		-41.6
Iron and steel (3710)		76.3		28.6		10.2		6.4		1.3		-22.6
Non-ferrous metals (3720)		254.8		3.6		2.1		62.2		8.2		59.9
Cutlery, hand tools and general hardware (3811)		28.8		72.8		28.0		5.6		1.8		-70.1
Furniture and fixtures primarily of metal (3812)		93.6		20.2		4.7		14.8		2.6		-5.7
Structural metal products (3813)		84.9		15.2		4.3		0.1		0.1		-15.1
Other metal products (3819)		80.8		23.7		7.6		5.6		3.0		-18.4
Engines and turbines (3821)		2.9		97.4		11.3		8.9		2.3		-96.8
Agricultural machinery and equipment (3822)		15.2		85.1		20.4		1.9		1.4		-84.5
Metal and wood working machinery (3823)		18.2		82.4		18.0		3.2		2.3		-81.3
Other special industrial machinery (3824)		29.0		71.9		10.2		3.0		1.8		-70.4
Office, computing & accounting machinery (3825)						17.1						-99.2
Other non-electrical machinery & equipment (3829)		29.1		72.1		10.0		4.1		2.8		-70.1
Electrical industrial machinery (3831)		29.0		71.3		8.5		0.9		0.7		-70.9
Radio, television & communication equip. (3832)		13.8		86.8		24.1		3.3		2.0		-86.0
Electrical appliances and housewares (3833)		39.4		62.5		23.0		5.0		6.0		-59.4
Other electrical apparatus and supplies (3839)		51.5		49.8		11.1		2.6		1.2		-47.9
Shipbuilding (3841)		35.7		71.2		0.6		19.2		12.9		-60.2
Railroad equipment (3842)		76.9		24.8		3.5		2.2		0.8		-22.7
Motor vehicles (3843)		34.9		66.5		27.1		4.0		3.7		-64.4
Motorcycles and bicycles (3844)		50.5		53.9		11.9		8.7		4.6		-47.4
Aircraft (3845)				100.0		27.9						-100.0
Other transport equipment (3849)				90.9		11.7		14.4		8.4		-88.0
Prof. and scientific equipment n.e.c. (3851)		10.6		87.9		8.0		1.5		1.2		-87.5
Photographic and optical goods (3852)		12.3				23.9						-99.1
Watches and clocks (3853)												
Jewellery and related articles (3901)		91.0		38.1		12.8		32.0		3.6		-7.0
Sporting and athletic goods (3903)		11.3		91.6		17.6		25.8		22.7		-96.1
Other manufactures (3909)		33.3		72.9		29.8		18.8		1.9		-62.8

a. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Colombia

Industry - SIC	Output to apparent consumption				Imports to apparent consumption				Percentage ratio of				Exports to developing countries to output		Net exports to total supply	
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (311)	110 0	91 7	13 4	11 8	1 7	0 3	21 3	3 8	18 1	3 2	8 1	6 1				
Dairy products (312)	91 1	96 9	12 8	3 3	4 3	0 2	4 3	0 1	4 3	0 1	-8 6	-3 1				
Canning, preserving of fruits & vegetables (313)	99 2	135 9	10 3	8 4	2 0	3 3	9 7	32 6	1 7	3 0	-0 7	24 9				
Canning, preserving and processing of fish (314)	34 2	64 3	66 0	36 8	64 6	36 1	0 4	1 7	0 4	1 6	-68 7	-35 3				
Vegetable and animal oils and fats (315)	76 7	93 2	23 3	6 8	11 3	5 5	89 6	90 3	4 7	4 1	-23 3	-6 8				
Grain mill products (316)	964 7	905 6	0 5	12 4	0 1	0 5	0 7	0 8	0 5	0 2	89 6	87 7				
Bakery products (317)	100 6	100 6	0 2	0 1	0 1	0 1	0 7	0 8	0 5	0 2	0 6	0 7				
Sugar factories and refineries (318)	122 0	116 7	0 1	0 1	1 6	0 7	14 4	14 4	0 1	5 7	18 0	14 3				
Cocoa, chocolate and sugar confectionery (319)	103 6	106 9	1 9	0 9	1 6	0 7	5 3	7 3	0 7	0 9	3 4	6 4				
Prepared animal feeds (3122)	98 3	97 2	1 7	2 8	0 3	0 5					-1 7	-2 8				
Spinning, weaving & finishing textiles (321)	102 8	102 3	4 4	4 4	1 2	1 5	7 0	6 6	3 0	2 0	2 6	2 7				
Made up textile goods excl. wearing apparel (322)	94 1	96 9	28 0	27 5	13 6	4 4	23 5	25 1	22 3	6 1	-4 8	-2 5				
Knitting mills (3213)	99 8	100 9	0 6	0 1	0 4	0 2	0 4	1 0	0 4	0 7	-0 2	0 9				
Carpets and rugs (3214)	108 1	98 1	6 7	2 3	0 5	0 2	13 7	0 3	13 6	0 3	7 0	-1 9				
Cordage, rope and twine (3215)	193 5	198 3	11 9	20 3	0 1	0 4	82 0	59 8	16 0	11 2	42 7	45 0				
Other textiles (3219)	147 9	138 4	13 3	5 1	0 4	0 2	41 4	31 4	9 0	5 9	28 7	20 7				
Wearing apparel (3220)	122 0	157 2	3 7	5 3	0 2	0 4	21 1	39 7	18 2	23 6	17 6	36 2				
Tanneries and leather finishing (3231)	101 3	126 5	2 2	2 0	1 6	1 3	3 4	22 5	0 2	1 6	1 2	20 6				
Fur, dressing and dyeing industries (3232)	100 2	99 8	0 2	0 2			0 2		0 1		0 2	-0 2				
Leather goods, excl. wearing apparel (3233)	382 5	382 5	7 0	0 8	0 8	0 6	75 7	12 6	25 6	1 8	72 6	72 6				
Footwear (3240)	111 1	113 3	0 8	0 8	0 3	0 6	10 7	12 6	6 8	1 8	9 9	11 7				
Sawmills, planing & other wood mills (3311)	101 1	99 0	8 6	5 4	6 9	2 6	9 6	4 4	5 8	1 4	1 0	-1 0				
Wooden and cane containers (3312)	295 0	179 3	63 7	5 9	2 1	0 9	82 3	47 6	42 1	24 4	38 1	42 8				
Other wood and cork products (3319)	122 0	108 7	13 7	10 6	0 6	0 2	29 3	17 8	74 8	14 6	18 2	7 3				
Furniture and fixtures, excl. metal (3320)	102 7	101 4	4 2	2 2	0 2	0 4	6 8	3 6	4 9	0 6	2 6	1 4				
Pulp, paper and paperboard (3411)	73 6	75 4	27 0	26 1	4 9	5 9	0 9	1 9	0 9	1 1	-26 2	-24 3				
Containers of paper and paperboard (3412)	121 4	97 9	0 7	3 1	1 3	2 0	18 2	1 0	0 9	0 2	17 6	-2 1				
Other pulp, paper and paperboard articles (3419)	95 4	99 3	6 0	3 2	1 3	0 4	1 5	2 6	1 6	2 6	-4 6	-0 7				
Printing and publishing (3420)	99 4	115 1	12 3	7 9	2 6	1 6	11 8	20 0	9 2	9 8	-0 6	12 3				
Basic chemicals, excl. fertilizers (3511)	42 3	35 7	61 3	69 0	11 4	11 6	8 6	13 3	7 6	11 4	-55 6	-61 4				
Fertilizers and pesticides (3512)	86 7	77 7	18 1	28 3	4 6	6 0	5 6	7 8	3 3	6 4	-12 6	-21 0				
Synthetic resins and plastic materials (3513)	66 0	76 2	36 9	35 5	7 6	10 8	4 4	16 4	4 3	14 9	-33 0	-21 3				
Paints, varnishes and lacquers (3521)	95 9	96 0	4 2	4 1	0 5	0 1	0 1	0 1	0 1	0 1	-4 1	-4 0				
Drugs and medicines (3522)	90 8	90 2	12 5	11 7	2 8	1 3	3 6	2 2	3 6	1 6	-8 9	-9 6				
Soap, cleaning prepds., perfumes, cosmetics (3523)	98 4	96 7	2 5	3 8	0 2	0 8	0 9	0 5	0 9	0 4	-1 6	-3 3				
Other chemical products (3529)	67 1	72 2	38 0	31 2	11 0	6 3	7 6	4 8	6 2	3 2	-31 3	-26 8				
Tyres and tubes (3551)	89 1	96 7	11 8	5 0	0 9	1 9	1 0	1 8	0 9	1 4	-10 8	-3 2				
Other rubber products (3559)	89 3	77 6	12 2	26 7	0 8	2 2	1 7	5 6	1 6	5 3	-10 6	-21 4				

a. At current prices

TABLE 2.10
(continued)
DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}
(Percentage)

Industry (ISIC)	Colombia											
	Output to apparent consumption				Imports to apparent consumption				Percentage ratio of			
	1981	1988	1981	1988	1981	1988	1981	1988	Imports from developing countries to apparent consumption	Exports to output	1981	1988
Plastic products (3560)	100.6	100.3	3.2	2.0	0.4	0.3	3.8	2.3	1.7	1.4	0.6	0.3
Pottery, china and earthenware (3610)	102.3	103.4	14.3	3.9	1.7	0.6	16.2	7.1	16.2	3.6	1.9	3.2
Glass (3620)	97.5	99.0	5.4	1.9	2.3	1.2	10.1	4.4	10.0	4.0	-7.3	-0.9
Structural clay products (3691)	95.5	84.8	15.2	19.3	2.2	1.9	12.2	4.8	12.2	0.8	-4.0	-14.6
Cement, lime and plaster (3692)	111.4	109.3	1.0	0.6	0.7	0.3	11.2	9.1	10.6	4.4	10.2	6.6
Other non-metallic mineral products (3699)	98.9	97.3	3.9	3.8	0.5	1.2	2.8	1.1	2.7	1.0	-1.1	-2.7
Iron and steel (3710)	58.5	83.8	42.3	34.2	6.5	12.0	1.5	21.5	1.2	0.6	-41.1	-13.8
Non-ferrous metals (3720)	43.0	52.9	57.7	51.5	41.1	34.2	1.8	6.4	1.0	0.4	-86.6	-45.1
Cutlery, hand tools and general hardware (3811)	86.4	92.9	32.6	18.2	9.5	3.8	21.9	12.0	21.2	10.4	-11.5	-6.4
Furniture and fixtures, primarily of metal (3812)	101.8	100.5	4.7	1.9	0.3	0.2	6.4	2.4	6.0	0.5	1.7	0.6
Structural metal products (3813)	83.1	89.9	21.3	15.1	2.6	2.5	5.4	5.5	4.6	1.3	-16.1	-9.6
Other metal products (3819)	92.5	94.4	15.0	8.7	3.3	1.4	8.2	3.2	7.2	2.6	-6.9	-5.5
Engines and turbines (3821)	24.4	4.5	77.9	98.2	1.1	7.5	9.5	83.0	2.6	24.2	-73.9	-92.0
Agricultural machinery and equipment (3822)	27.9	14.2	79.4	82.9	17.3	18.2	28.1	15.1	26.1	16.9	-87.2	-82.1
Metal and wood working machinery (3823)	15.8	16.4	91.8	85.5	11.1	9.3	48.1	12.0	46.8	10.3	-78.3	-86.0
Other special industrial machinery (3824)	3.6	12.4	97.5	89.5	6.5	8.6	31.2	8.6	27.3	13.2	-96.3	-88.0
Office, computing & accounting machinery (3825)	26.7	5.7	78.1	95.3	11.4	11.1	17.8	18.7	17.6	15.7	-70.0	-93.3
Other non-electrical machinery & equipment (3829)	39.0	46.0	84.7	56.6	4.6	5.2	6.4	5.6	8.8	3.4	-88.8	-87.7
Electrical industrial machinery (3831)	47.7	67.9	55.9	35.7	3.3	4.6	7.5	5.2	5.9	4.4	-80.6	-81.0
Radio, television & communication equip. (3832)	43.3	35.7	58.7	67.1	5.0	8.8	4.6	7.7	3.3	3.2	-65.6	-62.6
Electrical appliances and householders (3833)	79.4	94.7	4.7	6.4	0.9	2.6	2.3	2.3	2.2	1.1	-2.4	-5.3
Other electrical apparatus and supplies (3839)	36.5	85.6	22.9	16.4	3.6	3.2	2.9	2.3	2.6	3.2	-20.2	-14.1
Shipbuilding (3841)	62.7	52.7	64.7	50.1	6.7	3.2	3.2	5.4	2.8	3.2	-62.8	-68.0
Railroad equipment (3842)	82.7	52.6	38.3	47.5	3.6	3.3	1.6	0.1	0.1	0.4	-37.0	-47.4
Motor vehicles (3843)	56.8	71.2	45.6	29.1	1.3	2.0	4.0	0.5	2.7	0.4	-42.2	-28.7
Motorcycles and bicycles (3844)	84.0	63.1	38.1	37.0	1.3	1.0	0.2	0.1	0.2	-	-44.1	-36.9
Aircraft (3845)	54.3	48.5	49.2	51.8	4.8	1.0	8.5	0.8	6.9	-	-1.0	-5.4
Other transport equipment (3849)	99.0	96.7	1.0	3.3	3.7	3.3	15.1	5.7	13.0	5.0	-45.6	-37.1
Prof and scientific equipment n.e.c. (3851)	50.3	61.4	56.9	42.8	13.5	11.1	19.5	6.2	7.9	2.8	-77.1	-83.1
Photographic and optical goods (3852)	20.0	16.2	83.9	84.6	24.5	11.1	19.5	6.2	7.9	2.8	-99.8	-84.7
Watches and clocks (3853)												
Musical instruments (3902)	7.4	49.6	96.2	67.3	38.2	10.2	49.1	34.0	30.1	13.9	-89.4	-43.1
Sporting and athletic goods (3903)	15.6	102.4	10.2	7.0	2.1	0.9	7.5	9.2	5.5	5.3	-86.1	-2.2
Other manufactures (3909)	97.1											

a At current prices

TABLE 2.10
DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS
(Percentage)

Industry (ISIC)	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987
Slaughtering, preparing & preserving meat (3111)	257.9	152.8	8.2	3.6	6.4	2.2	64.4	36.9	5.9	0.9	59.3	33.7
Dairy products (3112)	96.5	97.7	5.2	2.6	3.1	1.8	0.7	0.3	0.7	0.3	-4.6	-7.1
Canning, preserving of fruits & vegetables (3113)	113.6	106.7	37.3	42.1	30.6	34.0	44.8	45.7	29.9	16.5	4.0	4.5
Canning, preserving and processing of fish (3114)	120.3	114.8	5.0	1.4	2.1	1.4	21.1	14.1	21.1	8.6	16.2	12.7
Vegetable and animal oils and fats (3115)	64.7	93.1	36.3	7.1	9.1	1.3	1.6	0.2	0.8	0.2	-36.0	6.9
Grain mill products (3116)	201.5	191.7	1.0	2.1	0.7	1.7	50.9	48.9	8.7	2.7	50.1	47.3
Bakery products (3117)	103.0	101.5	0.5	0.3	0.5	0.2	3.4	1.8	3.1	1.7	2.9	1.5
Sugar factories and refineries (3118)	331.2	119.5	0.5	0.5	0.2	0.5	69.9	16.8	25.3	16.3	69.7	15.3
Cocoa, chocolate and sugar confectionery (3119)	176.1	149.9	17.2	21.0	16.9	19.7	53.0	47.3	47.3	16.3	39.4	29.2
Prepared animal feeds (3122)	100.0	105.7	-	3.2	-	1.1	83.0	8.4	8.4	7.8	39.4	6.2
Spinning, weaving & finishing textiles (3211)	54.6	45.1	90.5	72.6	39.5	32.9	82.6	39.2	81.6	8.6	-31.3	-46.7
Made-up textile goods excl. wearing apparel (3212)	38.9	34.0	27.5	85.4	15.9	54.2	25.7	57.0	25.6	51.7	-36.0	-55.3
Knitting mills (3213)	47.5	84.8	21.7	19.4	16.9	13.0	88.8	5.0	88.8	2.6	-2.0	-14.6
Carpets and rugs (3214)	205.7	96.1	21.7	25.4	17.9	11.6	6.7	22.4	6.8	4.5	37.4	-3.2
Corsets, robes and trunks (3215)	84.5	65.9	62.5	21.3	3.0	5.8	41.9	18.6	41.9	4.5	-16.3	-2.9
Other textiles (3219)	110.6	258.5	14.5	35.1	12.2	22.9	22.7	74.9	21.1	1.9	-27.9	-30.8
Wearing apparel (3220)	222.2	383.5	55.4	36.3	4.2	9.7	79.9	83.4	53.6	54.0	8.5	67.5
Fur, leather and leather finishing (3231)	93.2	88.6	12.6	14.5	9.6	6.9	6.2	3.5	6.2	1.0	-6.6	-11.0
Fur dressing and dyeing industries (3232)	122.0	98.2	33.7	25.3	27.1	21.6	45.7	23.9	41.2	13.9	14.1	-1.4
Leather goods, excl. wearing apparel (3233)	133.8	109.3	2.1	3.4	2.0	1.8	26.8	11.6	18.3	4.7	24.9	6.2
Sawmills, planing & other wood mills (3311)	97.0	101.2	3.3	3.0	1.4	2.2	0.2	4.2	0.1	0.7	-3.0	1.1
Wooden and cane containers (3312)	109.8	195.8	24.6	25.4	15.1	5.3	31.4	61.9	21.6	23.6	7.3	43.3
Other wood and cork products (3319)	107.8	107.8	2.2	1.5	0.5	0.4	9.3	8.6	7.4	0.3	7.1	7.1
Furniture and fixtures, excl. metal (3320)	95.3	93.8	15.4	7.3	13.2	2.6	11.2	1.2	10.8	0.3	-90.1	-93.7
Containers of paper and paperboard (3411)	76.8	92.4	31.6	15.4	15.2	6.0	10.9	8.4	10.9	7.6	-4.3	-6.1
Other pulp, paper and paperboard articles (3412)	65.9	84.9	40.2	17.8	13.6	6.0	9.1	3.1	8.8	2.0	-21.4	-14.7
Printing and publishing (3420)	1.2	0.6	-	-	-	-	-	-	-	-	-	-
Basic chemicals, excl. fertilizers (3511)	73.1	77.9	54.3	32.7	12.2	4.2	37.6	13.7	35.6	13.5	-84.8	-96.8
Fertilizers and pesticides (3512)	14.9	9.1	18.9	98.6	18.9	11.2	88.8	84.6	88.7	76.7	-75.2	-20.0
Synthetic resins and plastic materials (3513)	97.8	85.8	11.5	16.9	3.7	2.5	9.5	3.1	9.6	3.1	-2.0	-13.8
Paints, varnishes and lacquers (3521)	90.9	69.5	79.3	63.9	28.3	24.5	77.3	48.0	77.2	46.8	-6.3	-22.9
Drugs and medicines (3522)	73.3	86.8	51.7	86.8	43.5	14.8	34.1	6.9	33.6	6.3	-21.4	-22.5
Soap, cleaning preparations, perfumes, cosmetics (3523)	76.3	53.5	77.0	51.1	8.9	9.6	69.9	8.6	69.9	8.1	-15.5	-44.5
Other chemical products (3529)	120.6	109.1	40.7	27.2	21.2	9.9	50.8	33.2	50.8	29.0	-12.8	-6.7
Tyres and tubes (3531)	74.8	207.9	46.8	-	6.2	-	28.8	-	28.4	-	-20.8	-
Other rubber products (3539)	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 2 10
Continued

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry (ISIC)	Costa Rica											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987
Plastic products (3560)	106.6	98.0	36.4	18.1	19.1	7.5	40.3	16.4	36.4	8.0	4.6	1.7
Pottery, china and earthenware (3610)	87.2	80.5	43.0	45.4	10.5	28.5	34.6	32.2	32.4	16.9	-9.8	-15.5
Glass (3620)	80.5	91.0	70.3	43.4	25.7	14.5	63.1	37.9	60.9	32.7	-13.0	-6.7
Structural clay products (3691)	63.2	80.6	44.0	22.1	15.3	11.8	11.5	3.3	11.5	3.3	-7.3	-18.9
Cement, lime and plaster (3692)	-	101.1	-	5.9	-	1.1	-	6.9	-	6.7	-	1.1
Other non-metallic mineral products (3699)	87.9	92.7	15.5	8.1	2.9	2.6	3.8	0.9	3.7	0.8	-11.7	-7.2
Iron and steel (3710)	26.6	-	94.6	-	22.6	-	79.6	-	79.6	-	-60.6	-84.6
Non-ferrous metals (3720)	11.0	-	92.3	-	40.6	-	29.8	-	27.6	-	-86.2	-92.5
Cutlery, hand tools and general hardware (3811)	26.2	16.4	83.4	85.0	20.2	22.2	36.6	8.2	36.6	6.3	-67.4	-82.5
Furniture and fixtures primarily of metal (3812)	112.0	128.6	3.3	15.6	1.7	1.7	13.7	35.1	11.1	10.4	10.4	19.7
Structural metal products (3813)	28.7	58.9	72.2	47.0	5.8	8.0	3.1	10.0	2.9	9.9	-70.7	-38.9
Other metal products (3819)	80.7	75.2	47.0	40.7	10.5	9.1	34.4	21.1	34.2	18.4	-15.1	-21.4
Engines and turbines (3821)	9.2	85.8	92.0	14.2	0.8	-	12.8	-	12.7	-	-89.7	-14.2
Agricultural machinery and equipment (3822)	23.8	59.3	78.6	53.5	6.1	3.7	10.5	21.6	10.6	18.7	-74.3	-36.1
Metal and wood working machinery (3823)	3.0	3.4	97.6	-	5.7	-	17.2	-	16.7	-	-96.6	-88.9
Other special industrial machinery (3824)	7.3	10.6	93.3	89.9	3.7	8.1	8.4	4.4	8.4	2.9	-92.1	-89.0
Office, computing & accounting machinery (3825)	49.5	36.7	50.5	63.3	4.6	7.8	0.1	0.2	0.1	0.2	-60.4	-63.2
Other non-electrical machinery & equipment (3829)	15.0	22.2	-	87.9	-	13.2	-	45.5	-	42.1	-61.9	-70.7
Electrical industrial machinery (3831)	8.3	27.3	-	-	-	-	-	-	-	-	-72.1	-49.6
Radio, television & communication equipm. (3832)	41.9	67.2	64.3	35.1	4.4	5.7	14.8	3.6	13.1	2.4	-54.7	-32.0
Electrical appliances and housewares (3833)	19.5	11.4	-	-	-	-	-	-	-	-	-30.7	-72.5
Other electrical apparatus and supplies (3839)	107.8	95.5	74.4	52.2	26.8	14.7	76.2	50.0	72.4	29.9	4.3	-3.1
Shipbuilding (3841)	5.1	57.6	-	60.3	-	0.1	-	31.2	-	0.1	-79.6	-36.9
Railroad equipment (3842)	-	-	100.0	-	-	1.2	-	-	-	-	100.0	-99.2
Motor vehicles (3843)	37.3	10.2	64.3	90.2	3.6	18.8	4.2	4.5	4.2	0.8	-61.8	-89.4
Motorcycles and bicycles (3844)	24.7	26.6	76.8	73.5	7.0	6.7	5.9	0.2	5.9	0.2	-74.3	-73.4
Aircraft (3845)	59.8	41.9	40.2	58.1	0.5	2.5	-	-	-	-	-40.2	58.1
Other transport equipment (3849)	-	88.2	-	12.0	-	0.2	-	0.2	-	0.2	-	11.8
Prof. and scientific equipment n.e.c. (3851)	-	6.4	-	-	11.5	-	-	-	-	-	-97.8	-43.7
Photographic and optical goods (3852)	-	29.4	-	70.8	13.7	4.9	-	0.6	-	0.4	-97.4	70.5
Watches and clocks (3853)	-	6.3	-	93.7	-	18.7	-	-	-	-	-78.3	-93.7
Jewellery and related articles (3901)	92.6	-	16.4	-	1.6	-	9.7	-	5.3	-	-6.8	-
Musical instruments (3902)	8.1	6.2	91.9	93.8	6.5	6.2	-	1.0	-	1.0	-91.9	-93.7
Sporting and athletic goods (3903)	33.6	44.2	84.1	56.6	4.7	4.7	52.7	1.8	4.8	0.1	-65.4	-55.3
Other manufactures (3909)	48.8	42.1	98.8	68.0	41.7	25.6	97.6	24.0	96.0	21.1	-34.7	-62.6

^a At current prices

TABLE 2 10 DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS

(Percentage)

Cyprus

Percentage ratio of

Industry (SIC)	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (311)	40.1	57.2	74.8	65.6	4.8	7.8	37.0	49.9	27.6	7.9	-52.2	34.9
Dairy products (312)	83.6	84.3	34.8	24.8	0.8	0.8	22.0	10.6	19.1	6.6	-13.8	-14.4
Canning, preserving of fruits & vegetables (313)	159.4	264.5	31.3	31.3	1.1	29.7	56.9	9.2	27.0	9.2	-31.1	44.7
Canning, preserving and processing of fish (314)	49.3	42.8	66.8	72.5	2.7	42.8	32.6	35.9	31.3	10.2	-98.9	-98.7
Vegetable and animal oils and fats (315)	56.9	58.3	35.6	44.0	26.9	21.9	3.8	3.9	0.2	2.4	-43.7	-49.5
Wain mill products (316)	98.2	95.9	6.8	6.9	7.1	3.0	7.1	3.0	6.3	2.3	-32.3	-20.7
Winery products (317)	89.8	83.3	52.0	31.0	2.3	1.5	45.6	17.2	29.1	6.0	-63.5	-66.8
Sugar factories and refineries (318)	85.4	70.0	31.5	38.5	8.2	4.6	19.8	12.1	13.4	10.3	-12.5	-14.6
Cocoa, chocolate and sugar confectionery (319)	76.8	88.3	23.3	12.3	0.1	0.7	0.1	0.7	0.1	0.3	-23.2	-11.6
Other food products (312)	8.7	9.6	97.9	90.7	17.2	29.9	75.7	2.7	70.9	0.4	-86.7	-90.7
Prepared animal feeds (3122)	90.6	71.5	45.8	34.3	6.7	14.9	40.2	8.0	21.9	2.8	-6.9	-27.0
Spinning, weaving & finishing textiles (321)	72.6	74.6	29.5	25.8	0.1	1.3	2.9	0.6	2.4	0.1	-26.8	-26.3
Made up textile goods excl. wearing apparel (3212)												
Knitting mills (3213)												
Carpets and rugs (3214)												
Garbage, rope and twine (3215)					10.7	11.8					-88.0	-99.8
Other textiles (3219)					4.6	3.0					-99.6	-169.0
Wearing apparel (3220)	302.3	191.6	16.6	17.6	4.6	3.0	72.4	57.0	43.9	7.6	-96.1	-99.0
Tanneries and leather finishing (3231)	23.8	19.1	76.2	81.2	2.3	6.5	0.2	1.4	0.1	0.9	83.4	43.8
Fur dressing and dyeing industries (3232)			100.0		16.5	20.3					-76.1	-80.7
Leather goods, excl. wearing apparel (3233)	483.3	158.2	42.8	16.6	17.6	4.3	88.2	47.2	21.8	0.8	-100.0	
Footwear (3240)	255.2	123.9	16.0	17.0	1.6	5.9	67.1	33.0	52.7	20.2	72.9	33.3
Other wood and cork products (3319)	60.9	67.4	40.2	33.2	2.8	3.8	1.8	0.9	1.7	0.2	-38.7	-37.5
Furniture and fixtures excl. metal (3320)	93.2	96.5	9.8	9.0	0.3	0.5	3.1	5.7	1.2	1.4	-8.6	-3.3
Pulp, paper and paperboard (341)	7.1		95.1		1.3	4.1	31.2		26.1		-90.8	-99.7
Containers of paper and paperboard (3412)		126.1		29.3		0.2		43.9		24.7		16.8
Other pulp, paper and paperboard articles (3419)	80.8	83.5	30.5	18.0	1.6	2.2	14.0	1.9	9.7	1.6	-17.2	-16.2
Printing and publishing (3420)	78.5	86.1	27.0	20.2	0.6	1.2	4.6	7.4	2.4	6.2	-22.7	-13.1
Basic chemicals excl. fertilizers (3511)	5.2	4.0	99.8	80.5	0.9	3.1	95.3	70.8	87.3	31.2	-90.4	-89.0
Fertilizers and pesticides (3512)	46.3	56.7	68.8	68.8	1.4	12.3	32.7	32.3	32.3	31.2	-46.7	-27.6
Synthetic resins and plastic materials (3513)											-91.2	-96.1
Paints, enamels and lacquers (3521)	87.2	74.7	29.5	31.5	0.1	3.6	19.2	5.4	15.7	5.0	-10.9	-23.8
Drugs and medicines (3522)		37.6									-81.1	-48.1
Soap, cleaning prep., perfumes, cosmetics (3523)	95.4	69.3	43.0	40.3	0.3	0.3	40.3	13.8	28.0	11.6	-3.3	-28.0
Other chemical products (3529)	57.8	60.4	45.5	41.0	0.2	0.4	5.7	2.3	2.0	1.1	40.9	-39.0
Tires and tubes (3551)	29.6	20.2	71.9	79.8	4.8	10.5	4.8	4.5	4.5		-69.5	-79.8
Other rubber products (3559)	44.8	33.8	57.2	76.0	3.9	4.0	4.6	28.8	4.1	26.8	-94.1	-80.4
Plastic products (3560)	85.5	80.7	27.7	36.1	4.4	4.0	15.4	20.8	13.3	18.2	-12.8	-16.5

TABLE 2 10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Cyprus											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Pottery, china and earthenware (3610)	5.8	16.1	96.5	84.7	8.8	4.3	21.2	6.0	4.6	0.7	-93.1	-83.3
Glass (3620)	2.3	13.8	98.5	86.6	3.2	3.7	33.8	2.0	29.4	1.4	-97.0	-86.0
Structural clay products (3691)	76.9	80.9	23.2	19.1	-	-	0.1	-	0.1	-	-23.0	-19.1
Cement, lime and plaster (3692)	182.6	133.4	4.8	0.2	-	-	47.9	26.2	47.9	10.0	44.1	26.0
Other non-metallic mineral products (3699)	85.3	87.8	23.0	12.3	0.3	1.7	9.7	0.2	9.4	0.1	-13.6	12.1
Iron and steel (3710)	-	-	-	-	1.6	11.6	-	-	-	-	-98.7	-97.6
Non-ferrous metals (3720)	-	-	-	-	0.6	-	-	-	-	-	-98.7	-94.9
Cutlery, hand tools and general hardware (3811)	21.5	20.6	82.5	79.5	4.6	4.0	18.6	0.4	13.1	0.2	-76.6	-79.3
Furniture and fixtures primarily of metal (3812)	135.4	71.1	42.5	40.7	1.7	1.1	67.6	16.7	48.3	7.2	19.9	-25.8
Structural metal products (3813)	80.7	90.7	33.6	9.7	0.2	0.2	17.7	0.4	17.4	0.4	-16.9	-9.2
Other metal products (3819)	54.4	59.5	53.0	47.5	3.4	2.3	13.6	11.7	11.1	7.0	-42.5	-37.9
Agricultural machinery and equipment (3822)	-	-	-	-	-	1.8	-	-	-	-	-92.6	-99.6
Metal and wood working machinery (3823)	-	-	-	-	-	1.2	-	-	-	-	-94.6	-98.8
Other special industrial machinery (3824)	-	-	-	-	-	1.2	-	-	-	-	-91.7	-98.9
Office, computing & accounting machinery (3825)	4.0	-	-	100.0	-	11.5	-	-	-	-	-89.9	-100.0
Electrical industrial machinery (3831)	5.5	14.4	-	-	-	-	-	-	-	-	-71.4	-71.9
Radio, television & communication equipm (3832)	15.2	1.1	-	-	2.1	-	-	-	-	-	-66.3	-97.6
Electrical appliances and housewares (3833)	-	-	-	-	-	-	-	-	-	-	-96.3	-93.8
Other electrical apparatus and supplies (3839)	53.4	58.1	56.7	47.9	7.0	8.9	18.9	10.3	15.1	6.4	-42.3	-39.6
Shipbuilding (3841)	70.2	45.3	42.0	61.4	0.9	0.3	17.4	14.7	8.9	0.6	-26.6	-61.3
Railroad equipment (3842)	-	-	100.0	-	-	15.8	-	-	-	-	-100.0	-99.3
Motor vehicles (3843)	14.8	4.8	98.7	96.0	0.5	1.9	91.6	17.4	40.6	12.1	-76.0	-94.4
Motorcycles and bicycles (3844)	-	-	-	100.0	-	1.6	-	-	-	-	-87.6	-100.0
Aircraft (3845)	-	-	100.0	100.0	-	-	-	-	-	-	-100.0	-100.0
Other transport equipment (3849)	-	-	100.0	100.0	0.3	-	-	-	-	-	-100.0	-100.0
Prof. and scientific equipment n.e.c. (3851)	-	0.1	-	-	-	-	-	-	-	-	-93.9	-99.6
Photographic and optical goods (3852)	-	2.0	-	98.0	-	3.4	-	-	-	-	-81.6	-98.0
Watches and clocks (3853)	-	-	-	100.0	-	22.2	-	-	-	-	-11.4	-100.0
Jewellery and related articles (3901)	99.0	92.8	27.7	7.6	1.6	1.6	26.9	0.6	26.3	0.3	-0.8	-7.2
Musical instruments (3902)	-	-	-	100.0	-	13.9	-	-	-	-	-93.8	-100.0
Sporting and athletic goods (3903)	-	-	-	-	23.4	16.9	-	-	-	-	-99.6	-99.1
Other manufactures (3909)	28.9	29.6	81.6	76.2	12.0	16.0	36.6	19.6	16.9	6.6	-64.3	-66.6

a. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Denmark												
	Percentage ratio of											Net exports to total supply	
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output				
1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)		218.6		11.2		0.2		59.4		3.2			51.6
Dairy products (3112)		138.9		5.5		-		32.0		10.8			26.9
Canning, preserving of fruits & vegetables (3113)		93.2		42.1		7.6		37.9		2.8			5.0
Canning, preserving and processing of fish (3114)		143.2		31.6		18.2		52.2		0.9			24.7
Vegetable and animal oils and fats (3115)		69.8		50.2		30.9		28.7		2.1			26.1
Grain mill products (3116)		70.8		49.6		31.3		28.8		1.4			24.3
Bakery products (3117)		135.2		20.8		-		41.4		6.6			22.6
Sugar factories and refineries (3118)		119.8		10.8		1.6		26.4		3.1			16.7
Cocoa, chocolate and sugar confectionery (3119)		108.8		24.5		0.2		30.6		1.9			6.6
Other food products (3121)		128.8		65.1		2.7		72.9		10.7			14.8
Prepared animal feeds (3122)		172.0		85.7		2.1		91.7		10.3			27.9
Spinning, weaving & finishing textiles (3211)		54.2		87.0		10.1		76.0		4.7			-32.4
Made-up textile goods excl. wearing apparel (3212)		99.2		23.8		4.1		23.2		0.8			-0.7
Knitting mills (3213)		97.9		14.1		1.3		12.2		0.4			1.9
Carpets and rugs (3214)		204.9		68.2		12.5		79.6		1.2			39.9
Cordage, rope and twine (3215)		102.3		28.6		4.8		30.2		7.6			1.8
Other textiles (3219)		46.8		79.2		1.8		66.6		6.4			-42.2
wearing apparel (3220)		67.1											-16.6
Tanneries and leather finishing (3231)		77.0		98.0		27.8		97.4		6.3			-13.1
Leather goods, excl. wearing apparel (3233)		38.5		92.8		37.1		81.3		2.9			-46.8
Footwear (3240)		53.1		85.8		23.6		75.2		2.4			-33.6
Sawmills, planing & other wood mills (3311)		79.8		59.8		4.4		49.3		3.5			-14.6
Wooden and cane containers (3312)		86.1		32.9		8.2		22.1		1.6			-11.7
Other wood and cork products (3319)		268.6											43.9
Furniture and fixtures, excl. metal (3320)		272.5		56.3		4.8		84.0		2.4			62.5
Pulp, paper and paperboard (3411)		31.2		88.4		0.7		62.7		3.3			-67.6
Containers of paper and paperboard (3412)		102.3		10.9		-		12.9		1.6			2.1
Other pulp, paper and paperboard articles (3419)		66.5		52.1		0.4		27.9		2.0			-28.2
Printing and publishing (3420)		100.6		13.6		0.3		14.1		0.7			0.6
Basic chemicals, excl. fertilizers (3511)		73.8		65.2		3.6		52.9		7.1			-18.9
Fertilizers and pesticides (3512)		71.7		55.1		0.4		48.6		0.4			-35.4
Synthetic resins and plastic materials (3513)		52.3		73.2		0.3		48.7		1.8			-38.0
Paints, varnishes and lacquers (3521)		119.2		32.7		0.1		43.6		11.8			12.6
Drugs and medicines (3522)		165.0		48.2		2.3		68.8		9.9			30.8
Soap, cleaning preps., perfumes, cosmetics (3523)		91.7		46.8		0.1		42.0		1.9			-6.0
Other chemical products (3529)		82.7											-21.1
Tyres and tubes (3551)		27.9											-65.6
Other rubber products (3559)		71.7		57.6		2.5		40.8		2.4			-21.9

a. At current prices

TABLE 2 10
(continued)DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry (ISIC)	Denmark											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Plastic products (3560)		131.0		62.0		5.6		71.0		3.3		16.1
Pottery, china and earthenware (3610)	74.6		99.5		8.3		99.3		6.8		14.6	
Glass (3620)	68.5		68.1		0.9		53.6		6.6		23.1	
Structural clay products (3691)	91.9		38.9		0.4		31.3		2.0		6.3	
Cement, lime and plaster (3692)	110.6		8.7		-		17.5		0.8		8.9	
Other non-metallic mineral products (3699)	113.1		9.3		0.2		19.8		1.0		10.7	
Iron and steel (3710)	38.1		95.6		0.7		88.4		3.9		-46.3	
Non-ferrous metals (3720)	28.9										-61.8	
Cutlery, hand tools and general hardware (3811)	63.7		87.5		2.5		80.4		7.2		-24.0	
Furniture and fixtures primarily of metal (3812)	170.7		29.7		1.0		58.8		2.3		35.3	
Structural metal products (3813)	114.1		13.4		0.2		24.1		3.8		11.0	
Other metal products (3819)	96.7		34.8		1.2		32.6		2.4		-2.5	
Engines and turbines (3821)	7.4										-48.7	
Agricultural machinery and equipment (3822)	121.0		60.7		0.2		67.6		11.7		11.6	
Metal and wood working machinery (3823)	72.2										-15.3	
Other special industrial machinery (3824)	131.9		90.9		0.1		93.1		14.8		14.3	
Office, computing & accounting machinery (3825)	22.0										58.6	
Other non-electrical machinery & equipment (3829)	152.9		67.2		0.8		78.5		9.9		24.0	
Electrical industrial machinery (3831)	96.0		74.9		2.3		73.8		11.5		-2.3	
Radio, television & communication equipm. (3832)	93.6		98.3		6.5		98.1		9.6		-3.4	
Electrical appliances and housewares (3833)	148.6										15.7	
Other electrical apparatus and supplies (3839)	78.9		56.3		0.8		43.1		8.1		-17.3	
Shipbuilding (3841)	106.4		48.3		22.4		51.4		24.2		4.1	
Railroad equipment (3842)	90.1		40.5		0.2		34.0		1.6		-7.5	
Motor vehicles (3843)	37.6										-40.3	
Motorcycles and bicycles (3844)	46.7		80.3		1.6		57.8		3.3		-42.0	
Aircraft (3845)											-66.1	
Other transport equipment (3849)	93.1		7.5		-		0.7		0.4		-6.8	
Prof. and scientific equipment n.e.c. (3951)	151.0		81.7		1.4		87.9		9.6		21.9	
Photographic and optical goods (3952)	117.3										6.2	
Watches and clocks (3953)											-71.2	
Jewellery and related articles (3901)	109.0										4.0	
Musical instruments (3902)	37.1		98.7		8.3		96.4		13.3		-46.3	
Sporting and athletic goods (3903)	76.8		85.0		14.0		80.4		6.0		-14.3	
Other manufactures (3909)	82.9		27.4		4.6		12.4		0.8		-15.6	

^a At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry (ISIC)	Ecuador											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1984	1988	1984	1988	1984	1988	1984	1988	1984	1988	1984	1988
Slaughtering, preparing & preserving meat (3111)	89.6	93.1	10.4	7.0	0.1	0.4	-	0.1	-	0.1	-10.4	6.9
Dairy products (3112)	89.7	98.1	11.4	2.7	0.7	0.6	1.3	0.8	-	0.2	-10.1	1.9
Canning, preserving of fruits & vegetables (3113)	85.5	242.5	45.5	49.7	3.4	10.5	36.3	79.3	10.7	12.1	-11.1	48.8
Canning, preserving and processing of fish (3114)	108.2	112.7	-	-	-	-	7.5	11.3	6.2	6.7	7.6	11.3
Vegetable and animal oils and fats (3115)	95.9	110.9	14.3	4.8	-	0.1	10.6	14.2	3.6	4.3	-3.7	9.4
Grain mill products (3116)	199.8	267.7	5.5	0.6	5.5	-	52.7	62.9	1.6	9.4	48.6	62.5
Bakery products (3117)	-	100.1	-	-	-	-	-	0.1	-	0.1	-	0.1
Sugar factories and refineries (3118)	96.2	93.0	13.6	12.9	13.4	12.7	10.2	6.3	-	-	-3.5	-6.6
Cocoa, chocolate and sugar confectionery (3119)	161.3	218.6	-	-	-	-	38.0	54.3	3.0	6.7	38.0	54.2
Prepared animal feeds (3122)	117.1	124.5	6.9	8.2	1.6	2.5	20.5	26.3	7.7	7.7	13.8	18.5
Spinning, weaving & finishing textiles (3211)	91.4	93.1	8.7	7.8	1.4	1.9	0.1	1.0	0.1	0.2	-8.6	-6.8
Made-up textile goods excl. wearing apparel (3212)	91.8	92.5	9.1	7.7	0.7	1.1	1.1	0.2	1.0	0.2	-8.1	-7.5
Knitting mills (3213)	100.0	99.9	0.3	0.2	0.2	0.2	0.3	0.1	0.3	0.1	-	-0.1
Carpets and rugs (3214)	99.8	100.9	0.5	0.8	0.3	-	0.3	1.7	-	-	-0.2	0.9
Cordage, rope and twine (3215)	47.3	7.3	53.9	92.7	28.4	35.6	2.6	-	1.4	-	-52.1	-92.7
Other textiles (3219)	-	-	-	100.0	-	-	-	5.7	-	-	-89.2	-100.0
Wearing apparel (3220)	113.7	114.6	1.7	2.0	0.1	0.1	13.6	14.4	5.2	9.1	11.8	12.5
Tanneries and leather finishing (3231)	-	100.3	-	-	-	-	-	0.3	-	-	-	0.3
Fur dressing and dyeing industries (3232)	-	-	-	100.0	-	-	-	-	-	-	-	100.0
Leather goods excl. wearing apparel (3233)	95.4	96.1	5.1	4.5	-	0.2	0.5	0.7	-	0.4	-4.5	-3.8
Footwear (3240)	99.9	98.5	0.1	1.5	0.1	0.5	-	-	-	-	-0.1	-1.5
Sawmills, planing & other wood mills (3311)	131.1	183.0	0.6	0.1	-	-	24.2	45.4	0.8	2.5	23.6	45.3
Wooden and cane containers (3312)	-	39.6	-	67.7	-	-	-	18.4	-	5.3	-	-66.3
Other wood and cork products (3319)	119.7	131.2	26.2	41.9	2.2	5.0	38.4	55.7	37.4	55.2	13.5	18.0
Furniture and fixtures excl. metal (3320)	99.9	99.6	0.3	0.8	-	0.2	0.2	0.5	0.1	-	-0.1	0.4
Pulp, paper and paperboard (3411)	51.0	48.0	49.5	52.5	22.2	28.5	1.1	0.9	0.9	0.9	-48.7	-51.6
Containers of paper and paperboard (3412)	99.3	99.4	0.9	0.6	0.3	0.2	0.1	-	0.1	-	-0.7	-0.6
Other pulp, paper and paperboard articles (3419)	76.5	69.5	23.5	34.1	2.1	6.6	-	5.1	-	4.7	-23.5	-29.6
Printing and publishing (3420)	79.8	86.2	20.2	13.9	3.5	4.8	-	0.1	-	0.1	-20.2	13.8
Basic chemicals excl. fertilizers (3511)	17.4	26.8	86.2	78.4	13.7	13.7	21.2	19.2	18.9	15.3	-79.6	-69.7
Fertilizers and pesticides (3512)	26.5	32.4	73.7	68.8	9.0	9.3	0.9	3.7	0.9	3.7	-73.3	-66.9
Synthetic resins and plastic materials (3513)	16.1	26.8	83.9	73.3	27.7	25.1	0.4	0.5	0.3	0.4	-83.8	-73.1
Paints, varnishes and lacquers (3521)	98.9	97.9	1.3	2.1	0.2	0.4	0.2	-	0.2	-	-1.1	-2.1
Drugs and medicines (3522)	59.7	53.0	41.4	48.1	11.2	9.6	1.8	2.0	1.8	1.9	-39.9	-46.5
Soap, cleaning preps., perfumes, cosmetics (3523)	99.0	97.5	1.1	2.6	0.1	0.2	-	0.1	-	-	-1.0	-2.6
Other chemical products (3529)	43.1	42.1	57.6	58.8	9.3	14.3	1.6	1.9	0.4	1.2	-56.5	-57.5
Tyres and tubes (3551)	81.9	79.8	18.1	20.2	6.3	6.8	-	-	-	-	-18.1	-20.2
Other rubber products (3559)	62.1	57.8	37.9	42.3	3.8	4.2	-	0.1	-	-	-37.9	-42.2

a. At current prices

TABLE 2 10
continued

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{2/}

(Percentage)

Industry (ISIC)	Ecuador											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1984	1988	1984	1988	1984	1988	1984	1988	1984	1988	1984	1988
Plastic products (3560)	96.9	96.0	3.5	6.1	0.6	1.6	0.5	2.2	0.4	2.1	-3.1	-3.9
Pottery, china and earthenware (3610)	93.6	95.2	6.6	14.0	2.3	2.7	0.2	9.6	-	2.1	-6.4	-4.4
Glass (3620)	69.4	67.2	30.6	37.8	11.5	16.6	-	7.4	-	6.1	-30.6	-31.3
Structural clay products (3691)	74.5	76.2	25.5	26.9	7.9	5.1	-	4.1	-	1.5	-26.5	-23.0
Cement, lime and plaster (3692)	96.3	97.5	3.7	2.5	1.9	2.2	-	-	-	-	-3.7	-2.5
Other non-metallic mineral products (3699)	92.7	92.5	7.3	7.5	1.7	1.6	0.1	-	-	-	-7.3	-7.5
Iron and steel (3710)	36.2	44.8	63.6	55.8	39.1	28.3	-	1.3	-	0.7	-63.6	-54.9
Non-ferrous metals (3720)	51.5	47.4	48.8	54.6	29.9	21.3	0.6	4.3	0.5	4.3	-48.3	-61.5
Cutlery, hand tools and general hardware (3811)	28.6	25.5	74.6	75.1	13.0	14.6	10.9	2.4	10.9	2.3	-69.3	-74.0
Furniture and fixtures primarily of metal (3812)	91.0	89.6	9.2	10.8	0.3	0.6	0.2	0.4	0.1	-	-9.0	-10.4
Structural metal products (3813)	89.3	83.2	12.4	16.9	0.9	1.2	2.0	0.2	2.0	0.2	-10.5	-16.7
Other metal products (3819)	85.9	88.1	14.4	13.9	1.9	1.5	0.3	2.2	0.3	1.9	-14.1	-11.7
Engines and turbines (3821)	1.6	1.1	98.4	99.5	6.5	8.3	-	58.1	-	58.1	-98.4	-98.3
Agricultural machinery and equipment (3822)	3.9	7.4	96.1	92.6	12.3	18.0	-	-	-	-	-96.1	-92.6
Metal and wood working machinery (3823)	12.6	5.9	89.8	86.8	6.8	-	19.0	-	19.0	-	-89.8	-87.5
Other special industrial machinery (3824)	1.1	0.4	99.1	99.8	6.0	7.4	21.3	48.4	19.3	24.6	-98.7	-99.4
Office, computing & accounting machinery (3825)	-	-	100.0	100.0	2.6	2.7	-	-	-	-	-100.0	-100.0
Other non-electrical machinery & equipment (3829)	9.2	5.2	91.0	95.5	13.6	11.5	1.9	13.7	1.8	13.6	-90.7	-94.1
Electrical industrial machinery (3831)	9.1	10.9	91.2	90.2	7.5	6.1	3.8	10.1	3.7	10.0	-90.6	-88.1
Radio, television & communication equip. (3832)	20.2	25.9	79.9	74.3	12.9	21.5	0.2	1.0	0.2	1.0	-79.8	-73.9
Electrical appliances and housewares (3833)	97.8	92.8	2.2	7.4	0.4	1.5	-	0.1	-	0.1	-2.2	-7.2
Other electrical apparatus and supplies (3839)	80.3	58.0	19.8	33.1	3.8	8.1	0.1	1.6	0.1	1.6	-19.7	-31.7
Shippbuilding (3841)	-	-	100.0	100.0	31.9	-	-	-	-	-	-99.7	-91.8
Railroad equipment (3842)	-	-	100.0	100.0	-	0.3	-	-	-	-	-100.0	-100.0
Motor vehicles (3843)	43.1	40.2	56.9	60.0	7.3	6.5	-	0.4	-	0.4	-56.8	-59.7
Motorcycles and bicycles (3844)	59.2	13.0	40.8	67.0	5.6	3.1	-	-	-	-	-40.8	-67.0
Aircraft (3845)	-	-	100.0	100.0	56.9	1.0	-	-	-	-	-100.0	-100.0
Other transport equipment (3849)	99.1	98.9	0.9	1.1	0.6	-	-	-	-	-	-0.9	-1.1
Prof. and scientific equipment n.e.c. (3851)	43.4	39.2	56.8	60.8	7.8	9.6	0.4	-	0.4	-	-56.5	-60.8
Photographic and optical goods (3852)	3.0	2.1	97.0	94.9	19.3	11.7	-	-	-	-	-97.0	-94.9
Watches and clocks (3853)	-	-	100.0	100.0	13.6	19.0	-	-	-	-	-100.0	-100.0
Jewellery and related articles (3901)	-	38.7	-	61.3	-	0.4	-	-	-	-	-	-61.3
Musical instruments (3902)	15.9	-	84.1	100.0	1.0	8.1	-	-	-	-	-84.1	-100.0
Sporting and athletic goods (3903)	78.7	38.2	21.3	61.8	3.9	8.7	-	-	-	-	-21.3	-61.8
Other manufactures (3909)	64.2	53.9	36.3	50.6	6.8	11.5	0.9	8.4	0.7	1.3	-36.6	-44.1

2. At current prices

TABLE 2 10
DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}
(Percentage)

Industry (ISIC)	Egypt											
	Output to apparent consumption					Percentage ratio of					Net exports to total supply	
	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988
Slaughtering, preparing & preserving meat (311)	30.4	56.0	69.8	44.3	28.8	8.0	0.7	0.5	0.1	0.2	-69.5	-43.5
Dairy products (312)	37.0	50.9	63.1	49.7	2.7	0.1	0.2	1.3	3.7	1.2	-83.0	-48.8
Canning, preserving of fruits & vegetables (313)	90.5	99.5	17.5	5.6	11.4	0.3	8.8	5.1	0.2	2.2	-8.8	-0.5
Canning, preserving and processing of fish (314)	36.8	83.4	63.3	17.0	7.4	13.9	0.6	0.4	0.2	0.4	-63.2	-16.6
Vegetable and animal oils and fats (315)	26.2	76.2	74.0	23.9	1.0	0.6	0.6	0.1	0.7	0.2	-39.6	-9.2
Grain mill products (316)	60.1	90.7	40.6	9.8	15.0	2.8	4.5	0.2	2.6	0.3	-17.4	-18.1
Bakery products (317)	99.8	100.2	0.3	19.7	0.7	0.2	0.2	0.5	0.2	0.4	-2.1	-0.6
Sugar factories and refineries (318)	82.0	81.6	21.7	1.1	0.5	0.2	0.5	0.4	0.2	0.1	-11.7	-6.4
Lucas, chocolate and sugar confectionery (319)	97.9	99.4	12.2	6.8	0.5	0.2	0.6	0.4	0.2	0.1	-11.3	-3.0
Other food products (321)	88.2	93.6	14.3	3.0	1.1	1.1	13.4	10.1	1.1	1.5	-6.1	6.9
Prepared animal feeds (322)	85.7	97.0	14.3	3.0	43.4	5.1	28.4	2.3	8.1	0.7	-68.6	-5.0
Spinning, weaving & finishing textiles (321)	107.0	107.7	7.4	3.2	1.1	1.1	13.4	10.1	1.1	1.5	-6.1	6.9
Made-up textile goods excl. wearing apparel (322)	35.8	94.9	73.6	7.3	0.1	0.1	0.6	0.1	0.1	0.1	3.8	1.9
Knitting mills (323)	100.1	100.0	0.5	0.4	0.1	0.1	5.3	2.3	0.1	0.4	3.8	1.9
Carpets and rugs (324)	104.0	102.0	1.5	0.4	5.9	0.2	5.6	1.2	3.3	0.3	-16.3	-0.7
Cordage, rope and twine (325)	84.0	99.3	20.7	1.9	2.1	2.6	12.4	6.3	2.3	2.8	-64.4	-46.4
Other textiles (329)	33.0	52.1	71.1	51.2	12.7	0.2	13.1	17.8	2.2	1.7	-8.4	16.2
Wearing apparel (3220)	90.6	118.4	21.3	2.7	0.4	0.1	0.1	1.0	3.7	0.2	-1.6	0.7
Tanners and leather finishing (3231)	98.5	100.7	1.5	0.4	2.3	0.6	35.2	29.0	3.7	3.1	20.3	26.7
Leather goods excl. wearing apparel (3233)	129.5	137.3	16.1	2.6	0.2	0.7	2.8	2.4	2.8	1.8	-6.5	1.6
Footwear (3240)	94.3	101.6	8.3	0.8	0.2	0.7	2.8	2.4	2.8	1.8	-6.5	1.6
Sawmills, planing & other wood mills (331)	12.7	32.7	87.3	67.4	18.9	16.6	1.8	0.4	0.5	0.4	-87.3	-67.2
Other wood and cork products (3319)	75.6	38.6	25.7	95.5	1.6	3.4	1.8	88.3	0.5	26.3	-24.0	-45.8
Furniture and fixtures excl. metal (3320)	88.9	102.7	12.8	0.7	0.3	0.3	1.9	3.3	0.4	0.2	-10.9	2.6
Pulp, paper and paperboard (341)	47.6	59.3	52.4	41.0	3.6	4.4	2.2	0.5	0.3	0.5	-52.4	-40.5
Containers of paper and paperboard (3412)	74.2	92.9	26.8	7.8	5.8	5.6	0.1	0.8	0.1	0.4	-25.8	-7.1
Other pulp, paper and paperboard articles (3419)	94.2	98.5	5.9	1.7	2.4	0.7	4.5	0.2	0.1	0.2	-5.8	-1.5
Printing and publishing (3420)	95.4	97.7	8.9	3.2	2.4	0.7	4.5	0.9	4.2	0.9	-4.4	-2.2
Basic chemicals excl. fertilizers (351)	33.9	58.1	66.9	42.7	4.4	5.0	2.4	1.6	0.6	0.8	-65.6	-41.5
Fertilizers and pesticides (3512)	77.1	79.6	29.3	20.9	1.8	0.1	3.2	0.7	3.1	0.5	-22.3	-20.3
Synthetic resins and plastic materials (3513)	41.7	54.6	58.7	48.5	1.6	7.8	0.9	1.9	0.2	1.7	-58.1	-46.0
Paints, varnishes and lacquers (3521)	81.7	90.4	18.3	9.7	0.1	0.2	1.2	0.9	0.2	0.8	-18.3	-9.6
Drugs and medicines (3522)	79.0	89.4	21.9	11.5	0.2	0.3	1.2	0.9	1.2	0.8	-20.8	-10.5
Soap, cleaning preps., perfumes, cosmetics (3523)	101.5	101.1	4.3	0.8	0.2	0.3	5.8	1.8	0.1	1.4	-1.4	1.1
Other chemical products (3529)	63.2	79.2	47.7	22.5	3.1	3.1	17.3	2.2	0.1	0.3	-33.2	-20.4
Tyres and tubes (3531)	53.2	70.2	46.8	30.1	3.7	7.1	0.6	0.4	0.6	0.3	-46.8	-29.7
Other rubber products (3539)	34.1	56.7	66.1	43.4	2.8	3.5	0.6	0.3	0.6	0.3	-66.7	-43.2
Plastic products (3560)	84.4	97.8	16.0	2.4	1.6	0.6	0.4	0.2	0.4	0.2	-15.6	-7.2

a. At current prices

TABLE 2 10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Egypt												
Industry (ISIC)	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988
Pottery, china and earthenware (3610)	51.4	96.6	48.7	3.5	2.4	0.4	0.2	0.1	0.1	0.1	-48.6	-3.4
Glass (3620)	64.4	88.3	36.1	13.6	3.1	3.9	0.7	2.2	0.7	2.0	-36.4	-11.5
Structural clay products (3691)	80.8	79.1	19.2	21.0	1.0	0.2	-	0.1	-	0.1	-19.2	-20.8
Cement, lime and plaster (3692)	32.0	92.2	68.0	7.8	4.8	0.9	0.1	-	0.1	-	-68.0	-7.8
Other non-metallic mineral products (3699)	90.4	96.9	9.7	3.4	0.7	0.8	0.1	0.3	-	0.3	-9.6	-3.1
Iron and steel (3710)	47.9	80.7	53.0	20.9	4.5	3.5	1.9	2.0	1.4	0.4	-51.6	-19.0
Non-ferrous metals (3720)	105.4	108.8	10.8	3.9	2.0	1.3	15.4	11.7	2.0	1.8	4.7	7.8
Cutlery, hand tools and general hardware (3811)	21.4	66.5	78.7	36.8	9.3	9.4	0.2	6.0	0.2	4.9	-78.6	-32.4
Furniture and fixtures primarily of metal (3812)	83.8	100.1	17.2	4.2	0.4	0.1	1.1	4.3	0.3	0.4	-16.1	0.1
Structural metal products (3813)	29.0	80.8	74.8	19.3	3.4	1.6	13.3	0.2	1.3	0.1	-68.3	-19.1
Other metal products (3819)	66.1	84.5	34.9	16.4	2.3	1.3	1.4	1.1	1.0	0.8	-33.6	-15.3
Engines and turbines (3821)	61.0	94.9	39.0	5.1	0.7	0.8	-	-	-	-	-39.0	-5.1
Agricultural machinery and equipment (3822)	31.9	78.3	68.2	21.7	0.5	4.5	0.1	-	0.1	-	-68.1	-21.7
Metal and wood working machinery (3823)	28.3	39.7	71.7	61.1	1.4	2.7	0.1	2.0	0.1	0.5	-71.7	-69.8
Other special industrial machinery (3824)	7.0	31.9	93.1	68.2	0.8	1.8	0.2	0.4	0.2	0.4	-93.0	-68.0
Office, computing & accounting machinery (3825)	14.4	62.9	85.6	37.2	1.6	2.4	0.1	-	0.1	-	-85.6	-37.1
Other non-electrical machinery & equipment (3829)	52.0	69.9	48.0	30.1	1.8	2.9	0.1	0.1	0.1	-	-48.0	-30.1
Electrical industrial machinery (3831)	16.8	47.3	83.2	52.9	4.4	3.9	0.1	0.5	0.1	0.5	-83.2	-52.6
Radio, television & communication equipa (3832)	56.4	62.6	43.6	37.5	3.5	2.1	0.1	0.1	0.1	0.1	-43.6	-37.4
Electrical appliances and housewares (3833)	42.0	81.9	58.1	18.2	7.4	3.9	0.2	0.1	0.2	0.1	-68.0	-18.0
Other electrical apparatus and supplies (3839)	61.3	80.0	39.0	20.4	2.4	1.1	0.5	0.4	0.5	0.4	-38.6	-19.9
Shipbuilding (3841)	82.1	90.7	17.9	9.4	0.8	1.0	-	0.1	-	0.1	-17.9	-9.3
Railroad equipment (3842)	30.2	66.1	69.8	33.9	0.3	-	-	-	-	-	-69.8	-33.9
Motor vehicles (3843)	31.6	68.6	68.4	31.4	9.9	6.5	-	-	-	-	-68.4	-31.4
Motorcycles and bicycles (3844)	58.9	81.8	41.1	18.2	15.0	3.3	-	-	-	-	-41.1	-18.2
Aircraft (3845)	-	-	100.0	100.0	-	-	-	-	-	-	-100.0	-100.0
Other transport equipment (3849)	5.0	-	95.0	-	-	-	-	-	-	-	-95.0	-
Prof. and scientific equipment n.e.c. (3851)	34.6	67.2	66.3	33.4	1.5	1.1	2.8	0.9	2.8	0.9	-64.7	-32.6
Photographic and optical goods (3852)	6.8	9.7	93.2	90.4	4.9	5.0	0.1	0.6	0.1	0.5	-93.1	-90.3
Watches and clocks (3853)	12.7	-	87.3	100.0	40.8	50.2	0.1	-	0.1	-	-87.3	-100.0
Jewellery and related articles (3901)	66.8	99.8	35.4	0.8	29.4	0.3	3.3	0.6	2.0	0.2	-32.5	-0.2
Other manufactures (3909)	40.8	74.4	60.2	26.5	12.2	10.0	2.5	1.2	1.7	0.9	-58.7	-25.4

a. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Ethiopia											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988
Dairy products (3112)	32.7	32.5	67.4	67.6	2.9	0.2	0.3	0.3	0.3	0.3	-67.2	-67.4
Vegetable and animal oils and fats (3115)	73.1	55.0	38.8	47.0	0.1	1.1	16.3	3.6	-	-	-24.0	-44.1
Bakery products (3117)	94.6	89.0	5.4	11.0	0.1	0.3	-	-	0.3	-	-5.4	-11.0
Prepared animal feeds (3122)	97.3	97.7	3.0	2.3	0.4	-	0.3	-	-	-	-2.7	-2.3
Spinning, weaving & finishing textiles (3211)	95.5	96.0	8.2	4.7	2.7	1.4	3.8	0.7	0.1	-	-4.4	-4.0
Knitting mills (3213)	99.7	99.1	0.5	0.9	-	-	0.2	-	-	-	-0.3	-0.9
Carpets and rugs (3214)	-	-	6.1	5.3	4.5	4.7	0.1	-	-	-	-17.5	-58.7
Cordage, rope and twine (3215)	93.9	94.7	6.1	5.3	4.5	4.7	0.1	-	-	-	-6.1	-5.3
Wearing apparel (3220)	80.8	104.1	20.2	6.1	14.3	2.2	1.2	9.9	0.2	0.2	-19.1	3.7
Tanneries and leather finishing (3231)	99.9	100.0	0.1	-	-	-	-	-	-	-	-0.1	-
Footwear (3240)	92.5	96.5	8.4	6.2	0.2	0.1	0.9	2.8	0.4	0.3	-7.5	-3.4
Other wood and cork products (3319)	83.3	93.9	16.7	6.1	0.3	0.1	0.1	-	0.1	-	-16.6	-6.1
Furniture and fixtures excl. metal (3320)	96.1	81.2	4.1	19.0	0.8	2.5	0.3	0.2	0.2	0.1	-3.8	-18.8
Pulp, paper and paperboard (3411)	65.9	72.2	34.1	27.8	0.3	0.5	-	-	-	-	-34.1	-27.8
Printing and publishing (3420)	80.6	86.1	19.4	13.9	1.1	2.8	-	-	-	-	-19.4	-13.9
Basic chemicals excl. fertilizers (3511)	12.6	9.7	87.4	90.3	2.3	7.7	-	-	-	-	-87.4	-90.3
Fertilizers and pesticides (3512)	-	-	100.0	100.0	14.7	36.0	-	-	-	-	-100.0	-100.0
Synthetic resins and plastic materials (3513)	-	-	100.0	100.0	8.8	14.5	-	-	-	-	-100.0	-100.0
Paints, varnishes and lacquers (3521)	76.1	75.2	23.9	24.8	2.9	3.7	-	-	-	-	-23.9	-24.8
Drugs and medicines (3522)	-	-	6.9	7.3	6.9	7.3	-	-	-	0.1	-38.3	-17.3
Soap, cleaning preps., perfumes, cosmetics (3523)	61.7	82.7	38.3	17.4	28.5	7.0	-	0.1	-	-	-38.3	-17.3
Other chemical products (3529)	73.9	108.2	32.4	21.8	0.4	1.5	8.5	27.8	-	-	-24.8	6.3
Tyres and tubes (3551)	68.3	56.6	31.7	43.4	3.3	14.3	-	-	-	-	-31.7	-43.4
Plastic products (3560)	81.7	74.1	18.3	26.0	2.8	6.5	-	-	-	-	-18.3	-26.0
Glass (3620)	75.9	86.5	24.1	13.5	1.3	1.9	-	-	-	-	-24.1	-13.5
Structural clay products (3691)	72.5	84.3	28.0	15.7	5.6	-	0.7	-	0.7	-	-27.4	-15.7
Cement, lime and plaster (3692)	69.7	99.5	30.3	0.5	0.1	-	-	-	-	-	-30.3	-0.5
Other non-metallic mineral products (3699)	36.0	37.8	64.0	62.2	2.8	19.6	-	-	-	-	-64.0	-62.2
Iron and steel (3710)	50.3	48.9	49.7	51.1	6.5	7.1	-	-	-	-	-49.7	-51.1
Non-ferrous metals (3720)	-	-	100.0	100.0	18.3	8.7	-	-	-	-	-98.6	-100.0
Cutlery, hand tools and general hardware (3811)	44.2	54.0	55.9	46.0	13.7	15.0	0.2	-	-	-	-55.8	-46.0
Structural metal products (3813)	12.0	13.5	88.9	86.5	8.9	1.7	7.1	-	7.1	-	-87.3	-86.5
Other metal products (3819)	57.0	55.3	43.0	44.7	7.1	6.9	-	-	-	-	-43.0	-44.7
Engines and turbines (3821)	-	-	100.0	100.0	4.5	9.1	-	-	-	-	-100.0	-100.0
Agricultural machinery and equipment (3822)	-	-	100.0	100.0	10.9	1.3	-	-	-	-	-99.9	-100.0

a. At current prices

TABLE 2.10
continued

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Ethiopia												
Percentage ratio of												
Industry (ISIC)	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988
Metal and wood working machinery (3823)	-	-	100.0	100.0	0.4	10.4	-	-	-	-	-100.0	-100.0
Other special industrial machinery (3824)	-	-	100.0	100.0	1.0	2.7	-	-	-	-	-100.0	-100.0
Office, computing & accounting machinery (3825)	-	-	100.0	100.0	2.6	5.8	-	-	-	-	-99.9	-100.0
Other non-electrical machinery & equipment (3829)	-	-	100.0	100.0	7.7	7.9	-	-	-	-	-100.0	-100.0
Other electrical apparatus and supplies (3839)	3.9	9.2	96.1	90.8	36.9	30.6	-	-	-	-	-96.1	-90.8
Shipbuilding (3841)	-	-	100.0	100.0	0.1	13.9	-	-	-	-	-100.0	-100.0
Railroad equipment (3842)	-	-	100.0	100.0	-	39.3	-	-	-	-	-100.0	-100.0
Motor vehicles (3843)	-	13.9	100.0	86.1	6.0	3.3	-	-	-	-	-100.0	-86.1
Motorcycles and bicycles (3844)	-	-	100.0	100.0	9.7	19.5	-	-	-	-	-100.0	-100.0
Aircraft (3845)	-	-	-	100.0	5.3	-	-	-	-	-	-99.8	-100.0
Prof. and scientific equipment n.e.c. (3851)	-	-	100.0	100.0	4.9	7.2	-	-	-	-	-100.0	-100.0
Photographic and optical goods (3852)	-	-	100.0	100.0	5.7	4.3	-	-	-	-	-100.0	-100.0
Watches and clocks (3853)	-	-	100.0	100.0	39.6	14.8	-	-	-	-	-100.0	-100.0
Musical instruments (3902)	-	-	100.0	100.0	3.2	22.4	-	-	-	-	-100.0	-100.0
Sporting and athletic goods (3903)	-	-	100.0	100.0	63.0	41.7	-	-	-	-	-100.0	-100.0

a. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Finland												
Industry (ISIC)	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1990	1981	1990	1981	1990	1981	1990	1981	1990	1981	1990
Slaughtering, preparing & preserving meat (3111)	103.7	101.0	3.0	1.3	0.3	0.1	6.5	2.3	-	0.4	3.5	1.0
Dairy products (3112)	108.8	106.2	0.2	0.7	-	-	8.3	6.5	0.7	1.0	8.0	5.8
Canning, preserving of fruits & vegetables (3113)	80.0	72.7	35.3	30.6	12.0	9.7	19.2	4.5	0.1	0.1	-17.3	-26.4
Canning, preserving and processing of fish (3114)	43.8	36.5	62.7	65.0	9.0	14.4	14.9	4.1	0.2	0.1	-52.7	-62.5
Vegetable and animal oils and fats (3115)	86.7	90.0	24.4	15.6	2.3	1.2	12.8	6.2	-	2.3	-11.9	-9.5
Grain mill products (3116)	56.7	69.9	44.3	30.4	42.5	27.9	1.8	0.4	0.6	-	-42.8	-30.0
Bakery products (3117)	102.0	98.6	1.4	3.4	-	-	3.3	2.0	-	-	1.9	-1.4
Sugar factories and refineries (3118)	94.2	99.2	18.6	4.9	16.2	4.3	13.6	4.1	1.2	0.4	-5.2	-0.8
Cocoa, chocolate and sugar confectionery (3119)	100.7	92.1	22.0	23.8	1.1	0.8	22.5	17.2	0.5	0.3	0.6	-6.8
Other food products (3121)	92.8	88.2	15.9	24.3	1.8	1.0	9.3	14.2	0.4	0.3	-6.7	-10.5
Prepared animal feeds (3122)	100.6	97.2	1.3	3.5	-	-	1.9	0.8	-	-	0.6	-2.8
Spinning, weaving & finishing textiles (3211)	54.3	42.3	57.3	72.8	3.7	5.3	21.2	35.7	0.5	1.6	-41.0	-50.1
Made-up textile goods excl. wearing apparel (3212)	78.4	53.8	62.4	96.8	2.6	7.4	50.8	94.1	3.4	3.1	-17.0	-30.7
Knitting mills (3213)	94.4	90.9	13.7	14.8	0.1	0.3	8.6	6.3	-	0.1	-5.2	-8.6
Carpets and rugs (3214)	79.4	37.7	74.2	70.3	9.6	15.6	57.5	21.2	0.5	0.4	-13.4	-57.5
Cordage, rope and twine (3215)	127.7	54.8	49.2	70.8	18.0	15.2	60.2	46.6	0.3	1.2	15.6	-36.0
Other textiles (3219)	93.3	88.2	34.7	47.7	0.4	2.0	30.0	40.7	1.0	0.3	-5.2	-8.7
wearing apparel (3220)	236.3	66.2	45.0	78.1	12.0	21.8	76.7	68.9	0.1	0.1	48.5	-23.4
Tanneries and leather finishing (3231)	59.0	58.1	45.1	61.6	17.5	10.3	6.8	34.0	0.2	0.2	-39.5	-35.0
Fur dressing and dyeing industries (3232)	95.4	-	-	-	-	-	-	-	-	-	-2.2	-
Leather goods excl. wearing apparel (3233)	100.9	43.6	52.4	66.6	15.7	27.2	52.8	23.3	0.2	0.1	0.6	-51.2
Footwear (3240)	153.2	66.4	37.9	67.6	8.2	19.7	59.5	51.1	0.1	2.3	27.8	-25.1
Sawmills, planing & other wood mills (3311)	223.5	177.3	4.6	8.2	0.6	1.0	57.3	48.2	10.2	3.9	54.1	41.7
Wooden and cane containers (3312)	143.1	89.4	28.9	15.8	12.7	3.6	50.3	5.9	0.8	0.9	25.1	-10.1
Other wood and cork products (3319)	112.5	78.1	33.3	42.0	2.0	6.1	40.7	25.8	10.8	0.5	8.5	-12.2
Furniture and fixtures excl. metal (3320)	124.4	93.7	8.5	22.4	0.5	1.6	26.5	17.2	1.3	0.6	18.4	-5.4
Pulp, paper and paperboard (3411)	245.9	337.5	3.5	8.8	-	0.3	60.8	73.0	7.5	5.5	68.5	68.5
Containers of paper and paperboard (3412)	156.3	116.3	2.5	5.6	-	0.1	37.6	18.8	3.3	0.8	35.5	13.3
Other pulp, paper and paperboard articles (3419)	107.5	117.5	3.8	16.1	-	0.2	10.5	28.6	0.9	2.4	6.8	13.1
Printing and publishing (3420)	102.2	101.7	3.3	4.6	0.1	0.2	5.4	6.2	0.1	0.2	2.1	1.6
Basic chemicals excl. fertilizers (3511)	80.5	81.4	50.9	57.5	0.9	1.9	39.0	47.7	2.9	1.7	-14.8	-13.4
Fertilizers and pesticides (3512)	102.7	96.3	18.6	16.1	-	-	20.8	12.9	17.9	9.0	2.2	-3.3
Synthetic resins and plastic materials (3513)	72.4	87.6	50.4	53.8	-	0.7	31.5	47.2	5.6	2.3	-22.4	-8.8
Paints, varnishes and lacquers (3521)	130.9	100.2	20.0	26.1	-	-	38.9	26.2	0.3	0.2	20.5	0.2
Drugs and medicines (3522)	79.7	68.3	42.8	48.0	0.2	0.3	28.2	23.9	2.6	1.8	-16.6	-27.3
Soap, cleaning preps, perfumes, cosmetics (3523)	112.4	70.0	36.0	46.6	-	0.1	43.0	23.7	0.1	0.2	8.3	-25.7
Other chemical products (3529)	63.8	59.8	43.0	45.1	0.2	0.5	10.6	8.3	1.1	0.3	-33.9	-38.3
Tyres and tubes (3551)	71.1	55.5	42.1	68.3	0.2	1.4	18.6	42.8	0.5	0.4	-25.5	-35.0

a. At current prices

TABLE 2.10
continuedDEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS ^{4/}

(Percentage)

Industry (ISIC)	Finland											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries (p output)		Net exports to total supply	
	1981	1990	1981	1990	1981	1990	1981	1990	1981	1990	1981	1990
Other rubber products (3559)	54.2	42.6	56.4	72.0	1.3	2.1	19.6	34.3	1.4	1.2	-41.4	-50.1
Plastic products (3560)	115.6	87.1	28.7	39.7	2.4	2.9	38.3	30.8	1.8	1.1	10.8	-10.1
Pottery, china and earthenware (3610)	92.6	74.9	34.0	48.2	0.8	4.1	28.7	30.9	0.8	0.7	-5.9	-20.3
Glass (3620)	116.0	108.4	38.1	48.6	0.3	1.3	46.6	52.6	3.4	2.4	10.4	5.4
Structural clay products (3691)	63.3	56.2	40.2	49.6	0.2	3.5	5.6	10.5	0.7	0.1	-36.5	-41.3
Cement, lime and plaster (3692)	100.9	91.7	2.1	8.7	-	-	2.9	0.5	0.1	-	0.9	-8.3
Other non-metallic mineral products (3699)	100.4	97.5	6.1	7.0	-	-	6.5	4.6	0.2	-	0.4	-2.4
Iron and steel (3710)	102.8	111.1	28.3	35.3	0.6	2.9	30.2	41.7	2.4	3.5	2.1	7.6
Non-ferrous metals (3720)	122.8	119.2	45.1	32.2	3.4	2.0	55.3	43.2	1.6	1.5	13.6	12.7
Cutlery, hand tools and general hardware (3811)	70.2	63.5	60.9	61.2	1.5	2.5	44.2	36.9	6.4	2.3	-22.8	-29.3
Furniture and fixtures primarily of metal (3812)	119.5	86.7	12.1	60.5	0.3	2.5	26.5	54.4	1.7	1.3	14.8	9.0
Structural metal products (3813)	126.5	101.2	19.1	13.7	-	-	36.1	14.7	0.0	2.2	18.2	1.0
Other metal products (3819)	91.6	88.4	31.2	23.3	0.5	0.9	24.9	13.2	1.5	0.5	-6.8	-10.4
Engines and turbines (3821)	48.1	54.3	94.3	-	0.3	0.3	88.1	-	9.3	16.0	-36.4	-29.4
Agricultural machinery and equipment (3822)	74.4	74.3	45.5	47.9	-	0.1	26.7	30.0	1.3	2.2	-21.4	-21.0
Metal and wood working machinery (3823)	61.8	64.4	65.5	71.5	0.2	0.8	44.2	55.7	9.3	6.2	-30.0	-26.2
Other special industrial machinery (3824)	99.6	127.0	35.7	46.3	0.1	0.1	35.4	57.7	3.7	9.9	-0.3	16.6
Office, computing & accounting machinery (3825)	36.3	51.7	73.0	72.8	0.7	4.2	75.7	47.5	0.9	0.8	-58.3	-38.8
Other non-electrical machinery & equipment (3829)	92.6	86.0	51.1	65.6	0.3	0.8	47.2	60.0	5.5	8.6	-5.1	-9.2
Electrical industrial machinery (3831)	88.2	106.6	33.6	42.0	0.2	1.0	24.7	45.6	4.9	9.0	-9.7	4.4
Radio, television & communication equipm. (3832)	75.2	102.3	68.9	74.7	3.7	6.6	58.7	75.3	3.2	7.5	-17.2	1.3
Electrical appliances and housewares (3833)	57.4	40.0	59.9	71.7	2.4	6.3	30.2	49.3	1.1	0.8	-36.3	-50.1
Other electrical apparatus and supplies (3839)	116.9	90.6	31.6	46.9	0.4	1.2	41.5	41.4	4.4	7.0	11.4	-6.8
Shipbuilding (3841)	234.2	161.3	26.1	28.0	0.1	2.5	68.5	55.3	6.7	3.8	61.6	32.4
Railroad equipment (3842)	98.7	157.6	11.0	22.9	-	-	9.8	51.1	0.2	0.4	-1.2	31.9
Motor vehicles (3843)	47.0	44.3	75.1	86.9	0.1	0.5	47.1	70.4	3.5	3.8	-43.4	-42.4
Motorcycles and bicycles (3844)	60.8	44.1	42.2	61.9	0.6	1.4	4.8	13.6	0.1	0.3	-38.1	-52.7
Aircraft (3845)	20.9	40.2	88.7	66.2	0.1	-	46.2	16.8	6.4	-	-72.1	-66.2
Other transport equipment (3849)	94.6	79.9	7.2	21.6	-	0.5	1.9	1.9	-	-	-5.3	-19.8
Prof. and scientific equipment n.e.c. (3851)	74.7	81.5	70.4	67.3	0.6	1.1	60.4	59.9	8.3	7.3	-17.6	-12.4
Photographic and optical goods (3852)	5.4	5.0	-	-	-	-	-	-	-	-	-88.6	-85.6
Watches and clocks (3853)	-	-	-	-	13.3	-	-	-	-	-	-97.0	-84.0
Jewellery and related articles (3901)	131.3	80.0	45.9	40.4	1.4	3.5	58.8	25.5	0.5	0.1	17.7	-16.6
Musical instruments (3902)	72.2	36.2	68.7	74.1	1.5	6.5	56.7	28.4	-	0.2	-19.7	-57.8
Sporting and athletic goods (3903)	143.7	90.8	61.7	47.9	3.7	4.8	73.3	42.6	1.4	0.9	21.3	-6.7
Other manufactures (3909)	56.5	44.8	66.4	92.0	8.4	15.1	40.6	82.2	1.0	4.7	-36.3	-40.4

a. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS ^{a/}

(Percentage)

Germany, Federal Rep. of												
Industry (ISIC)	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)		89.4		29.3		4.3		20.9		1.3		-8.9
Dairy products (3112)	111.3	109.3	12.8	16.4			21.6	23.5	4.4	2.5	9.1	7.4
Canning, preserving of fruits & vegetables (3113)	62.1	67.3	48.9	49.3	9.5	13.5	17.8	24.7	1.0	0.3	-34.1	28.0
Canning, preserving and processing of fish (3114)	86.2	89.1	22.0	21.8	3.8	5.8	9.4	12.2	0.7	0.4	-12.8	-9.8
Vegetable and animal oils and fats (3115)	85.6	88.5	40.6	40.7	18.0	22.8	30.6	33.0	4.3	4.1	-11.4	-8.9
Grain mill products (3116)	57.5	51.7	58.3	70.3	53.1	61.1	27.4	42.6	6.2	6.9	-38.7	-39.6
Bakery products (3117)	98.1	102.0	6.9	8.4		0.1	5.1	10.2	0.2	0.1	-1.8	1.8
Sugar factories and refineries (3118)	122.6	102.8	14.0	12.4	4.0	3.0	29.8	14.8	13.7	7.6	16.6	2.4
Cocoa, chocolate and sugar confectionery (3119)	98.4	101.6	10.6	10.8	1.3	0.6	9.2	12.1	0.6	0.3	-1.4	1.4
Other food products (3121)		101.0		10.0		0.9		10.8		0.9		0.9
Prepared animal feeds (3122)	111.2	108.0	2.7	6.8	0.1	0.4	12.5	13.8	1.8	1.0	9.8	7.0
Spinning, weaving & finishing textiles (3211)	105.8	118.2	45.7	63.0	6.3	10.6	48.6	68.7	6.9	10.3	3.8	10.1
Made-up textile goods excl. wearing apparel (3212)	97.6	97.8	42.9	34.5	9.7	9.1	41.5	33.0	7.1	3.0	-1.7	-1.6
Knitting mills (3213)	103.1	103.1	12.8	16.5	1.6	3.0	15.5	19.0	2.1	3.4	2.7	2.6
Cordage, rope and twine (3215)		126.7										10.2
Other textiles (3219)	104.3	111.3	14.2	13.8	0.2	0.3	17.7	22.5	2.5	3.8	3.6	9.0
Wearing apparel (3220)	63.8	56.4	56.0	70.9	21.7	36.2	30.9	48.4	2.4	2.4	-30.3	-34.2
Tanneries and leather finishing (3231)	74.0	82.4	61.0	77.5	11.6	13.7	47.2	72.7	5.6	17.4	-19.3	-11.0
Fur dressing and dyeing industries (3232)	201.2										28.4	
Leather goods excl. wearing apparel (3233)	78.2	69.6	36.3	54.1	11.6	26.2	18.5	34.1	1.8	3.1	-19.0	-24.6
Footwear (3240)	68.4	59.3	42.8	58.8	3.7	10.7	16.4	30.5	1.4	1.6	-28.4	-34.4
Sawmills, planing & other wood mills (3311)	83.2	88.1	27.6	29.4	3.9	4.4	13.2	19.8	1.4	0.7	-16.1	-10.2
Wooden and cane containers (3312)		90.1		16.8		3.5		7.6		0.2		-9.3
Other wood and cork products (3319)	91.1	95.3	19.4	21.0	2.5	3.9	11.5	17.1	1.0	1.3	-8.0	-4.0
Furniture and fixtures excl. metal (3320)		103.5		20.7		1.4		23.4		0.7		2.8
Pulp, paper and paperboard (3411)	74.8	78.5	50.6	58.5	1.6	1.5	34.0	47.2	2.1	2.8	-20.1	-15.7
Other pulp, paper and paperboard articles (3419)	103.1	108.2	3.7	5.3		0.1	6.5	12.5	0.4	0.4	2.9	7.2
Printing and publishing (3420)	109.6	111.3	6.5	7.6	0.3	0.5	14.7	16.9	1.3	0.6	8.3	9.5
Drugs and medicines (3522)	113.2	113.8	17.2	19.9	0.7	0.9	26.8	29.7	7.6	4.3	10.1	10.3
Soap, cleaning preps., perfumes, cosmetics (3523)		111.1		11.7		0.1		20.5		2.4		9.0
Other chemical products (3529)		104.0		11.1		0.5		14.6		2.0		3.5
Plastic products (3660)	103.8	106.2	10.1	12.2	0.7	1.3	13.4	17.4	1.1	1.0	3.3	5.3
Pottery, china and earthenware (3610)	103.4	105.4	44.5	47.9	3.3	3.8	46.3	60.6	3.4	3.2	2.3	3.6
Glass (3620)	106.6	115.1	20.4	25.2	0.8	1.6	25.3	35.0	2.9	2.4	6.2	10.8
Structural clay products (3691)	105.4	106.5	18.9	21.8	0.7	0.6	23.0	26.6	4.5	5.7	4.3	5.0
Cement, lime and plaster (3692)	103.3	102.5	3.5	4.6		0.1	5.6	6.9	2.0	0.5	3.1	2.4
Other non-metallic mineral products (3699)	100.6	102.4	10.0	12.5	0.2	0.4	10.5	14.5	1.4	1.3	0.5	2.1

^{a/} At current prices

TABLE 2 10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Germany, Federal Rep. of												
Industry (ISIC)	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Iron and steel (3710)	118.5	113.4	19.7	35.0	0.7	2.4	32.2	42.7	5.7	6.5	13.4	9.0
Non-ferrous metals (3720)	93.1	88.8	36.6	47.1	6.0	7.5	31.8	40	3.0	3.4	-5.4	-8.2
Cutlery, hand tools and general hardware (3811)	125.5	127.3	20.6	21.2	1.8	2.3	37.2	38.1	6.3	3.8	18.0	18.4
Furniture and fixtures primarily of metal (3812)	116.4	109.2	22.5	26.2	0.8	1.2	33.4	32.4	6.4	1.7	11.8	5.8
Structural metal products (3813)	110.6	110.6	7.5	7.5	0.1	0.1	16.4	16.4	1.7	1.7	9.0	9.0
Other metal products (3819)	109.6	111.1	10.1	12.2	0.5	0.9	18.0	21.0	2.3	1.7	8.0	9.0
Agricultural machinery and equipment (3822)	151.8	142.8	16.7	19.9	0.1	0.1	45.1	43.9	9.2	3.0	30.7	26.3
Metal and wood working machinery (3823)	172.0	155.6	32.0	39.1	0.5	1.0	60.4	60.8	10.5	9.3	35.3	28.5
Other special industrial machinery (3824)	147.1	150.9	11.9	14.9	0.1	0.2	40.1	43.6	12.2	7.6	29.6	30.7
Office computing & accounting machinery (3825)	98.3	82.2	49.5	62.7	1.0	4.9	48.7	54.6	3.4	2.9	-1.1	-12.3
Other non-electrical machinery & equipment (3829)	141.6	147.8	23.0	33.2	0.5	1.3	45.6	64.8	10.5	7.1	25.3	26.4
Electrical industrial machinery (3831)	112.7	113.1	8.2	11.3	0.5	0.9	18.5	21.6	5.1	2.6	10.5	10.5
Radio, television & communication equipm. (3832)	103.0	101.5	21.1	23.9	2.1	3.5	23.4	25.0	5.3	3.6	2.4	1.2
Electrical appliances and housewares (3833)	106.6	106.5	7.5	10.9	0.6	1.5	13.2	16.4	1.0	0.9	5.8	5.5
Other electrical apparatus and supplies (3839)	188.8	157.5									30.1	19.8
Shipbuilding (3841)	187.4	214.2	24.0	66.1	2.0	6.1	59.5	84.2	24.4	22.8	41.4	40.8
Railroad equipment (3842)		321.4		58.8		1.5		87.2		18.4		58.2
Motor vehicles (3843)	155.6	151.8	19.8	26.4	0.4	0.7	48.4	51.5	10.8	3.7	31.7	29.1
Motorcycles and bicycles (3844)		69.3		66.7		1.8		52.0		1.3		-22.6
Aircraft (3845)	77.8	91.9	96.5		0.8		95.4		2.9		-12.7	-4.0
Other transport equipment (3849)	100.8	98.2	7.1	9.8		0.1	7.8	8.1			0.7	-1.7
Prof. and scientific equipment n.e.c. (3851)	157.3	238.2	78.4		1.8		86.3		15.5		24.3	35.0
Photographic and optical goods (3852)	116.6	111.6	63.9	66.9	3.2	3.6	59.1	70.4	9.5	5.0	9.2	6.5
Watches and clocks (3853)	103.8	103.4	43.2		14.4	29.6	45.3		6.4	19.2	2.5	1.7
Jewellery and related articles (3901)		89.8				25.9				17.9		-5.3
Musical instruments (3902)	95.8	95.0	49.5	59.0	1.9	6.5	47.2	56.8	2.9	3.6	-2.9	-3.7
Sporting and athletic goods (3903)	75.7	68.9	59.8	80.2	7.0	12.4	46.9	71.3	4.7	2.6	-17.9	-20.8
Other manufactures (3909)		120.8		78.4		22.5		82.1		9.4		10.5

a. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Guatemala											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1987	1983	1987	1983	1987	1983	1987	1983	1987	1983	1987
Slaughtering, preparing & preserving meat (3111)	144.5	92.3	21.1	37.6	2.2	1.0	45.4	32.4	10.4	13.4	26.9	-5.9
Dairy products (3112)	87.8	57.7	20.9	43.4	4.1	2.7	9.8	1.9	9.8	1.9	-11.3	-41.8
Canning, preserving of fruits & vegetables (3113)	138.3	134.1	13.2	16.9	11.7	9.2	37.2	38.0	33.0	34.2	25.3	22.6
Canning, preserving and processing of fish (3114)	86.6	66.8	14.2	34.3	12.0	16.2	0.9	1.6	0.4	0.1	-13.3	-32.9
Vegetable and animal oils and fats (3115)	69.6	45.3	30.5	56.6	7.0	9.3	0.1	4.2	0.1	4.1	-30.4	-63.6
Bakery products (3117)	86.9	91.3	13.8	9.8	13.6	9.3	0.8	1.2	0.7	1.0	-13.0	-8.7
Sugar factories and refineries (3118)	392.4	155.6	0.2	0.1	0.1	-	74.6	35.8	21.2	10.4	74.5	35.7
Cocoa, chocolate and sugar confectionery (3119)	104.2	187.7	19.2	22.9	17.2	26.4	22.4	64.3	19.8	64.6	3.4	39.8
Prepared animal feeds (3122)	99.2	101.5	3.4	1.0	0.9	0.7	2.6	2.4	2.6	2.4	-0.8	1.4
Spinning, weaving & finishing textiles (321)	86.1	66.8	37.2	62.8	20.4	37.4	27.1	44.4	24.0	28.6	-11.3	-26.6
Made up textile goods excl. wearing apparel (3212)	95.6	93.2	40.6	19.2	31.4	9.1	37.9	13.3	36.8	7.3	-3.2	-6.0
Knitting mills (3213)	229.4	149.2	16.9	44.9	10.3	31.5	63.8	63.1	63.8	62.4	62.6	25.4
Carpets and rugs (3214)	28.8	24.7	-	-	-	-	-	-	-	-	-26.6	-67.2
Cordage, rope and twine (3215)	94.2	145.2	19.6	33.3	11.9	9.6	14.6	64.1	14.6	53.9	-8.1	26.3
Other textiles (3219)	1.1	5.0	-	-	-	-	-	-	-	-	-88.8	-63.2
Wearing apparel (3220)	87.1	108.9	35.5	51.6	29.1	27.7	26.0	66.6	21.6	20.1	-10.5	5.6
Tanneries and leather finishing (3231)	85.2	66.2	26.4	33.9	25.0	31.9	13.6	0.2	13.6	0.2	-13.3	-33.8
Fur dressing and dyeing industries (3232)	-	-	100.0	-	100.0	-	-	-	-	-	-100.0	-
Leather goods excl. wearing apparel (3233)	48.1	43.8	74.2	59.3	56.3	20.4	46.4	7.1	40.2	1.9	-42.4	-64.6
Footwear (3240)	104.9	122.4	43.9	33.0	40.8	26.8	46.6	45.2	45.1	37.5	3.3	14.4
Sawmills, planing & other wood mills (3311)	88.5	208.3	24.4	26.1	22.4	23.1	14.6	64.5	10.0	36.1	-10.2	46.2
Wooden and cane containers (3312)	114.2	45.2	9.0	90.7	6.0	88.7	20.4	79.6	10.8	9.6	11.6	-40.3
Other wood and cork products (3319)	70.5	158.9	41.9	91.5	13.3	60.0	17.6	94.6	8.1	18.4	-26.3	23.5
Furniture and fixtures excl. metal (3320)	87.0	81.3	18.9	64.6	11.9	24.6	6.7	56.4	6.6	48.0	-12.3	-12.8
Pulp, paper and paperboard (3411)	44.1	19.0	72.0	87.0	15.7	15.6	36.4	31.7	36.4	31.6	-48.1	-76.4
Containers of paper and paperboard (3412)	63.9	66.9	40.2	44.6	38.8	38.8	6.4	17.1	6.4	17.1	-34.7	-29.7
Other pulp, paper and paperboard articles (3419)	63.0	44.5	69.1	70.3	41.4	33.5	50.9	33.3	50.9	33.1	-28.0	-48.3
Printing and publishing (3420)	82.0	65.4	23.9	39.4	10.8	15.4	7.1	7.4	7.1	7.2	-17.0	-33.0
Basic chemicals excl. fertilizers (3511)	4.4	1.3	-	-	-	-	-	-	-	-	-89.2	-94.0
Fertilizers and pesticides (3512)	66.7	63.1	62.7	44.0	11.7	3.3	44.1	11.2	43.2	10.2	-26.7	-34.5
Synthetic resins and plastic materials (3513)	2.5	0.7	-	-	-	-	-	-	-	-	-88.8	-91.3
Paints, varnishes and lacquers (3521)	104.6	87.7	2.0	19.4	0.9	8.7	6.3	8.1	6.3	8.1	4.3	-11.5
Drugs and medicines (3522)	107.3	86.2	54.9	84.9	21.1	31.4	58.0	82.4	67.6	81.6	4.6	-8.1
Soap, cleaning preps., perfumes, cosmetics (3523)	100.3	144.1	20.4	39.6	16.1	25.3	20.6	58.0	20.3	67.6	0.2	24.0
Other chemical products (3529)	41.6	43.8	79.4	74.4	26.8	15.7	50.5	41.5	36.3	30.3	-48.2	-47.6
Tyres and tubes (3551)	140.4	90.5	24.1	39.8	13.6	18.1	45.9	33.5	45.9	33.6	24.6	7.3
Other rubber products (3559)	81.1	71.0	29.4	45.8	10.0	12.5	13.0	23.7	12.9	23.6	-17.1	-24.8
Plastic products (3560)	94.5	81.7	17.8	44.5	11.4	23.3	13.0	32.0	12.9	31.9	-4.9	-14.5

^{a/} At current prices

TABLE 2 10
continued

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS ^{4/}

(Percentage)

Industry (ISIC)	Guatemala											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1987	1983	1987	1983	1987	1983	1987	1983	1987	1983	1987
Pottery, china and earthenware (3610)	113.4	93.6	36.2	46.3	10.3	25.8	43.8	42.6	42.5	40.9	9.0	4.6
Glass (3620)	115.1	98.2	27.4	35.8	14.3	14.2	36.9	34.6	36.3	30.6	10.6	1.3
Structural clay products (3691)	83.6	26.4	60.2	-	16.3	-	52.4	-	51.6	-	-11.4	-64.9
Cement, lime and plaster (3692)	91.8	100.5	9.0	0.5	8.2	0.3	6.9	1.0	0.9	1.0	-8.1	0.5
Other non-metallic mineral products (3699)	91.7	86.5	11.2	15.5	6.0	6.6	3.1	2.3	2.0	0.7	-8.1	-13.2
Iron and steel (3710)	49.9	46.1	64.0	61.1	11.1	26.6	27.8	15.6	27.8	13.4	-44.0	-50.3
Non ferrous metals (3720)	15.7	7.4	96.5	94.7	69.5	62.8	77.6	28.0	67.6	18.1	-75.2	-90.7
Cutlery, hand tools and general hardware (3811)	39.6	22.9	62.6	84.9	17.6	27.9	5.6	33.9	4.7	29.0	-59.1	-71.5
Furniture and fixtures primarily of metal (3812)	83.5	57.9	19.9	53.0	10.5	22.4	4.0	18.8	3.9	16.8	-16.0	-38.0
Structural metal products (3813)	65.9	65.9	37.4	49.0	1.3	2.2	5.0	22.6	5.0	22.5	-33.0	-29.7
Other metal products (3819)	45.8	38.1	71.7	74.1	35.9	23.4	38.1	31.9	37.8	31.7	-46.2	-55.2
Engines and turbines (3821)	-	-	-	100.0	5.4	0.6	-	-	-	-	-99.7	-100.0
Agricultural machinery and equipment (3822)	4.4	3.5	-	96.8	-	24.8	-	6.9	-	6.9	-89.2	-96.3
Metal and wood working machinery (3823)	0.4	-	100.0	-	2.6	7.4	93.0	-	93.0	-	-99.3	-97.1
Other special industrial machinery (3824)	-	-	-	-	2.1	3.8	-	-	-	-	-99.6	-98.9
Office, computing & accounting machinery (3825)	4.8	1.3	95.8	99.0	18.0	8.1	11.3	16.6	9.2	11.3	-94.7	-98.5
Other non-electrical machinery & equipment (3829)	23.1	11.4	83.4	92.7	14.9	17.0	28.2	35.9	28.1	35.3	-72.2	-85.1
Electrical industrial machinery (3831)	21.8	12.2	79.1	87.8	12.2	8.9	4.3	0.4	4.2	0.4	-77.4	-87.8
Radio, television & communication equipm (3832)	36.0	7.3	65.9	93.0	16.1	12.1	5.4	5.2	5.4	5.2	-62.8	-92.3
Electrical appliances and housewares (3833)	-	3.0	-	-	-	-	-	-	-	-	-79.4	-77.8
Other electrical apparatus and supplies (3839)	74.8	48.1	52.7	72.8	27.4	28.8	36.8	43.6	36.8	43.6	-19.7	-42.9
Shipbuilding (3841)	-	-	100.0	100.0	10.2	12.6	-	-	-	-	-99.3	-100.0
Railroad equipment (3842)	-	-	100.0	100.0	-	0.6	-	-	-	-	-100.0	-100.0
Motor vehicles (3843)	8.0	3.8	92.8	96.3	8.9	15.3	10.5	2.7	8.8	2.6	-91.2	-96.1
Motorcycles and bicycles (3844)	88.4	39.4	24.2	68.0	2.1	1.7	14.3	18.7	14.3	18.7	-10.3	-55.4
Aircraft (3845)	-	-	100.0	-	0.3	5.0	-	-	-	-	-100.0	-99.3
Other transport equipment (3849)	-	-	-	-	33.2	-	-	-	-	-	-98.9	-93.8
Prof. and scientific equipment n.e.c. (3851)	5.8	11.8	-	91.1	-	10.4	-	24.7	-	24.6	-85.0	-85.7
Photographic and optical goods (3852)	49.7	11.8	50.4	88.3	2.4	3.8	0.2	1.0	0.2	-	-60.2	-88.1
Watches and clocks (3853)	-	-	100.0	-	30.9	25.6	-	-	-	-	-100.0	-99.4
Jewellery and related articles (3901)	89.8	73.1	10.4	28.1	0.9	1.9	0.2	1.7	0.2	0.7	-10.2	-26.6
Musical instruments (3902)	-	-	-	-	10.2	9.7	-	-	-	-	-99.8	-98.0
Sporting and athletic goods (3903)	-	-	-	-	-	19.1	-	-	-	-	-84.9	-97.8
Other manufactures (3909)	41.2	20.6	91.1	59.1	52.2	40.1	78.4	95.7	75.9	88.4	-44.4	-65.3

4. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Honduras											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1987	1983	1987	1983	1987	1983	1987	1983	1987	1983	1987
Slaughtering, preparing & preserving meat (3111)	151.1	124.1	17.1	3.2	4.8	1.6	45.1	21.9	2.3	1.1	30.4	18.9
Dairy products (3112)	71.6	78.9	28.6	21.1	1.9	0.3	0.2	-	0.2	-	-28.4	-21.1
Canning, preserving of fruits & vegetables (3117)	121.7	120.9	33.8	27.0	16.8	5.7	45.6	39.6	16.4	0.3	13.9	14.2
Canning, preserving and processing of fish (3114)	98.7	97.3	1.5	2.8	0.5	0.6	0.2	-	0.1	-	-1.3	-2.7
Vegetable and animal oils and fats (3115)	95.8	101.9	13.1	8.7	0.3	0.4	9.3	10.4	6.5	4.9	-3.8	1.7
Bakery products (3117)	98.6	98.8	1.8	1.2	1.6	0.3	0.5	-	0.5	-	-1.3	-1.2
Sugar factories and refineries (3118)	152.2	128.5	-	1.8	-	-	34.3	23.6	-	8.0	34.3	21.9
Cocoa, chocolate and sugar confectionery (3119)	88.4	88.1	13.4	11.9	6.0	3.4	2.0	-	2.0	-	-11.4	-11.9
Prepared animal feeds (3122)	100.4	94.8	-	5.2	-	-	0.5	-	0.5	-	0.4	5.2
Spinning, weaving & finishing textiles (3211)	59.8	68.8	48.0	34.5	18.9	15.2	13.0	4.9	13.0	2.1	-37.3	-30.2
Made-up textile goods excl. wearing apparel (3212)	13.2	42.9	-	95.0	-	75.1	-	88.3	-	74.7	-66.4	-41.4
Knitting mills (3213)	78.9	91.2	24.1	8.8	16.5	1.6	3.7	-	3.7	-	-20.5	-8.8
Carpets and rugs (3214)	-	-	100.0	100.0	79.1	20.7	-	-	-	-	-100.0	-100.0
Cordage, rope and twine (3215)	-	26.6	-	96.7	-	23.0	-	87.5	-	84.8	-99.7	-94.6
Other textiles (3219)	-	-	-	-	9.1	8.3	-	-	-	-	-99.7	-98.5
Wearing apparel (3220)	97.4	97.8	13.6	11.0	8.5	4.1	11.3	9.0	8.8	6.8	-2.3	-2.0
Leather goods excl. wearing apparel (3233)	98.8	58.2	17.3	55.0	6.2	11.5	16.2	24.5	16.1	21.7	-1.1	-36.6
Footwear (3240)	70.9	80.6	31.2	20.9	10.4	6.1	2.9	1.9	2.8	1.9	-28.5	19.1
Sawmills, planing & other wood mills (3311)	193.6	154.1	1.3	0.1	0.6	-	49.0	35.2	26.3	23.2	48.0	36.1
Wooden and cane containers (3312)	97.7	116.3	5.1	0.7	0.2	0.3	2.9	14.6	0.1	9.8	-2.3	13.9
Other wood and cork products (3319)	-	156.8	-	1.3	-	0.1	-	37.0	-	2.0	-	35.9
Furniture and fixtures excl. metal (3320)	108.8	105.2	4.8	2.7	0.6	0.2	12.5	7.5	0.9	0.2	7.8	4.9
Pulp, paper and paperboard (3411)	-	-	-	-	15.0	24.8	-	-	-	-	-99.7	-94.0
Containers of paper and paperboard (3412)	100.5	98.1	8.2	5.0	1.9	1.7	8.7	3.2	8.7	3.2	0.5	-1.9
Other pulp, paper and paperboard articles (3419)	57.3	85.4	53.5	21.2	12.4	5.3	18.9	7.7	18.9	7.7	-38.5	-13.7
Printing and publishing (3420)	81.1	83.0	19.4	17.7	5.8	4.7	0.5	0.8	0.5	0.8	-18.8	-16.9
Basic chemicals excl. fertilizers (3511)	10.6	17.0	-	94.6	-	15.9	-	68.2	-	27.3	-73.2	-74.4
Fertilizers and pesticides (3512)	2.1	9.9	98.1	90.2	21.5	9.6	5.7	0.5	5.7	0.5	-97.8	-90.1
Synthetic resins and plastic materials (3513)	-	-	-	-	7.2	10.2	-	-	-	-	-97.7	-98.0
Paints, varnishes and lacquers (3521)	85.1	77.2	15.5	22.8	2.5	1.7	0.7	-	0.7	-	-14.8	-22.8
Drugs and medicines (3522)	25.5	30.2	76.0	70.5	42.3	37.7	5.6	2.5	5.6	2.5	-73.5	-69.2
Soap, cleaning preparations, perfumes, cosmetics (3523)	119.0	92.2	17.9	9.8	12.0	2.2	31.0	2.2	31.0	2.2	13.9	-7.6
Other chemical products (3529)	55.3	54.3	53.8	50.3	10.7	5.9	16.5	8.4	10.3	3.8	-40.9	-43.7
Tyres and tubes (3551)	24.4	27.2	75.6	72.8	36.3	29.5	-	0.1	-	-	-75.6	-72.8
Other rubber products (3559)	85.5	96.7	19.3	8.8	3.6	1.3	5.6	5.5	5.6	4.9	-13.8	-3.2
Plastic products (3560)	82.0	95.5	20.9	4.9	8.0	1.7	3.5	0.4	3.5	0.1	-17.5	-4.5
Potters, china and earthenware (3610)	3.8	13.8	96.2	87.3	76.6	47.3	0.9	7.9	-	3.8	-96.2	-85.3

a. At current prices.

TABLE 2.10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Honduras												
Industry (ISIC)	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1987	1983	1987	1983	1987	1983	1987	1983	1987	1983	1987
Glass (3620)	-	-	100.0	-	73.0	60.9	-	-	-	-	-100.0	-98.7
Structural clay products (3691)	46.2	81.1	54.0	39.1	28.9	24.9	0.3	0.2	-	-	-63.7	-38.9
Cement, lime and plaster (3692)	98.8	104.7	1.2	1.2	-	0.2	-	5.6	-	0.7	-1.2	4.6
Other non-metallic mineral products (3699)	91.7	97.6	8.3	3.7	3.2	2.3	-	1.3	-	0.1	-8.3	-2.4
Iron and steel (3710)	2.6	23.6	99.8	80.1	15.4	30.0	91.9	15.6	91.8	15.4	-96.0	-73.7
Non-ferrous metals (3720)	22.6	16.1	77.7	87.6	43.4	38.8	1.6	23.0	1.0	2.0	-77.1	-80.9
Cutlery, hand tools and general hardware (3811)	28.1	22.0	79.6	80.7	32.2	35.8	27.4	12.6	27.4	12.6	-66.7	-76.9
Furniture and fixtures primarily of metal (3812)	110.7	88.8	3.9	19.5	0.7	3.3	13.1	9.4	0.8	0.6	9.3	-10.3
Structural metal products (3813)	66.9	97.6	33.2	3.1	2.6	0.6	0.1	0.6	-	-	-33.1	-2.4
Other metal products (3819)	70.4	77.2	35.4	23.5	14.0	8.3	8.3	0.9	8.3	0.8	-27.9	-22.7
Engines and turbines (3821)	-	-	100.0	100.0	1.4	25.8	-	-	-	-	-100.0	-100.0
Agricultural machinery and equipment (3822)	27.8	14.5	72.2	85.6	8.2	11.3	0.1	0.6	0.1	0.6	-72.2	-85.6
Metal and wood working machinery (3823)	-	-	-	100.0	4.5	7.3	-	-	-	-	-99.8	-100.0
Other special industrial machinery (3824)	2.3	-	97.9	-	10.6	8.4	8.4	-	8.2	-	-97.6	-99.9
Office, computing & accounting machinery (3825)	-	-	-	100.0	21.2	13.1	-	-	-	-	-99.8	-100.0
Other non-electrical machinery & equipment (3829)	9.5	20.3	90.9	80.3	13.0	13.3	3.8	3.3	3.2	3.3	-90.2	-79.2
Electrical industrial machinery (3831)	1.1	1.8	99.8	98.9	7.4	21.1	77.9	40.4	77.9	26.0	-98.1	-97.4
Radio, television & communication equipm (3832)	38.2	25.8	62.0	74.2	9.5	22.8	0.6	0.1	0.6	0.1	-61.7	-74.2
Electrical appliances and housewares (3833)	-	-	100.0	-	43.8	32.3	-	-	-	-	-100.0	-96.6
Other electrical apparatus and supplies (3839)	43.8	60.6	57.4	39.9	27.2	16.3	2.7	0.9	2.7	0.9	-66.6	-39.1
Shipbuilding (3841)	27.2	61.6	72.8	38.4	4.5	7.4	-	-	-	-	-72.8	-38.4
Railroad equipment (3842)	-	-	-	100.0	2.1	-	-	-	-	-	-98.8	-100.0
Motor vehicles (3843)	4.6	3.7	96.4	96.3	12.7	14.7	-	1.4	-	1.4	-96.4	-96.2
Motorcycles and bicycles (3844)	12.9	31.7	87.1	68.3	11.8	16.0	-	-	-	-	-87.1	-68.3
Aircraft (3845)	-	-	100.0	-	-	9.3	-	-	-	-	-100.0	-99.6
Print. and scientific equipment n.e.c. (3851)	0.8	2.4	99.3	97.7	6.9	6.0	12.7	2.1	12.7	2.1	-99.2	-97.6
Photographic and optical goods (3852)	70.4	19.6	29.6	80.4	4.5	2.6	-	-	-	-	-29.6	-80.4
Watches and clocks (3853)	-	-	100.0	100.0	47.4	30.3	-	-	-	-	-100.0	-100.0
Jewellery and related articles (3901)	69.5	-	30.5	-	5.4	-	-	-	-	-	-30.5	-
Musical instruments (3902)	-	-	100.0	100.0	27.0	17.3	-	-	-	-	-100.0	-100.0
Sporting and athletic goods (3903)	58.9	-	41.1	-	15.2	-	-	-	-	-	-41.1	-
Other manufactures (3909)	65.2	73.4	39.9	29.1	12.5	8.0	7.8	3.3	7.8	3.2	-33.2	-26.0

a. At current prices

TABLE 2.10 DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS

(Percentage)

Hong Kong

Percentage ratio of

Industry (ISIC)	Output to apparent consumption		Imports to apparent consumption		Percentage ratio of imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	9.6	15.5	98.6	88.4	58.8	55.0	85.8	25.1	28.0	9.8	-83.5	-81.4
Dairy products (3112)	31.5	34.8	68.7	65.9	9.7	11.3	0.5	1.8	0.2	1.5	-68.4	-64.8
Canning, preserving of fruits & vegetables (3113)	28.0	8.8	92.7	92.7	51.4	43.7	73.8	3.2	8.1	0.9	-59.7	-87.3
Canning, preserving and processing of fish (3114)	40.2	28.7	61.0	72.2	34.7	28.5	3.0	3.2	0.3	0.9	-59.1	-70.6
Vegetable and animal oils and fats (3115)	36.8	37.1	65.1	66.0	35.1	61.2	5.4	8.3	1.4	3.8	-61.9	-61.0
Grain mill products (3116)	24.0	17.0	76.6	84.0	59.0	61.2	2.5	6.2	1.7	5.3	-75.5	-82.1
Bakery products (3117)	73.6	85.7	32.2	21.7	12.2	9.7	7.9	8.6	1.7	2.6	-25.0	-13.3
Sugar factories and refineries (3118)	10.5	7.5	91.3	94.4	74.8	86.6	17.4	25.2	13.9	24.2	-87.8	-90.8
Cocoa, chocolate and sugar confectionery (3119)	21.7	11.9	86.4	97.9	23.7	27.9	37.5	82.3	11.9	24.4	-72.4	-80.3
Other food products (3121)	48.8	50.7	84.1	60.8	28.4	24.3	26.4	22.8	7.9	8.9	-46.4	-44.2
Prepared animal feeds (3122)	60.7	41.7	43.2	66.5	18.4	34.2	6.5	19.7	5.2	17.3	-37.8	-53.9
Spinning, weaving & finishing textiles (3211)	48.8	38.0	68.3	78.8	35.3	49.5	35.1	44.3	15.1	29.0	-43.7	-53.0
Made-up textile goods excl. wearing apparel (3212)	105.6	103.3	41.5	63.5	30.0	52.1	44.6	64.7	3.5	6.0	3.8	2.0
Knitting mills (3213)	53.5	89.0	13.7	24.9	2.7	11.5	7.7	16.6	6.0	14.1	-6.1	-9.7
Garments and furs (3214)	31.2	17.8	88.6	96.9	48.9	52.0	61.5	82.3	9.5	28.0	-57.4	-71.7
Carriage rope and twine (3215)	57.4	41.9	48.2	75.6	40.3	61.5	13.7	41.8	6.6	38.1	-40.4	-49.5
Other textiles (3219)	52.7	24.2	61.5	88.0	9.5	26.0	21.0	60.3	24.5	48.0	-41.4	-67.6
Wearing apparel (3220)	403.1	245.8	67.7	94.8	14.2	41.6	30.3	67.0	9.4	60.0	64.4	38.8
Fur dressing and dyeing industries (3232)	32.8	15.7	77.1	94.8	31.7	41.6	30.3	67.0	15.4	60.0	-61.1	-76.3
Leather goods excl. wearing apparel (3233)												
Footwear (3240)	78.2	39.5	62.0	86.7	30.8	57.1	51.4	66.4	5.0	9.8	-15.5	-47.9
Sawmills, planing & other wood mills (3311)	47.4	21.6	53.7	79.4	39.9	65.1	2.3	4.7	1.8	4.4	-52.0	-77.5
Wooden and cane containers (3312)	73.1	51.3	44.6	53.4	43.7	52.0	24.3	9.0	1.4	1.5	-22.8	-45.6
Other wood and cork products (3319)	81.6	60.0	46.8	64.5	34.7	50.8	34.8	40.7	5.9	6.2	-14.3	-32.2
Furniture and fixtures excl. metal (3320)	79.5	47.3	44.1	73.5	19.5	40.3	29.6	44.0	4.9	17.0	-16.6	-43.6
Pulp, paper and paperboard (3411)	20.1	11.2	80.8	93.3	18.8	28.7	4.3	40.0	3.7	38.4	-79.3	-85.0
Containers of paper and paperboard (3412)	105.7	121.5	4.2	5.7	0.8	2.5	9.3	22.4	6.7	19.9	5.2	16.9
Other pulp, paper and paperboard articles (3419)	61.0	83.3	59.2	38.0	21.9	9.5	33.1	25.6	19.2	18.0	-32.5	-13.8
Printing and publishing (3420)	117.6	116.4	8.4	14.1	2.1	5.3	22.1	28.2	6.9	7.7	13.9	12.6
Basic chemicals excl. fertilizers (3511)	7.4	4.6	93.9	97.3	16.7	30.7	17.5	42.2	10.5	36.3	-91.4	-93.6
Fertilizers and pesticides (3512)	6.6	2.4	97.1	97.1	28.2	28.2	55.6	29.6	45.6	35.0	-90.0	-93.9
Synthetic resins and plastic materials (3513)	20.4	10.1	85.7	86.6	8.6	19.5	29.6	32.6	25.0	31.8	-75.1	-80.0
Paints, varnishes and lacquers (3521)	69.4	55.7	57.3	62.5	13.7	31.5	38.4	38.7	29.2	31.8	-24.2	-37.4
Drugs and medicines (3522)	25.4	14.6	83.6	91.0	30.4	31.5	35.5	38.7	33.6	33.9	-68.4	-80.8
Soap, cleaning preps., perfumes, cosmetics (3523)	24.6	22.3	90.6	88.6	22.1	22.3	61.7	48.7	44.6	27.0	-65.5	-70.1
Other chemical products (3529)	27.0	16.5	84.4	94.1	21.5	35.7	42.1	64.5	13.0	32.8	-65.6	-75.5
Tyres and tubes (3551)	17.2	11.5	82.8	88.5	20.6	23.4	42.1	64.5	13.0	32.8	-65.6	-82.8

a. At current prices

TABLE 2 10
Continued

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS ^{a/}

(Percentage)

Industry (ISIC)	Hong Kong											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988
Other rubber products (3559)	70.0	24.3	68.6	88.6	21.1	49.3	55.1	52.9	24.7	16.7	-21.7	-67.1
Plastic products (3560)	154.4	101.8	14.3	36.1	4.7	28.1	44.5	37.2	9.8	13.9	32.3	1.3
Pottery, china and earthenware (3610)	6.0	7.2									-86.9	85.4
Glass (3620)	38.1	22.6		97.2		37.6		87.7		27.4	-43.4	-64.5
Structural clay products (3691)	3.7	2.1	96.6	98.2	32.9	28.8	8.7	14.0	8.7	13.8	-96.9	-97.6
Cement, lime and plaster (3692)	39.5	75.3	60.9	27.6	28.7	8.3	0.9	3.8	0.9	3.7	-60.3	-24.1
Other non-metallic mineral products (3699)	77.4	35.7	22.9	67.2	5.9	12.6	0.4	7.9	0.3	6.6	-22.5	-62.6
Iron and steel (3710)	20.5	7.7	80.6	94.8	13.7	33.8	5.3	32.0	4.9	28.5	-78.6	-90.1
Non-ferrous metals (3720)	29.6	20.5	79.1	85.1	20.6	37.8	29.4	27.5	15.9	16.7	-64.8	-75.2
Cutlery, hand tools and general hardware (3811)	84.4	60.2									-7.2	-23.3
Furniture and fixtures primarily of metal (3812)		49.4									-24.1	
Structural metal products (3813)	37.9	53.3	64.2	49.8	5.8	12.7	5.5	5.8	5.4	5.3	-60.8	-45.3
Other metal products (3819)	104.3	101.2	18.1	24.6	7.0	10.4	21.4	25.5	8.2	9.0	3.5	1.0
Engines and turbines (3821)	32.7	48.8	68.6	54.7	2.0	4.5	4.1	7.2	1.5	0.8	-66.4	-49.5
Agricultural machinery and equipment (3822)					29.4	15.3					-99.7	-99.6
Metal and wood working machinery (3823)	25.7	14.9									-54.8	-47.8
Other special industrial machinery (3824)	29.2	35.8									-65.0	-63.4
Office, computing & accounting machinery (3825)	119.3	94.8	79.8	84.5	6.7	9.2	30.9	56.6	28.7	51.8	5.2	-2.1
Other non-electrical machinery & equipment (3829)	21.9	19.2				32.9				32.4	-61.4	-67.5
Electrical industrial machinery (3831)	41.3	34.7			16.4		73.6		18.4		-46.0	-38.2
Radio, television & communication equip (3832)	81.5	48.6	53.0	79.9	14.8	34.9	42.4	58.6	9.7	21.5	-13.8	-40.0
Electrical appliances and housewares (3833)	128.2	98.9	14.6	43.0	2.8	30.5	33.4	42.4	3.7	8.2	19.8	-0.8
Other electrical apparatus and supplies (3839)	48.5	52.4	74.2	72.4	13.5	19.9	46.8	47.2	16.4	20.1	-42.0	-38.1
Shipbuilding (3841)	84.1	76.9			5.0	12.9	11.4	13.8	4.4	1.4	-14.6	-20.9
Railroad equipment (3842)			100.0	100.0	10.5	32.1					-100.0	-100.0
Motorcycles and bicycles (3844)	3.0		99.6		7.6	27.1	85.3		37.8		-94.5	-95.5
Other transport equipment (3849)		59.9		40.8		6.7			1.1	0.1	-39.9	
Prof. and scientific equipment n.e.c. (3851)	1.5	3.6									-87.1	-69.4
Photographic and optical goods (3852)	65.4	51.7									-20.3	-26.7
Watches and clocks (3853)	96.8	83.8	67.7	86.2	15.3	26.5	66.7	83.5	20.4	20.3	-2.0	-9.5
Jewellery and related articles (3901)	41.8	56.5	83.9	77.1	21.0	25.1	61.5	59.4	10.1	7.0	-46.3	-32.6
Sporting and athletic goods (3903)	80.3	64.8	67.1	65.2	21.2	28.6	59.1	46.4	16.4	5.6	-13.4	-27.0
Other manufactures (3909)		77.6										-9.3

a/ At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Iceland											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1989	1983	1989	1983	1989	1983	1989	1983	1989	1983	1989
Slaughtering, preparing & preserving meat (3111)	126.2	105.7	1.5	1.1	-	0.1	21.9	6.4	1.9	1.6	20.5	5.3
Dairy products (3112)	100.9	99.9	0.3	0.4	-	-	1.2	0.4	-	-	0.9	0.1
Canning, preserving of fruits & vegetables (3113)	73.7	69.6	26.3	30.4	2.3	1.8	-	-	-	-	-26.3	-30.4
Canning, preserving and processing of fish (3114)	152.2	148.3	0.2	0.2	-	-	34.4	32.7	8.1	2.1	34.3	32.5
Grain mill products (3116)	-	-	100.0	100.0	28.6	22.9	-	-	-	-	-100.0	-100.0
Bakery products (3117)	84.7	88.8	15.3	11.2	-	-	0.1	-	-	-	-15.3	-11.2
Sugar factories and refineries (3118)	-	-	100.0	100.0	-	0.3	-	-	-	-	-100.0	-100.0
Cocoa, chocolate and sugar confectionery (3119)	72.3	68.6	28.0	31.6	0.1	0.1	0.4	0.3	0.1	-	-27.6	-31.3
Other food products (3121)	86.0	86.9	14.0	13.1	0.3	0.2	-	-	-	-	-14.0	-13.1
Prepared animal feeds (3122)	-	-	-	-	-	-	-	-	-	-	-49.4	-
Spinning, weaving & finishing textiles (3211)	55.9	52.5	75.6	56.8	2.9	2.7	56.4	17.8	3.6	2.6	-23.5	-43.4
Made up textile goods excl. wearing apparel (3212)	109.6	83.4	-	53.0	-	10.3	-	25.9	-	0.2	4.1	-31.5
Knitting mills (3213)	87.8	91.6	14.1	10.4	0.9	0.8	2.2	2.3	-	-	-11.9	-8.2
Carpets and rugs (3214)	-	-	-	-	2.0	3.8	-	-	-	-	-99.9	-99.6
Cordage, rope and twine (3215)	77.6	84.7	28.5	25.3	2.0	2.4	7.9	11.8	1.7	3.1	-71.1	-13.9
Other textiles (3219)	-	-	100.0	100.0	0.1	0.4	-	-	-	-	-100.0	-100.0
Wearing apparel (3220)	78.8	35.5	77.3	83.9	13.6	16.4	71.2	54.8	2.6	1.1	-13.6	-54.0
Tanneries and leather finishing (3231)	92.1	103.5	7.9	4.7	-	0.1	-	8.0	-	-	-7.9	-3.2
Leather goods excl. wearing apparel (3233)	18.5	16.6	81.5	83.8	8.0	13.0	-	2.1	-	0.6	-81.5	-83.1
Footwear (3240)	22.5	9.9	77.5	90.6	5.8	13.7	-	3.7	-	-	-77.5	-89.8
Sawmills, planing & other wood mills (3311)	-	-	100.0	-	2.1	0.8	-	-	-	-	-100.0	-99.8
Wooden and cane containers (3312)	1.5	12.8	98.5	87.2	0.3	0.7	-	-	-	-	-98.5	-87.2
Other wood and cork products (3319)	31.9	64.9	68.1	35.2	0.7	2.0	-	0.1	-	-	-68.1	-35.1
Furniture and fixtures excl. metal (3320)	80.5	80.6	19.8	19.5	0.1	0.2	0.3	0.2	-	-	-19.5	-19.3
Pulp, paper and paperboard (3411)	40.9	42.1	59.1	58.0	-	-	-	-	-	-	-59.1	-57.9
Printing and publishing (3420)	91.6	90.8	8.7	9.4	0.1	0.2	0.3	0.2	0.1	0.1	-8.4	-9.2
Basic chemicals excl. fertilizers (3511)	29.0	25.3	71.0	74.9	-	-	-	0.7	-	0.1	-71.0	-74.6
Fertilizers and pesticides (3512)	57.5	76.1	42.5	23.9	-	-	-	-	-	-	-42.5	-23.9
Synthetic resins and plastic materials (3513)	-	-	100.0	-	-	-	-	-	-	-	-100.0	-99.6
Paints, varnishes and lacquers (3521)	74.5	74.3	25.5	25.9	-	0.1	-	0.2	-	0.2	-25.5	-25.7
Drugs and medicines (3522)	-	-	100.0	-	0.1	0.2	-	-	-	-	-100.0	-99.5
Soap, cleaning preps., perfumes, cosmetics (3523)	47.6	55.2	52.5	44.9	-	-	0.3	0.1	0.2	0.1	-52.4	-44.8
Other chemical products (3529)	-	-	-	-	1.8	2.9	-	-	-	-	-87.6	-99.6
Plastic products (3560)	66.6	62.1	35.7	40.8	1.6	1.5	3.6	4.7	0.6	1.4	-32.6	-36.8
Pottery, china and earthenware (3610)	23.2	22.3	78.4	78.5	1.2	2.0	6.7	3.4	-	-	-75.7	-77.2
Glass (3620)	48.2	42.1	51.8	57.9	0.1	0.8	-	-	-	-	-51.8	-57.9
Cement, lime and plaster (3692)	94.9	97.0	5.1	3.0	-	-	-	-	-	-	-5.1	-3.0

a/ At current prices

TABLE 2.10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Iceland												
Industry (ISIC)	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1989	1983	1989	1983	1989	1983	1989	1983	1989	1983	1989
Other non-metallic mineral products (3699)	93.5	94.7	6.5	6.4	-	-	-	1.2	-	0.4	6.5	-6.2
Iron and steel (3710)	97.5	143.3	91.0	-	-	1.3	90.8	-	1.8	4.2	-1.3	17.6
Shipbuilding (3841)	58.2	53.8	50.5	76.9	-	-	15.0	57.1	11.9	42.4	-38.5	-35.4
Railroad equipment (3842)	-	-	100.0	100.0	-	-	-	-	-	-	-100.0	-100.0
Motor vehicles (3843)	54.1	35.5	45.9	64.9	-	0.9	-	1.1	-	0.1	-45.9	-64.3
Motorcycles and bicycles (3844)	16.1	5.8	83.9	95.3	-	0.3	-	19.0	-	-	-83.9	-93.2
Aircraft (3845)	76.4	17.6	24.6	90.4	-	-	1.2	45.7	-	-	-23.4	-75.2
Other transport equipment (3849)	46.4	29.6	53.6	70.4	-	0.3	-	-	-	-	-53.6	-70.4
Prof. and scientific equipment n.e.c. (3851)	21.2	16.7	79.3	84.1	0.5	0.5	2.8	5.0	0.1	0.1	-78.3	-82.5
Photographic and optical goods (3852)	-	-	100.0	-	0.5	2.4	-	-	-	-	-100.0	-99.6
Watches and clocks (3853)	33.0	7.2	67.0	92.8	5.8	5.3	-	-	-	-	-67.0	-92.8
Jewellery and related articles (3901)	56.8	35.0	43.2	65.5	0.2	1.4	-	1.4	-	-	-43.2	-64.7
Musical instruments (3902)	22.1	2.5	77.9	98.6	0.5	18.7	-	43.4	-	43.4	-77.9	-96.5
Sporting and athletic goods (3903)	-	-	100.0	100.0	4.5	7.1	-	-	-	-	-100.0	-100.0
Other manufactures (3909)	60.2	50.5	39.8	49.5	2.5	5.6	-	-	-	-	-39.8	-49.5

a. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	India											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987
Dairy products (3112)	86.7	94.3	13.4	5.9	0.2	-	0.1	0.2	0.1	0.2	-13.3	-5.7
Canning, preserving of fruits & vegetables (3113)	164.8	143.7	0.3	2.8	-	0.5	39.5	32.4	13.1	15.5	39.2	29.8
Canning, preserving and processing of fish (3114)	101.5	103.4	-	-	-	-	1.5	3.3	1.1	2.9	1.5	3.3
Vegetable and animal oils and fats (3115)	85.0	86.0	19.8	17.6	14.3	12.7	5.7	4.2	0.9	1.1	-14.3	-13.6
Grain mill products (3116)	126.2	112.3	1.8	0.4	1.1	0.1	22.2	11.3	5.0	4.5	20.5	11.0
Bakery products (3117)	101.1	100.4	0.1	0.2	-	0.1	1.1	0.6	1.1	0.5	1.0	0.4
Sugar factories and refineries (3118)	100.2	96.1	1.8	4.2	0.5	2.3	2.0	0.3	2.0	-	0.2	-3.9
Cocoa, chocolate and sugar confectionery (3119)	101.1	100.5	-	0.1	-	-	1.1	0.5	0.6	0.2	1.1	0.4
Other food products (3121)	107.3	109.7	0.6	2.7	-	0.1	7.3	11.3	0.9	2.2	6.7	8.6
Prepared animal feeds (3122)	100.2	100.2	-	0.2	-	0.2	0.2	0.4	0.2	0.1	0.2	0.2
Spinning, weaving & finishing textiles (3211)	105.7	109.0	0.9	1.8	0.1	0.7	6.3	9.9	2.2	2.6	5.3	8.1
Knitting mills (3213)	99.2	99.2	0.9	3.2	-	0.7	0.1	2.4	-	1.4	-0.8	-0.8
Tanneries and leather finishing (3231)	248.9	271.5	0.2	4.5	0.1	2.5	59.9	64.8	6.0	7.7	59.8	62.1
Sawmills, planing & other wood mills (3311)	104.4	99.2	0.4	3.5	0.3	3.0	4.6	2.9	2.5	1.0	4.2	-0.8
Wooden and cane containers (3312)	100.3	100.5	-	0.3	-	-	0.3	0.8	0.2	0.4	0.3	0.5
Other wood and cork products (3319)	108.4	89.8	11.4	19.6	1.3	0.3	18.3	10.5	8.0	5.9	7.0	-9.3
Furniture and fixtures excl. metal (3320)	116.8	94.1	1.5	9.5	0.1	1.2	15.7	3.8	10.7	2.1	14.2	-5.7
Pulp, paper and paperboard (3411)	80.6	83.5	19.7	16.7	1.3	1.3	0.3	0.2	0.3	0.1	-19.4	-16.5
Containers of paper and paperboard (3412)	99.6	94.1	0.7	6.1	0.3	2.8	0.4	0.2	0.3	0.1	-0.4	-5.9
Other pulp, paper and paperboard articles (3419)	93.1	69.1	7.9	32.4	3.7	14.5	1.0	2.1	0.8	1.4	-6.9	-30.5
Printing and publishing (3420)	99.2	96.4	2.4	5.1	0.4	0.8	1.7	1.5	1.3	1.1	-0.7	-3.6
Basic chemicals excl. fertilizers (3511)	83.1	76.8	20.8	30.2	4.1	8.7	4.7	9.1	1.6	2.1	-16.3	-21.7
Fertilizers and pesticides (3512)	84.3	96.7	15.8	3.8	1.8	0.9	0.1	0.5	-	0.2	-15.7	-3.3
Synthetic resins and plastic materials (3513)	76.3	77.2	23.9	23.8	3.6	10.9	0.3	1.3	0.3	0.4	-23.6	-22.6
Paints, varnishes and lacquers (3521)	-	102.6	-	0.8	-	0.1	-	3.3	-	0.2	-	2.5
Drugs and medicines (3522)	100.7	101.8	5.2	4.8	0.6	0.4	5.9	6.5	1.3	1.6	0.7	1.7
Soap, cleaning preps, perfumes, cosmetics (3523)	111.5	102.0	0.7	1.2	-	0.1	10.9	3.2	1.4	1.5	10.3	2.0
Other chemical products (3529)	97.8	98.1	2.9	4.6	0.3	0.4	0.8	2.7	0.2	0.6	-2.2	-1.9
Tyres and tubes (3551)	101.2	102.9	0.2	0.5	-	0.1	1.4	3.3	0.5	1.9	1.2	2.8
Other rubber products (3559)	100.6	98.5	4.0	3.3	0.1	0.4	4.6	1.8	1.6	0.7	0.6	-1.4
Plastic products (3560)	100.9	99.5	1.5	1.8	0.1	0.2	2.3	1.3	2.0	0.7	0.8	-0.5
Potters, china and earthenware (3610)	100.4	98.5	1.1	4.0	-	0.3	1.5	2.5	0.9	1.7	0.4	-1.5
Glass (3620)	101.1	91.3	5.1	11.9	0.1	2.4	6.1	3.5	5.1	2.0	1.0	-8.4
Structural clay products (3691)	98.7	97.5	2.3	2.9	-	0.2	1.0	0.5	0.5	0.3	-1.3	-2.4
Cement, lime and plaster (3692)	92.7	99.8	7.3	0.2	6.8	0.1	-	-	-	-	-7.3	-0.2
Other non-metallic mineral products (3699)	101.6	100.2	1.8	2.1	0.1	0.1	3.4	2.4	1.4	0.3	1.6	0.2

a. At current prices

TABLE 2 10
continued.DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	India										1981	1987		
	Percentage ratio of													
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output				Net exports to total supply	
	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987			1981	1987
Iron and steel (3710)	89.8	92.7	10.9	8.1	1.3	1.4	0.8	0.9	0.6	0.1	-10.1	-7.3		
Non-ferrous metals (3720)	74.4	77.2	26.9	24.0	12.7	13.1	1.8	1.5	0.5	0.5	-25.2	-22.5		
Cutlery, hand tools and general hardware (3811)	106.9	105.8	3.6	5.8	0.1	0.2	9.8	11.0	3.4	3.1	6.2	5.2		
Furniture and fixtures primarily of metal (3812)	100.5	100.5	0.2	0.2	-	-	0.7	0.7	0.6	0.6	0.5	0.5		
Structural metal products (3813)	102.4	92.6	25.9	12.5	3.2	1.5	27.6	5.6	19.1	1.2	1.9	-7.0		
Other metal products (3819)	108.6	98.0	5.5	8.3	0.4	0.7	13.0	6.4	8.4	2.5	7.5	1.9		
Engines and turbines (3821)	92.6	94.3	8.6	6.3	-	0.1	1.3	0.7	1.0	0.4	-7.3	-5.7		
Agricultural machinery and equipment (3822)	100.3	99.3	1.2	1.6	-	0.1	1.5	0.8	1.4	0.6	0.3	-0.7		
Metal and wood working machinery (3823)	84.5	72.1	20.0	38.3	0.1	1.2	5.3	14.4	3.3	3.1	-14.8	-25.3		
Other special industrial machinery (3824)	80.5	79.5	23.5	25.2	0.4	0.8	5.0	6.0	4.2	2.9	-18.7	-19.5		
Office, computing & accounting machinery (3825)	57.5	31.7	45.3	91.9	2.2	9.9	4.9	74.4	3.8	40.9	-41.3	-55.2		
Other non-electrical machinery & equipment (3829)	87.1	70.6	18.6	32.3	0.8	1.6	6.5	4.1	4.7	1.7	-12.2	-28.6		
Electrical industrial machinery (3831)	96.0	92.5	5.3	8.7	0.1	0.6	1.3	1.3	1.0	0.6	-4.0	-7.4		
Radio, television & communication equipm (3832)	81.7	80.6	21.5	23.6	1.3	5.7	3.9	5.2	2.7	0.6	-17.7	-18.6		
Electrical appliances and housewares (3833)	100.8	100.0	0.7	0.5	-	-	1.5	0.5	1.2	0.5	0.8	-		
Other electrical apparatus and supplies (3839)	102.3	96.7	2.5	8.2	0.1	0.7	4.6	5.1	0.7	0.6	2.2	-3.2		
Shipbuilding (3841)	94.5	71.5	14.6	39.6	0.9	5.8	9.6	15.5	7.6	9.8	-5.1	-25.7		
Railroad equipment (3842)	97.5	97.2	4.3	4.2	1.0	0.6	1.8	1.4	1.6	0.2	-2.5	-2.8		
Motor vehicles (3843)	102.1	98.2	3.4	5.5	0.3	0.1	5.4	3.8	4.9	2.6	2.0	-1.7		
Motorcycles and bicycles (3844)	110.4	101.4	0.1	3.5	-	-	9.5	4.8	8.4	3.9	9.4	1.4		
Aircraft (3845)	49.0	50.8	54.0	50.4	3.2	0.7	5.3	2.5	2.5	0.2	-49.4	-48.6		
Other transport equipment (3849)	100.0	100.0	-	-	-	-	-	-	-	-	-	-		
Prof. and scientific equipment n.e.c. (3851)	62.0	59.3	41.7	44.0	0.8	1.0	5.8	5.5	2.6	1.7	-36.7	-39.4		
Photographic and optical goods (3852)	93.3	48.9	78.0	76.5	2.3	2.0	76.4	62.0	9.4	3.9	-3.9	-40.8		
Watches and clocks (3853)	85.1	85.7	17.0	14.6	7.0	3.0	2.5	0.4	1.7	0.1	-14.6	-14.2		
Musical instruments (3902)	107.1	162.2	0.4	6.6	0.7	2.0	9.8	42.4	1.8	10.5	6.4	36.8		
Other manufactures (3909)	103.7	94.8	7.1	13.3	2.7	2.1	10.4	8.6	4.1	3.9	3.3	-4.8		

^{a/} At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS ^{a/}

(Percentage)

Industry (ISIC)	Indonesia													
	Percentage ratio of											Net exports to total supply		
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output					
1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	
Slaughtering, preparing & preserving meat (3111)		121.6		36.3		2.5		47.6		5.4				13.7
Dairy products (3112)	69.5	81.3	30.6	21.0	0.7	0.4	0.1	2.9	0.1	2.8			-30.5	-18.3
Canning, preserving of fruits & vegetables (3113)	26.4		84.3		42.1		40.4		33.2				-66.5	
Canning, preserving and processing of fish (3114)		116.3		0.3		0.1		14.3		3.6				14.0
Vegetable and animal oils and fats (3115)	131.7	133.8	48.8	35.8	44.0	29.9	61.1	52.0	20.0	8.4			17.6	19.9
Grain mill products (3116)	110.6	156.1	64.6	20.3	36.4	18.0	68.0	48.9	12.6	15.5			6.0	31.8
Bakery products (3117)	96.7	105.1	3.7	1.9	2.2	1.2	0.5	6.6	0.5	3.5			-3.3	4.8
Sugar factories and refineries (3118)	54.5	89.2	47.1	13.1	45.4	12.8	3.0	2.6	0.6	0.5			-44.7	-10.5
Cocoa, chocolate and sugar confectionery (3119)	151.9	142.1	21.0	4.9	8.0	1.4	48.0	33.1	47.2	11.8			30.0	28.6
Other food products (3121)		155.2		10.8		1.4		42.5		10.7				33.3
Prepared animal feeds (3122)	99.0	87.3	1.1	14.9	0.9	3.1		2.6		1.2			-1.0	-12.4
Spinning, weaving & finishing textiles (3211)	90.5	112.3	11.8	12.1	4.3	5.3	2.6	21.7	1.2	9.9			-9.3	9.9
Made up textile goods excl. wearing apparel (3212)	60.4		40.6		31.9		1.7		0.5				-39.2	
Knitting mills (3213)	95.8	93.7	6.0	10.4	1.2	3.2	1.9	4.4	1.4	2.8			-4.1	-6.0
Carpets and rugs (3214)	57.5	119.8	52.0	17.1	11.9	2.8	16.5	30.8	0.7	11.5			-38.8	14.6
Cordage, rope and twine (3215)	20.6	187.8	80.1		55.9	66.0	3.2		0.6	84.8			-78.9	30.0
Other textiles (3219)	24.7	38.0	76.6	69.0	8.3	18.8	5.2	18.6	4.8	15.6			-74.4	-57.9
Tanneries and leather finishing (3231)	121.9	219.3		1.0	0.4		18.8		6.9				17.8	35.6
Fur dressing and dyeing industries (3232)			100.0		8.0								-100.0	
Leather prods. excl. wearing apparel (3233)	3.1												-68.0	
Footwear (3240)	147.5		11.9		1.8		40.2		35.9				29.8	
Sawmills, planing & other wood mills (3311)	212.7		0.3		0.2		53.1		25.4				52.9	
Wooden and cane containers (3312)	281.4		46.0		16.6		80.8		9.0				55.4	
Other wood and cork products (3319)	100.7	127.9	16.9	3.1	4.3	0.4	17.5	24.2	0.7	3.0			0.6	21.3
Furniture and fixtures excl. metal (3320)	64.5		42.5		16.3		10.9		2.6				-33.1	
Pulp, paper and paperboard (3411)	36.0	81.2	64.1	37.9	5.1	2.0	0.3	23.6	0.3	20.3			-64.0	-15.8
Containers of paper and paperboard (3412)	94.1	73.6	6.0	27.7	2.5	8.7	0.1	1.9		0.6			-5.9	-26.0
Other pulp, paper and paperboard articles (3419)	39.2	55.1	60.8	46.4	8.0	10.5		2.7		1.6			-60.8	-44.2
Printing and publishing (3420)	91.2	97.6	8.9	8.3	2.1	2.5	0.2	6.1	0.1	4.4			-8.6	-2.3
Basic chemicals excl. fertilizers (3511)	8.4	19.5	95.4	87.2	19.0	20.1	45.9	34.4	10.5	15.7			-88.2	-75.5
Fertilizers and pesticides (3512)	70.1	105.9	30.4	15.4	9.7	7.3	0.7	20.1	0.7	17.5			-29.7	4.8
Synthetic resins and plastic materials (3513)	0.8	1.4	99.2		10.5		2.4		2.2				-99.1	-91.4
Paints, varnishes and lacquers (3521)	77.8	80.9	22.4	19.5	3.2	4.9	0.2	0.5	0.2	0.4			-22.2	-19.0
Drugs and medicines (3522)	80.5	87.0	21.9	15.7	2.7	2.6	3.0	3.1	1.8	1.4			-19.0	-12.7
Soap, cleaning preps., perfumes, cosmetics (3523)	93.5	115.3	7.0	11.2	1.1	2.0	0.5	23.0	0.3	17.5			-6.5	12.1
Other chemical products (3529)	42.1	70.1	65.9	35.5	7.7	7.6	19.0	8.0	3.7	1.6			-53.6	28.3
Tyres and tubes (3551)	90.1	120.5	19.1	3.5	2.4	0.7	0.2	19.9	0.2	12.4			-9.9	16.5
Other rubber products (3559)	54.8	97.6	5.3	6.3	1.1	1.4		4.0		3.2			-5.2	2.3

a/ At current prices.

TABLE 2 10
Continued

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Indonesia											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Plastic products (3560)	83.3	102.2	17.1	7.2	3.2	1.9	0.5	9.2	0.1	1.8	-16.6	2.0
Pottery, china and earthenware (3610)	68.2	106.0	32.0	16.6	3.3	2.8	0.4	21.3	0.4	3.3	-31.7	4.9
Glass (3620)	71.7	111.4	29.7	32.3	5.8	7.4	1.9	39.2	1.7	17.2	-27.9	7.9
Structural clay products (3691)	18.4	35.0	81.7	69.6	2.9	6.1	0.7	13.1	0.7	8.1	-81.6	-62.1
Cement, lime and plaster (3692)	92.0	129.8	13.2	1.0	7.3	0.7	5.7	23.8	5.6	19.7	-7.6	22.8
Other non-metallic mineral products (3699)	68.9	88.7	32.1	23.0	3.1	6.6	1.4	13.2	1.4	7.7	-30.8	-10.1
Cutlery, hand tools and general hardware (3811)	47.4	44.2	53.2	57.9	11.6	15.9	1.2	4.7	1.1	2.1	-52.3	-54.7
Furniture and fixtures primarily of metal (3812)	69.6	151.6	35.0	33.4	6.7	2.6	6.5	56.1	5.1	10.0	-29.1	27.9
Structural metal products (3813)	55.2	91.2	49.2	10.2	3.0	2.2	8.0	1.6	7.5	0.4	-42.9	-8.6
Other metal products (3819)	37.6	70.8	62.6	45.0	7.0	15.0	0.4	22.3	0.3	5.3	-62.3	-25.2
Electrical industrial machinery (3831)	52.1	71.3	48.0	29.4	2.6	6.6	0.2	0.9	0.2	0.3	-47.9	-28.6
Shipbuilding (3841)	22.7	19.2	78.4	82.4	3.1	6.1	4.4	8.2	4.2	8.1	-76.6	-79.6
Railroad equipment (3842)	-	-	100.0	-	4.0	-	-	-	-	-	-100.0	-
Motor vehicles (3843)	25.6	55.2	74.4	45.6	1.6	1.8	0.3	1.2	0.3	0.8	-74.3	-44.6
Motorcycles and bicycles (3844)	85.7	86.0	14.3	15.7	1.8	1.1	-	2.0	-	0.9	-14.3	-13.8
Aircraft (3845)	-	-	-	-	-	-	-	-	-	-	-47.2	-
Other transport equipment (3849)	98.3	99.8	1.7	0.2	-	-	-	-	-	-	-1.7	-0.2
Jewellery and related articles (3901)	35.4	-	85.3	-	34.3	-	58.6	-	3.6	-	-53.6	-
Musical instruments (3902)	40.1	63.1	60.2	54.3	6.1	2.1	0.8	27.5	0.7	19.9	-69.7	-31.6
Sporting and athletic goods (3903)	36.7	39.7	64.4	87.9	15.4	9.6	3.2	69.6	1.7	6.5	-62.5	-47.3
Other manufactures (3909)	48.7	100.7	57.3	33.7	14.8	13.6	12.4	34.2	4.1	14.9	-48.4	0.5

a/ At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a
(Percentage)

Industry (ISIC)	Japan											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)		91.2		8.8		1.1		0.1		-		-6.8
Dairy products (3112)		95.9		4.1		-		-		-		-4.1
Canning, preserving of fruits & vegetables (3113)		84.0		17.6		6.8		1.9		1.0		-15.8
Canning, preserving and processing of fish (3114)		96.8		4.5		1.7		1.3		0.7		-3.2
Vegetable and animal oils and fats (3115)		93.2		9.6		7.0		3.0		0.8		-6.7
Grain mill products (3116)		93.8		6.7		6.1		0.6		0.6		-6.2
Bakery products (3117)		99.9		0.4		0.1		0.3		0.1		-0.1
Sugar factories and refineries (3118)		84.8		15.3		7.5		0.1		-		-15.2
Cocoa, chocolate and sugar confectionery (3119)		96.3		4.2		1.4		0.6		0.2		-3.6
Other food products (3121)		68.9		39.8		14.2		12.6		5.7		-28.6
Prepared animal feeds (3122)		98.0		2.9		0.7		1.0		0.3		-1.9
Spinning, weaving & finishing textiles (3211)		100.3		13.2		7.1		13.4		8.2		0.2
Made-up textile goods excl. wearing apparel (3212)		96.8		4.6		2.8		1.4		0.6		-3.2
Knitting mills (3213)		100.6		1.3		0.9		1.9		1.5		0.6
Carpets and rugs (3214)		90.3		12.2		7.1		2.8		1.3		-9.5
Cordage, rope and twine (3215)		103.5		3.6		2.4		6.9		3.4		3.3
Other textiles (3219)		104.3		5.6		0.9		9.5		6.4		3.9
wearing apparel (3220)		73.0		28.7		21.0		2.4		0.6		-26.5
Tanneries and leather finishing (3231)		105.7		13.5		5.5		18.2		13.6		4.8
Fur dressing and dyeing industries (3232)		39.8		70.9		28.5		26.9		21.9		-64.3
Leather goods excl. wearing apparel (3233)		77.1		24.4		9.0		2.0		0.6		-22.5
Footwear (3240)		83.9		17.0		9.3		1.0		0.6		-16.0
Sawmills, planing & other wood mills (3311)		84.5		15.7		6.1		0.3		-		-15.4
Wooden and cane containers (3312)		95.4		4.8		3.2		0.2		0.1		-4.6
Other wood and cork products (3319)		92.3		11.0		3.9		3.6		1.2		-7.4
Furniture and fixtures excl. metal (3320)		96.8		5.5		2.0		2.4		0.7		-3.1
Pulp, paper and paperboard (3411)		90.9		12.9		0.9		4.2		2.1		-8.8
Containers of paper and paperboard (3412)		99.9		0.2		0.1		0.2		0.1		-0.1
Other pulp, paper and paperboard articles (3419)		102.1		1.8		0.1		3.8		2.0		2.0
Printing and publishing (3420)		100.0		0.6		-		0.6		0.1		-
Basic chemicals excl. fertilizers (3511)		99.1		21.6		4.2		20.9		8.8		-0.7
Fertilizers and pesticides (3512)		96.3		10.9		1.6		7.5		5.4		-3.4
Synthetic resins and plastic materials (3513)		109.2		5.0		0.9		13.0		6.8		8.0
Paints, varnishes and lacquers (3521)		102.0		1.0		0.1		3.0		1.7		2.0
Drugs and medicines (3522)		96.5		6.5		0.3		2.0		0.6		-4.4
Soap, cleaning preps., perfumes, cosmetics (3523)		99.9		2.4		0.2		2.3		1.3		-0.1
Other chemical products (3529)		112.5		8.2		1.3		18.4		5.2		10.4
Tyres and tubes (3551)		136.2		10.2		1.0		34.1		11.8		24.7

a. At current prices

DEMAND SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Table 2.10

Industry (SIC)	Japan											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Other rubber products (3559)		105.4		2.7		1.0		7.7		2.9		5.0
Plastic products (3560)		100.0		1.7		0.6		1.7		0.6		
Pottery, china and earthenware (3610)		116.3		4.7		0.9		18.1		5.9		13.5
Glass (3620)		103.1		4.5		1.0		7.4		3.8		2.9
Structural clay products (3691)		104.3		1.1		0.2		5.2		2.2		4.1
Cement, lime and plaster (3692)		99.5		3.5		2.2		3.0		1.7		-0.5
Other non-metallic mineral products (3699)		99.9		2.2		1.0		2.2		1.0		-0.1
Iron and steel (3710)		108.7		4.5		2.9		12.1		7.3		7.7
Non-ferrous metals (3720)		82.2		22.7		8.6		5.9		2.8		-17.0
Cutlery, hand tools and general hardware (3811)		123.9		8.6		1.3		26.2		8.0		18.1
Furniture and fixtures primarily of metal (3812)		97.4		4.7		1.1		2.2		1.2		-2.6
Structural metal products (3813)		100.7		0.4		0.2		1.1		0.8		0.7
Other metal products (3819)		102.7		1.4		0.4		4.0		1.5		2.6
Engines and turbines (3821)		115.9		3.6		0.2		16.8		6.2		13.3
Agricultural machinery and equipment (3822)		108.6		4.3		-		11.9		2.3		7.6
Metal and wood working machinery (3823)		118.0		3.9		0.3		18.5		8.9		14.7
Other special industrial machinery (3824)		121.3		4.5		0.2		21.3		9.3		16.9
Office, computing & accounting machinery (3825)		123.7		6.9		1.1		24.7		2.4		18.2
Other non-electrical machinery & equipment (3829)		118.0		3.9		0.6		18.6		7.4		14.7
Electrical industrial machinery (3831)		115.8		3.0		1.1		16.2		7.1		13.3
Radio, television & communication equipm (3832)		124.6		4.0		1.2		22.9		8.7		19.1
Electrical appliances and housewares (3833)		101.5		0.7		0.2		2.2		0.9		1.5
Other electrical apparatus and supplies (3839)		110.5		3.2		0.5		12.5		4.5		9.3
Shipbuilding (3841)		203.6		5.3		0.5		53.5		34.5		49.6
Railroad equipment (3842)		112.4		2.3		0.6		13.1		4.6		10.9
Motor vehicles (3843)		125.7		2.3		-		22.2		3.7		20.1
Aircraft (3845)		74.2		32.7		-		9.3		0.6		-24.2
Other transport equipment (3849)		99.4		1.2		-		0.5		0.1		-0.6
Prof. and scientific equipment n.e.c. (3851)		117.1		29.5		0.9		39.8		12.1		11.7
Photographic and optical goods (3852)		386.8		30.4		4.5		82.0		12.6		68.7
Watches and clocks (3853)		123.7		16.6		5.1		32.6		21.1		16.9
Jewellery and related articles (3901)		56.8		52.0		24.1		15.6		4.6		-39.7
Musical instruments (3902)		133.1		5.7		1.1		29.1		3.8		23.8
Sporting and athletic goods (3903)		80.7		27.6		3.9		10.3		2.6		-17.8
Other manufactures (3909)		104.4		6.0		2.3		10.0		3.0		4.0

^a At current prices

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS ^{a/}

(Percentage)

Jordan

Industry - ISIC	Percentage ratio of						Exports to		Net exports to total supply
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		developing countries to output		
	1981	1988	1981	1988	1981	1988	1981	1988	
Slaughtering, preparing & preserving meat (311)	0.6								
Dairy products (312)	50.0	51.2	2.7				2.4		-97.4
Canning, preserving of fruits & vegetables (313)	82.6	38.6	9.9				25.7	2.3	-49.4
Vegetable and animal oils and fats (315)	14.6	88.1	51.3				18.7	16.7	-14.3
Wheat mill products (311B)	57.4	44.1	12.3				2.6	2.6	-83.1
Bakery products (3117)	95.4	5.6	3.2				1.1	1.1	-42.0
Cocoa, chocolate and sugar confectionery (3119)	57.2	56.0	18.7				23.0	22.5	-4.6
Other food products (3121)	77.0	30.8	5.9				10.2	10.2	-37.8
Prepared animal feeds (3122)	75.9	32.5	0.6				11.0	11.0	21.3
Spinning, weaving & finishing textiles (321)	50.8	95.9	31.4				91.9	91.8	-33.5
Made up textile goods excl. wearing apparel (3212)	21.4	82.9	26.1				19.9	19.8	-76.4
Knitting mills (3213)	77.6	23.2	9.5				1.1	1.0	-22.2
Carpets and rugs (3214)	12.6	89.4	60.3				16.8	16.7	-85.7
Wearing apparel (3220)	48.3	67.3	41.0				29.4	16.2	-47.3
Furrieries and leather finishing (3231)	89.7	11.8	3.5				1.6	1.6	-10.2
Leather goods, excl. wearing apparel (3233)	72.7	38.7	11.7				15.7	15.7	-24.5
Footwear (3240)	96.0	33.0	12.4				30.3	30.3	-3.1
Sawmills, planing & other wood mills (3311)	34.8	75.1	26.1				28.5	28.5	-59.3
Wooden and cane containers (3312)	62.9	48.4	42.2				18.0	18.0	-33.4
Other wood and cork products (3319)	66.0	49.0	16.1				22.7	22.7	-29.5
Furniture and fixtures, excl. metal (3320)	70.6	31.0	12.1				2.3	2.2	-28.9
Pulp, paper and paperboard (3411)	12.6								
Containers of paper and paperboard (3412)	101.8	22.9	14.7				24.2	24.2	-76.4
Other pulp, paper and paperboard articles (3419)	90.0	12.4	1.5				2.7	2.7	1.6
Printing and publishing (3420)	72.6	28.1	7.4				1.0	0.9	-27.2
Basic chemicals, excl. fertilizers (3511)	45.3	85.7	40.5				68.4	66.4	-41.8
Fertilizers and pesticides (3512)	389.7	55.8	18.0				88.7	62.0	65.0
Synthetic resins and plastic materials (3513)	12.7								-58.0
Paints, varnishes and lacquers (3521)	83.8	27.8	1.7				13.8	13.8	-14.5
Drugs and medicines (3522)	82.5	78.0	4.5				73.3	73.3	-10.9
Soap, cleaning preps., perfumes, cosmetics (3523)	86.5	29.7	4.0				18.8	18.8	-11.6
Other chemical products (3529)	47.2	67.8	12.8				31.8	31.8	-46.9
Plastic products (3560)	96.5	5.3	2.0				1.9	1.9	-3.4
Potters, china and earthenware (3610)	52.0	48.7	12.9				1.3	1.0	-47.7
Glass (3620)	53.0	70.6	28.2				44.6	44.6	-38.0
Cement, lime and plaster (3692)	105.2	0.4	0.3				5.3	5.3	4.9
Other non-metallic mineral products (3699)	102.9	4.3	0.7				7.0	7.0	2.7

a. At current prices

TABLE 2.10
continued

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Jordan										Net exports to total supply	
	Percentage ratio of										1981	1986
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		1981	1986
	1981	1986	1981	1986	1981	1986	1981	1986	1981	1986	1981	1986
Iron and steel (3710)	46.7		55.0		28.1		3.6		3.6		-52.5	
Non-ferrous metals (3720)	50.9		50.7		28.2		3.1		2.4		-48.4	
Cutlery, hand tools and general hardware (3811)	2.8					17.6		3.5		3.4	-90.1	
Furniture and fixtures primarily of metal (3812)	39.0		62.3		18.7		0.9		5.2		-13.6	
Structural metal products (3813)	85.8		74.8		26.9		29.7		29.7		-67.9	
Other metal products (3819)	35.9		100.0		0.1						-100.0	
Engines and turbines (3821)	-		100.0		6.3						-100.0	
Office, computing & accounting machinery (3825)	-		74.0		9.9		21.9		21.9		-62.2	
Other non-electrical machinery & equipment (3829)	33.2										-96.6	
Electrical industrial machinery (3831)	1.5		65.5		13.2		13.2		13.2		-57.3	
Other electrical apparatus and supplies (3839)	39.7		100.0		0.3						-100.0	
Shipbuilding (3841)	-										-93.2	
Railroad equipment (3842)	-										-96.3	
Motor vehicles (3843)	3.0		97.8		7.3		25.1		25.1		-100.0	
Motorcycles and bicycles (3844)	-		100.0		16.3						-100.0	
Aircraft (3845)	-		100.0								-100.0	

a/ At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS ^{a/}

(Percentage)

Industry (ISIC)	Macau											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1984	1989	1984	1989	1984	1989	1984	1989	1984	1989	1984	1989
Slaughtering, preparing & preserving meat (3111)	3 0	6 3			25 4		89 6		89 6		-88 6	-77 9
Dairy products (3112)	7 5	5 1	99 2		56 2	61 0	93 2	85 2	86 6	86 1	-86 6	-89 1
Canning, preserving of fruits & vegetables (3113)	49 7	11 7	96 6	98 3	7 6	8 5	4 7	2 0	4 6	1 8	-34 3	80 3
Canning, preserving and processing of fish (3114)	81 6	79 0	22 2	22 6							-17 7	-20 7
Vegetable and animal oils and fats (3115)	1 8	3 4									-86 6	-90 7
Grain mill products (3116)											-94 4	-94 0
Bakery products (3117)	42 6	58 9	65 4	46 6	48 2	31 6	18 7	9 2	18 7	9 2	-53 2	-39 0
Sugar factories and refineries (3118)					95 8	95 9					-97 8	-96 9
Cocoa, chocolate and sugar confectionery (3119)											-91 0	-86 4
Other food products (3121)	21 8	12 6									-61 1	-76 0
Prepared animal feeds (3122)						17 7						-97 7
Spinning, weaving & finishing textiles (3211)	29 7	23 2									-40 8	-59 1
Knitting mills (3213)	62 7	56 9	42 6	46 6	39 0	40 1	8 4	6 1	6 9	5 3	-36 5	-41 7
Carpets and rugs (3214)											-86 7	-86 4
Cordage, rope and twine (3215)	12 8	29 8		97 1		83 8		90 2		88 2	-66 6	-56 4
Other textiles (3219)		55 6		47 5		35 6		5 6		5 5	-82 6	-43 1
Tanneries and leather finishing (3231)	24 4	5 9									-39 4	-49 9
Fur dressing and dyeing industries (3232)	114 1		49 1		48 6		55 4		55 4		8 8	
Footwear (3240)	70 9	322 7		34 0	83 7	22 7		79 6	83 1	12 2	-15 7	62 4
Sawmills, planing & other wood mills (3311)	11 1	27 4		85 4		83 9		46 9		46 8	-77 8	-64 3
Wooden and cane containers (3312)	118 5	167 3	24 0	39 4	23 5	36 4	35 9	63 8	13 1	15 1	13 0	32 6
Furniture and fixtures excl. metal (3320)	118 1	72 9	96 7	55 3	70 7	36 0	97 2	38 7	64 4	19 7	8 4	-21 1
Pulp, paper and paperboard (3411)	15 9	4 8	88 4		61 4		27 2		27 2		-80 6	-86 8
Containers of paper and paperboard (3412)	47 9	47 0	54 8	54 8	46 6	48 2	5 6	3 7	5 2	3 1	-50 7	-52 1
Other pulp, paper and paperboard articles (3419)	24 5	3 9									-51 2	-96 4
Printing and publishing (3420)	84 1	82 4	28 5	34 1	25 5	23 4	14 9	20 1	6 5	1 8	-14 1	-15 1
Basic chemicals excl. fertilizers (3511)											-93 2	-90 7
Fertilizers and pesticides (3512)						38 8					-92 6	-96 6
Synthetic resins and plastic materials (3513)											-89 4	-92 4
Paints, varnishes and lacquers (3521)		13 7		95 0		73 9		63 6		61 6	-93 5	-79 3
Drugs and medicines (3522)	4 5	63 0									-58 4	-21 2
Soap, cleaning preps., perfumes, cosmetics (3523)		13 8			44 9						-97 6	-70 1
Other chemical products (3529)	168 8										15 6	
Tyres and tubes (3551)											-85 4	-91 9
Other rubber products (3559)	24 1	70 7									-41 0	-4 5
Pottery, china and earthenware (3610)	165 0	209 7			63 0				28 2		24 3	31 4
Glass (3620)	8 9	13 2									-73 6	-74 3

a. At current prices

TABLE 2.10
 DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS 4/

(Percentage)

Industry (ISIC)	Output to				Imports to				Percentage ratio of				Exports to		Net exports to		
	apparent consumption		apparent consumption		apparent consumption		apparent consumption		countries to		apparent consumption		developing countries		total supply		
	1984	1989	1984	1989	1984	1989	1984	1989	1984	1989	1984	1989	1984	1989	1984	1989	
Structural clay products (3691)	85.4	79.4	49.2	58.2	71.8	79.7	40.5	47.4	40.5	47.4	-96.0	47.4	-96.0	47.4	-96.0	47.4	
Cement, lime and plaster (3692)	31.1	6.6	81.9	94.7	15.9	58.1	41.8	20.9	40.1	19.1	61.0	19.1	61.0	19.1	92.1	92.1	
Other non-metallic mineral products (3699)	-	-	-	-	71.3	78.1	-	-	-	-	-	-	-	-	-	-	-
Iron and steel (3710)	-	-	-	-	24.1	-	-	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals (3720)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cutlery, hand tools and general hardware (3811)	7.1	30.9	74.0	78.8	15.6	61.3	72.3	31.4	72.3	25.1	66.5	25.1	66.5	25.1	66.5	25.1	
Structural metal products (3813)	93.9	89.1	-	23.9	-	14.5	-	14.6	-	14.5	-3.6	14.5	-3.6	14.5	-9.6	14.5	
Other metal products (3819)	16.5	49.4	-	77.7	-	58.6	-	54.9	-	18.9	-59.3	18.9	-59.3	18.9	-39.8	18.9	
Engines and turbines (3821)	-	20.5	100.0	89.3	-	7.3	-	47.8	-	46.3	-84.6	46.3	-84.6	46.3	-72.4	46.3	
Agricultural machinery and equipment (3822)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Metal and wood working machinery (3823)	0.5	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other special industrial machinery (3824)	5.7	13.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Office, computing & accounting machinery (3825)	0.7	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other non-electrical machinery & equipment (3829)	-	2.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Electrical industrial machinery (3831)	149.6	7.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Radio, television & communication equipm (3832)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Electrical appliances and housewares (3833)	69.5	64.2	37.4	41.3	16.1	11.8	10.0	8.5	6.6	3.8	-28.5	3.8	-28.5	3.8	-34.0	3.8	
Other electrical apparatus and supplies (3839)	96.0	93.3	5.5	7.6	1.1	2.8	1.6	1.0	1.6	1.0	-31.9	1.0	-31.9	1.0	-76.9	1.0	
Shipbuilding (3841)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Railroad equipment (3842)	-	-	-	-	2.0	3.6	-	-	-	-	-	-	-	-	-	-	
Motor vehicles (3843)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Motorcycles and bicycles (3844)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Aircraft (3845)	61.9	62.9	38.1	41.9	11.9	11.3	-	7.7	-	7.7	-87.4	7.7	-87.4	7.7	-100.0	7.7	
Other transport equipment (3849)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Prof. and scientific equipment n.e.c. (3851)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jewellery and related articles (3901)	-	12.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Musical instruments (3902)	-	99.5	-	1.9	-	1.4	-	1.4	-	0.9	-64.0	0.9	-64.0	0.9	-30.8	0.9	
Sporting and athletic goods (3903)	206.3	180.4	28.0	15.0	20.1	9.5	65.1	52.9	4.1	3.4	46.4	3.4	46.4	3.4	41.2	3.4	
Other manufactures (3909)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Madagascar											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1986	1981	1986	1981	1986	1981	1986	1981	1986	1981	1986
Dairy products (3112)	70.0	56.4	30.4	43.7	-	-	0.6	0.1	-	-	-29.9	-43.6
Vegetable and animal oils and fats (3115)	58.0	89.1	43.0	12.2	2.2	0.1	1.8	1.5	1.4	0.6	-41.6	-10.8
Grain mill products (3116)	164.8	-	-	-	-	-	-	-	-	-	13.9	-
Bakery products (3117)	99.6	99.9	0.5	0.4	0.4	-	0.1	0.3	-	-	-0.4	-0.1
Sugar factories and refineries (3118)	104.8	95.7	-	4.3	-	4.3	4.6	-	1.7	-	4.5	-4.1
Cocoa, chocolate and sugar confectionery (3119)	112.4	124.5	0.3	0.5	-	-	11.3	20.1	0.3	-	11.0	19.6
Prepared animal feeds (3122)	100.0	80.5	-	19.5	-	0.4	-	-	-	-	-	-19.5
Spinning, weaving & finishing textiles (3211)	102.9	111.0	4.8	2.4	1.6	0.1	7.6	12.1	-	-	2.7	9.7
Made-up textile goods excl. wearing apparel (3212)	93.5	69.8	6.9	30.6	3.3	27.2	0.5	0.5	0.1	0.2	-6.5	-30.1
Knitting mills (3213)	99.1	89.0	0.9	11.1	-	-	-	-	-	-	-0.9	-11.0
Footwear (3240)	95.4	97.4	4.9	3.1	0.4	0.3	0.2	0.4	0.2	0.4	-4.6	-2.6
Printing and publishing (3420)	73.9	70.3	26.2	33.1	2.7	0.7	0.2	4.9	-	-	-26.0	-28.7
Basic chemicals excl. fertilizers (3511)	-	-	-	-	5.3	11.0	-	-	-	-	-57.2	-99.8
Fertilizers and pesticides (3512)	-	-	-	100.0	6.3	1.8	-	-	-	-	-99.9	-100.0
Synthetic resins and plastic materials (3513)	-	-	-	-	3.4	0.5	-	-	-	-	-99.3	-99.5
Paints, varnishes and lacquers (3521)	88.7	67.3	12.6	33.7	2.3	1.4	1.5	1.5	-	0.1	-11.1	-32.4
Drugs and medicines (3522)	37.7	40.6	62.3	59.4	1.7	-	-	-	-	-	-62.3	-59.4
Other chemical products (3529)	74.3	95.7	88.8	80.5	3.0	1.2	84.9	79.6	0.4	1.2	-15.8	-2.4
Tyres and tubes (3551)	-	-	-	-	6.6	3.5	-	-	-	-	-99.9	-99.9
Other rubber products (3559)	36.2	46.0	64.1	55.3	1.7	0.3	0.7	2.7	0.1	0.1	-63.7	-53.3
Potters, china and earthenware (3610)	-	-	-	-	7.5	0.3	-	-	-	-	-96.6	-96.4
Glass (3620)	79.2	48.5	22.0	51.6	0.6	1.7	1.6	0.1	0.8	-	-20.6	-51.4
Structural clay products (3691)	95.2	94.8	4.8	5.2	0.4	0.3	-	0.1	-	-	-4.8	-5.2
Cement, lime and plaster (3692)	12.1	49.0	87.9	51.1	51.2	15.0	-	0.2	-	0.2	-87.9	-50.9
Other non-metallic mineral products (3699)	-	-	-	-	-	-	-	-	-	-	-88.8	-92.3
Non ferrous metals (3720)	-	-	-	-	-	6.1	-	-	-	-	-94.4	-96.3
Cutlery, hand tools and general hardware (3811)	-	-	-	-	18.1	6.9	-	-	-	-	-97.8	-99.0
Furniture and fixtures primarily of metal (3812)	73.9	75.5	26.7	27.0	3.0	0.5	0.8	3.3	-	2.9	-26.0	-23.9
Structural metal products (3813)	-	-	-	-	3.7	7.8	-	-	-	-	-99.4	-98.8
Other metal products (3819)	70.0	65.2	31.1	35.3	2.2	0.3	1.6	0.7	-	0.1	-29.6	-34.6
Engines and turbines (3821)	-	-	-	-	0.2	-	-	-	-	-	-88.1	-97.9
Agricultural machinery and equipment (3822)	-	-	100.0	100.0	4.9	4.1	-	-	-	-	-100.0	-100.0
Metal and wood working machinery (3823)	-	-	-	-	12.9	1.9	-	-	-	-	-96.9	-96.0
Other special industrial machinery (3824)	-	-	-	-	1.9	-	-	-	-	-	-99.7	-94.3
Office, computing & accounting machinery (3825)	-	-	-	-	4.2	-	-	-	-	-	-99.8	-95.1
Other non-electrical machinery & equipment (3829)	-	-	-	-	4.6	1.6	-	-	-	-	-98.6	-98.8

^{a/} At current prices

TABLE 2 10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a
(Percentage)

Madagascar												
Industry (ISIC)	Percentage ratio of										Net exports to total supply	
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		1981	1986
	1981	1986	1981	1986	1981	1986	1981	1986	1981	1986	1981	1986
Railroad equipment (3842)	-	-	100 0	-	-	-	-	-	-	-	-100 0	-99 8
Motor vehicles (3843)	8 5	16 1	92 6	85 0	1 3	0 2	12 6	7 0	0 4	1 3	-90 6	-83 0
Motorcycles and bicycles (3844)	-	-	-	-	35 6	-	-	-	-	-	-99 1	-67 8
Aircraft (3845)	-	-	-	-	-	-	-	-	-	-	-87 4	-
Other transport equipment (3849)	-	-	100 0	100 0	-	-	-	-	-	-	-100 0	-100 0
Prof. and scientific equipment n.e.c. (3851)	-	-	-	-	-	-	-	-	-	-	-92 2	-81 8
Photographic and optical goods (3852)	-	-	-	-	-	18 2	-	-	-	-	-87 9	-81 5
watches and clocks (3853)	-	-	-	-	-	-	-	-	-	-	-98 3	-98 9
Musical instruments (3902)	-	-	-	-	6 8	-	-	-	-	-	-97 4	-74 8
Sporting and athletic goods (3903)	-	-	-	-	-	-	-	-	-	-	-61 9	-35 9
Other manufactures (3909)	82 8	82 7	18 8	18 8	0 7	1 9	1 9	1 9	0 6	0 3	-17 0	-17 0

a. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Malaysia												
Percentage ratio of												
Industry (ISIC)	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	24.1	43.4	80.0	65.5	20.5	33.6	17.0	20.6	13.6	15.2	-73.0	-52.0
Dairy products (3112)	66.3	68.2	37.3	36.8	0.2	0.1	5.4	7.3	5.4	7.0	-32.5	30.3
Canning, preserving of fruits & vegetables (3113)	80.0	88.6	45.9	51.7	12.0	23.9	32.4	45.5	15.9	25.1	-15.9	8.1
Canning, preserving and processing of fish (3114)	136.6	130.6	39.4	35.7	11.8	30.5	55.6	50.8	5.3	3.5	20.8	18.4
Vegetable and animal oils and fats (3115)	303.7	237.6	6.4	10.9	5.4	9.1	69.2	62.5	40.8	41.4	65.7	95.4
Grain mill products (3116)	68.6	72.2	33.7	31.5	31.9	28.6	3.3	5.1	2.4	4.8	-30.8	26.8
Bakery products (3117)	94.2	102.7	9.1	6.9	6.1	4.7	3.5	9.4	3.2	8.8	-6.6	2.5
Sugar factories and refineries (3118)	62.6	58.4	43.8	39.1	20.0	10.4	10.3	11.0	10.1	9.8	-35.1	-29.4
Cocoa, chocolate and sugar confectionery (3119)	123.7	217.6	23.0	11.7	8.5	4.0	37.8	59.4	13.5	14.0	16.2	51.3
Other food products (3121)	81.4	83.2	32.6	46.6	9.3	12.4	17.2	35.8	13.5	24.9	-16.3	-12.9
Prepared animal feeds (3122)	94.4	95.7	6.5	5.4	4.8	2.3	1.0	1.1	0.7	1.0	-6.5	4.3
Spinning, weaving & finishing textiles (3211)	84.8	76.8	40.1	63.2	20.0	32.1	29.4	52.1	12.2	17.0	-12.2	-16.6
Made-up textile goods excl. wearing apparel (3212)	64.1	92.1	50.2	68.4	28.5	35.0	22.4	65.7	14.6	18.9	-31.4	-4.9
Knitting mills (3213)	85.9	70.9	22.7	42.8	9.1	15.3	10.0	19.4	1.3	13.7	-13.0	-25.6
Wearing apparel (3220)	186.5	27.2	27.2	22.0	22.0	61.0	3.6	3.6	3.6	3.6	40.5	40.5
Tanneries and leather finishing (3231)	77.0	74.0	23.7	59.1	11.5	48.1	0.8	44.7	0.8	20.9	-22.9	-19.6
Fur dressing and dyeing industries (3232)	-	-	100.0	-	-	-	-	-	-	-	-100.0	-58.1
Leather goods excl. wearing apparel (3233)	41.5	34.9	62.4	97.7	38.6	50.2	9.4	93.3	5.2	74.3	-55.3	-49.2
Footwear (3240)	143.0	26.5	26.5	14.0	14.0	48.6	48.6	15.4	15.4	25.4	25.4	25.4
Sawmills, planing & other wood mills (3311)	254.2	4.9	4.9	4.5	4.5	62.6	62.6	26.9	26.9	59.5	59.5	59.5
Wooden and cane containers (3312)	105.1	118.7	5.5	24.6	4.4	12.8	10.1	36.5	9.8	19.5	4.6	13.11
Other wood and cork products (3319)	172.5	230.2	22.4	91.7	10.3	37.7	55.0	96.4	6.0	27.5	37.2	40.5
Furniture and fixtures excl. metal (3320)	105.1	141.5	10.3	25.7	3.7	5.8	14.7	47.5	2.6	21.1	4.4	24.8
Pulp, paper and paperboard (3411)	8.9	20.8	92.7	95.6	11.4	23.8	18.1	79.0	17.9	60.5	-89.7	-68.0
Containers of paper and paperboard (3412)	99.3	98.9	4.9	7.1	3.0	5.1	4.2	6.1	3.8	5.8	-0.7	1.1
Other pulp, paper and paperboard articles (3419)	83.6	89.5	18.6	23.0	4.3	7.1	2.6	13.9	2.5	12.1	-16.0	-9.3
Printing and publishing (3420)	90.9	90.5	11.1	16.2	4.5	7.2	2.2	7.5	1.9	4.4	-8.9	-8.9
Basic chemicals excl. fertilizers (3511)	21.6	72.5	84.7	43.9	11.0	6.2	29.2	22.6	14.3	6.2	-73.7	-23.6
Fertilizers and pesticides (3512)	53.0	63.8	49.5	51.2	4.1	15.5	4.7	23.6	4.0	13.7	-45.9	-31.5
Synthetic resins and plastic materials (3513)	17.1	22.5	98.2	90.0	12.4	30.8	89.4	56.4	78.0	50.3	-71.9	-68.9
Paints, varnishes and lacquers (3521)	83.0	79.4	18.8	26.3	5.1	7.4	2.2	7.2	2.2	7.1	-16.7	-19.5
Drugs and medicines (3522)	38.0	35.3	71.1	74.5	17.8	20.8	24.1	27.7	23.1	26.4	-56.8	-59.0
Soap, cleaning preps., perfumes, cosmetics (3523)	72.2	75.4	38.0	42.6	13.6	14.7	14.2	24.0	14.0	22.4	-25.2	-20.8
Other chemical products (3529)	65.7	58.9	39.6	48.8	6.5	11.7	8.1	13.0	5.2	8.2	-32.6	-38.2
Tyres and tubes (3551)	94.5	99.4	8.4	8.0	1.5	2.2	3.1	7.4	2.0	3.3	-5.3	-0.6
Other rubber products (3559)	100.4	103.1	2.7	2.2	0.4	0.4	3.1	5.2	1.1	1.9	0.4	2.9
Plastic products (3560)	96.5	101.5	15.7	32.6	5.4	18.3	12.6	33.6	5.5	13.4	-3.1	1.1

^a At current prices

TABLE 2.10
continued

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Malaysia											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988
Pottery, china and earthenware (3610)	52.0	117.8	60.7	70.1	21.0	19.2	24.4	74.6	19.9	13.5	-42.6	9.4
Glass (3620)	71.1	86.3	40.9	53.2	7.3	12.1	16.8	45.8	15.8	33.5	-25.8	-9.8
Structural clay products (3691)	75.7	94.1	25.1	17.1	2.8	2.3	1.0	11.9	0.8	10.6	-24.2	-5.3
Cement, lime and plaster (3692)	78.4	116.0	21.7	2.9	12.3	2.0	0.1	16.3	0.1	14.9	-21.6	13.5
Other non-metallic mineral products (3699)	90.1	94.9	11.6	14.2	4.1	3.9	1.9	9.6	1.5	6.4	-9.7	-4.7
Iron and steel (3710)	36.9	57.0	64.6	55.8	9.2	13.8	3.9	22.5	3.3	16.8	-62.2	-38.1
Non-ferrous metals (3720)		133.0										11.6
Cutlery, hand tools and general hardware (3811)	30.1	13.6	73.9	93.3	17.0	26.3	13.3	60.7	9.2	30.5	-67.2	-80.9
Furniture and fixtures primarily of metal (3812)	75.4	95.5	25.1	50.4	6.4	11.7	0.7	48.1	0.7	24.2	-24.4	-3.1
Structural metal products (3813)	63.4	85.6	41.5	24.8	4.6	9.8	7.7	12.1	7.3	10.5	-34.9	-13.1
Other metal products (3819)	70.6	75.3	35.1	38.8	10.5	13.7	8.2	18.7	6.6	10.3	-27.8	-21.7
Engines and turbines (3821)	10.2	0.8	90.7		2.6		8.9		5.6		-89.0	-79.8
Agricultural machinery and equipment (3822)	51.9	51.7	50.0	51.7	3.5	4.6	3.8	6.6	1.7	3.8	-47.1	-46.7
Metal and wood working machinery (3823)	8.2	3.4	95.5		9.3		45.1		40.2		-88.5	-89.0
Other special industrial machinery (3824)	7.3	3.8	97.4		4.4		64.6		62.3		-88.5	-81.2
Electrical industrial machinery (3831)	22.2	25.2									-56.8	-36.4
Radio, television & communication equipm. (3832)	94.2	140.3	74.8		13.1		73.3		19.8		-3.6	16.0
Electrical appliances and housewares (3833)	70.4	88.3	35.2	29.2	3.7	6.4	7.9	19.8	7.8	14.3	-28.0	-10.0
Other electrical apparatus and supplies (3839)	54.4	71.4	50.1	46.3	8.1	15.6	8.4	24.8	4.7	16.8	-43.6	-24.3
Shipbuilding (3841)	72.9	34.3	28.5		7.4		1.9		1.8		-26.8	-39.4
Railroad equipment (3842)					39.0						-96.3	-90.7
Motor vehicles (3843)	26.1	50.3	74.8	52.4	1.6	1.7	3.5	6.4	2.9	3.4	-73.3	-48.4
Prof. and scientific equipment n.e.c. (3851)	20.3	27.6	92.8		5.8		64.7		17.6		-70.6	-45.0
Photographic and optical goods (3852)	52.3	49.0	61.3		4.6		26.0		1.5		-42.0	-33.0
Watches and clocks (3853)	21.9	47.3		79.8		19.8		57.3		28.3	-61.6	-41.5
Jewellery and related articles (3901)	54.7		56.2		10.9		20.0		5.2		-40.8	
Other manufactures (3909)	59.6	84.5	60.1	59.4	20.5	21.5	33.0	52.0	12.7	13.0	-33.8	-10.8

a. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry (ISIC)	Malta											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	11.7	49.0	89.1	53.1	16.2	16.9	6.9	4.2	-	0.3	-87.6	50.0
Dairy products (3112)	20.7	60.2	81.0	40.7	-	0.2	8.5	1.5	4.4	1.4	-77.9	-39.5
Canning, preserving of fruits & vegetables (3113)	68.1	83.8	37.6	25.0	2.4	0.9	8.4	10.6	7.5	6.3	-30.2	-14.8
Bakery products (3117)	79.3	90.8	31.7	9.8	1.1	0.1	13.9	0.6	13.9	0.6	-18.7	-9.2
Sugar factories and refineries (3118)	-	-	100.0	100.0	-	0.3	-	-	-	-	-100.0	-100.0
Cocoa, chocolate and sugar confectionery (3119)	33.5	51.9	74.0	51.3	0.3	1.1	22.2	6.2	22.2	2.7	-61.9	-46.6
Other food products (3121)	40.1	58.8	-	-	-	-	-	-	-	-	-37.7	-24.1
Prepared animal feeds (3122)	84.2	78.8	16.6	21.2	7.0	7.7	1.0	-	1.0	-	-15.7	-21.2
Spinning, weaving & finishing textiles (3211)	10.7	8.0	93.7	97.8	4.6	9.7	40.9	73.0	3.3	4.2	-85.6	-86.9
Made-up textile goods excl. wearing apparel (3212)	80.1	52.4	89.1	56.4	13.6	6.8	85.4	16.7	28.9	0.9	-11.8	-43.8
Cordage, rope and twine (3215)	-	-	100.0	100.0	23.1	12.0	-	-	-	-	-100.0	-100.0
Other textiles (3219)	-	-	-	-	-	-	-	-	-	-	-43.0	-58.1
wearing apparel (3220)	-	429.6	-	61.1	-	4.3	-	90.9	-	5.4	-	67.2
Tanneries and leather finishing (3231)	38.8	-	61.5	-	5.9	0.1	0.9	-	-	-	-60.9	-99.6
Fur dressing and dyeing industries (3232)	-	-	-	-	-	-	-	-	-	-	-75.5	-99.6
Leather prods. excl. wearing apparel (3233)	56.9	-	88.6	-	3.3	-	79.9	-	-	-	-29.6	-
Footwear (3240)	152.9	195.6	40.6	33.6	1.8	4.8	61.2	66.1	13.7	9.2	27.3	41.7
Sawmills, planing & other wood mills (3311)	17.5	13.2	89.3	95.4	35.8	45.3	38.8	65.6	-	57.7	-77.3	-79.9
Wooden and cane containers (3312)	47.9	78.7	52.1	21.3	20.2	7.9	-	-	-	-	-52.1	-21.3
Other wood and cork products (3319)	49.7	45.9	63.5	87.0	2.5	8.5	26.4	71.6	-	0.2	-44.5	-40.8
Furniture and fixtures excl. metal (3320)	106.2	103.0	4.6	6.9	-	0.1	10.2	9.6	5.0	0.2	5.6	2.7
Pulp, paper and paperboard (3411)	-	-	100.0	100.0	0.9	0.9	-	-	-	-	-100.0	-100.0
Printing and publishing (3420)	161.2	183.5	37.7	45.6	0.7	1.2	61.3	70.4	0.9	0.9	30.8	36.4
Synthetic resins and plastic materials (3513)	-	-	-	-	0.4	1.3	-	-	-	-	-99.7	-99.8
Soap, cleaning preps., perfumes, cosmetics (3523)	53.0	59.5	47.7	45.5	0.3	0.1	1.5	8.4	1.5	0.7	-46.6	-38.6
Plastic products (3560)	159.0	76.1	-	-	-	6.0	-	94.1	-	3.6	17.7	-13.9
Pottery, china and earthenware (3610)	10.3	9.1	89.9	91.3	1.5	1.1	2.0	4.3	0.1	-	-89.5	-90.6
Glass (3620)	26.9	22.2	73.9	80.1	1.0	4.1	2.7	10.0	-	-	-72.6	-76.1
Cement, lime and plaster (3692)	1.1	1.1	98.9	98.9	9.8	-	-	-	-	-	-98.9	-98.9
Other non-metallic mineral products (3699)	84.1	93.6	19.4	9.5	1.1	0.6	4.2	3.4	3.1	0.9	-15.3	-6.2
Iron and steel (3710)	-	-	-	-	0.7	-	-	-	-	-	-99.1	-94.6
Non-ferrous metals (3720)	-	-	-	-	-	-	-	-	-	-	-94.1	-67.0
Cutlery, hand tools and general hardware (3811)	22.4	59.3	-	66.7	-	2.7	-	43.9	-	1.7	-46.0	-32.3
Furniture and fixtures primarily of metal (3812)	93.8	89.7	10.6	13.9	0.1	0.4	4.7	4.0	3.3	0.6	-6.0	-9.9
Structural metal products (3813)	37.9	55.3	64.5	45.6	-	0.1	6.3	1.7	4.5	0.9	-60.7	-44.3

^a At current prices

TABLE 2.10
continued

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}
(Percentage)

Industry (ISIC)	Malta											
	Percentage ratio of											Net exports to total supply
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output			
1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	
Other metal products (3819)	67.4	60.0	59.1	62.9	2.1	1.6	39.4	38.2	3.6	0.8	-25.7	-32.5
Engines and turbines (3821)	-	-	100.0	100.0	1.0	0.1	-	-	-	-	-100.0	-100.0
Agricultural machinery and equipment (3822)	-	-	-	100.0	0.1	0.7	-	-	-	-	-95.9	-100.0
Other special industrial machinery (3824)	-	-	-	-	0.3	-	-	-	-	-	-95.3	-88.7
Other non-electrical machinery & equipment (3829)	9.7	15.7	99.5	95.7	0.9	2.4	94.8	72.6	28.4	68.3	-82.7	-75.7
Electrical industrial machinery (3831)	93.6	61.2	77.4	90.5	2.7	2.8	75.8	84.4	41.3	46.4	-3.8	-25.6
Radio, television & communication equipm (3832)	64.6	104.8	63.5	96.6	1.0	4.9	43.4	96.8	3.4	9.3	-27.6	2.4
Electrical appliances and housewares (3833)	36.5	29.1	72.4	75.4	0.6	4.8	24.2	15.2	-	2.8	-58.4	-67.9
Other electrical apparatus and supplies (3839)	86.3	67.9	90.2	90.6	3.8	5.0	88.7	86.2	45.9	7.8	-7.8	-20.2
Shipbuilding (3841)	-	87.6	-	15.6	-	1.0	-	4.8	-	0.4	-	-11.9
Railroad equipment (3842)	-	-	-	100.0	-	-	-	-	-	-	-100.0	-100.0
Motorcycles and bicycles (3844)	-	-	100.0	100.0	0.1	2.3	-	-	-	-	-100.0	-100.0
Other transport equipment (3849)	-	-	100.0	100.0	-	-	-	-	-	-	-100.0	-100.0
Prof and scientific equipment n.e.c (3851)	94.7	49.6	-	95.2	1.2	2.9	-	90.4	10.8	4.0	-2.7	-34.8
Photographic and optical goods (3852)	398.3	149.5	93.3	90.7	2.0	7.6	98.3	93.8	-	-	80.7	20.6
Watches and clocks (3853)	-	-	100.0	-	7.2	-	-	-	-	-	-100.0	-11.5
Jewellery and related articles (3901)	64.9	124.5	58.0	27.1	34.0	13.1	35.4	41.4	-	0.2	-28.5	16.1
Musical instruments (3902)	-	-	100.0	100.0	2.2	9.7	-	-	-	-	-100.0	-100.0

a. At current prices

TABLE 2.10
DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}
(Percentage)

Industry (ISIC)	Mexico											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Percentage ratio of		Exports to developing countries to output		Net exports to total supply	
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)												
Dairy products (3112)	48.9	54.4	0.6	0.6	6.6	6.6						
Canning, preserving of fruits & vegetables (3113)	70.3	29.8	0.9	0.9	0.2	0.2						
Canning, preserving and processing of fish (3114)	189.0	5.6	0.4	0.4	44.1	44.1						
Vegetable and animal oils and fats (3115)	117.1	12.3	0.5	0.5	25.1	25.1						
Grain mill products (3116)	78.1	22.7	6.4	6.4	1.0	1.0						
Bakery products (3117)	159.2	2.0			38.4	38.4						
Cocoa, chocolate and sugar confectionery (3119)	104.0	0.7			4.6	4.6						
Other food products (3121)	121.0	5.6	1.6	1.6	22.0	22.0						
Prepared animal feeds (3122)	139.1	8.6	0.5	0.5	34.3	34.3						
Spinning, weaving & finishing textiles (3211)	97.7	2.5			0.2	0.2						
Knitting mills (3213)	100.8	21.8	5.9	5.9	22.4	22.4						
Carpets and rugs (3214)	99.3	4.9	0.6	0.6	4.3	4.3						
Other textiles (3219)	138.4	16.3	0.3	0.3	40.0	40.0						
Footwear (3240)	90.8	23.5	0.9	0.9	15.8	15.8						
Sawmills, planing & other wood mills (3311)	56.2	31.6	9.4	9.4	28.9	28.9						
Furniture and fixtures excl. metal (3320)	118.4	7.4	2.1	2.1	21.8	21.8						
Pulp, paper and paperboard (3411)	128.7	90.6	13.8	13.8	92.6	92.6						
Containers of paper and paperboard (3412)	81.5	42.7	1.1	1.1	29.7	29.7						
Printing and publishing (3420)	85.7	26.9	0.8	0.8	14.6	14.6						
Basic chemicals excl. fertilizers (3511)	84.3	16.5			0.9	0.9						
Fertilizers and pesticides (3512)	83.2	27.3	2.4	2.4	12.6	12.6						
Synthetic resins and plastic materials (3513)	72.7	58.8	2.7	2.7	43.3	43.3						
Paints, varnishes and lacquers (3521)	96.7	8.7	0.5	0.5	5.8	5.8						
Drugs and medicines (3522)	89.2	30.9	1.3	1.3	22.6	22.6						
Soap cleaning preps., perfumes, cosmetics (3523)	95.6	5.6	0.1	0.1	1.3	1.3						
Other chemical products (3529)	92.8	12.8	0.6	0.6	6.0	6.0						
Tires and tubes (3551)	99.5	2.1			1.6	1.6						
Other rubber products (3559)	97.3	32.4	5.2	5.2	30.6	30.6						
Plastic products (3560)	98.4	8.9	1.2	1.2	7.4	7.4						
Potters, china and earthenware (3610)	70.7	37.3	1.1	1.1	11.4	11.4						
Glass (3620)	85.5	23.6	1.7	1.7	10.6	10.6						
Structural clay products (3691)	109.4	17.3	2.0	2.0	24.4	24.4						
Cement, lime and plaster (3692)	123.6	9.0	0.5	0.5	26.4	26.4						
Other non-metallic mineral products (3699)	103.9	24.1	3.2	3.2	27.0	27.0						
	113.2	0.9	0.1	0.1	12.6	12.6						
	96.7	16.3	0.6	0.6	13.6	13.6						

TABLE 2 10
continued

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry (ISIC)	Mexico											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988
Iron and steel (3710)		96.9		16.0		1.2		13.4		4.0		2.7
Non-ferrous metals (3720)		133.0		20.1		0.6		39.9		3.4		21.5
Cutlery, hand tools and general hardware (3811)		47.9		71.6		4.6		40.7		9.4		-43.6
Furniture and fixtures primarily of metal (3812)		100.3		11.1		0.3		11.4		0.1		0.3
Structural metal products (3813)		77.6		44.1		0.2		27.9		2.8		-18.4
Other metal products (3819)		93.7		18.6		0.6		13.2		1.2		9.6
Agricultural machinery and equipment (3822)		71.9		36.0		2.9		11.0		0.3		-26.0
Metal and wood working machinery (3823)		42.8		64.5		8.2		17.0		2.6		-87.4
Other special industrial machinery (3824)		-		-		-		-		-		-
Office, computing & accounting machinery (3825)		78.7		92.5		6.3		90.6		7.6		12.4
Other non-electrical machinery & equipment (3829)		27.1		95.5		2.5		83.6		10.3		-59.4
Electrical industrial machinery (3831)		75.6		31.4		1.8		9.3		1.4		-22.8
Radio, television & communication equipa (3832)		46.4		59.8		9.1		13.6		3.0		60.4
Electrical appliances and housewares (3833)		87.0		18.2		2.1		6.0		0.4		-12.4
Other electrical apparatus and supplies (3839)		83.0		89.7		3.9		87.6		9.8		-9.9
Railroad equipment (3842)		41.1		73.1		1.2		34.7		3.6		-51.5
Motor vehicles (3843)		114.4		23.8		0.6		33.4		2.4		10.4
Motorcycles and bicycles (3844)		53.4		62.6		7.8		30.0		1.6		40.1
Aircraft (3845)		-		-		-		-		-		-90.3
Prof. and scientific equipment n.e.c. (3851)		26.4		81.4		2.9		29.3		6.0		-68.3
Photographic and optical goods (3852)		-		-		-		-		-		-75.3
Watches and clocks (3853)		-		-		-		-		-		-94.7
Other manufactures (3909)		75.2		58.4		7.3		44.7		4.1		-18.6

a. At current prices

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Nepal							
	Output to apparent consumption				Percentage ratio of			
	1981	1988	1981	1988	Imports from developing countries to apparent consumption	Exports to developing countries	Exports to developing countries to output	Net exports to total supply
Dairy products (3112)	75.7	37.5	16.2	17.4	-	-	17.4	-21.5
Canning, preserving of fruits & vegetables (3113)	92.2	7.8	5.1	37.8	-	-	36.2	-33.5
Vegetable and animal oils and fats (3115)	59.0	63.3	53.2	7.6	-	-	7.6	7.3
Grain mill products (3116)	107.9	0.3	0.2	2.6	-	-	2.6	2.6
Baker's products (3117)	102.7	13.1	12.7	48.0	-	-	48.0	-13.1
Sugar factories and refineries (3118)	86.9	31.8	24.8	-	-	-	-	19.1
Other food products (3121)	131.1	-	-	-	-	-	-	-
Spinning, weaving & finishing textiles (3211)	51.8	53.3	49.9	9.9	-	-	9.8	-45.8
Cordage, rope and twine (3215)	116.1	0.1	0.1	13.8	-	-	13.8	13.8
Leather goods excl. wearing apparel (3233)	99.9	31.4	25.7	-	-	-	-	-0.1
Footwear (3240)	68.7	-	-	-	-	-	-	-31.3
Sawmills, planing & other wood mills (3311)	98.6	1.4	0.8	-	-	-	-	-1.4
Other wood and cork products (3319)	75.5	23.5	23.5	4.2	-	-	0.1	-23.6
Furniture and fixtures excl. metal (3320)	104.4	-	-	-	-	-	-	4.2
Pulp, paper and paperboard (3411)	78.9	21.6	14.8	0.7	-	-	-	-21.0
Printing and publishing (3420)	71.1	28.9	25.6	-	-	-	-	-28.9
Drugs and medicines (3522)	12.8	87.2	84.8	-	-	-	-	-87.2
Soap, cleaning preparations, perfumes, cosmetics (3523)	93.4	6.8	3.5	0.1	-	-	-	-6.0
Other chemical products (3529)	95.0	5.2	3.0	0.1	-	-	-	-0.5
Other rubber products (3559)	99.5	0.5	-	-	-	-	-	-0.5
Glass (3620)	-	100.0	98.9	-	-	-	-	-100.0
Cement, lime and plaster (3692)	77.7	22.3	6.3	-	-	-	-	-22.3
Other non-metallic mineral products (3699)	12.5	87.5	87.0	-	-	-	-	-87.5
Iron and steel (3710)	62.2	37.8	10.6	-	-	-	-	-37.8
Cutlery, hand tools and general hardware (3811)	97.0	3.0	92.6	-	-	-	-	-96.5
Furniture and fixtures primarily of metal (3812)	98.3	1.7	3.0	-	-	-	-	-3.0
Structural metal products (3813)	109.7	16.1	9.6	23.5	-	-	8.3	-1.7
Other metal products (3819)	13.0	87.0	13.4	-	-	-	-	-87.0
Radio, television & communication equipment (3832)	88.6	11.4	10.2	-	-	-	-	-11.4
Other electrical apparatus and supplies (3839)	81.5	23.9	18.2	9.0	-	-	0.3	-15.2
Other manufactures (3909)	-	-	-	-	-	-	-	-

a. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

Percentage

Industry (ISIC)	New Zealand											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1986	1981	1986	1981	1986	1981	1986	1981	1986	1981	1986
Slaughtering, preparing & preserving meat (311)	1154.4		11.3		1.0		92.3		20.6		90.5	
Dairy products (3112)	535.8		1.9		-		81.7		39.6		81.0	
Canning, preserving of fruits & vegetables (3113)	112.5		11.3		2.7		21.2		2.6		10.1	
Canning, preserving and processing of fish (3114)	99.0		6.4		1.4		5.4		2.5		-1.0	
Vegetable and animal oils and fats (3115)	113.8		53.3		24.6		59.0		19.4		8.2	
Grain mill products (3116)	79.9		20.9		16.2		1.0		0.9		-19.9	
Bakery products (3117)	101.2		1.6		0.2		2.8		0.6		1.2	
Other food products (3121)	101.5		6.9		0.9		8.2		1.9		1.4	
Prepared animal feeds (3122)	137.4		4.5		-		30.5		9.5		26.4	
Spinning, weaving & finishing textiles (321)	466.8										45.6	
Made-up textile goods excl. wearing apparel (3212)	105.8		15.7		5.2		20.3		0.4		4.8	
Knitting mills (3213)	86.7		14.7		2.9		1.6		0.2		-13.1	
Carpets and rugs (3214)	146.9		22.1		2.5		46.9		3.7		27.7	
Cordage, rope and twine (3215)	99.3		14.3		4.2		13.7		1.7		-0.6	
Other textiles (3219)	24.4		82.4		3.9		27.7		7.5		-70.8	
Wearing apparel (3220)	101.2		7.3		4.0		8.5		0.8		1.1	
Tanneries and leather finishing (3231)	255.0		12.1		3.6		65.5		8.6		58.0	
Fur dressing and dyeing industries (3232)	107.5		3.0		0.3		9.8		0.6		6.8	
Leather goods excl. wearing apparel (3233)	93.1		15.2		5.4		8.9		0.5		-6.4	
Footwear (3240)	90.9		13.1		3.0		4.3		0.3		8.8	
Sawmills, planing & other wood mills (331)	111.5		3.2		1.5		13.2		0.9		10.1	
Wooden and cane containers (3312)	98.1		2.3		1.4		0.5		-		-1.9	
Other wood and cork products (3319)	97.3		19.3		0.9		17.1		1.1		-2.3	
Furniture and fixtures excl. metal (3320)	101.3		7.1		0.7		8.2		1.1		1.2	
Pulp, paper and paperboard (341)	122.2		24.7		0.1		38.4		12.6		15.1	
Containers of paper and paperboard (3412)	102.3		0.9		0.1		3.2		2.1		2.3	
Other pulp, paper and paperboard articles (3419)	100.6		8.8		0.4		6.4		1.7		0.6	
Printing and publishing (3420)	90.5		12.5		1.0		3.3		0.8		-9.2	
Basic chemicals excl. fertilizers (351)	27.3		83.8		2.3		40.8		4.4		65.4	
Fertilizers and pesticides (3512)	87.4		16.0		0.2		3.9		1.3		-12.1	
Synthetic resins and plastic materials (3513)	49.6		54.8		3.5		8.8		2.8		-48.3	
Paints, varnishes and lacquers (3521)	97.7		6.0		-		3.7		1.5		-2.3	
Drugs and medicines (3522)	52.3		56.4		0.5		16.8		4.1		43.8	
Soap, cleaning preps., perfumes, cosmetics (3523)	100.0		12.9		0.2		12.9		2.3		-	
Other chemical products (3529)	111.8		58.2		2.1		62.6		4.6		6.9	
Tyres and tubes (3551)	88.7		16.2		1.9		5.6		0.1		-10.8	
Other rubber products (3559)	66.7		38.5		1.9		7.8		1.9		-31.6	
Plastic products (3560)	96.6		11.1		1.8		8.0		1.2		-3.1	

a. At current prices.

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

TABLE 2.10
Continued

Percentage

New Zealand

Percentage ratio of

Industry (ISIC)	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1986	1981	1986	1981	1986	1981	1986	1981	1986	1981	1986
Pottery, china and earthenware (3610)		81.1		28.8		2.5		12.2		0.9		17.2
Glass (3620)		78.1		29.9		0.7		10.1		3.0		-70.3
Structural clay products (3691)		62.7		40.0		0.4		4.3		2.0		36.3
Cement, lime and plaster (3692)		101.8		3.2		0.7		4.9		4.9		1.7
Other non-metallic mineral products (3699)		96.5		4.3		0.6		0.9		0.6		3.6
Iron and steel (3710)		62.1		51.6		1.9		22.1		11.7		-33.1
Non-ferrous metals (3720)		181.3		39.8		1.1		66.8		11.7		36.8
Cutlery, hand tools and general hardware (3811)		89.4		14.7		1.0		4.6		0.6		-10.2
Furniture and fixtures primarily of metal (3812)		101.7		7.1		0.7		8.7		1.2		1.6
Structural metal products (3813)		99.3		2.5		-		1.8		1.0		-0.6
Other metal products (3819)		89.5		27.3		2.1		18.8		4.2		-9.0
Engines and turbines (3821)		68.0		34.9		0.2		4.2		0.9		-31.1
Agricultural machinery and equipment (3822)		95.4		23.3		-		19.6		1.8		-3.9
Metal and wood working machinery (3823)		32.7		71.5		0.9		13.0		4.6		-64.5
Office, computing & accounting machinery (3825)		16.2		85.0		5.2		7.4		1.1		-82.8
Electrical industrial machinery (3831)		69.7		35.7		1.4		7.8		2.1		-78.7
Radio, television & communication equipm. (3832)		44.5		60.2		3.0		10.4		1.5		-53.1
Electrical appliances and housewares (3833)		94.2		17.1		1.6		8.7		0.9		5.5
Other electrical apparatus and supplies (3839)		78.0		29.9		1.1		10.1		1.6		-70.4
Shipbuilding (3841)		85.2		19.2		0.1		5.2		0.6		-14.2
Railroad equipment (3842)		95.8		4.3		-		0.1		0.1		-4.2
Motor vehicles (3843)		56.9		44.6		0.6		2.7		0.2		-42.4
Motorcycles and bicycles (3844)		18.8		83.2		0.1		10.7		2.3		-79.6
Aircraft (3845)		27.3		73.0		0.1		1.1		0.3		-72.4
Other transport equipment (3849)		92.7		9.2		0.3		2.0		-		-1.2
Prof. and scientific equipment n.e.c. (3851)		28.9		80.8		2.0		33.6		3.9		-64.9
Photographic and optical goods (3852)		21.9		80.6		2.5		11.6		0.9		-76.2
Watches and clocks (3853)		-		-		32.6		-		-		-99.8
Jewellery and related articles (3901)		107.6		21.3		7.3		26.8		10.8		6.9
Musical instruments (3902)		11.0		89.3		10.4		2.8		0.6		-88.7
Sporting and athletic goods (3903)		66.6		42.7		4.8		13.9		2.8		-30.6
Other manufactures (3909)		63.8		55.4		14.6		30.0		4.5		-30.4

a. At current prices

DEMAND SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS

Industry (ISIC)	Output to apparent consumption				Imports to apparent consumption				Percentage ratio of				Exports to developing countries to output		Net exports to total supply	
	1981		1989		1981		1989		1981		1989		1981	1989	1981	1989
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	99.6	100.3	1.8	1.4	0.2	0.2	1.4	1.4	1.4	1.7	0.1	0.2	-0.4	0.3	0.3	0.3
Dairy products (3112)	103.4	104.2	0.6	1.4	0.6	0.6	1.4	1.4	1.4	6.4	0.1	0.2	3.3	4.0	4.0	4.0
Canning, preserving of fruits & vegetables (3113)	71.9	62.6	33.3	40.8	5.6	9.9	7.1	6.3	6.3	5.4	0.1	0.1	-26.6	36.7	36.7	36.7
Canning, preserving and processing of fish (3114)	213.7	185.4	5.6	7.0	1.6	1.0	55.9	49.8	49.8	9.4	23.3	9.4	51.8	44.4	44.4	44.4
Vegetable and animal oils and fats (3115)	184.7	106.8	12.7	21.6	2.5	2.2	47.0	25.9	25.9	5.5	0.2	0.2	-33.7	28.9	28.9	28.9
Grain mill products (3116)	86.2	71.0	34.1	29.3	29.5	22.4	0.4	0.5	0.5	0.5	0.4	0.3	-6.6	7.5	7.5	7.5
Bakery products (3117)	94.2	92.3	10.3	11.0	0.1	0.1	4.7	3.6	3.6	0.4	0.3	0.3	99.9	99.9	99.9	99.9
Sugar factories and refineries (3118)	79.7	79.2	23.5	26.1	0.1	0.2	4.0	6.7	6.7	0.1	0.1	0.1	-19.7	-17.9	-17.9	-17.9
Cocoa, chocolate and sugar confectionery (3119)	86.8	86.8	15.5	15.5	0.8	0.8	2.6	2.6	2.6	0.2	0.2	0.2	-19.7	-17.9	-17.9	-17.9
Other food products (3121)	94.4	94.4	7.2	7.2	0.8	0.8	1.7	1.7	1.7	0.2	0.2	0.2	-19.7	-17.9	-17.9	-17.9
Prepared animal feeds (3122)	44.1	43.3	69.5	78.5	6.6	10.5	30.9	50.2	50.2	0.8	4.5	4.5	-49.2	-46.6	-46.6	-46.6
Spinning, weaving & finishing textiles (3211)	71.2	62.7	27.4	47.2	2.7	5.2	12.0	16.8	16.8	0.4	1.9	1.9	-26.6	-23.9	-23.9	-23.9
Made-up textile goods excl. wearing apparel (3212)	87.5	74.2	22.5	33.5	0.6	2.2	11.4	10.4	10.4	0.1	0.1	0.1	-92.3	-86.1	-86.1	-86.1
Knitting mills (3213)	6.0	2.6	96.8	99.8	5.1	11.4	30.7	93.1	93.1	1.0	1.4	1.4	-4.7	-2.5	-2.5	-2.5
Carpets and rugs (3214)	94.7	97.1	17.5	20.6	1.4	1.2	12.9	18.2	18.2	3.2	2.2	2.2	-16.8	-22.6	-22.6	-22.6
Cordage, rope and twine (3215)	79.9	88.6	41.7	71.0	0.2	1.0	27.1	67.7	67.7	0.2	1.1	1.1	-67.8	-64.1	-64.1	-64.1
Other textiles (3219)	27.5	11.5	79.4	93.8	10.7	22.8	75.2	92.5	92.5	0.8	3.4	3.4	-16.3	-14.6	-14.6	-14.6
Wearing apparel (3220)	75.9	75.2	81.1	94.3	2.7	3.1	26.7	33.6	33.6	0.2	0.3	0.3	-64.0	-71.8	-71.8	-71.8
Furries and leather finishing (3231)	115.5	157.0	70.5	79.2	18.2	34.7	16.1	17.0	17.0	0.2	0.2	0.2	-72.6	-86.6	-86.6	-86.6
Fur dressing and dyeing industries (3232)	40.2	25.1	79.4	92.6	10.6	18.3	16.1	33.6	33.6	0.2	0.3	0.3	-72.6	-86.6	-86.6	-86.6
Leather goods, excl. wearing apparel (3233)	24.5	11.2	79.4	92.6	10.6	18.3	16.1	33.6	33.6	0.2	0.3	0.3	-72.6	-86.6	-86.6	-86.6
Footwear (3240)	91.1	96.6	13.5	18.9	0.9	0.6	6.0	16.1	16.1	0.2	0.3	0.3	-8.6	-3.0	-3.0	-3.0
Sawmills, planing & other wood mills (3311)	110.7	47.9	40.8	62.7	8.4	11.5	38.5	22.1	22.1	0.7	0.2	0.2	-33.2	-47.1	-47.1	-47.1
Wooden and cane containers (3312)	64.4	66.2	40.8	40.6	1.3	2.2	8.2	10.2	10.2	1.6	0.6	0.6	-18.4	-23.3	-23.3	-23.3
Other wood and cork products (3319)	79.8	73.0	29.6	42.9	0.5	1.5	11.9	21.9	21.9	0.6	0.4	0.4	-18.4	-23.3	-23.3	-23.3
Furniture and fixtures excl. metal (3320)	151.7	174.7	28.6	30.1	3.7	0.1	52.9	60.0	60.0	6.6	3.3	3.3	28.7	36.5	36.5	36.5
Pulp, paper and paperboard (3411)	95.0	90.7	12.3	17.0	0.1	0.2	16.2	21.3	21.3	2.1	0.4	0.4	-16.3	-40.7	-40.7	-40.7
Containers of paper and paperboard (3412)	81.5	54.6	31.7	57.0	0.1	0.1	10.9	1.1	1.1	0.4	0.2	0.2	-16.3	-40.7	-40.7	-40.7
Other pulp, paper and paperboard articles (3419)	92.5	91.7	8.4	9.3	0.1	0.1	0.9	1.1	1.1	0.4	0.2	0.2	-7.4	-8.7	-8.7	-8.7
Printing and publishing (3420)	72.0	79.1	65.6	75.7	21.8	20.2	62.2	68.8	68.8	7.0	4.5	4.5	-20.4	-14.3	-14.3	-14.3
Basic chemicals excl. fertilizers (3511)	161.7	161.7	21.1	30.8	0.3	1.1	51.3	67.2	67.2	16.0	19.2	19.2	33.9	32.1	32.1	32.1
Fertilizers and pesticides (3512)	107.4	114.5	88.6	97.8	0.3	1.1	89.4	98.1	98.1	14.0	1.8	1.8	3.8	6.8	6.8	6.8
Synthetic resins and plastic materials (3513)	97.3	87.0	55.7	33.6	0.1	0.1	23.7	23.7	23.7	4.0	1.8	1.8	-2.2	-10.8	-10.8	-10.8
Paints, varnishes and lacquers (3521)	53.6	65.2	55.7	45.3	0.1	0.1	17.3	16.1	16.1	2.0	0.9	0.9	-42.5	-31.6	-31.6	-31.6
Drugs and medicines (3522)	74.6	46.7	52.1	74.6	0.1	0.1	35.7	45.6	45.6	13.0	9.4	9.4	-20.1	-43.9	-43.9	-43.9
Soap, cleaning preps., perfumes, cosmetics (3523)	72.5	61.3	34.1	55.8	0.4	0.9	9.1	27.8	27.8	0.3	1.7	1.7	-26.8	-23.1	-23.1	-23.1
Other chemical products (3529)	82.8	72.0	28.3	40.0	2.1	2.3	13.3	16.6	16.6	0.8	0.6	0.6	-16.5	-26.0	-26.0	-26.0
Plastic products (3560)	82.8	72.0	28.3	40.0	2.1	2.3	13.3	16.6	16.6	0.8	0.6	0.6	-16.5	-26.0	-26.0	-26.0

3 At current prices

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS

Percentage

TABLE 2.10
Continued

Industry (SIC)	Percentage ratio of				Exports to		Imports from		Exports to		Imports from	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Pottery, china and earthenware (3610)	47.9	37.2	63.2	73.9	23.2	29.8	1.4	0.8	-16.9	-56.6	0.8	-56.6
Glass (3620)	63.6	59.6	42.9	56.1	10.2	26.3	2.0	0.5	-34.7	34.9	0.5	34.9
Structural clay products (3691)	58.2	37.9	52.0	72.9	17.6	28.4	1.1	2.4	-37.9	-66.1	2.4	-66.1
Cement, lime and plaster (3692)	94.7	92.8	2.5	7.8	6.8	0.8	0.1	0.3	4.3	-7.2	0.3	-7.2
Other non-metallic mineral products (3699)	93.7	100.0	10.9	14.5	5.0	14.4	0.3	0.4	-6.0	-6.0	0.4	-6.0
Iron and steel (3710)	97.5	109.2	62.2	68.0	61.2	70.7	3.1	3.8	-1.6	5.2	3.8	5.2
Non-ferrous metals (3720)	199.5	221.3	59.5	61.4	79.7	82.6	4.4	2.6	38.4	42.9	2.6	42.9
Cutlery, hand tools and general hardware (3811)	49.1	56.7	63.0	67.2	24.7	42.1	1.6	2.4	-46.4	-35.0	2.4	-35.0
Furniture and fixtures primarily of metal (3812)	56.3	75.3	75.3	83.3	56.1	71.2	2.9	2.4	-33.2	-29.7	2.4	-29.7
Structural metal products (3813)	86.1	83.6	21.6	24.0	8.9	9.1	1.7	0.6	-12.9	-16.8	0.6	-16.8
Other metal products (3819)	78.0	81.4	36.1	36.5	18.1	22.0	2.0	1.1	-19.3	-17.0	1.1	-17.0
Engines and turbines (3821)	131.5	67.0	53.4	46.6	64.5	64.3	0.6	0.3	-26.0	-0.3	0.3	-0.3
Agricultural machinery and equipment (3822)	66.6	61.4	61.4	64.4	42.1	42.1	14.9	0.7	-71.2	-66.2	0.7	-66.2
Metal and wood working machinery (3823)	19.2	14.8	94.3	14.0	70.2	7.2	1.6	6.0	-15.5	6.8	6.0	6.8
Other special industrial machinery (3824)	83.3	92.7	24.6	14.0	9.5	79.4	1.4	7.2	-47.4	-43.7	7.2	-43.7
Office, computing & accounting machinery (3825)	40.9	41.8	83.8	91.4	60.5	46.2	8.4	5.7	-26.4	-18.6	5.7	-18.6
Other non-electrical machinery & equipment (3829)	67.0	64.7	62.7	64.6	44.4	27.8	14.4	8.2	-33.7	-29.9	8.2	-29.9
Electrical industrial machinery (3831)	75.6	77.5	48.9	44.1	27.0	47.2	5.3	0.4	-29.4	-31.8	0.4	-31.8
Radio, television & communication equip. (3832)	60.7	61.4	56.7	67.6	35.3	46.4	1.2	0.2	-31.8	-23.6	0.2	-23.6
Electrical appliances and housewares (3833)	64.0	53.7	58.6	71.2	12.9	33.6	1.6	32.2	0.7	16.6	32.2	16.6
Other electrical apparatus and supplies (3839)	65.5	71.0	43.0	52.8	44.0	67.1	27.3	0.4	-18.2	-2.1	0.4	-2.1
Shipbuilding (3841)	101.1	36.0	43.4	88.1	3.8	14.9	0.4	3.4	-18.2	-47.0	3.4	-47.0
Railroad equipment (3842)	84.3	97.6	18.9	16.9	8.6	52.1	0.3	0.1	-76.0	-31.1	0.1	-31.1
Aircraft (3845)	23.5	42.6	78.6	79.6	8.6	5.0	0.3	0.6	-24.1	-32.9	0.6	-32.9
Other transport equipment (3849)	75.4	67.8	26.6	35.6	2.6	5.0	0.3	0.6	-31.0	-78.0	0.6	-78.0
Prof. and scientific equipment n.e.c. (3851)	36.7	46.7	99.7	98.6	97.2	90.3	6.3	9.6	-96.4	-83.7	9.6	-83.7
Photographic and optical goods (3852)	12.5	14.6	26.6	35.6	2.6	5.0	0.3	0.6	-31.0	-78.0	0.6	-78.0
Watches and clocks (3853)	12.5	14.6	26.6	35.6	2.6	5.0	0.3	0.6	-31.0	-78.0	0.6	-78.0
Jewelry and related articles (3901)	56.7	56.9	51.9	57.8	15.2	25.7	0.3	0.5	-39.8	-37.6	0.5	-37.6
Medical instruments (3902)	4.7	97.0	97.0	97.0	35.7	37.2	0.8	0.3	-83.1	-43.2	0.3	-43.2
Sporting and athletic goods (3903)	46.9	48.9	53.1	69.3	4.1	33.4	3.1	0.3	-83.1	-43.2	0.3	-43.2
Other manufactures (3909)	35.2	76.6	76.6	69.3	4.1	33.4	3.1	0.3	-83.1	-43.2	0.3	-43.2

TABLE 2.10 DEMAND SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS*

(Percentage)

Industry (SIC)	Panama											
	Output to apparent consumption				Imports to apparent consumption				Percentage ratio of			
	1981	1988	1981	1988	1981	1988	1981	1988	Imports from developing countries to apparent consumption	Exports to output	Exports to developing countries to output	Net exports to total supply
Slaughtering, preparing & preserving meat (3111)	87.2	88.2	21.5	16.4	3.2	1.9	10.1	5.3	0.8	1.9	-11.7	-11.2
Dairy products (3112)	93.4	95.0	15.0	9.3	0.1	0.2	9.1	4.5	7.8	4.5	-5.1	-4.8
Canning, preserving of fruits & vegetables (3113)	61.9	75.6	75.8	36.8	9.3	4.8	60.9	16.0	19.3	15.1	-27.6	21.8
Canning, preserving and processing of fish (3114)	97.2	93.4	11.6	11.0	3.8	5.0	9.1	4.7	2.6	0.7	-2.6	-6.3
Vegetable and animal oils and fats (3115)	78.5	76.7	31.9	29.1	11.9	11.6	13.3	7.6	2.9	-	-19.5	-22.0
Grain mill products (3116)	102.1	111.5	8.9	6.8	4.8	4.6	10.7	16.4	-	1.2	1.9	-9.8
Bakery products (3117)	98.9	99.1	1.5	1.0	0.6	0.5	0.4	0.1	0.3	-	-1.1	-0.9
Sugar factories and refineries (3118)	218.1	112.1	0.4	0.4	-	-	54.3	11.1	0.1	7.1	94.1	19.7
Cocoa, chocolate and sugar confectionery (3119)	64.6	66.0	53.0	46.5	13.0	11.1	27.1	18.9	0.1	6.3	-30.2	-30.2
Other food products (3121)	102.6	92.9	17.4	29.2	4.4	9.9	19.5	23.8	2.4	6.0	2.2	-6.8
Prepared animal feeds (3122)	104.4	98.0	5.2	5.2	2.5	2.5	4.2	3.2	0.8	1.0	4.2	-2.0
Spinning, weaving & finishing textiles (3211)	6.2	20.4	93.8	79.9	18.3	28.2	0.6	1.3	0.2	1.1	-92.8	-79.4
Knitting mills (3213)	76.9	88.6	23.1	31.4	2.8	19.8	-	-	-	-	-23.1	-31.4
Wearing apparel (3220)	84.9	127.5	32.8	28.4	3.7	1.8	20.9	43.8	18.1	16.0	-12.8	17.6
Tanneries and leather finishing (3231)	154.2	-	0.7	-	-	-	35.6	-	22.1	-	36.0	-
Fur dressing and dyeing industries (3232)	-	-	-	-	-	-	-	-	-	-	-	-
Footwear (3240)	64.8	54.6	37.7	48.1	4.7	2.8	3.9	5.0	3.5	4.1	-34.3	-44.2
Sawmills, planing & other wood mills (3311)	83.3	89.2	19.1	18.9	2.3	7.3	2.8	9.1	1.3	3.6	-16.3	-10.0
Other wood and cork products (3319)	76.1	-	-	-	-	-	-	-	-	-	-	-
Furniture and fixtures excl. metal (3320)	83.0	88.4	17.3	12.1	1.9	0.8	0.4	0.6	-	0.4	-17.0	-11.5
Containers of paper and paperboard (3412)	95.3	96.2	7.3	7.6	0.4	0.2	2.8	3.9	2.7	3.9	-4.6	-3.7
Printing and publishing (3420)	74.3	75.6	25.8	24.7	5.5	5.2	0.1	0.4	0.1	0.3	-26.7	-24.3
Basic chemicals excl. fertilizers (3511)	47.2	50.7	52.8	61.1	7.6	10.0	-	23.1	-	16.1	-62.8	-44.2
Fertilizers and pesticides (3512)	25.9	25.9	74.9	74.9	-	34.3	-	3.0	-	3.0	-73.6	-73.6
Synthetic resins and plastic materials (3513)	-	-	-	-	9.4	13.6	-	-	-	-	-99.6	-96.6
Paints, varnishes and lacquers (3521)	96.9	96.8	4.1	7.8	0.6	0.6	-	4.8	-	4.6	-4.1	-3.0
Drugs and medicines (3522)	27.6	32.4	72.4	75.9	33.6	30.4	-	26.8	-	16.3	-72.4	-67.4
Soap, cleaning preps., perfumes, cosmetics (3523)	67.6	78.0	35.6	26.5	7.2	5.5	4.7	5.8	4.6	4.7	-31.4	-21.0
Other chemical products (3529)	41.4	40.1	60.1	61.9	3.7	11.7	3.4	5.0	3.4	5.0	-57.6	-68.7
Plastic products (3560)	71.6	82.2	28.9	20.6	6.7	3.9	0.7	3.4	0.7	1.4	-28.3	-17.3
Pottery, china and earthenware (3610)	6.3	18.3	93.7	88.6	32.4	14.2	-	37.3	-	4.0	-93.7	-76.5
Glass (3620)	54.4	58.3	53.1	44.3	9.1	23.8	13.8	4.4	13.1	1.9	-42.4	-40.7
Structural clay products (3691)	76.2	85.2	23.8	29.4	7.2	5.6	-	17.1	-	2.6	-23.8	-12.9
Iron and steel (3710)	18.6	21.9	81.4	78.3	9.5	26.5	0.4	1.2	0.4	1.2	-81.3	-77.9
Non-ferrous metals (3720)	40.1	61.9	69.1	64.0	23.9	10.6	23.0	41.6	20.7	18.8	-84.8	-30.3

TABLE 2 10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Panama											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988
Cutlery, hand tools and general hardware (3811)	1.8	5.4	98.2	94.7	13.6	17.2	0.4	0.6	0.4	0.6	-98.2	94.6
Furniture and fixtures primarily of metal (3812)	81.8	73.1	18.2	27.2	1.8	3.7	-	0.4	-	0.2	-18.2	-26.9
Structural metal products (3813)	83.1	83.8	17.2	16.4	3.5	3.0	0.3	0.2	0.3	0.2	-16.9	-16.2
Other metal products (3819)	24.8	42.1	76.9	58.6	9.0	14.8	6.8	1.9	6.9	1.2	-74.0	-57.4
Engines and turbines (3821)	-	-	100.0	100.0	2.3	-	-	-	-	-	-100.0	-100.0
Metal and wood working machinery (3823)	-	-	-	100.0	10.2	6.1	-	-	-	-	-99.3	-100.0
Other special industrial machinery (3824)	-	-	100.0	100.0	6.4	5.6	-	-	-	-	-100.0	-100.0
Office, computing & accounting machinery (3825)	-	-	100.0	100.0	5.6	5.8	-	-	-	-	-100.0	-100.0
Electrical appliances and housewares (3833)	-	-	100.0	100.0	23.2	13.8	-	-	-	-	-100.0	-100.0
Other electrical apparatus and supplies (3839)	30.7	42.2	70.7	59.3	20.5	24.2	4.4	3.6	4.4	0.1	-68.4	-67.0
Shipbuilding (3841)	61.1	85.7	38.9	14.3	0.9	0.1	-	-	-	-	-38.9	-14.3
Railroad equipment (3842)	-	-	100.0	100.0	0.2	4.7	-	-	-	-	-100.0	-100.0
Motorcycles and bicycles (3844)	-	-	100.0	100.0	0.3	3.1	-	-	-	-	-100.0	-100.0
Aircraft (3845)	-	-	100.0	100.0	0.2	1.7	-	-	-	-	-100.0	-100.0
Prof. and scientific equipment n.e.c. (3851)	10.7	26.9	94.6	73.2	2.8	2.5	49.6	0.3	49.6	0.3	-84.8	-73.0
Photographic and optical goods (3852)	11.3	35.4	88.7	64.6	1.8	0.6	-	-	-	-	-88.7	-64.6
watches and clocks (3853)	-	-	100.0	100.0	1.4	0.6	-	-	-	-	-100.0	-100.0
Jewellery and related articles (3901)	-	57.4	-	43.7	-	4.6	-	1.9	-	-	-	-42.1

a. At current prices

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Peru										1982	1987		
	Percentage ratio of													
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output				Net exports to total supply	
	1982	1987	1982	1987	1982	1987	1982	1987	1982	1987			1982	1987
Slaughtering, preparing & preserving meat (3111)	35.5	40.1	72.0	64.1	66.0	30.3	21.1	10.5	1.4	1.4	60.0	57.5		
Dairy products (3112)	80.2	83.3	19.8	16.8	0.6	1.7	0.1	-	0.1	-	19.7	16.7		
Canning, preserving of fruits & vegetables (3113)	116.3	115.2	12.4	2.7	8.7	2.1	24.7	15.5	5.0	0.3	12.7	12.9		
Vegetable and animal oils and fats (3115)	112.4	133.0	23.8	23.5	7.8	15.4	32.2	42.5	12.4	20.9	9.1	21.1		
Grain mill products (3116)	111.1	105.9	14.1	7.0	0.8	6.1	22.7	12.2	0.2	0.5	8.9	5.2		
Bakery products (3117)	99.8	100.0	0.2	-	0.1	-	0.1	-	-	-	5.6	12.2		
Sugar factories and refineries (3118)	106.0	87.4	-	15.7	-	6.3	5.6	3.6	2.2	4.9	8.1	9.0		
Cocoa, chocolate and sugar confectionery (3119)	109.2	109.9	4.2	0.5	3.3	0.5	12.3	9.5	1.5	0.7	22.3	11.3		
Other food products (3121)	131.3	113.3	9.0	4.4	1.8	0.9	30.7	15.6	3.7	6.2	6.8	11.9		
Prepared animal feeds (3122)	109.7	113.6	0.5	0.6	-	-	9.3	12.5	-	-	-	-		
Spinning, weaving & finishing textiles (3211)	114.0	110.4	3.5	1.2	0.5	0.2	15.4	10.5	2.0	1.3	11.9	9.3		
Made-up textile goods excl. wearing apparel (3212)	100.1	94.6	15.0	10.0	1.7	1.9	15.1	4.9	10.7	0.9	0.1	5.2		
Knitting mills (3213)	101.2	100.8	0.4	0.1	-	0.1	1.5	0.9	1.5	0.5	1.2	0.8		
Carpets and rugs (3214)	111.0	119.2	10.8	2.1	3.5	1.2	19.6	17.9	3.0	1.0	9.0	15.9		
Cordage, rope and twine (3215)	110.2	109.3	7.3	2.5	2.3	2.2	15.9	10.8	15.9	10.8	8.7	8.3		
Other textiles (3219)	53.5	63.4	56.2	37.2	18.5	28.8	18.1	1.0	15.6	0.8	42.4	36.4		
Wearing apparel (3220)	182.4	107.3	5.3	0.1	1.4	-	48.1	6.9	21.4	0.1	43.9	6.8		
Tanneries and leather finishing (3231)	103.5	101.0	0.4	0.2	0.3	0.2	3.7	1.2	1.5	0.2	3.3	1.2		
Fur dressing and dyeing industries (3232)	131.9	101.2	-	-	-	-	24.2	1.2	2.5	-	24.2	1.0		
Leather goods excl. wearing apparel (3233)	99.9	101.0	27.1	0.9	4.7	-	27.1	1.9	7.6	0.1	-0.1	1.0		
Footwear (3240)	100.6	100.1	2.0	0.1	0.9	0.1	2.6	0.2	2.2	0.1	0.6	0.1		
Sawmills, planing & other wood mills (3311)	99.0	100.2	3.8	0.5	0.6	0.3	2.8	0.7	1.6	-	-0.9	0.2		
Wooden and cane containers (3312)	-	101.0	0.1	-	0.1	-	1.1	1.1	0.2	-	1.0	1.0		
Other wood and cork products (3319)	83.5	79.8	29.7	24.6	3.6	1.0	15.8	5.5	1.6	0.6	-14.6	-19.4		
Furniture and fixtures excl. metal (3320)	94.2	99.6	6.8	0.6	0.2	0.2	1.1	0.1	0.9	-	-5.7	-0.4		
Pulp, paper and paperboard (3411)	75.1	74.0	25.1	26.2	6.1	14.2	0.3	0.4	0.3	0.4	-24.8	-25.9		
Containers of paper and paperboard (3412)	97.8	99.7	2.2	0.3	1.2	-	-	-	-	-	-2.2	-0.3		
Other pulp, paper and paperboard articles (3419)	93.5	98.5	6.7	1.5	0.4	0.6	0.2	-	0.2	-	-6.5	-1.5		
Printing and publishing (3420)	84.0	93.1	16.6	6.9	3.9	2.5	0.7	-	0.6	-	-16.9	6.5		
Basic chemicals excl. fertilizers (3511)	58.0	57.6	49.5	56.6	5.9	10.8	13.0	24.8	8.1	16.1	-39.1	-37.1		
Fertilizers and pesticides (3512)	78.2	58.1	22.1	43.5	1.5	7.8	0.5	2.8	0.3	2.8	-21.7	-41.2		
Synthetic resins and plastic materials (3513)	68.3	67.0	43.1	38.1	7.1	15.9	16.7	7.6	16.7	7.6	-28.4	-31.4		
Paints, varnishes and lacquers (3521)	99.2	100.1	0.8	2.4	0.1	0.2	-	2.5	-	-	-0.8	-		
Drugs and medicines (3522)	86.4	84.3	15.0	16.0	1.4	1.6	1.6	0.4	1.5	0.2	-13.4	-15.7		
Soap, cleaning preps., perfumes, cosmetics (3523)	97.9	98.2	3.9	2.2	0.3	-	1.9	0.4	1.9	0.4	-2.1	-1.8		
Other chemical products (3529)	88.0	89.0	17.3	12.5	4.1	4.3	5.9	1.8	3.1	1.3	-11.4	-10.8		
Tyres and tubes (3551)	87.2	88.3	12.9	11.8	3.2	6.5	0.1	0.1	0.1	0.1	-12.8	-11.7		
Other rubber products (3559)	57.2	79.3	43.4	21.0	6.2	2.5	1.1	0.4	0.6	0.3	-42.5	-20.6		

a/ At current prices

TABLE 2.10
(Continued)
DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS
(Percentage)

Industry (SIC)	Percentage ratio of				Imports to		Exports to		Net exports to	
	1982	1987	1982	1987	apparent consumption	1982	1987	developing countries to output	1982	1987
Plastic products (3660)	96.6	99.3	4.2	0.8	1.2	0.2	0.9	0.1	-3.3	0.7
Pottery, china and earthenware (3610)	92.4	98.1	14.4	4.3	6.8	1.8	7.4	2.4	-7.1	1.9
Glass (3620)	87.6	90.4	16.3	10.4	6.8	5.8	4.4	0.9	-12.0	-9.5
Structural clay products (3691)	92.9	97.4	7.6	3.3	1.7	0.1	0.5	0.6	-7.1	-2.6
Cement, lime and plaster (3692)	100.9	99.8	0.4	0.3	0.9	0.1	1.2	0.1	0.9	-0.2
Other non-metallic mineral products (3699)	102.9	98.5	4.4	3.1	0.9	0.7	7.1	1.6	2.7	1.5
Iron and steel (3710)	67.0	83.2	34.2	17.4	5.9	3.9	1.8	0.6	-32.6	-15.8
Non-ferrous metals (3720)	163.1	163.1				3.2		48.2		43.7
Cutlery, hand tools and general hardware (3811)	58.4	73.8	43.3	26.6	12.1	11.5	3.0	0.5	-40.9	26.1
Furniture and fixtures, primarily of metal (3812)	92.6	97.6	11.7	3.7	2.2	1.6	4.6	1.3	-7.1	-2.4
Structural metal products (3813)	64.5	91.1	38.0	9.1	16.1	1.0	3.9	0.3	-34.6	-8.9
Other metal products (3819)	96.4	97.4	11.0	4.0	1.9	1.1	6.8	1.5	-4.3	-2.5
Engines and turbines (3821)	19.1	21.7	81.3	78.5	2.1	4.9	2.5	1.1	80.5	78.1
Agricultural machinery and equipment (3822)	28.6	55.1	72.7	45.1	17.1	17.2	5.2	0.3	70.1	44.4
Metal and wood working machinery (3823)	9.8	39.4	93.3	60.9	19.3	12.5	31.5	0.7	-87.5	60.3
Other special industrial machinery (3824)	10.4	14.1	90.6	88.5	8.9	8.7	10.5	4.5	-88.6	85.3
Office, computing & accounting machinery (3829)	5.3	28.9	94.9	74.3	22.4	15.0	4.6	1.7	-48.7	68.9
Other non-electrical machinery (3831)	50.6	73.6	50.7	27.6	6.5	4.8	2.6	1.0	-16.4	-26.3
Electrical industrial machinery (3832)	84.6	73.5	15.6	7.3	2.0	2.3	0.2	0.9	-45.3	19.8
Radio, television & communication equip. (3832)	54.6	80.2	45.5	19.9	5.6	4.5	0.2	0.2	-24.3	-6.8
Electrical appliances and householders (3833)	75.7	93.2	24.5	6.8	3.0	3.0	3.9	3.3	-8.8	-5.2
Other electrical apparatus and supplies (3839)	90.9	94.7	12.7	8.5	5.8	2.8	51.6	2.6	-41.3	-26.4
Shipbuilding (3841)	48.4	73.1	76.6	81.7	30.6	8.3	0.5	0.6	-50.2	-22.5
Railroad equipment (3842)	49.7	77.4	50.6	22.8	13.9	5.1	0.5	0.3	-38.4	-10.1
Motor vehicles (3843)	61.1	89.9	40.3	10.2	3.0	1.2	2.2	0.1	-97.2	-99.9
Motorcycles and bicycles (3844)	96.0	96.0	4.0	4.0		25.8			-4.0	
Aircraft (3845)	36.2	53.8	64.9	46.5	2.8	8.6	2.8	0.6	63.2	-46.0
Other transport equipment n.e.c. (3851)	30.7	55.5	70.0	45.7	9.5	6.7	2.3	2.3	-68.8	-43.9
Photographic and optical goods (3852)		32.2	100.0	67.8	21.4	10.0			-100.0	-67.8
Matches and clocks (3853)										
Jewelry and related articles (3901)	139.6	136.9	0.7	0.1	0.1	0.1	28.9	27.1	28.2	27.0
Musical instruments (3902)	53.2	39.7	48.4	62.9	1.8	3.1	2.9	6.6	-46.1	-58.7
Sporting and athletic goods (3903)	71.7	73.5	44.4	44.1	10.0	10.4	22.4	24.0	-24.4	-22.5
Other manufactures (3909)	82.4	92.9	22.9	7.7	6.9	1.9	6.4	0.6	-16.7	-7.1

A. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry (ISIC)	Philippines											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988
Slaughtering, preparing & preserving meat (3111)	82.4	94.2	18.9	6.4	0.8	0.4	1.6	0.7	0.7	0.3	-17.4	-5.7
Dairy products (3112)	67.9	66.2	32.7	33.9	0.2	2.0	0.9	0.1	0.7	0.1	-31.9	-33.8
Canning, preserving of fruits & vegetables (3113)	187.7	154.0	13.9	11.3	1.8	4.1	54.1	42.4	4.4	2.9	43.5	32.6
Canning, preserving and processing of fish (3114)		140.2		1.1		0.3		29.5		2.8		28.4
Vegetable and animal oils and fats (3115)	223.3	203.3	27.5	60.0	16.2	40.9	67.5	80.3	4.0	4.8	49.2	39.2
Grain mill products (3116)	111.5	92.2	1.6	14.0	0.1	0.2	11.8	6.7	4.0	1.5	10.2	-7.4
Bakery products (3117)	101.7	102.2	2.0	2.1	1.7	1.5	3.7	4.2	0.9	0.8	1.6	2.1
Sugar factories and refineries (3118)	180.1	109.2	0.1	3.3		3.1	44.6	11.5	13.6	0.6	44.4	8.2
Cocoa, chocolate and sugar confectionery (3119)		225.6		10.8		2.7		60.4		11.2		53.1
Other food products (3121)	101.4	99.8	5.8	5.7	0.8	1.1	7.1	5.5	1.9	1.6	1.3	-0.2
Prepared animal feeds (3122)	97.3	92.7	3.5	7.7	0.3	1.1	0.8	0.4			-2.7	-7.3
Spinning, weaving & finishing textiles (3211)	83.6	79.1	20.0	26.2	9.1	14.6	4.4	6.5	1.4	1.9	-15.8	-19.9
Made-up textile goods excl. wearing apparel (3212)	106.9	111.1	11.2	18.5	0.5	11.8	16.9	26.6	1.1	0.9	5.9	8.6
Knitting mills (3213)	74.7	64.7	26.7	36.8	17.5	9.8	1.8	2.3	0.4	1.1	-25.0	-34.8
Carpets and rugs (3214)	134.6	218.5	5.7	57.0	0.5	6.9	30.0	80.3	12.3	6.1	24.7	43.0
Cordage, rope and twine (3215)	171.1	131.2	6.0	3.8	0.9	1.3	45.1	26.7	12.1	6.4	40.1	23.1
Other textiles (3219)	61.4	17.6	41.6	83.3	6.3	11.8	4.9	4.9	4.5	1.8	-37.4	-81.7
Wearing apparel (3220)		249.4		2.6		1.4		61.0		6.7		59.3
Tanneries and leather finishing (3231)	58.4	30.3	41.7	71.6	1.7	16.4	0.2	6.5	0.1	3.9	-41.6	-68.3
Fur dressing and dyeing industries (3232)				100.0		100.0						-100.0
Sawmills, planing & other wood mills (3311)	256.3	317.8	0.3	2.7		0.4	61.1	69.4	4.7	8.6	60.9	67.9
Furniture and fixtures excl. metal (3320)	632.7	441.5	8.9	7.6	1.9	1.6	85.6	79.1	3.7	3.0	83.0	76.0
Pulp, paper and paperboard (3411)	73.5	72.4	30.5	32.3	1.4	2.4	5.5	6.4	0.6	0.6	-25.5	-26.4
Containers of paper and paperboard (3412)	94.2	93.4	7.3	6.8	1.1	1.6	1.6	0.2	0.4	0.1	-5.7	-6.6
Other pulp, paper and paperboard articles (3419)	50.2	73.4	10.1	30.9	1.3	7.2	0.4	5.8	0.4	1.5	-9.7	-25.6
Printing and publishing (3420)	87.2	90.2	13.9	13.6	3.4	3.2	1.2	4.3	0.1	0.4	-12.7	-9.4
Basic chemicals excl. fertilizers (3511)	36.6	40.2	76.4	81.8	9.8	16.7	35.5	54.8	5.0	16.6	-55.1	-49.0
Fertilizers and pesticides (3512)	64.5	78.3	36.0	39.8	20.3	18.5	0.7	23.1	0.6	22.2	-35.4	-18.4
Synthetic resins and plastic materials (3513)	30.0	29.6	73.1	77.7	5.6	20.0	10.2	24.7	7.7	17.8	-67.9	-65.6
Paints, varnishes and lacquers (3521)	92.5	90.8	8.2	9.3	0.5	2.5	0.7	0.2	0.7	0.2	-7.4	-9.2
Drugs and medicines (3522)	84.3	85.3	17.3	15.3	1.7	2.0	1.9	0.8	1.6	0.6	-15.5	-14.6
Soap, cleaning preps., perfumes, cosmetics (3523)	97.2	98.5	3.1	3.2	0.3	0.8	0.3	1.7	0.3	1.1	-2.8	-1.5
Other chemical products (3529)	59.8	69.8	41.2	32.3	3.8	6.0	1.6	2.9	1.2	2.0	-39.9	-29.6
Tyres and tubes (3551)	87.7	92.2	12.6	9.3	1.8	3.0	0.3	1.7	0.3	0.6	-12.3	-7.6
Other rubber products (3559)	80.8	86.2	23.2	16.6	2.9	2.9	4.9	3.2	2.1	1.2	-18.5	-13.5
Plastic products (3560)	111.3	103.1	7.7	10.6	2.1	2.7	17.1	13.3	2.9	1.5	9.5	2.7
Pottery, china and earthenware (3610)	95.3	138.6	36.7	17.2	11.4	5.2	33.6	40.3	11.5	9.1	-3.6	24.8

^a At current prices

TABLE 2 10
continued

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry (ISIC)	Philippines											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988	1983	1988
Glass (3620)	89.5	85.8	14.5	22.2	2.5	5.9	4.5	9.4	3.5	6.3	-10.1	-13.1
Structural clay products (3691)	91.4	53.3	27.5	49.0	2.3	7.3	20.7	4.3	19.5	3.0	-7.2	-45.5
Cement, lime and plaster (3692)	101.3	97.4	1.2	2.7	0.3	2.2	2.5	0.1	2.5	-	1.2	7.5
Other non-metallic mineral products (3699)	90.5	91.4	13.3	20.5	1.3	5.0	4.2	13.2	2.3	2.8	9.1	-7.6
Iron and steel (3710)	69.2	66.7	33.1	37.9	8.4	18.6	3.3	6.9	0.6	2.0	30.1	31.8
Non-ferrous metals (3720)	90.1	144.6	-	34.1	-	9.0	-	54.4	-	15.7	-5.0	25.0
Cutlery, hand tools and general hardware (3811)	12.2	31.0	95.7	76.4	12.5	22.2	64.7	23.9	17.9	2.3	-81.4	-54.2
Structural metal products (3813)	34.8	72.9	67.8	44.5	4.6	10.2	7.5	23.9	7.0	19.7	-63.6	-23.0
Other metal products (3819)	73.9	80.6	27.4	20.8	3.7	5.1	1.8	1.8	1.1	0.8	25.7	-19.1
Engines and turbines (3821)	8.4	3.3	91.7	97.2	11.3	6.4	1.2	14.1	0.1	-	-91.5	-96.3
Agricultural machinery and equipment (3822)	28.8	45.9	71.9	55.9	2.6	2.7	2.5	4.1	2.5	4.0	-70.6	-53.1
Metal and wood working machinery (3823)	10.4	7.5	90.3	93.9	7.2	8.1	6.7	18.4	3.7	8.7	-89.0	-91.2
Other special industrial machinery (3824)	3.0	1.5	98.2	-	4.5	-	38.4	-	30.9	-	-95.9	-95.9
Office, computing & accounting machinery (3825)	2.9	28.5	98.8	98.3	13.0	18.9	60.7	94.0	17.1	46.2	-95.4	-56.4
Other non-electrical machinery & equipment (3829)	21.4	40.3	81.2	66.2	4.7	9.5	11.8	16.1	3.7	5.2	-76.7	-56.1
Electrical industrial machinery (3831)	15.1	36.9	97.7	75.7	8.7	13.8	84.8	34.1	27.8	9.7	-75.3	-56.1
Radio, television & communication equipm. (3832)	90.8	109.0	44.6	55.8	3.7	5.8	39.0	59.5	6.9	18.8	-6.8	5.5
Electrical appliances and housewares (3833)	98.0	104.9	2.2	5.4	0.3	2.8	0.1	10.7	0.1	4.3	-2.0	4.4
Other electrical apparatus and supplies (3839)	67.3	99.2	36.4	31.8	5.9	3.5	5.6	31.2	1.7	2.2	-31.5	-0.6
Shipbuilding (3841)	39.5	64.7	61.1	35.9	1.5	6.0	1.5	0.9	0.3	0.1	-60.1	-35.1
Railroad equipment (3842)	-	-	100.0	-	9.6	-	-	-	-	-	-100.0	-1.0
Motor vehicles (3843)	65.4	59.5	38.0	43.6	0.6	1.9	5.3	5.2	0.9	1.1	33.4	-39.3
Motorcycles and bicycles (3844)	75.0	63.4	25.7	36.8	0.1	1.0	1.0	0.3	-	-	-24.8	36.5
Aircraft (3845)	42.7	4.3	57.3	95.8	4.0	1.6	-	3.2	-	1.0	-57.3	95.6
Other transport equipment (3849)	72.4	27.6	27.6	72.4	2.1	8.1	-	-	-	-	-27.6	-72.4
Prof. and scientific equipment n.e.c. (3851)	8.7	18.4	92.0	82.7	10.1	12.8	7.6	6.2	4.2	1.1	-90.7	80.6
Photographic and optical goods (3852)	29.6	57.2	-	91.3	-	13.9	-	84.7	-	40.1	-33.9	28.8
Watches and clocks (3853)	77.2	65.8	-	35.5	-	6.9	-	2.0	-	1.7	-4.0	-33.7
Jewellery and related articles (3901)	22.5	71.1	86.2	53.8	2.8	8.9	38.9	35.0	3.0	3.5	-71.3	-23.2
Musical instruments (3902)	45.9	58.1	57.5	50.4	2.4	3.9	7.5	14.7	5.4	9.1	-52.3	-38.6
Sporting and athletic goods (3903)	106.4	114.8	54.2	17.4	11.4	5.1	57.0	28.0	31.5	12.7	4.0	11.2

a. At current prices

TABLE 2.10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Portugal											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987
Slaughtering, preparing & preserving meat (3111)	86.1	69.6	25.1	36.1	4.9	1.5	13.0	8.2	4.1	3.1	-12.5	-28.8
Dairy products (3112)	98.9	99.1	3.5	3.0	-	-	2.5	2.1	1.7	0.4	-1.1	0.8
Canning, preserving of fruits & vegetables (3113)	216.9	180.0	5.1	14.8	0.7	0.8	56.3	52.7	9.0	10.2	52.7	41.1
Canning, preserving and processing of fish (3114)	127.7	53.1	20.4	62.4	0.2	3.1	37.7	29.3	5.2	2.5	18.7	-40.6
Vegetable and animal oils and fats (3115)	71.5	117.3	40.7	20.6	18.9	12.9	17.1	32.3	11.7	9.8	-25.4	12.5
Grain mill products (3116)	77.4	81.0	23.0	16.3	16.8	9.7	0.5	0.4	0.1	0.1	-22.5	-15.9
Bakery products (3117)	100.0	99.9	0.8	0.9	-	-	0.7	0.8	0.5	0.5	-	-0.1
Sugar factories and refineries (3118)	53.9	60.9	46.4	39.5	37.5	22.2	0.6	0.7	0.6	0.2	-45.9	-38.9
Cocoa, chocolate and sugar confectionery (3119)	90.6	77.7	11.0	23.9	9.2	1.5	1.8	2.1	0.8	1.0	-9.3	21.9
Other food products (3121)	91.8	73.3	11.2	29.3	1.5	1.0	3.2	3.6	2.2	0.0	8.0	-26.0
Prepared animal feeds (3122)	97.3	97.4	2.8	2.7	0.1	-	0.1	0.1	0.1	-	-2.7	-2.6
Spinning, weaving & finishing textiles (3211)	114.0	97.6	18.1	34.7	0.8	4.4	28.1	33.1	4.8	1.7	10.6	-1.8
Knitting mills (3213)	99.3	100.4	3.3	5.8	-	-	2.6	6.2	0.8	0.4	-0.7	0.4
Carpets and rugs (3214)	115.6	131.7	2.4	16.0	0.1	0.3	15.6	36.2	0.8	0.4	13.2	21.6
Cordage, rope and twine (3215)	346.6	358.5	3.7	10.4	-	0.1	72.2	75.0	11.2	3.7	70.4	70.1
Other textiles (3219)	71.6	50.8	45.4	65.0	0.6	0.1	23.7	31.1	4.1	2.4	-24.3	-42.5
Tanneries and leather finishing (3231)	77.6	60.5	24.0	42.9	10.4	13.1	2.1	5.6	0.4	0.9	-22.0	-38.2
Fur dressing and dyeing industries (3232)	-	-	-	-	0.3	-	-	-	-	-	-97.9	-9.7
Leather goods excl. wearing apparel (3233)	103.2	92.8	7.8	37.9	3.9	1.8	10.7	33.1	3.8	1.7	2.9	-5.5
Footwear (3240)	254.2	-	3.0	-	0.5	-	61.8	-	8.6	-	60.0	-
Sawmills, planing & other wood mills (3311)	136.4	181.7	4.2	7.1	2.8	2.7	29.8	48.9	3.6	1.3	25.9	43.3
Wooden and cane containers (3312)	190.2	-	18.6	-	7.0	-	57.2	-	1.2	-	43.2	-
Other wood and cork products (3319)	372.2	-	22.5	-	2.1	-	79.2	-	6.9	-	69.0	-
Furniture and fixtures excl. metal (3320)	103.5	102.1	2.8	23.0	0.1	0.4	6.1	24.6	1.0	1.0	3.3	1.7
Pulp, paper and paperboard (3411)	145.6	183.4	23.2	28.5	-	1.3	47.2	61.0	5.1	4.9	27.0	39.4
Containers of paper and paperboard (3412)	102.5	100.3	1.0	2.4	-	-	3.5	2.8	0.4	0.1	2.4	0.3
Printing and publishing (3420)	95.0	93.4	10.2	10.6	2.3	2.1	5.5	4.3	4.2	1.2	-4.8	-6.3
Basic chemicals excl. fertilizers (3511)	51.1	65.8	67.8	53.2	1.7	2.1	37.0	28.9	3.2	2.2	-41.1	-28.7
Fertilizers and pesticides (3512)	94.6	84.1	18.0	21.4	0.1	0.9	13.3	6.5	5.1	0.6	-4.8	-15.1
Synthetic resins and plastic materials (3513)	48.5	68.1	55.7	47.4	0.3	0.2	8.6	22.8	2.1	5.8	-49.4	-27.6
Paints, varnishes and lacquers (3521)	99.8	93.3	0.3	12.8	-	-	0.1	5.6	-	1.0	-0.2	-6.3
Drugs and medicines (3522)	64.2	73.6	48.2	39.3	0.3	0.4	19.3	17.5	12.1	5.6	-31.8	-23.4
Soap, cleaning preps., perfumes, cosmetics (3523)	100.8	89.6	6.5	15.1	-	0.1	7.3	6.3	6.7	2.3	0.8	-9.9
Other chemical products (3529)	58.6	57.3	47.7	51.9	0.1	0.1	10.9	16.0	7.0	3.1	-38.9	-39.1
Tyres and tubes (3551)	86.3	79.8	20.0	35.9	0.1	1.0	7.3	19.7	1.8	2.3	-12.9	-17.5
Other rubber products (3559)	61.8	53.7	41.0	51.2	0.4	0.5	4.6	9.2	2.3	2.3	-37.1	-44.1
Plastic products (3560)	99.6	93.4	4.6	17.3	0.6	0.5	4.2	11.4	0.9	1.1	-0.4	-5.9

a. At current prices

TABLE 2.10
continued

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry - ISIC	Portugal											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987
Pottery, china and earthenware (3610)	120.7	164.1	4.8	20.8	1.2	1.9	21.1	61.7	0.8	0.9	16.5	34.7
Glass (3620)	113.9	100.0	15.9	32.0	0.1	0.2	26.1	32.0	5.0	2.9	10.7	-
Structural clay products (3691)	100.7	101.8	7.3	19.5	-	-	7.9	21.0	1.1	2.9	0.6	1.6
Cement, lime and plaster (3692)	92.9	99.8	7.6	1.5	-	-	0.6	1.3	0.6	0.7	-7.0	-0.2
Other non-metallic mineral products (3699)	105.4	126.7	7.0	14.7	-	0.1	11.8	32.7	2.9	2.8	4.8	18.9
Iron and steel (3710)	65.3	60.0	40.9	51.0	0.2	0.7	9.5	18.2	1.2	2.1	-32.7	-36.1
Non-ferrous metals (3720)	37.4	34.8	69.2	76.9	4.3	11.8	17.7	33.6	5.6	1.6	-58.7	-58.4
Cutlery, hand tools and general hardware (3811)	61.6	74.5	98.3	-	3.2	-	97.2	-	46.8	-	-24.0	-12.8
Furniture and fixtures primarily of metal (3812)	103.4	97.8	4.3	19.6	0.1	0.1	7.4	17.7	3.6	1.8	3.1	-1.9
Structural metal products (3813)	129.7	100.8	15.7	27.3	0.1	0.4	35.0	27.9	32.3	8.4	20.4	0.6
Other metal products (3819)	96.1	94.4	12.4	20.1	0.2	0.2	8.8	15.4	2.8	1.6	-3.6	4.9
Agricultural machinery and equipment (3822)	37.1	26.0	69.4	75.4	0.7	0.6	17.6	5.3	17.1	2.1	-59.0	-73.0
Metal and wood working machinery (3823)	34.1	67.4	99.5	-	0.8	-	98.5	-	21.6	-	-49.3	-13.1
Other special industrial machinery (3824)	18.4	14.3	84.9	91.7	0.3	0.9	18.0	42.1	8.9	4.7	-79.0	-80.9
Office, computing & accounting machinery (3825)	65.6	17.0	98.6	-	1.3	-	97.8	-	2.0	-	-20.9	-68.1
Other non-electrical machinery & equipment (3829)	33.8	33.1	81.5	88.9	1.1	1.6	45.2	66.5	25.6	29.2	-57.4	-54.9
Electrical industrial machinery (3831)	64.2	73.9	65.4	81.8	1.3	1.8	46.1	75.3	6.9	8.2	27.6	16.8
Radio, television & communication equipm. (3832)	80.6	68.2	52.8	71.8	1.5	5.5	41.4	58.6	3.6	1.1	-14.6	-27.7
Electrical appliances and housewares (3833)	78.6	67.9	22.7	40.3	0.3	0.9	1.7	12.0	0.4	0.5	-21.1	-29.7
Other electrical apparatus and supplies (3839)	82.1	101.6	28.6	46.5	0.2	0.3	13.0	47.3	2.5	2.4	-16.2	-1.1
Shipbuilding (3841)	90.4	124.7	15.7	39.6	-	0.9	6.8	51.6	6.4	11.7	-9.0	15.1
Railroad equipment (3842)	128.0	74.2	24.6	48.3	5.0	2.7	41.1	30.4	16.0	16.1	18.4	-21.0
Motor vehicles (3843)	47.3	46.3	60.1	76.2	0.3	0.4	15.6	48.6	1.2	1.4	-49.1	-43.9
Motorcycles and bicycles (3844)	96.0	75.1	13.5	42.3	0.2	0.5	9.9	23.2	4.8	2.6	-3.6	21.2
Aircraft (3845)	-	-	-	-	-	-	-	-	-	-	-97.2	-61.3
Prof. and scientific equipment n.e.c. (3851)	18.4	19.6	97.0	99.6	0.6	0.8	83.6	97.8	27.2	16.0	-70.8	-67.5
Photographic and optical goods (3852)	40.0	30.8	-	-	-	-	-	-	-	-	-28.7	-48.8
Watches and clocks (3853)	-	-	-	-	-	-	-	-	-	-	-92.2	-90.4
Musical instruments (3902)	-	-	-	-	6.9	10.4	-	-	-	-	-99.8	-99.4
Sporting and athletic goods (3903)	39.7	61.1	-	-	-	-	-	-	-	-	-39.7	-12.6
Other manufactures (3909)	70.6	35.6	68.0	89.0	10.3	4.3	54.7	69.0	9.7	4.4	-21.2	-51.7

a. At current prices

TABLE 2 10

DEMAND SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry (ISIC)	Republic of Korea										Percentage ratio of	
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to Total supply	
	1983	1989	1983	1989	1983	1989	1983	1989	1983	1989	1983	1989
Slaughtering, preparing & preserving meat (3111)	43.4	39.1	58.7	65.3	0.2	0.6	5.0	11.4	0.2	0.7	55.3	58.1
Dairy products (3112)	97.7	97.7	2.5	2.4	-	-	0.2	0.2	-	-	-2.3	2.3
Canning, preserving of fruits & vegetables (3113)	145.9	99.3	15.9	25.7	4.6	10.1	42.3	25.1	18.3	5.4	28.4	0.6
Canning, preserving and processing of fish (3114)	130.5	121.5	0.5	0.2	-	-	23.7	17.9	1.0	0.6	23.3	17.6
Vegetable and animal oils and fats (3115)	74.4	70.1	26.5	30.2	18.2	12.3	1.2	0.4	0.3	-	26.4	29.8
Grain mill products (3116)	88.2	39.9	11.8	11.5	3.2	9.7	0.1	1.5	-	0.8	11.8	10.0
Bakery products (3117)	100.5	101.8	-	0.4	-	-	0.5	2.2	0.2	0.3	0.5	1.7
Sugar factories and refineries (3118)	75.2	62.3	40.1	53.0	16.3	22.4	20.4	24.5	20.3	23.6	21.5	32.7
Cocoa, chocolate and sugar confectionery (3119)	103.7	98.8	1.9	6.7	0.5	0.9	5.4	5.5	4.1	1.8	3.5	1.1
Other food products (3121)	100.5	99.1	2.6	4.2	0.2	0.3	3.1	3.3	0.9	0.5	0.5	-0.9
Prepared animal feeds (3122)	99.6	99.6	0.4	0.5	-	0.1	-	0.1	-	-	0.4	0.4
Spinning, weaving & finishing textiles (3211)	131.5	120.0	11.9	17.7	1.2	2.3	33.0	31.5	15.9	17.2	21.9	14.5
Made-up textile goods excl. wearing apparel (3212)	369.0	188.4	16.0	7.7	2.4	0.2	77.2	51.0	38.6	17.3	69.9	45.1
Knitting mills (3213)	116.0	123.6	1.3	1.2	-	-	15.0	20.0	4.4	8.2	13.6	18.9
Carpets and rugs (3214)	125.5	98.4	36.6	50.4	4.7	4.4	49.9	49.5	15.6	24.5	16.3	-1.1
Cordage, rope and twine (3215)	186.7	157.1	3.0	4.2	-	0.2	48.1	39.1	28.4	23.9	46.7	35.4
Other textiles (3219)	98.0	124.4	30.0	21.3	0.6	0.3	28.6	36.7	18.7	25.1	-1.5	16.8
Tanneries and leather finishing (3231)	62.2	86.2	38.5	20.2	4.0	3.1	1.0	7.5	0.6	4.9	-37.6	-13.0
Fur dressing and dyeing industries (3232)	43.1	68.6	58.9	34.7	1.6	2.3	4.7	4.7	1.0	2.6	-55.8	-30.4
Sawmills, planing & other wood mills (3311)	108.8	84.3	7.3	21.3	3.3	16.0	14.8	6.7	7.8	1.0	7.6	-14.8
Wooden and cane containers (3312)	137.1	99.1	3.0	6.8	1.5	1.6	29.2	5.9	0.2	0.1	26.5	-0.9
Other wood and cork products (3319)	295.0	93.3	44.8	38.3	0.9	5.6	81.3	33.6	3.2	2.0	67.4	-5.1
Furniture and fixtures excl. metal (3320)	111.8	110.6	3.8	4.3	0.2	0.4	13.9	13.5	3.9	2.0	10.2	9.2
Pulp, paper and paperboard (3411)	86.1	81.6	17.9	25.4	1.6	1.6	4.7	8.6	3.1	5.3	-13.4	-17.2
Containers of paper and paperboard (3412)	91.6	97.3	9.1	5.7	0.4	0.1	0.8	3.0	0.4	0.4	-8.3	-2.7
Other pulp, paper and paperboard articles (3419)	88.0	87.1	14.1	15.1	0.8	0.1	2.4	2.5	0.2	0.7	-11.8	-12.6
Printing and publishing (3420)	103.5	100.9	3.6	3.0	0.1	0.2	6.9	3.9	0.7	0.8	3.3	0.8
Basic chemicals excl. fertilizers (3511)	67.4	57.1	39.4	50.9	1.8	5.6	10.0	14.0	2.0	3.4	-30.6	-39.7
Fertilizers and pesticides (3512)	147.7	107.7	16.5	11.1	0.5	1.7	43.6	17.5	28.6	12.4	29.1	6.5
Synthetic resins and plastic materials (3513)	82.8	91.4	30.5	40.6	0.5	1.5	16.1	36.0	11.1	17.2	-15.2	-6.6
Paints, varnishes and lacquers (3521)	88.7	93.8	12.6	8.3	0.6	0.2	1.4	2.3	0.6	1.4	-11.7	-6.1
Drugs and medicines (3522)	93.4	95.2	8.1	7.3	0.1	0.1	1.6	2.6	0.7	1.1	-6.5	-4.7
Soap, cleaning preps., perfumes, cosmetics (3523)	96.9	97.4	4.8	5.1	-	0.2	1.8	2.5	1.2	0.9	-3.0	-2.5
Other chemical products (3529)	76.9	86.3	27.9	16.6	1.1	0.6	6.2	3.3	1.9	1.4	-22.1	-13.3
Tyres and tubes (3551)	449.9	219.1	6.2	5.5	-	0.4	79.2	66.8	23.6	18.7	76.7	63.0
Other rubber products (3559)	97.8	101.9	5.7	3.2	0.1	0.1	3.6	5.0	1.2	1.7	-2.1	1.8
Plastic products (3560)	118.2	115.2	3.7	4.0	0.2	0.2	18.5	16.6	1.6	1.4	14.9	12.7

a. At current prices.

TABLE 2 10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS ^{a/}

(Percentage)

Republic of Korea

Percentage ratio of

Industry (ISIC)	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1983	1989	1983	1989	1983	1989	1983	1989	1983	1989	1983	1989
Pottery, china and earthenware (3610)	162.3	107.8	17.1	28.5	0.5	4.7	49.0	33.5	2.6	1.4	34.7	5.7
Glass (3620)	85.6	89.6	24.1	21.9	-	0.6	11.4	12.9	4.4	3.5	-13.1	9.3
Structural clay products (3691)	86.5	88.1	22.7	17.4	0.2	1.8	10.7	6.2	2.0	1.1	-12.3	11.3
Cement, lime and plaster (3692)	119.7	106.5	0.5	1.0	0.1	0.9	15.8	7.1	16.3	1.5	16.4	5.1
Other non-metallic mineral products (3699)	100.0	103.1	5.5	4.5	-	0.1	5.5	7.3	0.5	0.4	-	2.9
Iron and steel (3710)	120.1	104.5	18.1	21.4	0.7	2.9	31.8	24.8	11.0	6.3	14.5	3.6
Non-ferrous metals (3720)	80.0	73.5	29.9	35.4	9.0	8.5	12.4	12.1	4.2	5.0	-18.2	-24.4
Cutlery, hand tools and general hardware (3811)	134.5	124.2	31.0	30.5	0.7	1.3	48.7	44.0	4.8	4.5	20.9	15.7
Furniture and fixtures primarily of metal (3812)	100.9	116.5	11.1	3.9	0.4	0.3	11.5	17.5	4.1	1.7	0.8	13.7
Structural metal products (3813)	209.9	109.1	24.0	3.4	0.8	0.1	53.8	11.5	53.9	7.4	47.0	8.1
Other metal products (3819)	127.0	107.5	22.4	8.1	0.4	0.3	38.9	14.5	7.4	2.4	18.1	6.5
Engines and turbines (3821)	18.5	8.4	-	-	-	-	-	-	-	-	-61.0	-78.9
Agricultural machinery and equipment (3822)	93.3	82.9	7.5	18.2	-	-	0.9	1.3	0.6	0.5	-5.5	-15.9
Metal and wood working machinery (3823)	68.1	65.5	43.6	40.5	0.4	0.3	17.1	9.3	5.9	2.7	-28.5	-32.5
Other special industrial machinery (3824)	43.2	43.5	75.0	64.5	0.6	0.4	44.4	18.8	41.1	9.0	-47.7	-52.1
Office, computing & accounting machinery (3825)	58.5	346.1	-	-	-	-	-	-	-	-	-23.5	35.4
Other non-electrical machinery & equipment (3829)	63.2	81.5	51.2	43.7	0.5	0.9	22.7	31.0	7.3	7.4	-32.2	-14.7
Electrical industrial machinery (3831)	75.9	82.0	50.1	41.7	1.2	2.1	34.3	28.8	7.0	6.5	-19.1	-14.5
Radio, television & communication equipm (3832)	121.4	158.8	62.0	61.4	3.1	5.0	68.7	75.7	8.7	18.7	11.7	25.7
Electrical appliances and housewares (3833)	109.9	123.5	7.1	2.2	0.1	0.1	15.5	20.8	1.5	2.8	8.5	18.7
Other electrical apparatus and supplies (3839)	100.5	99.1	9.2	5.1	0.1	0.2	9.5	4.3	4.9	1.4	0.5	-0.9
Shipbuilding (3841)	337.7	151.0	-	20.0	-	5.4	-	47.0	-	33.5	43.5	29.8
Motor vehicles (3843)	98.1	118.2	12.9	7.1	0.2	-	11.2	21.4	1.5	1.7	-1.7	14.5
Motorcycles and bicycles (3844)	102.7	114.4	5.5	9.2	-	1.0	7.9	20.5	0.5	1.8	2.5	11.1
Aircraft (3845)	-	-	-	-	-	-	-	-	-	-	-41.9	-59.7
Other transport equipment (3849)	98.5	102.2	1.5	0.1	-	-	-	2.2	-	0.8	-1.5	2.1
Prof. and scientific equipment n.e.c. (3851)	28.9	42.5	95.5	71.0	1.1	1.2	84.4	31.7	14.5	5.4	-57.2	-50.7
Photographic and optical goods (3852)	93.4	82.4	72.0	49.0	0.5	2.7	70.0	38.1	5.3	5.8	-4.0	-13.4
Watches and clocks (3853)	128.2	107.5	48.8	25.5	1.5	4.2	60.1	31.7	30.4	11.5	16.0	5.5
Jewellery and related articles (3901)	183.4	133.0	24.4	29.1	1.1	8.7	58.8	45.7	11.7	4.1	40.1	20.3
Musical instruments (3902)	146.1	164.4	10.8	14.0	0.9	1.2	39.0	47.7	1.2	2.5	29.4	35.1
Sporting and athletic goods (3903)	283.2	205.9	17.5	15.3	0.2	0.3	70.9	58.9	1.8	2.2	60.9	47.9
Other manufactures (3909)	149.1	157.5	16.3	13.7	1.1	1.1	43.8	48.5	3.2	5.2	29.7	37.3

a/ At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Singapore												
Industry (ISIC)	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)	16.6	9.7										
Dairy products (3112)	56.7	62.9	72.4	73.2	11.0	9.7	51.3	57.4	45.9	38.9	-55.6	-60.2
Canning, preserving of fruits & vegetables (3113)	8.7	26.2									-33.5	-27.3
Canning, preserving and processing of fish (3114)	23.5	63.9									-49.4	-46.2
Vegetable and animal oils and fats (3115)	109.4	137.4									-42.3	-70.7
Grain mill products (3116)	80.4										2.5	8.6
Bakery products (3117)	87.5	104.1	37.2	46.5	16.4	25.6	28.3	48.6	24.8	35.6	-7.6	2.7
Sugar factories and refineries (3118)											-10.0	2.7
Cocoa, chocolate and sugar confectionery (3119)	256.3	608.8									-89.5	68.8
Other food products (3121)	126.7	130.8	38.7	43.1	14.1	18.6	51.6	56.5	27.7	23.7	31.0	56.4
Prepared animal feeds (3122)	124.2	116.6	10.9	39.5	2.9	8.6	28.3	48.1	27.9	44.8	16.1	17.7
Spinning, weaving & finishing textiles (3211)	21.6	17.4									-49.7	-41.7
Made-up textile goods excl. wearing apparel (3212)	36.1	62.0									-46.8	-21.5
Knitting mills (3213)	52.3	26.0	57.8		56.2		19.3		66.2		-43.4	49.9
Wearing apparel (3220)	256.6	467.1			14.9				16.5		41.9	45.4
Tanneries and leather finishing (3231)											-89.3	-50.0
Fur dressing and dyeing industries (3232)					2.4						-98.8	-79.9
Leather products excl. wearing apparel (3233)	36.4	16.4	86.7	95.2	23.3	24.2	63.4	70.7	47.8	38.8	-51.7	-74.9
Footwear (3240)	46.0	28.1	93.6		20.9		86.0		56.2		-38.7	55.4
Sawmills, planing & other wood mills (3311)	315.2										36.0	
Wooden and cane containers (3312)	81.4	141.8	24.5	24.3	21.0	17.4	7.2	46.6	3.2	7.9	-17.6	26.2
Other wood and cork products (3319)	86.0	52.1	45.1		29.3	37.3	36.2		18.1	48.3	-10.7	-31.2
Furniture and fixtures excl. metal (3320)	153.3	136.8	52.0	68.6	17.5	27.7	68.7	77.0	22.1	17.3	26.0	17.9
Pulp, paper and paperboard (3411)											-80.6	-60.8
Containers of paper and paperboard (3412)	99.0	100.5	8.2	8.5	3.5	4.3	7.3	8.9	6.7	7.0	-1.0	0.4
Other pulp, paper and paperboard articles (3419)	94.2	69.3	26.7	63.7	4.4	30.5	22.1	47.7	19.1	33.0	-4.8	23.0
Printing and publishing (3420)	101.9	110.9	25.8	25.0	7.3	6.4	27.1	32.3	16.3	11.8	1.5	8.0
Basic chemicals excl. fertilizers (3511)	28.4	33.5									-42.8	21.9
Fertilizers and pesticides (3512)											-5.9	
Synthetic resins and plastic materials (3513)	27.7	91.1		68.2		11.8					-52.8	-5.6
Paints, varnishes and lacquers (3521)	50.9	87.0	76.0	63.0	3.0	6.6	53.0	65.1	48.4	41.2	-38.7	8.6
Drugs and medicines (3522)	169.9	98.5		36.3		10.2		35.3		21.6	25.4	-1.1
Soap, cleaning preps, perfumes, cosmetics (3523)	56.0	31.4	94.2		20.0		89.6		82.1		-29.3	-36.9
Other chemical products (3529)	29.8	52.8									-51.7	-16.6
Tyres and tubes (3551)	19.9										-50.9	-29.7
Other rubber products (3559)	89.7	38.5	18.5	78.2	3.7	9.4	9.1	43.3	5.2	26.9	9.5	52.7
Plastic products (3560)	103.1	94.7	47.0	53.4	16.6	23.2	48.6	50.8	21.7	21.2	2.1	3.6

a/ At current prices

TABLE 2 10
continued:

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS ^{a/}

(Percentage)

Industry (ISIC)	Singapore											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Structural clay products (3691)	21.6	13.5	97.5		14.8		88.5		88.1		-65.9	-74.8
Cement, lime and plaster (3692)	69.6	70.9	46.7	41.8	8.7	18.7	23.4	18.0	22.7	16.6	-26.1	-76.8
Other non-metallic mineral products (3699)	80.2	72.0	26.0	36.3	4.5	8.6	7.8	11.5	6.4	7.9	-18.6	-25.8
Iron and steel (3710)	16.0	18.8									-65.6	-61.5
Non-ferrous metals (3720)		39.5										12.6
Cutlery, hand tools and general hardware (3811)	16.7	26.3									-56.6	-39.7
Furniture and fixtures primarily of metal (3812)	65.0	56.6	52.9		5.0		27.5		26.6		-29.7	-22.9
Structural metal products (3813)	69.1	86.4	60.5	35.2	6.6	7.7	42.9	26.2	38.7	18.2	-23.8	-11.1
Other metal products (3819)	73.9	86.2	47.1	36.3	10.0	10.3	28.4	26.1	20.4	14.7	-21.6	-11.3
Engines and turbines (3821)	19.5										-49.0	
Agricultural machinery and equipment (3822)											-67.8	-56.1
Metal and wood working machinery (3823)	21.0	42.5									-63.6	-37.1
Other special industrial machinery (3824)	84.9	33.0	75.4		4.8		62.1		49.4		-26.1	-37.2
Office, computing & accounting machinery (3825)											-30.8	
Other non-electrical machinery & equipment (3829)	37.0	60.9									-41.0	-19.0
Electrical industrial machinery (3831)	53.3	39.4									-23.8	-29.4
Radio, television & communication equipm (3832)	108.2	108.1	94.6	66.9	20.9	23.6	95.0	69.4	31.9	20.6	4.0	4.6
Electrical appliances and housewares (3833)	128.7	140.6	42.0	58.9	4.3	19.4	64.9	69.3	18.0	16.0	16.8	70.6
Other electrical apparatus and supplies (3839)	56.9	63.2		94.2		19.2		90.9		61.1	-24.0	-23.3
Shipbuilding (3841)	90.8	81.3	68.9	58.7	8.3	24.0	66.7	49.2	24.9	20.3	-5.8	-13.4
Railroad equipment (3842)						1.8					-69.8	-95.8
Motor vehicles (3843)	8.5	7.7									-61.3	-64.7
Motorcycles and bicycles (3844)											-57.8	
Aircraft (3845)	45.0	28.3									-30.9	-46.6
Other transport equipment (3849)	96.9	98.1	7.3	2.4		0.1	4.3	0.6	4.3	0.6	-3.0	-1.9
Prof. and scientific equipment n.e.c. (3851)	21.8	53.1									-48.0	-21.3
Photographic and optical goods (3852)	36.9	28.1									-26.3	-37.4
Watches and clocks (3853)	34.5	21.7									-41.9	-46.9
Jewellery and related articles (3901)	70.6	149.9	83.3		44.3		76.3		68.2		-19.1	-18.0
Other manufactures (3909)	67.1	81.5	75.5	94.8	22.6	32.0	63.6	93.6	25.2	36.6	-23.1	-10.6

a/ At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

Percentage

Industry (ISIC)	Spain												
	Percentage ratio of											Net exports to total supply	
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		1981		1989
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989			
Slaughtering, preparing & preserving meat (3111)	94.8	91.5	7.2	11.8	2.3	1.9	2.2	3.6	0.7	0.5	5.0	8.2	
Dairy products (3112)	96.3	95.0	4.2	7.9	-	-	0.5	3.1	0.3	0.3	-3.7	4.8	
Canning, preserving of fruits & vegetables (3113)	150.7	144.8	7.4	13.7	1.7	3.1	38.6	40.4	5.9	4.1	32.1	28.3	
Canning, preserving and processing of fish (3114)	111.7	95.8	9.5	15.6	2.5	6.1	18.9	11.8	11.9	1.6	9.6	-3.8	
Vegetable and animal oils and fats (3115)	110.6	96.8	5.7	13.9	3.2	9.3	14.7	10.9	9.7	4.7	9.1	-3.1	
Grain mill products (3116)	92.9	85.6	16.1	19.7	15.8	14.7	9.7	6.2	3.7	3.1	-6.5	13.7	
Bakery products (3117)	100.1	98.6	0.2	2.0	-	-	0.3	0.7	0.2	0.2	0.1	-1.4	
Sugar factories and refineries (3118)	100.6	90.0	1.6	13.3	0.5	1.1	2.2	3.7	0.3	2.4	0.6	-9.6	
Cocoa, chocolate and sugar confectionery (3119)	113.3	112.6	3.3	13.6	0.6	1.7	14.6	23.2	3.4	2.3	11.4	10.0	
Other food products (3121)	102.7	95.0	4.0	10.4	0.7	0.6	6.6	5.6	3.2	2.1	2.6	-4.8	
Prepared animal feeds (3122)	100.3	98.6	0.4	1.9	-	-	0.7	0.6	0.4	0.1	0.3	-1.4	
Spinning, weaving & finishing textiles (3211)	106.2	93.3	6.5	24.8	1.4	5.3	12.0	19.3	5.3	4.2	5.5	-5.7	
Made-up textile goods excl. wearing apparel (3212)	120.4	101.8	7.3	13.3	1.5	2.7	23.1	14.8	16.8	6.6	16.0	1.5	
Knitting mills (3213)	106.3	101.3	2.5	6.0	0.1	0.4	8.3	7.2	3.7	1.5	5.8	1.3	
Carpets and rugs (3214)	108.1	94.4	11.2	33.7	3.0	16.1	17.9	29.7	11.6	2.0	6.8	-4.4	
Cordage, rope and twine (3215)	91.9	81.0	31.7	43.7	4.6	8.6	25.7	30.5	8.6	17.3	-6.5	-15.2	
Other textiles (3219)	97.0	81.7	9.5	29.8	0.3	0.9	5.7	14.2	2.4	3.1	-2.8	-16.4	
Wearing apparel (3220)	106.7	88.1	6.0	22.2	2.5	6.8	11.9	11.7	3.8	1.8	5.9	-10.8	
Tanneries and leather finishing (3231)	106.3	92.5	8.5	19.8	6.1	6.7	13.9	13.2	2.2	2.6	5.5	-6.7	
Leather goods excl. wearing apparel (3233)	114.7	106.0	5.8	23.7	2.0	7.4	17.9	28.0	4.4	3.6	12.2	4.6	
Footwear (3240)	159.1	209.4	2.0	12.8	0.4	5.1	38.4	68.3	3.9	2.2	35.7	49.2	
Sawmills, planing & other wood mills (3311)	94.2	85.7	11.7	18.2	2.7	3.7	6.2	4.6	1.8	1.7	-6.5	-13.7	
Wooden and cane containers (3312)	111.3	103.4	1.9	3.6	1.0	1.5	11.8	8.8	0.5	0.9	10.0	3.2	
Other wood and cork products (3319)	127.5	110.5	4.3	13.4	0.9	2.0	26.0	21.6	3.6	1.4	20.9	8.5	
Furniture and fixtures excl. metal (3320)	105.0	102.7	2.0	11.6	0.1	0.9	6.6	13.9	1.7	2.0	4.6	2.3	
Pulp, paper and paperboard (3411)	95.6	84.4	20.8	40.8	0.6	0.4	17.2	29.8	5.6	3.2	-3.7	-12.5	
Containers of paper and paperboard (3412)	103.6	102.5	1.3	3.3	-	-	4.8	5.7	3.2	1.3	3.4	2.4	
Other pulp, paper and paperboard articles (3419)	101.3	97.3	4.6	12.5	0.1	0.3	5.8	10.1	1.2	2.5	1.2	-2.5	
Printing and publishing (3420)	114.5	100.5	3.8	4.5	0.5	0.3	16.0	5.0	11.5	1.5	12.3	0.5	
Basic chemicals excl. fertilizers (3511)	76.0	77.6	7.3	47.9	4.3	3.2	30.7	32.8	9.6	7.7	-19.5	-17.9	
Fertilizers and pesticides (3512)	100.0	87.6	0	26.5	0.4	2.8	9.0	16.1	4.6	4.5	-	-10.9	
Synthetic resins and plastic materials (3513)	89.8	78.8	22.2	45.4	-	1.2	13.4	30.7	6.2	8.2	-9.1	-17.0	
Paints, varnishes and lacquers (3521)	98.9	96.1	3.8	7.0	-	-	2.7	3.2	1.1	0.8	-1.1	-3.8	
Drugs and medicines (3522)	97.7	95.5	10.9	15.3	0.4	0.3	8.7	11.2	3.4	3.3	-2.1	-4.1	
Soap, cleaning preps., perfumes, cosmetics (3523)	105.6	99.5	3.0	7.3	-	-	8.1	6.8	4.8	1.3	6.2	-0.5	
Other chemical products (3529)	89.5	84.5	15.5	21.5	0.5	0.6	5.5	7.1	1.5	1.1	-10.1	-4.6	
Tyres and tubes (3551)	143.7	127.1	5.2	25.5	-	1.0	34.0	41.3	9.5	4.5	29.4	17.8	
Other rubber products (3559)	97.3	89.7	11.4	25.8	0.2	0.8	9.0	17.2	2.7	3.1	-2.5	-8.9	

a. At current prices

TABLE 2.10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry (ISIC)	Spain											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Plastic products (3560)	103.6	102.0	2.2	6.1	0.2	0.6	5.6	7.9	1.9	1.1	3.4	1.8
Pottery, china and earthenware (3610)	109.2	115.7	10.7	28.7	0.8	3.2	18.3	38.3	7.6	9.0	7.7	10.9
Glass (3620)	102.3	91.8	10.7	22.3	0.2	1.1	12.6	15.4	5.6	1.9	2.0	-7.2
Structural clay products (3691)	117.2	125.1	4.2	5.0	-	-	18.2	24.1	8.3	7.0	14.2	19.3
Cement, lime and plaster (3692)	132.8	102.4	0.4	3.1	-	1.7	25.0	6.4	22.7	1.8	24.6	2.3
Other non-metallic mineral products (3699)	102.9	105.3	2.6	5.8	0.1	0.1	5.3	10.6	1.9	1.0	2.8	4.8
Iron and steel (3710)	118.2	102.9	10.0	21.1	0.2	1.7	23.9	23.3	12.4	5.5	14.2	2.3
Non-ferrous metals (3720)	109.4	96.1	13.0	25.3	2.2	1.6	20.5	22.2	4.0	1.9	7.7	3.2
Cutlery, hand tools and general hardware (3811)	116.1	95.8	17.8	30.9	0.9	1.2	29.2	27.9	11.3	5.2	12.0	-3.3
Furniture and fixtures primarily of metal (3812)	109.4	106.9	2.4	8.0	0.1	0.3	10.8	13.9	4.0	2.4	8.4	6.0
Structural metal products (3813)	105.6	96.9	4.5	7.4	-	-	9.6	4.5	7.8	1.8	5.1	-3.0
Other metal products (3819)	103.0	97.3	6.8	14.3	0.2	0.7	9.5	11.9	3.7	2.0	2.7	-2.4
Engines and turbines (3821)	70.8	53.9	68.6	-	0.2	1.5	55.7	-	13.7	8.3	-21.0	-29.7
Agricultural machinery and equipment (3822)	94.5	73.7	14.9	31.9	0.2	0.1	9.9	7.6	5.3	2.1	-5.0	-24.9
Metal and wood working machinery (3823)	108.4	78.2	41.1	49.8	0.1	0.3	45.7	35.9	18.2	8.4	5.6	-17.0
Other special industrial machinery (3824)	86.7	53.3	46.9	65.9	0.1	0.4	38.7	36.1	20.4	10.4	-9.9	-39.2
Office, computing & accounting machinery (3825)	49.9	37.2	92.0	95.1	1.0	6.2	84.1	86.8	9.1	2.1	-35.3	-47.5
Other non-electrical machinery & equipment (3829)	97.5	74.6	25.9	45.8	0.2	0.9	24.0	27.2	12.2	6.2	-2.0	-21.1
Electrical industrial machinery (3831)	96.0	84.6	16.5	33.7	0.3	0.8	13.1	21.7	4.6	3.6	-3.5	-13.0
Radio, television & communication equipm. (3832)	71.7	57.7	35.2	49.6	2.7	6.1	9.7	12.6	4.7	2.3	-26.4	-39.4
Electrical appliances and housewares (3833)	105.3	96.3	2.8	11.0	0.1	1.0	7.6	7.6	3.4	0.7	4.9	-3.5
Other electrical apparatus and supplies (3839)	101.3	87.0	13.0	32.1	0.3	1.0	14.1	21.9	6.4	3.4	1.1	-10.9
Shipbuilding (3841)	120.3	111.4	6.1	29.7	0.1	0.9	22.0	36.9	14.9	18.7	16.1	8.1
Railroad equipment (3842)	115.9	100.8	8.6	9.6	-	0.2	21.1	10.4	10.6	2.2	12.7	0.7
Motor vehicles (3843)	114.3	99.5	13.3	32.9	-	0.2	24.2	32.6	4.4	0.8	11.2	-0.4
Motorcycles and bicycles (3844)	104.4	72.8	12.4	34.6	-	0.8	16.1	10.2	2.7	1.0	3.8	-25.3
Aircraft (3845)	36.6	48.4	81.5	-	-	-	49.6	-	10.6	-	-53.6	-33.8
Other transport equipment (3849)	103.2	89.2	0.3	17.0	-	0.2	3.3	7.0	0.9	0.4	3.0	-10.1
Prof. and scientific equipment n.e.c. (3851)	34.4	22.0	85.2	95.7	0.6	1.0	56.9	80.6	25.4	17.8	-54.9	-66.2
Photographic and optical goods (3852)	32.5	25.8	74.7	80.6	1.4	4.0	22.3	24.8	9.0	5.1	-62.9	-69.7
Watches and clocks (3853)	13.8	8.2	92.0	-	23.9	-	42.4	-	23.0	-	-81.4	-79.2
Jewellery and related articles (3901)	157.3	126.3	58.7	47.0	12.9	9.3	73.7	58.0	12.7	8.8	26.5	16.2
Musical instruments (3902)	27.3	25.3	85.1	91.5	5.8	14.6	45.6	66.5	4.6	4.3	-64.6	-64.0
Sporting and athletic goods (3903)	91.4	59.5	38.2	58.5	8.5	9.3	32.4	30.3	3.3	1.4	-6.7	-34.3
Other manufactures (3909)	94.6	85.6	14.3	31.1	2.4	7.3	9.4	19.6	2.8	3.1	-5.0	-12.3

a. At current prices

TABLE 2.10

DEMAND SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

Percentage

Industry (ISIC)	Sweden											
	Percentage ratio of											Net exports to total supply
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		1981		1989
1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981		1989
Slaughtering, preparing & preserving meat (3111)	101.4	98.5	4.3	5.3	0.7	0.4	5.6	3.8	0.4	0.9	1.3	-1.5
Dairy products (3112)	100.1	100.0	2.9	2.9	-	-	2.9	2.9	0.6	1.4	0.1	-
Canning, preserving of fruits & vegetables (3113)	80.3	80.0	25.0	26.5	6.2	6.8	6.6	8.2	0.1	0.1	-18.7	-18.7
Canning, preserving and processing of fish (3114)	69.9	72.1	40.9	36.6	4.4	5.4	15.5	12.0	0.2	-	-27.1	-26.6
Vegetable and animal oils and fats (3115)	71.8	84.8	39.0	28.7	8.3	7.6	15.2	16.0	4.3	3.7	-26.4	-13.3
Grain mill products (3116)	45.2	53.7	58.9	50.5	49.7	33.5	9.0	7.8	3.2	3.3	-62.6	-44.5
Bakery products (3117)	98.8	103.0	5.7	6.1	-	-	4.6	8.9	-	-	-1.1	-2.8
Sugar factories and refineries (3118)	94.1	100.0	10.7	6.8	7.1	3.2	5.2	6.8	6.0	3.6	-5.6	-
Cocoa, chocolate and sugar confectionery (3119)	92.0	95.8	25.3	28.5	0.2	0.2	18.8	26.4	0.3	0.6	-6.8	-3.4
Other food products (3121)	48.0	84.8	17.8	27.7	1.6	1.6	6.6	14.8	0.4	0.7	-11.3	-13.5
Prepared animal feeds (3122)	93.2	91.3	7.1	10.2	0.2	0.4	0.3	1.7	-	-	-6.8	-8.6
Spinning, weaving & finishing textiles (3211)	56.6	57.5	70.0	75.5	8.7	10.7	46.9	57.4	3.0	4.0	-34.3	-32.0
Made-up textile goods excl. wearing apparel (3212)	91.1	88.6	47.0	53.0	5.1	5.6	41.8	46.9	4.6	6.0	-6.6	-8.1
Knitting mills (3213)	89.1	84.7	29.0	27.5	2.6	2.1	20.2	14.6	1.0	0.4	-9.3	-13.6
Carpets and rugs (3214)	33.0	11.3	87.2	-	23.2	-	61.2	-	1.7	-	-66.7	-73.0
Cordage, rope and twine (3215)	180.8	42.6	-	69.6	-	6.8	-	28.6	-	2.6	18.9	-51.2
Other textiles (3219)	85.2	79.6	51.5	59.1	0.3	0.7	43.0	48.6	2.9	2.0	-10.8	-14.7
wearing apparel (3220)	32.4	18.1	86.2	96.8	25.4	32.6	57.4	82.2	0.6	0.6	-67.0	-71.3
Tanneries and leather finishing (3231)	127.4	-	69.4	-	11.3	-	76.0	-	1.9	-	13.9	-
Fur dressing and dyeing industries (3232)	141.9	-	-	-	-	-	-	-	-	-	12.6	-
Leather goods excl. wearing apparel (3233)	33.4	26.6	83.2	48.6	36.7	46.2	49.7	57.3	1.1	0.7	-67.1	-63.7
Footwear (3240)	36.8	14.1	78.9	98.3	10.7	16.9	42.6	88.0	0.3	0.7	-64.7	-76.4
Sawmills, planing & other wood mills (3311)	137.4	134.8	9.3	9.8	0.4	0.9	34.0	33.1	5.1	3.0	26.6	24.1
Wooden and cane containers (3312)	101.1	131.1	14.3	24.4	6.9	9.3	16.2	42.3	0.4	0.6	1.0	20.0
Other wood and cork products (3319)	125.1	122.5	20.0	32.4	1.1	3.9	36.1	44.8	2.3	4.3	17.3	14.6
Furniture and fixtures excl. metal (3320)	128.4	107.4	45.1	54.7	2.6	4.6	57.3	57.8	4.0	1.9	16.4	4.6
Pulp, paper and paperboard (3411)	300.0	326.0	11.5	16.4	0.4	0.5	70.5	74.4	10.4	6.2	64.2	66.0
Containers of paper and paperboard (3412)	110.1	107.8	4.9	8.4	-	0.1	13.6	16.0	1.6	0.6	8.8	6.7
Other pulp, paper and paperboard articles (3419)	109.0	109.4	15.3	18.2	0.1	0.3	22.4	26.4	0.9	0.8	7.3	7.4
Printing and publishing (3420)	97.6	96.9	7.7	10.3	0.1	0.3	5.4	6.6	0.6	0.6	-2.2	-3.8
Synthetic resins and plastic materials (3513)	81.8	84.9	64.7	62.2	-	1.5	56.8	56.6	5.4	3.7	-12.4	-10.2
Paints, varnishes and lacquers (3521)	95.4	97.4	22.3	28.9	-	-	18.6	27.0	1.7	1.0	-3.9	-2.0
Drugs and medicines (3522)	103.7	139.0	49.6	57.2	0.1	0.2	61.3	69.2	4.7	4.6	2.4	19.9
Soap, cleaning preps., perfumes, cosmetics (3523)	76.7	60.7	47.6	83.4	0.1	0.3	31.7	72.6	0.8	2.1	-18.8	27.3
Other chemical products (3529)	89.1	85.0	23.7	24.7	0.3	0.1	14.3	11.4	4.9	0.8	-9.7	-13.7
Tyres and tubes (3551)	50.3	39.4	67.6	81.8	2.9	4.3	36.6	54.0	0.6	0.9	-42.1	-49.9
Other rubber products (3559)	97.5	75.4	38.8	41.6	1.2	1.7	37.2	22.6	4.8	1.2	-1.9	-21.0
Plastic products (3560)	87.3	87.2	38.4	48.1	2.9	3.7	29.6	40.4	1.6	1.2	-10.1	-9.4

^a At current prices

TABLE 2 10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry (ISIC)	Sweden											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Pottery, china and earthenware (3610)	67.4	60.9	60.5	67.1	2.1	4.5	41.5	46.0	2.7	1.6	-25.4	30.5
Glass (3620)	102.5	84.7	56.9	63.3	1.2	1.7	57.9	56.7	3.1	2.6	1.5	-10.3
Structural clay products (3691)	81.3	60.5	50.7	64.7	0.8	1.1	39.4	41.6	6.3	4.2	-14.1	-31.5
Cement, lime and plaster (3692)	94.1	88.1	6.0	18.2	-	-	-	7.2	-	0.9	-5.9	-11.1
Other non-metallic mineral products (3699)	95.8	91.4	10.9	15.4	0.1	0.1	6.9	7.4	0.4	0.3	-4.0	-8.1
Iron and steel (3710)	127.5	131.5	39.0	39.6	1.0	1.7	52.1	54.1	5.3	3.1	16.5	18.4
Non-ferrous metals (3720)	91.9	86.5	47.6	53.9	4.3	3.6	43.0	46.6	2.5	1.6	-5.8	-9.6
Cutlery, hand tools and general hardware (3811)	204.4	155.5	-	87.9	3.6	3.4	-	92.2	14.0	9.6	33.9	27.8
Furniture and fixtures primarily of metal (3812)	154.2	119.2	50.9	57.7	2.2	4.0	68.2	64.5	8.8	2.1	26.4	10.9
Structural metal products (3813)	110.4	101.3	14.0	15.0	0.2	-	22.1	16.1	4.7	1.7	8.4	1.1
Other metal products (3819)	99.9	97.5	18.2	18.6	0.4	0.5	18.1	16.5	2.0	0.9	-	-2.2
Agricultural machinery and equipment (3822)	108.0	85.3	37.2	93.9	-	0.6	41.9	92.9	9.0	10.2	6.5	8.2
Metal and wood working machinery (3823)	95.2	81.3	52.1	71.6	0.3	0.5	49.7	65.1	8.8	7.2	-3.2	-12.2
Other special industrial machinery (3824)	186.9	167.9	85.4	82.8	0.1	0.4	92.2	89.7	22.0	12.9	31.9	27.1
Office, computing & accounting machinery (3825)	79.9	59.2	-	-	-	-	-	-	-	-	-10.7	-24.8
Electrical industrial machinery (3831)	99.0	91.7	59.2	-	0.9	-	58.7	-	21.2	-	-0.7	-4.2
Radio, television & communication equipm. (3832)	115.2	110.2	50.5	74.5	3.2	8.6	67.0	76.9	23.4	19.0	9.2	5.5
Electrical appliances and housewares (3833)	112.7	92.6	38.7	50.8	0.6	3.9	46.6	46.9	4.8	1.6	8.4	-5.2
Other electrical apparatus and supplies (3839)	94.0	84.1	35.5	40.9	0.5	0.9	31.4	29.6	10.5	5.1	-4.6	-12.8
Shipbuilding (3841)	208.0	77.8	30.6	-	0.1	-	66.6	-	34.2	-	45.3	-10.1
Railroad equipment (3842)	95.5	101.5	14.5	13.1	-	-	10.5	14.4	3.2	8.0	-4.1	1.3
Motor vehicles (3843)	153.6	120.2	52.2	53.8	0.3	0.5	68.9	61.6	17.1	4.7	26.0	11.6
Motorcycles and bicycles (3844)	46.0	57.3	67.2	67.2	1.0	0.8	28.7	42.7	0.5	0.9	-47.7	-34.3
Aircraft (3845)	86.1	86.2	20.2	54.3	-	-	7.2	47.0	0.7	0.9	-13.1	-9.8
Other transport equipment (3849)	104.7	102.2	1.4	9.0	-	-	5.8	10.9	-	-	4.4	2.0
Photographic and optical goods (3852)	35.2	29.1	95.6	-	1.6	-	87.5	-	9.4	-	-49.5	-60.1
Jewellery and related articles (3901)	98.0	51.9	-	-	-	10.3	-	-	-	1.1	-0.9	-31.4
Musical instruments (3902)	25.0	8.2	90.0	-	3.0	-	60.1	-	0.8	-	-66.2	-76.3
Sporting and athletic goods (3903)	65.6	58.5	76.8	-	5.2	-	64.7	-	2.3	-	-24.2	-24.3
Other manufactures (3909)	57.8	38.1	78.3	99.6	13.6	19.9	82.4	99.0	3.0	6.7	-31.0	-44.9

a. At current prices

TABLE 2 10

DEMAND SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry (ISIC)	Turkey											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	130.6	91.0	9.1	28.8	0.2	10.5	30.4	21.7	23.8	13.1	21.9	-7.5
Dairy products (3112)	101.4	99.5	8.5	4.8	-	0.1	9.8	4.3	0.6	2.7	1.2	-0.5
Canning, preserving of fruits & vegetables (3113)	140.2	-	-	0.2	-	-	28.7	-	11.4	-	28.7	-
Canning, preserving and processing of fish (3114)	161.8	186.5	-	0.2	-	-	38.2	46.5	-	0.3	38.2	46.3
Vegetable and animal oils and fats (3115)	99.2	92.5	9.4	18.9	0.1	7.1	8.7	12.4	6.6	8.2	-0.7	-6.7
Grain mill products (3116)	103.6	103.5	1.5	7.3	1.5	1.8	4.9	10.4	4.8	9.8	3.4	3.1
Bakery products (3117)	101.6	105.7	-	0.1	-	-	1.6	5.6	1.3	4.0	1.6	5.4
Sugar factories and refineries (3118)	96.1	102.3	4.7	-	0.8	-	0.7	2.3	0.1	1.6	-3.9	2.2
Cocoa, chocolate and sugar confectionery (3119)	107.2	137.6	2.4	3.5	-	0.1	8.9	29.9	1.0	5.7	6.6	26.7
Other food products (3121)	101.5	101.9	0.2	1.6	-	0.1	1.6	3.4	0.8	2.4	1.4	1.9
Prepared animal feeds (3122)	99.5	99.5	0.5	1.0	-	-	-	0.6	-	0.2	-0.5	-0.5
Spinning, weaving & finishing textiles (3211)	111.0	122.6	2.8	7.5	0.5	1.4	12.4	24.5	3.0	6.0	9.7	17.4
Made-up textile goods excl. wearing apparel (3212)	102.7	143.5	10.3	6.4	2.5	1.5	12.6	34.8	8.3	11.4	2.4	29.0
Knitting mills (3213)	100.7	116.6	0.1	0.4	-	-	0.8	14.6	0.4	0.6	0.7	14.2
Carpets and rugs (3214)	906.3	262.0	0.3	1.3	-	-	89.0	62.3	8.8	11.7	88.9	61.5
Cordage, rope and twine (3215)	98.3	198.3	11.8	90.6	-	7.2	10.2	95.3	9.8	71.6	-1.6	34.0
Other textiles (3219)	101.2	99.5	9.7	31.4	3.2	1.6	10.8	31.1	10.5	22.1	1.1	-0.4
Tanneries and leather finishing (3231)	99.8	70.2	0.2	33.2	-	4.8	-	4.9	-	3.1	-0.2	-28.8
Fur dressing and dyeing industries (3232)	97.8	50.8	2.2	51.6	-	12.9	-	4.6	-	-	-2.2	-48.1
Leather prodcs. excl. wearing apparel (3233)	114.6	294.2	3.9	11.4	0.1	1.1	16.2	69.9	14.2	2.0	12.3	63.6
Footwear (3240)	100.9	129.3	0.1	4.3	-	1.8	0.9	26.0	0.8	20.0	0.8	21.9
Sawmills, planing & other wood mills (3311)	107.0	100.2	1.0	5.9	-	0.8	7.5	6.0	7.0	5.1	6.5	0.2
Wooden and cane containers (3312)	169.9	293.7	-	51.0	-	5.3	41.2	83.3	39.5	80.2	41.1	56.2
Other wood and cork products (3319)	125.2	113.0	6.5	47.8	-	0.8	25.3	53.8	22.5	32.5	19.1	8.1
Furniture and fixtures excl. metal (3320)	114.1	103.2	0.8	8.7	-	0.1	13.0	11.5	11.1	7.5	12.3	2.8
Pulp, paper and paperboard (3411)	85.5	67.3	17.1	36.4	0.3	4.0	3.0	5.5	2.7	5.5	-14.2	-31.6
Containers of paper and paperboard (3412)	99.8	113.2	0.9	2.2	-	1.1	0.7	13.6	0.7	13.1	-0.2	11.4
Other pulp, paper and paperboard articles (3419)	98.9	94.2	3.4	7.2	-	0.9	2.3	1.6	2.0	1.4	-1.1	-5.7
Printing and publishing (3420)	99.7	97.9	0.9	3.8	-	0.1	0.6	1.7	-	1.4	-0.3	-2.1
Basic chemicals excl. fertilizers (3511)	30.9	27.4	74.2	-	5.6	-	16.3	-	6.2	-	-65.6	-56.3
Fertilizers and pesticides (3512)	79.6	96.0	20.5	23.5	2.5	4.0	0.1	20.3	0.1	14.2	-20.4	-3.3
Synthetic resins and plastic materials (3513)	77.8	94.1	27.2	18.7	0.1	0.7	6.4	13.5	2.7	8.7	-21.1	-5.3
Paints, varnishes and lacquers (3521)	99.6	94.8	2.4	6.8	-	-	2.0	1.7	1.4	1.6	-0.4	-6.1
Drugs and medicines (3522)	91.6	88.0	9.4	16.5	0.1	0.5	1.1	5.2	0.5	3.1	-8.4	-11.5
Soap, cleaning preps., perfumes, cosmetics (3523)	102.2	101.9	1.8	5.0	-	0.1	3.9	6.7	3.7	6.0	2.1	1.7
Other chemical products (3529)	80.1	74.1	24.0	33.1	0.1	0.6	5.1	9.6	2.5	4.4	-19.1	-24.2
Tyres and tubes (3551)	103.3	108.3	3.6	5.0	0.4	0.7	6.6	12.2	6.4	7.3	3.1	7.3
Other rubber products (3559)	91.1	92.9	9.1	15.4	-	0.9	0.3	9.0	0.1	6.3	-8.9	-6.6

a. At current prices.

TABLE 2.10
continued

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

Percentage

Industry (ISIC)	Turkey											
	Percentage ratio of											Net exports to total supply
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		1981		1988
1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981		1988
Plastic products (3560)	108.8	98.7	0.9	5.7	-	0.2	8.9	4.4	8.5	3.3	8.0	-1.2
Pottery, china and earthenware (3610)	102.6	102.0	0.6	2.9	-	0.1	3.1	4.8	1.7	1.6	2.5	-1.9
Glass (3620)	128.4	128.5	5.0	7.3	-	0.1	26.0	27.9	21.8	11.5	21.3	21.0
Structural clay products (3691)	93.4	80.5	12.9	26.4	-	-	6.8	8.5	2.3	4.7	6.2	-18.3
Cement, lime and plaster (3692)	128.5	96.7	0.1	3.9	-	1.3	22.2	0.7	22.1	0.6	22.2	-3.2
Other non-metallic mineral products (3699)	101.1	94.9	3.6	14.6	-	0.2	4.6	10.0	4.4	4.1	1.0	-4.7
Iron and steel (3710)	85.7	105.7	17.4	23.8	0.2	4.7	3.6	27.9	2.5	15.4	-13.9	4.4
Non-ferrous metals (3720)	86.8	87.1	15.7	28.8	0.6	9.4	2.9	18.3	2.5	9.2	-12.9	-11.1
Cutlery, hand tools and general hardware (3811)	93.4	93.0	14.3	15.5	-	0.7	8.3	9.2	6.0	6.1	-6.1	-6.5
Furniture and fixtures primarily of metal (3812)	103.6	101.3	0.1	6.2	-	-	3.6	7.4	3.6	5.9	3.6	-1.2
Structural metal products (3813)	53.1	57.3	50.7	46.0	-	0.1	7.2	5.8	6.8	4.5	-45.2	-41.3
Other metal products (3819)	101.6	100.9	3.9	13.0	-	0.5	5.4	13.7	3.8	7.6	1.5	0.8
Engines and turbines (3821)	43.9	43.0	57.2	60.1	0.3	0.5	2.6	7.3	0.2	4.9	-55.4	-55.3
Agricultural machinery and equipment (3822)	95.9	100.0	6.6	3.6	-	-	2.6	3.7	2.6	3.6	-4.0	-
Metal and wood working machinery (3823)	51.1	40.8	50.7	87.4	0.3	1.2	3.6	69.1	3.0	39.6	-48.0	-46.2
Other special industrial machinery (3824)	46.6	19.2	54.5	91.3	-	0.3	2.4	54.7	1.9	19.8	-52.8	-73.1
Office, computing & accounting machinery (3825)	47.5	3.1	53.4	97.5	1.2	2.9	1.9	17.5	1.8	12.1	-52.0	-96.4
Other non-electrical machinery & equipment (3829)	59.1	69.2	45.0	39.6	0.1	0.4	6.9	12.7	6.3	8.7	-39.3	-28.3
Electrical industrial machinery (3831)	65.0	66.6	36.6	39.3	0.4	2.8	2.5	8.9	1.9	5.3	-34.4	-31.5
Radio, television & communication equipment (3832)	69.0	64.3	32.4	42.2	0.6	3.8	2.1	10.1	0.8	4.8	-30.5	-33.5
Electrical appliances and housewares (3833)	125.0	116.1	1.0	11.4	-	1.8	20.8	23.7	19.7	14.1	19.8	12.6
Other electrical apparatus and supplies (3839)	88.9	95.4	12.7	25.1	0.2	1.0	1.8	22.6	1.4	8.3	-10.9	-3.8
Shipbuilding (3841)	57.1	56.7	47.3	60.4	0.3	0.8	7.6	30.2	1.8	17.9	-41.1	-17.0
Railroad equipment (3 2)	85.6	82.5	14.4	18.0	-	1.5	-	0.6	-	0.3	-14.4	-17.4
Motor vehicles (3843)	85.0	87.4	22.0	16.9	0.2	0.1	9.3	4.9	7.3	3.2	-12.9	-12.1
Motorcycles and bicycles (3844)	96.7	94.0	3.4	11.4	0.3	1.6	0.1	5.8	0.1	3.7	-3.2	-5.7
Aircraft (3845)	-	16.9	100.0	83.2	-	-	-	0.1	-	0.1	-100.0	-83.1
Other transport equipment (3849)	-	49.2	-	50.8	-	18.5	-	-	-	-	-	-50.8
Prof. and scientific equipment n.e.c. (3851)	15.2	22.1	85.3	83.1	0.4	1.2	9.8	23.8	8.6	15.0	-83.5	-74.0
Photographic and optical goods (3852)	39.3	14.6	61.7	91.4	1.1	5.5	2.7	40.9	2.6	37.6	-80.1	-80.6
Watches and clocks (3853)	31.7	8.3	68.3	95.2	0.4	27.0	0.1	41.6	-	28.0	-68.3	-88.7
Jewellery and related articles (3901)	81.5	89.1	25.2	19.4	-	0.9	8.3	9.5	6.5	5.0	-17.3	-10.1
Other manufactures (3909)	106.5	82.3	8.9	30.5	0.1	2.7	14.4	15.6	10.1	7.4	5.6	-15.7

a. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS ^a

(Percentage)

Industry (ISIC)	United Kingdom											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988
Slaughtering, preparing & preserving meat (3111)	75.9	87.7	34.3	21.6	3.7	2.1	13.4	10.6	0.9	0.9	-21.9	-11.3
Dairy products (3112)	93.8	93.2	12.7	13.6	-	-	6.9	7.2	1.9	1.8	-5.8	6.4
Canning, preserving of fruits & vegetables (3113)	76.9	64.1	30.7	43.5	4.4	3.5	9.8	11.8	2.0	1.5	-21.5	-23.4
Canning, preserving and processing of fish (3114)	85.5	84.1	18.2	20.6	3.7	7.0	4.4	5.6	0.7	0.5	-13.9	15.2
Vegetable and animal oils and fats (3115)	74.0	68.5	32.0	37.1	11.0	11.1	8.1	8.2	2.4	1.4	-24.6	-29.8
Grain mill products (3116)	88.0	83.5	15.2	22.6	8.2	10.2	3.6	7.3	0.8	0.2	-11.7	15.6
Bakery products (3117)	101.8	100.6	2.0	3.4	-	0.1	3.7	4.0	1.4	0.7	1.7	0.6
Sugar factories and refineries (3118)	72.8	73.8	30.7	30.6	23.1	23.4	4.9	6.0	0.7	0.9	-26.2	-25.1
Cocoa, chocolate and sugar confectionery (3119)	101.3	98.4	8.6	11.4	1.4	1.4	9.8	9.9	2.5	1.8	1.2	-1.5
Other food products (3121)	97.1	94.5	8.9	11.3	1.4	0.9	6.1	6.1	2.5	1.7	-2.8	-5.2
Prepared animal feeds (3122)	99.9	101.7	1.7	2.5	0.1	0.2	1.6	4.1	0.3	0.4	-0.1	1.6
Spinning, weaving & finishing textiles (3211)	85.7	77.6	43.8	51.9	6.6	9.4	34.4	38.0	7.2	5.4	-11.1	-17.3
Made-up textile goods excl wearing apparel (3212)	99.8	98.7	14.0	14.5	2.0	3.3	13.8	13.4	4.6	2.1	-0.2	-1.1
Knitting mills (3213)	100.8	99.9	5.8	6.4	0.3	1.2	6.5	6.3	0.9	0.7	0.7	-0.1
Carpets and rugs (3214)	91.2	84.4	27.3	29.6	5.5	4.1	20.2	16.6	2.5	2.1	-7.4	-13.7
Cordage, rope and twine (3215)	101.2	97.8	21.3	23.4	1.3	1.6	22.3	21.7	5.3	4.5	1.0	-1.8
Other textiles (3219)	97.9	82.4	66.6	77.5	0.8	1.7	65.9	72.7	17.9	11.2	-1.3	-11.0
Wearing apparel (3220)	83.2	74.2	40.3	47.1	19.2	23.3	28.2	28.7	7.2	2.5	-13.6	-21.2
Tanneries and leather finishing (3231)	99.5	100.6	23.2	29.1	6.8	8.4	22.8	29.5	3.0	4.6	-0.4	0.5
Fur dressing and dyeing industries (3232)	266.8	-	-	-	-	-	-	-	-	-	44.3	-
Leather goods excl wearing apparel (3233)	66.9	58.5	45.8	55.3	19.8	29.9	18.9	23.6	4.9	3.8	-29.4	-36.5
Footwear (3240)	78.3	68.6	31.8	40.6	7.6	10.5	12.9	13.4	4.2	1.6	-19.7	-28.7
Sawmills, planing & other wood mills (3311)	59.0	48.5	44.2	53.9	9.2	10.2	5.4	4.9	2.0	1.1	-39.8	-50.3
Wooden and cane containers (3312)	96.3	98.5	5.0	6.0	1.6	2.2	1.3	4.6	0.1	0.2	-3.7	-1.4
Other wood and cork products (3319)	98.2	96.8	3.9	5.2	0.4	0.5	2.1	2.0	0.6	0.3	-1.8	-3.1
Furniture and fixtures excl metal (3320)	95.4	90.7	11.9	15.2	0.7	1.0	7.6	6.4	2.1	0.7	-4.3	-8.8
Pulp, paper and paperboard (3411)	49.8	48.9	61.0	64.4	1.0	1.5	21.5	27.2	4.7	3.7	-45.4	-45.1
Containers of paper and paperboard (3412)	99.9	98.2	2.6	4.6	0.1	0.1	2.5	2.8	0.3	0.3	-0.1	-1.8
Other pulp, paper and paperboard articles (3419)	101.2	99.0	3.0	7.6	-	0.1	4.1	6.6	0.9	0.7	1.1	-1.0
Printing and publishing (3420)	102.8	100.9	4.8	6.0	0.5	0.6	7.4	6.8	2.5	1.6	2.6	0.8
Basic chemicals excl fertilizers (3511)	110.9	111.7	26.1	38.3	1.8	1.4	33.4	44.7	5.2	6.0	8.0	7.8
Fertilizers and pesticides (3512)	107.3	112.4	12.8	17.6	0.2	0.7	18.8	26.7	7.3	7.7	6.1	9.5
Synthetic resins and plastic materials (3513)	102.6	79.3	47.2	53.8	0.2	1.0	48.5	41.8	9.5	5.5	1.7	-15.5
Paints, varnishes and lacquers (3521)	109.2	103.5	5.3	11.6	-	0.1	13.2	14.6	6.2	4.4	8.0	3.0
Drugs and medicines (3522)	122.7	116.0	13.2	16.4	0.3	0.2	29.2	27.9	12.1	6.9	16.7	12.1
Soap, cleaning preps, perfumes, cosmetics (3523)	118.2	110.0	10.9	17.3	0.1	0.3	24.6	24.8	9.8	6.0	14.1	7.9
Other chemical products (3529)	102.8	103.7	31.7	34.0	1.3	1.2	33.6	36.4	7.5	4.4	2.1	2.7
Tyres and tubes (3551)	112.6	95.7	21.8	36.3	0.5	3.7	30.5	33.4	6.0	1.6	9.3	-3.3

a. At current prices

TABLE 2 10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry (ISIC)	United Kingdom											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988	1981	1988
Other rubber products (3559)	106.2	95.7	14.4	22.5	1.1	1.6	19.4	19.1	5.8	3.4	5.1	-3.6
Plastic products (3560)	96.8	93.2	11.1	15.2	1.7	2.3	8.2	9.0	2.0	1.1	-2.9	-6.3
Pottery, china and earthenware (3610)	124.8	107.6	16.0	22.4	1.5	2.6	32.7	27.8	7.3	3.3	17.6	5.8
Glass (3620)	96.9	87.4	19.9	27.4	0.4	0.8	17.3	16.9	5.2	2.4	-2.7	-11.0
Structural clay products (3691)	110.6	96.8	12.2	17.4	0.2	0.9	20.6	14.6	6.7	4.1	8.6	-2.8
Cement, lime and plaster (3692)	102.0	93.5	1.0	7.9	-	0.9	3.0	1.5	2.2	0.4	2.0	-6.4
Other non-metallic mineral products (3699)	101.9	99.2	3.2	4.9	0.1	0.1	5.0	4.1	1.3	0.7	1.8	-0.8
Iron and steel (3710)	102.5	100.0	14.7	22.3	0.2	0.9	16.8	22.3	5.1	4.5	2.1	-
Non-ferrous metals (3720)	92.8	82.7	42.7	43.7	6.6	4.1	38.3	31.9	3.2	3.0	-5.3	-13.7
Cutlery, hand tools and general hardware (3811)		44.6									5.1	-24.4
Furniture and fixtures primarily of metal (3812)	106.8	87.3	26.9	29.9	0.8	1.3	31.6	19.7	14.4	4.1	5.1	-10.9
Structural metal products (3813)	111.1	101.4	2.8	7.1	-	0.2	12.5	8.4	8.3	3.1	9.8	1.3
Other metal products (3819)	102.4	95.9	8.6	12.8	0.6	1.1	10.7	9.1	3.2	1.6	2.2	-3.8
Engines and turbines (3821)	155.2	118.5	25.8	60.6	2.7	7.7	52.2	66.8	21.7	21.2	30.5	10.3
Agricultural machinery and equipment (3822)	122.3	108.6	22.4	29.8	0.1	0.1	36.5	35.4	14.1	6.3	15.4	6.2
Metal and wood working machinery (3823)	109.6	96.9	19.1	29.0	0.2	0.5	26.1	26.7	8.1	6.9	7.4	2.5
Other special industrial machinery (3824)	138.1	95.0	32.8	49.2	0.4	0.6	51.3	46.6	22.8	10.2	22.3	-3.4
Office, computing & accounting machinery (3825)	77.6	88.2	79.3	77.0	1.6	5.3	73.3	73.9	8.0	3.6	-14.3	-7.1
Other non-electrical machinery & equipment (3829)	115.3	92.4	27.5	43.2	0.6	1.7	37.1	38.5	12.4	7.6	10.7	-5.6
Electrical industrial machinery (3831)	113.0	98.9	15.3	23.0	0.7	1.3	25.0	22.2	13.5	6.5	10.1	-0.9
Radio, television & communication equipm (3832)	91.7	85.3	27.6	39.4	3.4	7.3	21.0	28.9	7.8	5.5	-7.0	-11.8
Electrical appliances and housewares (3833)	89.2	87.0	17.0	19.8	1.3	3.2	7.0	7.8	1.8	0.7	-10.2	-12.1
Other electrical apparatus and supplies (3839)	110.9	100.2	20.0	36.0	0.8	1.6	27.9	36.1	12.0	7.9	8.3	0.1
Shipbuilding (3841)	105.8	229.6	24.5		0.3		28.6		12.9		4.5	33.6
Railroad equipment (3842)	116.2	99.7	3.2	7.0	0.1	0.3	16.7	6.7	13.1	2.8	13.6	-0.3
Motor vehicles (3843)	100.7	77.1	33.9	43.0	0.2	0.4	34.4	26.1	11.9	3.7	0.5	-19.1
Motorcycles and bicycles (3844)	47.4	53.4	74.9	67.7	0.5	5.1	47.1	39.5	11.1	4.1	-43.0	-38.5
Aircraft (3845)	119.9	108.9	31.7	32.2	5.0	4.2	43.1	37.7	7.4	5.6	13.1	6.3
Other transport equipment (3849)	108.2	100.6	6.0	7.5	-	0.1	13.2	8.0	3.2	0.3	7.2	0.5
Prof. and scientific equipment n.e.c. (3851)	138.4	135.4				7.2				23.3	15.6	14.9
Photographic and optical goods (3852)	89.3	72.9	79.1	86.6	4.3	6.4	76.6	81.6	10.0	9.5	-6.3	-17.0
Watches and clocks (3853)	55.6	26.3	74.2	97.6	19.8	30.8	53.6	91.0	12.5	45.1	-34.2	-59.5
Jewellery and related articles (3901)	70.9	89.0									-11.6	-3.4
Musical instruments (3902)	57.7	45.6	76.2	87.3	3.8	9.4	58.8	72.1	7.2	6.0	-31.6	-40.9
Sporting and athletic goods (3903)	97.7	88.7	32.0	35.8	3.7	5.9	30.4	27.6	6.2	1.9	-1.8	-9.1
Other manufactures (3909)	88.3	90.0	37.8	37.7	8.9	10.1	29.5	30.7	7.0	4.0	-9.3	-7.9

a. At current prices.

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry (ISIC)	United States											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Slaughtering, preparing & preserving meat (3111)		102.4		3.8		0.6		6.0		2.4		2.2
Dairy products (3112)		99.0		1.8		0.1		0.9		0.7		1.0
Canning, preserving of fruits & vegetables (3113)		95.4		8.0		5.2		3.5		1.0		4.5
Canning, preserving and processing of fish (3114)		92.6		13.2		8.7		6.3		1.1		6.9
Vegetable and animal oils and fats (3115)		106.9		4.7		2.4		10.8		6.2		6.2
Grain mill products (3116)		94.3		13.3		12.4		8.0		5.7		5.3
Bakery products (3117)		98.6		2.0		0.3		0.5		0.2		1.4
Sugar factories and refineries (3118)		97.4		12.8		10.6		10.5		2.6		-2.3
Cocoa, chocolate and sugar confectionery (3119)		96.1		5.9		2.9		2.0		0.8		-3.8
Other food products (3121)		100.9		1.9		0.7		2.7		1.0		0.8
Prepared animal feeds (3122)		102.3		0.8		0.3		3.0		0.9		2.2
Spinning, weaving & finishing textiles (3211)		95.0		11.6		5.1		7.0		2.8		4.6
Made-up textile goods excl. wearing apparel (3212)		96.6		5.0		3.0		1.7		0.8		-3.4
Knitting mills (3213)		99.6		1.4		0.5		1.1		0.5		-0.4
Carpets and rugs (3214)		97.7		6.3		3.7		4.1		1.9		-2.2
Cordage, rope and twine (3215)		85.8		20.2		13.0		7.0		3.3		-13.4
Other textiles (3219)		103.5		6.8		0.5		10.0		3.0		3.2
wearing apparel (3220)		66.3		36.6		28.8		4.3		3.0		-32.8
Tanneries and leather finishing (3231)		94.0		29.7		15.2		25.2		11.0		-4.9
Leather goods excl. wearing apparel (3233)		53.3		49.8		30.5		6.9		2.3		-45.3
Footwear (3240)		40.5		62.5		39.8		7.5		3.7		-57.7
Sawmills, planing & other wood mills (3311)		97.0		10.0		1.8		7.2		1.3		-2.8
Wooden and cane containers (3312)		94.8		6.7		5.0		1.6		0.7		-5.1
Other wood and cork products (3319)		85.0		19.1		5.0		4.9		1.8		-14.4
Furniture and fixtures excl. metal (3320)		89.5		13.1		3.5		2.9		1.3		-10.7
Pulp, paper and paperboard (3411)		92.9		17.9		0.9		11.6		3.8		-6.4
Containers of paper and paperboard (3412)		101.2		0.7		0.2		1.9		1.3		1.2
Other pulp, paper and paperboard articles (3419)		100.9		1.9		0.7		2.8		1.6		0.8
Printing and publishing (3420)		100.3		1.6		0.4		1.9		0.3		0.2
Basic chemicals excl. fertilizers (3511)		104.5		15.8		2.6		19.4		6.2		3.7
Fertilizers and pesticides (3512)		117.7		9.1		0.9		22.8		11.8		13.9
Synthetic resins and plastic materials (3513)		110.8		8.5		1.0		17.4		7.1		9.1
Paints, varnishes and lacquers (3521)		102.3		1.1		-		3.2		1.4		2.2
Drugs and medicines (3522)		102.4		4.2		0.2		6.5		1.2		2.3
Soap, cleaning preps., perfumes, cosmetics (3523)		100.4		2.9		0.3		3.3		1.4		0.3
Other chemical products (3529)		101.5		9.9		1.2		11.2		3.0		1.3
Tyres and tubes (3551)		85.1		21.2		3.6		7.4		1.9		-14.0
Other rubber products (3559)		94.0		11.5		2.6		5.8		2.4		-5.7

a. At current prices

TABLE 2 10
continued

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry (ISIC)	United States											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989
Plastic products (3560)		94.3		8.7		3.6		3.2		1.3		-5.5
Pottery, china and earthenware (3610)		63.7		45.1		12.3		13.8		6.4		-33.4
Glass (3620)		95.1		11.7		2.6		7.2		2.1		-4.6
Structural clay products (3691)		87.6		20.0		4.1		8.6		3.1		-11.5
Cement, lime and plaster (3692)		88.7		12.1		4.3		0.8		0.2		-11.3
Other non-metallic mineral products (3699)		98.6		3.3		0.4		1.9		0.5		-1.4
Iron and steel (3710)		90.0		14.3		3.0		4.8		2.4		9.5
Non-ferrous metals (3720)		91.1		16.7		3.7		8.5		1.9		8.3
Cutlery, hand tools and general hardware (3811)		90.2		20.0		3.9		11.3		4.6		8.9
Furniture and fixtures primarily of metal (3812)		92.2		10.2		2.5		2.7		1.1		-7.6
Structural metal products (3813)		100.9		1.1		0.2		2.0		0.8		0.9
Other metal products (3819)		95.7		7.3		1.9		3.1		1.0		4.2
Engines and turbines (3821)		106.0		12.3		1.6		17.3		4.1		5.1
Agricultural machinery and equipment (3822)		100.3		12.2		0.5		12.5		2.5		0.3
Metal and wood working machinery (3823)		91.7		19.3		1.0		12.0		4.6		-7.5
Other special industrial machinery (3824)		102.2		24.9		0.9		26.5		11.5		1.7
Office, computing & accounting machinery (3825)		98.1		35.6		11.3		34.3		6.6		1.4
Other non-electrical machinery & equipment (3829)		100.7		14.9		3.0		15.5		5.9		0.6
Electrical industrial machinery (3831)		95.4		20.3		6.0		16.5		7.7		-1.9
Radio, television & communication equipm (3832)		84.9		31.6		12.7		19.4		8.5		-13.0
Electrical appliances and housewares (3833)		89.2		17.8		9.5		7.9		2.9		-10.1
Other electrical apparatus and supplies (3839)		96.8		15.5		6.6		12.7		5.6		7.8
Shipbuilding (3841)		99.2		19.2		3.8		18.5		5.3		-0.7
Railroad equipment (3842)		91.5		15.0		0.8		7.2		2.5		8.0
Motor vehicles (3843)		83.3		25.8		2.0		11.0		2.1		-15.3
Motorcycles and bicycles (3844)		53.7		57.4		5.8		20.6		3.4		-41.7
Aircraft (3845)		120.9		10.0		0.5		25.6		7.6		16.0
Prof. and scientific equipment n.e.c. (3851)		107.5		6.3		1.1		12.8		3.3		6.6
Photographic and optical goods (3852)		88.0		21.0		2.4		10.2		2.1		-11.0
watches and clocks (3853)		65.8		41.4		17.0		11.0		4.9		-31.9
Jewellery and related articles (3901)		57.8		58.6		23.1		28.5		7.0		-36.2
Musical instruments (3902)		60.7		57.8		13.8		30.5		6.8		-33.2
Sporting and athletic goods (3903)		91.2		18.8		5.2		10.9		1.9		-8.0
Other manufactures (3909)		78.0		27.3		11.7		6.9		2.3		-20.8

a. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^a

(Percentage)

Industry (ISIC)	Uruguay											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987
Slaughtering, preparing & preserving meat (3111)	275.6	297.9	2.2	6.2	0.7	4.1	64.5	68.5	35.5	19.5	63.2	65.1
Dairy products (3112)	116.3	128.3	1.0	0.5	0.1	0.1	14.9	22.5	10.7	21.0	13.9	22.0
Canning, preserving of fruits & vegetables (3113)	94.2	82.6	10.4	24.0	6.1	20.4	4.8	8.1	4.4	7.5	5.6	16.3
Canning, preserving and processing of fish (3114)	99.1	99.1	1.4	2.8	1.0	2.2	0.5	1.9	0.5	0.7	0.9	0.9
Vegetable and animal oils and fats (3115)	113.4	114.2	7.0	15.1	6.4	14.2	17.9	25.7	1.9	6.3	11.1	11.0
Grain mill products (3116)	157.2	147.1	2.5	3.3	2.4	3.3	38.0	34.3	25.4	30.7	35.8	31.3
Bakery products (3117)	99.9	100.1	0.2	0.1	0.1	0.1	-	0.2	-	0.2	-0.1	0.1
Sugar factories and refineries (3118)	94.1	114.3	8.3	-	8.2	-	2.5	12.5	0.2	3.6	-5.8	12.5
Cocoa, chocolate and sugar confectionery (3119)	101.6	94.1	5.6	8.4	3.8	7.1	7.1	2.7	7.0	2.6	1.5	5.7
Other food products (3121)	103.3	99.6	4.7	4.7	1.9	2.5	7.7	4.3	6.8	3.9	3.0	-0.4
Prepared animal feeds (3122)	102.7	109.3	7.8	17.7	0.8	2.6	10.2	24.7	0.3	2.4	2.4	7.4
Spinning, weaving & finishing textiles (3211)	146.4	194.8	11.9	14.8	5.1	10.0	39.8	56.3	9.4	23.8	29.3	45.2
Made-up textile goods excl. wearing apparel (3212)	97.8	127.0	4.1	8.7	1.0	3.0	1.9	28.1	1.3	4.6	-2.2	19.9
Knitting mills (3213)	104.7	119.4	4.4	3.7	0.7	0.7	8.7	19.3	2.6	4.5	4.3	15.7
Carpets and rugs (3214)	84.7	64.9	26.0	40.7	4.6	18.8	12.6	8.8	7.1	5.9	-13.8	-33.2
Cordage, rope and twine (3215)	99.5	96.8	0.6	4.6	0.1	0.9	0.1	1.5	-	0.4	-0.6	-3.1
Other textiles (3219)	109.2	94.7	19.4	11.4	10.0	4.9	26.2	6.4	25.3	4.2	7.1	-6.0
Wearing apparel (3220)	185.7	185.7	5.3	-	2.0	-	49.0	-	10.6	-	44.9	27.0
Tanneries and leather finishing (3231)	153.8	141.5	3.2	12.4	2.5	11.2	37.1	38.1	3.2	9.5	34.3	27.0
Leather goods excl. wearing apparel (3233)	167.9	167.9	3.0	-	0.7	-	42.2	-	4.7	-	39.7	23.4
Footwear (3240)	122.1	132.6	3.2	6.5	2.2	5.8	20.7	29.5	3.5	2.0	17.6	23.4
Sawmills, planing & other wood mills (3311)	77.9	74.4	22.1	25.9	21.0	23.7	0.1	0.4	0.1	0.4	-22.0	-25.6
Wooden and cane containers (3312)	98.5	98.5	20.5	-	13.6	-	19.2	-	19.2	-	-1.3	-
Other wood and cork products (3319)	94.6	82.7	5.8	19.1	1.5	13.6	0.5	2.2	0.3	1.8	-5.3	-17.0
Furniture and fixtures excl. metal (3320)	93.6	97.5	7.3	6.7	3.7	2.6	1.0	4.4	1.0	1.6	-6.3	-2.4
Pulp, paper and paperboard (3411)	86.0	94.6	24.4	16.8	10.5	11.6	12.0	12.1	11.8	12.0	-12.7	-4.8
Containers of paper and paperboard (3412)	91.9	101.1	13.3	13.1	10.3	9.9	5.7	14.0	5.6	2.5	-7.7	0.9
Other pulp, paper and paperboard articles (3419)	93.8	89.1	6.4	11.1	2.1	6.6	0.2	0.2	0.2	0.2	-6.2	-10.9
Printing and publishing (3420)	99.6	100.8	2.5	1.7	0.6	0.8	2.1	2.5	2.0	2.5	-0.4	0.8
Basic chemicals excl. fertilizers (3511)	58.7	32.3	47.5	84.7	14.5	30.1	10.6	52.8	9.8	48.7	-38.9	-57.8
Fertilizers and pesticides (3512)	65.0	83.2	40.0	37.6	3.3	12.3	7.7	24.9	7.7	24.8	-33.3	-14.0
Synthetic resins and plastic materials (3513)	27.2	-	87.2	-	30.3	-	52.9	-	51.5	-	-63.8	-
Paints, varnishes and lacquers (3521)	104.1	147.1	7.4	9.9	1.3	3.6	11.0	38.7	10.2	38.7	3.6	30.0
Drugs and medicines (3522)	88.2	86.5	13.5	16.0	3.5	3.2	1.9	3.0	1.3	1.6	-11.6	-13.1
Soap, cleaning preps., perfumes, cosmetics (3523)	102.5	96.9	3.8	6.5	0.9	1.7	6.2	3.5	6.2	3.6	2.4	-3.0
Other chemical products (3529)	52.3	55.1	65.4	-	29.3	-	33.9	-	29.2	-	-40.5	-27.6
Tyres and tubes (3551)	128.8	105.7	7.0	6.3	2.0	3.2	27.8	11.3	27.8	11.1	21.2	5.1
Other rubber products (3559)	90.6	91.3	12.8	18.2	3.5	7.0	3.8	10.3	3.7	10.3	-9.1	-8.0

a. At current prices.

TABLE 2 10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Uruguay												
	Percentage ratio of											Net exports to total supply	
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output				
1981	1987	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987	1981	1987
Plastic products (3560)	95.0	95.2	6.1	8.0	2.9	4.7	1.2	3.3	1.1	3.2	-4.9	4.7	
Pottery, china and earthenware (3610)	106.5	105.8	6.8	8.5	4.5	6.5	12.6	13.5	5.1	3.2	5.8	5.1	
Glass (3620)	101.5	91.4	12.1	13.6	4.6	7.7	13.3	5.4	12.9	5.2	1.3	8.2	
Structural clay products (3691)	91.9	-	28.6	-	14.9	-	22.2	-	22.0	-	-6.7	-	
Cement, lime and plaster (3692)	102.1	100.6	0.4	0.3	0.3	0.1	2.5	0.9	2.5	0.9	2.1	0.6	
Other non-metallic mineral products (3699)	95.8	94.3	4.5	10.7	1.7	5.0	0.4	5.2	0.3	1.2	-4.2	5.5	
Iron and steel (3710)	45.5	51.3	59.8	56.2	38.5	45.2	11.8	14.6	11.2	13.3	51.7	45.3	
Non ferrous metals (3720)	34.2	37.8	67.9	70.1	52.0	63.7	6.2	20.9	5.1	19.8	64.4	57.6	
Cutlery, hand tools and general hardware (3811)	-	53.8	-	48.2	-	23.5	-	3.6	-	3.1	-	46.3	
Furniture and fixtures primarily of metal (3812)	91.2	92.1	8.8	13.3	4.8	4.1	-	5.9	-	3.6	8.8	7.5	
Structural metal products (3813)	90.1	90.0	10.2	10.5	6.2	6.4	0.4	0.6	0.4	0.5	-9.8	10.0	
Other metal products (3819)	95.1	95.2	7.2	7.3	3.0	3.5	2.5	2.6	1.4	1.9	-4.7	4.7	
Engines and turbines (3821)	-	-	-	93.1	-	35.1	-	65.9	-	3.5	-	-86.4	-97.7
Agricultural machinery and equipment (3822)	0.8	7.1	-	-	-	-	-	-	-	-	-93.4	-87.6	
Metal and wood working machinery (3823)	18.0	-	82.9	90.4	18.0	21.5	5.0	9.6	4.5	8.4	-81.3	-88.5	
Other special industrial machinery (3824)	-	10.6	-	90.0	-	16.8	-	23.5	-	7.2	-97.9	-88.5	
Office, computing & accounting machinery (3825)	-	10.8	-	83.2	-	32.0	-	32.0	-	6.7	-68.1	-78.8	
Other non-electrical machinery & equipment (3829)	30.5	19.3	71.5	83.2	32.0	32.0	6.7	12.6	4.2	9.7	-39.2	-45.7	
Electrical industrial machinery (3831)	59.4	51.3	44.2	55.2	17.0	21.4	6.1	12.6	4.4	8.8	-66.0	-74.7	
Radio, television & communication equipm (3832)	32.9	25.2	68.6	75.3	25.1	35.2	4.8	2.3	3.2	2.0	-9.6	-6.6	
Electrical appliances and housewares (3833)	90.3	93.2	10.1	9.7	4.7	4.1	0.4	3.1	0.4	2.9	-8.8	-18.5	
Other electrical apparatus and supplies (3839)	90.4	79.6	18.4	30.5	7.5	13.8	9.8	12.7	8.9	12.5	-49.1	-	
Shipbuilding (3841)	49.7	-	52.8	-	17.9	-	5.0	-	4.6	-	-100.0	-100.0	
Railroad equipment (3842)	-	-	100.0	100.0	60.4	-	-	-	-	-	-42.4	-28.4	
Motor vehicles (3843)	56.4	69.7	46.3	37.2	27.0	25.4	4.8	9.9	3.2	8.7	-90.5	-18.6	
Motorcycles and bicycles (3844)	-	80.8	-	22.5	-	8.6	-	-	-	-	-100.0	-	
Aircraft (3850)	-	-	100.0	-	-	-	-	-	-	-	-100.0	-100.0	
Other transport equipment (3849)	-	-	100.0	100.0	23.1	5.3	-	-	-	-	-95.8	-82.7	
Prof. and scientific equipment n.e.c. (3851)	-	13.3	-	91.6	20.8	18.0	-	36.7	-	28.3	-99.7	-97.9	
Photographic and optical goods (3852)	-	-	-	-	18.8	18.2	-	-	-	-	-98.7	-88.3	
Watches and clocks (3853)	-	-	-	-	39.8	-	-	-	-	-	-	-	
Musical instruments (3902)	-	-	-	-	15.2	23.2	-	-	-	-	-97.4	-96.3	
Sporting and athletic goods (3903)	47.4	-	58.5	-	15.5	-	12.4	-	-	-	-49.7	-4.6	
Other manufactures (3909)	63.0	62.1	40.2	51.4	11.8	20.8	5.1	21.8	4.1	19.1	-35.8	-33.4	

a. At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Venezuela												
	Percentage ratio of											Net exports to total supply	
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		1981		1989
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989			
Slaughtering, preparing & preserving meat (3111)	88.0	97.5	12.2	6.6	2.8	1.4	0.2	4.1	-	3.3	-11.9	-2.4	
Dairy products (3112)	79.6	83.9	20.4	16.1	0.3	-	-	-	0.1	1.7	-11.4	1.7	
Canning, preserving of fruits & vegetables (3113)	88.5	101.8	11.8	4.5	3.5	3.3	0.3	6.2	0.7	1.7	-21.7	30.4	
Canning, preserving and processing of fish (3114)	78.2	143.9	22.6	0.5	12.0	-	1.0	30.9	-	1.1	-36.9	36.6	
Vegetable and animal oils and fats (3115)	63.1	62.9	36.9	38.4	0.9	7.2	-	2.2	-	0.1	-0.6	1.6	
Grain mill products (3116)	99.4	101.7	0.8	0.7	-	0.1	0.3	2.3	-	0.3	-0.4	0.2	
Bakery products (3117)	99.6	100.2	0.4	0.1	0.1	-	-	0.3	-	0.3	-53.4	-17.9	
Sugar factories and refineries (3118)	46.6	81.9	53.4	19.2	37.5	15.9	-	1.3	-	1.4	-1.4	2.9	
Cocoa, chocolate and sugar confectionery (3119)	98.6	103.1	2.2	0.6	0.8	-	0.7	3.6	-	1.9	-13.8	2.6	
Other food products (3121)	85.1	102.9	14.6	6.6	0.7	0.8	0.8	9.2	0.1	0.3	-0.8	-0.5	
Prepared animal feeds (3122)	99.2	99.5	0.8	0.8	-	-	-	0.3	-	-	-	-	
Spinning, weaving & finishing textiles (3211)	83.7	87.5	16.4	14.6	2.7	5.2	0.1	2.5	-	1.1	-16.3	12.2	
Made-up textile goods excl. wearing apparel (3212)	62.5	51.7	38.6	50.0	18.6	16.7	1.8	3.3	-	0.6	-37.1	-47.5	
Knitting mills (3213)	61.3	149.5	39.0	47.8	12.0	19.3	0.4	65.1	0.4	4.6	-38.7	25.1	
Carpets and rugs (3214)	95.0	101.3	5.0	3.0	0.8	0.1	-	4.3	-	0.5	-5.0	1.3	
Cordage, rope and twine (3215)	80.9	94.3	19.5	7.7	4.8	0.9	0.5	2.2	0.3	0.1	-19.1	-5.6	
Other textiles (3219)	36.5	69.5	63.5	46.9	1.0	6.1	-	23.6	-	20.5	-63.5	-26.2	
wearing apparel (3220)	85.2	96.6	14.8	19.5	9.3	13.4	-	16.6	-	0.7	-14.6	-2.9	
Fur dressing and dyeing industries (3232)	100.0	100.0	-	-	-	-	-	-	-	-	-	-	
Leather goods excl. wearing apparel (3233)	75.4	85.9	24.6	18.2	9.6	12.5	-	4.8	-	2.1	-24.6	-13.6	
Footwear (3240)	94.3	102.7	5.8	5.7	2.3	3.9	0.1	8.2	0.1	1.9	-5.6	2.5	
Sawmills, planing & other wood mills (3311)	74.7	98.9	25.9	3.3	17.3	2.0	0.8	2.2	0.8	1.4	-25.1	-1.1	
Wooden and cane containers (3312)	51.6	49.2	48.5	55.4	12.2	22.7	0.3	9.3	0.1	0.3	-48.3	-48.6	
Other wood and cork products (3319)	78.5	83.6	21.8	19.9	8.5	5.3	0.3	4.2	0.1	2.5	-21.5	-15.9	
Furniture and fixtures excl. metal (3320)	97.9	104.5	2.1	1.5	0.2	0.1	-	6.7	-	3.6	-2.1	4.2	
Pulp, paper and paperboard (3411)	69.2	71.9	32.2	32.7	2.5	4.6	2.0	6.6	2.0	2.9	-30.4	-26.8	
Containers of paper and paperboard (3412)	97.6	96.4	2.4	3.9	0.2	0.1	-	0.3	-	0.2	-2.4	-3.5	
Other pulp, paper and paperboard articles (3419)	59.4	59.5	41.1	45.1	2.2	1.6	0.9	7.8	0.6	3.3	-40.4	-38.7	
Printing and publishing (3420)	88.4	97.2	12.1	6.3	3.5	1.9	0.6	3.6	0.6	0.4	-11.6	-2.7	
Basic chemicals excl. fertilizers (3511)	38.5	44.8	67.0	70.1	15.6	6.9	14.3	33.2	7.2	16.3	-68.3	-48.1	
Fertilizers and pesticides (3512)	76.1	69.1	42.9	51.2	8.3	6.5	24.9	29.3	23.0	17.1	-20.1	-25.7	
Synthetic resins and plastic materials (3513)	53.6	85.6	47.7	46.6	3.0	12.3	2.3	37.6	2.2	19.6	-45.9	-10.9	
Paints, varnishes and lacquers (3521)	96.5	100.6	4.0	2.2	-	0.1	0.5	2.8	0.6	1.2	-3.5	0.6	
Drugs and medicines (3522)	86.7	83.7	13.5	16.8	1.0	0.8	0.2	0.6	0.2	0.4	-13.3	-16.2	
Soap, cleaning preps., perfumes, cosmetics (3523)	96.1	104.7	3.9	2.8	0.3	0.1	-	7.1	-	3.3	-3.9	4.3	
Other chemical products (3525)	67.4	64.7	34.6	38.5	3.2	3.6	3.0	5.0	2.8	3.5	-31.9	-34.2	
Tires and tubes (3551)	67.3	94.8	32.8	5.6	6.7	1.1	0.1	0.4	-	0.3	-32.7	-5.1	
Other rubber products (3559)	63.9	52.7	36.8	50.0	2.6	2.9	1.1	6.1	0.7	2.7	-35.9	-46.0	

a. At current prices

TABLE 2 10
(continued)

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS^{a/}

(Percentage)

Industry (ISIC)	Venezuela											
	Percentage ratio of											Net exports to total supply
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output			
	1981	1989	1981	1989	1981	1989	1981	1989	1981	1989	1981		1989
Plastic products (3560)	93.8	103.1	6.5	2.6	1.6	0.4	0.3	5.5	0.3	2.6	-6.2	2.9
Pottery, china and earthenware (3610)	77.7	89.8	22.4	28.0	5.0	8.9	0.1	19.8	-	5.4	-22.3	8.7
Glass (3620)	75.3	92.4	25.3	11.4	4.4	1.4	0.8	4.1	0.1	3.3	24.5	-7.4
Structural clay products (3691)	80.4	99.8	19.6	2.7	3.3	0.7	0.1	8.5	-	3.0	19.6	0.2
Cement, lime and plaster (3692)	86.8	127.9	13.2	1.9	2.5	-	-	23.3	-	11.2	-13.2	21.5
Other non-metallic mineral products (3699)	92.5	96.8	7.8	7.1	1.0	1.0	0.4	4.0	0.3	3.3	-7.4	-3.0
Iron and steel (3710)	73.4	111.2	34.3	28.6	3.0	7.8	10.5	35.8	1.6	21.9	-24.7	8.0
Non-ferrous metals (3720)	147.4	219.3	31.5	18.9	5.7	8.0	53.6	63.0	6.2	6.0	26.6	50.1
Cutlery, hand tools and general hardware (3811)	51.6	89.5	50.3	42.3	9.8	6.9	3.7	35.6	2.9	5.4	-47.6	-8.0
Furniture and fixtures primarily of metal (3812)	93.3	103.7	6.7	4.0	1.1	0.3	-	7.4	-	5.2	-6.7	3.4
Structural metal products (3813)	87.2	101.9	13.5	3.1	0.4	0.3	0.8	4.9	0.2	3.4	-12.7	1.8
Other metal products (3819)	77.2	97.6	23.3	12.4	3.4	1.5	0.6	10.2	0.6	3.5	-22.7	-2.2
Engines and turbines (3821)	1.0	-	-	-	-	2.1	-	-	-	-	-97.8	-99.7
Agricultural machinery and equipment (3822)	17.3	22.9	83.1	79.8	9.8	6.8	2.2	11.6	1.1	9.1	-82.4	-75.1
Metal and wood working machinery (3823)	7.0	8.5	94.3	92.8	6.5	2.6	19.0	16.7	8.2	10.2	-91.8	-90.3
Other special industrial machinery (3824)	7.0	7.0	94.0	93.7	2.3	3.0	16.0	10.6	5.8	7.7	-92.0	-92.3
Office, computing & accounting machinery (3825)	-	-	-	-	13.2	4.8	-	-	-	-	-99.4	-99.1
Other non-electrical machinery & equipment (3829)	45.1	39.2	55.6	67.1	3.8	4.9	1.6	16.2	1.0	2.8	-64.5	-67.1
Electrical industrial machinery (3831)	39.3	45.1	61.1	57.1	2.2	3.5	0.9	4.8	0.3	1.0	-60.5	-53.8
Radio, television & communication equipm (3832)	37.5	36.8	62.6	67.6	7.5	5.5	0.4	12.0	0.1	3.2	-62.4	-60.6
Electrical appliances and housewares (3833)	33.3	89.0	66.8	13.8	17.0	3.7	0.2	3.2	-	1.6	-66.7	10.7
Other electrical apparatus and supplies (3839)	65.9	66.5	34.3	40.7	3.6	2.7	0.4	10.8	0.2	3.9	-34.0	-31.2
Shipbuilding (3841)	22.9	28.8	77.6	72.8	0.9	5.1	2.2	5.3	1.9	0.6	-75.7	-70.2
Railroad equipment (3842)	16.7	-	92.6	-	0.7	1.6	55.7	-	36.5	-	-75.2	-99.6
Motor vehicles (3843)	64.3	65.3	37.1	40.5	2.0	4.0	2.2	8.9	0.2	3.0	-35.2	-32.8
Motorcycles and bicycles (3844)	11.5	75.7	88.6	24.5	9.9	1.5	0.7	0.4	-	0.1	-88.4	-24.2
Aircraft (3845)	-	-	100.0	-	3.2	3.1	-	-	-	-	-97.9	-100.0
Other transport equipment (3849)	15.9	89.1	84.1	11.3	23.2	7.1	-	0.6	-	0.6	-84.1	-10.8
Prof. and scientific equipment n.e.c. (3851)	30.2	23.1	70.3	78.6	3.2	3.0	1.0	7.2	0.5	4.0	-69.5	-75.7
Photographic and optical goods (3852)	12.2	26.0	88.4	78.1	17.4	7.8	5.0	16.8	1.9	13.0	-87.3	-71.0
watches and clocks (3853)	-	4.4	-	95.7	28.8	19.4	-	3.2	-	0.5	-99.7	-96.5
Jewellery and related articles (3901)	97.4	-	7.0	-	1.8	-	4.5	-	-	-	-2.5	-
Musical instruments (3902)	1.9	-	98.4	-	11.0	4.2	16.3	-	8.5	-	-97.8	-99.7
Sporting and athletic goods (3903)	20.9	41.2	79.6	59.6	17.6	11.5	2.1	2.0	1.3	0.6	-78.8	-58.3
Other manufactures (3909)	67.5	89.7	32.7	16.8	9.9	4.8	0.4	7.2	0.2	1.3	-32.4	-9.7

a/ At current prices

TABLE 2 10

DEMAND-SUPPLY RELATIONSHIPS BY INDUSTRY, SELECTED YEARS ^{a/}

(Percentage)

Industry (ISIC)	Zimbabwe											
	Percentage ratio of											
	Output to apparent consumption		Imports to apparent consumption		Imports from developing countries to apparent consumption		Exports to output		Exports to developing countries to output		Net exports to total supply	
	1981	1986	1981	1986	1981	1986	1981	1986	1981	1986	1981	1986
Slaughtering, preparing & preserving meat (3111)		112 0		10 4		0 4		20 0		0 6		9 8
Canning, preserving of fruits & vegetables (3113)		104 8		2 0		0 6		6 5		0 6		4 5
Bakery products (3117)		100 1						0 1				0 1
Cocoa, chocolate and sugar confectionery (3119)		108 7		2 7		1 7		10 6		2 6		7 8
Made-up textile goods excl wearing apparel (3212)												-89 9
Other textiles (3219)		89 8		11 2		0 1		1 1		0 6		-10 1
wearing apparel (3220)		106 0		3 3				8 8		0 3		5 5
Footwear (3240)		105 3		0 5				5 6		1 6		6 0
Furniture and fixtures excl metal (3320)		102 1		3 0				5 1		1 1		2 0
Pulp, paper and paperboard (3411)		70 3		34 1		0 1		6 2		5 5		-28 6
Other pulp, paper and paperboard articles (3419)		98 8		1 3				0 1				-1 2
Printing and publishing (3420)		92 7		8 4		0 3		1 1		0 2		-7 2
Fertilizers and pesticides (3512)		87 7		13 0		0 6		0 8		0 8		-12 2
Paints, varnishes and lacquers (3521)		97 6		4 4		0 4		2 0		1 2		-2 4
Drugs and medicines (3522)		76 0		31 0		1 3		9 2		6 8		-22 6
Soap, cleaning preps, perfumes, cosmetics (3523)		98 7		3 9		0 2		2 7		2 6		-1 3
Other chemical products (3529)		57 2		43 5		0 8		1 2		0 7		-42 6
Plastic products (3560)		98 0		2 9		0 1		0 9		0 6		-2 0
Pottery, china and earthenware (3610)		81 6		25 9		2 2		9 2		0 6		-17 1
Glass (3620)		82 7		27 1		8 2		11 8		2 4		-15 7
Structural clay products (3691)		60 5		40 4		0 7		1 4		0 4		-39 2
Iron and steel (3710)		254 0		39 3				76 1		19 7		52 5
Electrical industrial machinery (3831)						1 8						-97 6
Radio, television & communication equipm (3832)		18 5		83 3		3 1		9 8		0 7		-80 0
Electrical appliances and housewares (3833)												-84 6
Other electrical apparatus and supplies (3839)		82 8		19 4		2 8		2 6		1 1		-16 9
Shipbuilding (3841)						3 5						-98 7
Motor vehicles (3843)		52 9		49 6		0 4		4 6		3 8		-46 0

a. At current prices

TABLE 2 11

APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

Country, or area	Milk and cream, dried (ISIC 3112-04)										
	Total (thousands of tonnes)		Annual consumption Growth rate 1978-1990	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption 1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Australia	57.1	73.0	3.1	3.94	4.41	261.3	280.0	1.8	2.7	62.4	65.3
Austria	35.9	57.6	4.6	4.79	7.60	167.5	113.7	35.3	29.0	61.4	37.5
Belgium	49.7	73.1	7.9	4.88	7.15	323.2	190.8	94.7	58.3	98.4	78.2
Denmark	39.3	50.6	-0.5	7.69	9.85	319.8	257.3	36.1	18.9	80.0	68.5
Finland	53.4	58.7	0.5	11.10	11.84	153.7	123.8	-	-	34.9	19.2
France	614.0	996.2	6.8	11.49	17.83	140.2	117.1	6.3	6.1	33.1	19.8
Germany, Federal Rep. of	289.3	259.1	-5.4	4.72	4.23	261.6	277.9	31.1	18.5	73.7	70.7
Israel	11.7	4.8	-3.6	3.05	1.07	16.0	49.9	84.0	50.6	-	0.9
Italy	271.5	217.4	-0.3	4.78	3.81	0.8	5.0	99.3	95.6	12.9	10.9
Japan	353.7	349.8	0.7	3.06	2.84	62.8	70.5	37.2	29.6	102.1	80.6
Netherlands	316.8	448.7	7.9	22.60	30.21	102.6	110.3	102.1	78.7	1.4	11.9
Norway	11.9	11.5	1.2	2.94	2.74	81.0	111.0	20.1	6.7	22.1	24.8
Poland	104.6	170.8	4.5	2.94	4.48	127.9	125.4	0.4	5.7	2.4	28.3
Portugal	13.8	13.1	1.5	1.41	1.28	83.3	115.2	20.0	17.4	4.0	28.3
Spain	113.6	73.5	0.5	3.07	1.88	31.5	90.5	69.2	36.6	2.4	28.8
Sweden	32.7	40.2	2.6	3.96	4.77	138.1	135.2	0.2	2.9	27.7	28.2
Switzerland	45.5	43.0	-2.4	7.11	6.54	108.1	96.6	8.6	6.9	16.4	2.6
United Kingdom	183.6	144.0	-1.9	3.28	2.52	174.4	194.8	11.4	10.2	49.2	53.9
United States	580.4	1004.4	9.8	2.57	4.02	113.0	101.9	0.3	-	11.8	2.0
Developing countries											
Argentina	71.0	81.6	4.9	2.62	2.57	83.6	145.8	21.6	0.4	6.2	31.7
Bahamas	0.8	0.6	-0.7	3.78	2.48	-	-	100.0	100.0	-	-
Belize	1.1	0.9	-0.1	7.63	4.93	-	-	100.0	100.0	-	-
Benin	0.2	0.5	14.6	0.06	0.13	-	-	100.0	100.0	-	-
Bolivia	7.5	5.2	-5.0	1.39	0.74	16.7	38.7	83.3	61.3	-	-
Brazil	186.4	130.2	-1.7	1.56	0.88	85.1	99.9	14.9	0.2	0.1	-
Brunei Darussalam	0.9	1.9	4.8	4.95	7.49	-	-	100.0	100.0	-	-
Burundi	0.6	1.2	-1.7	0.15	0.24	-	-	100.0	100.0	-	-
Chad	0.3	1.2	25.1	0.07	0.22	-	-	100.0	100.0	-	-
Chile	47.4	54.3	-6.6	4.34	4.22	64.8	68.1	35.3	33.3	0.2	2.1
Colombia	24.3	14.5	-10.3	0.96	0.45	53.1	100.0	46.9	-	-	-
Congo	2.3	1.4	-8.5	1.52	0.66	-	-	100.0	100.0	-	-
Costa Rica	5.1	2.9	-3.7	2.34	1.01	60.2	98.4	43.0	1.6	5.4	-
Dominica	0.3	0.5	8.8	3.63	5.94	-	-	100.0	100.0	-	-
El Salvador	12.1	8.0	-8.2	2.60	1.58	9.0	13.7	91.1	86.3	0.9	-
Equatorial Guinea	-	0.6	-2.4	0.07	1.61	-	-	100.0	100.0	-	-
Fiji	1.5	1.6	1.1	2.37	2.16	-	-	100.0	100.0	-	-
French Guiana	0.1	0.4	16.8	1.47	4.45	-	-	100.0	100.0	-	-
Gambia	0.3	1.2	13.4	0.49	1.45	-	-	100.0	100.0	-	-
Guadeloupe	1.1	2.0	7.1	3.48	5.96	-	-	100.0	100.0	-	-
Guatemala	9.3	11.6	1.2	1.34	1.32	26.7	27.1	73.7	72.9	1.4	-
Guinea	0.3	1.0	26.8	0.06	0.18	-	-	100.0	100.0	-	-
Guinea-Bissau	0.3	0.8	8.2	0.53	0.89	-	-	100.0	100.0	-	-
Haiti	4.4	7.3	7.3	0.77	1.17	-	-	100.0	100.0	-	-

TABLE 2.11 APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

(continued)

Country or area	Milk and cream, dried (ISIC 3112-04)											
	Total (thousands of tonnes)		Annual consumption (tonnes)		Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1990	Growth rate	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Jamaica	12.8	7.3	1.4		5.95	3.03	-	-	100.0	100.0	-	-
Jordan	12.4	11.5	-1.4		4.09	3.07	-	-	100.0	100.0	-	-
Kuwait	14.8	17.4	-1.0		11.50	8.93	-	-	100.0	100.0	-	-
Lebanon	7.4	11.9	3.2		2.77	4.47	-	-	100.0	100.0	-	-
Macau	0.2	0.7	2.8		0.62	1.66	-	-	100.0	100.0	-	-
Mali	2.1	8.0	13.2		0.31	0.92	-	-	100.0	100.0	-	-
Martinique	1.6	2.7	4.9		4.92	7.87	-	-	100.0	100.0	-	-
Mauritania	3.7	2.8	-4.9		2.31	1.43	-	-	100.0	100.0	-	-
Mauritius	9.6	8.1	-1.4		7.61	7.61	-	-	100.0	100.0	-	-
Mexico	115.2	287.9	9.3		10.16	3.32	26.2	17.7	73.9	82.3	0.1	0.1
Mozambique	2.7	2.8	-1.2		1.70	0.19	-	-	100.0	100.0	-	-
Oman	4.6	7.6	3.1		0.26	5.12	-	-	100.0	100.0	-	-
Qatar	2.7	4.3	4.7		12.01	12.57	-	-	100.0	100.0	-	-
Republic of Korea	29.9	51.3	6.1		0.79	1.21	94.8	98.6	5.2	1.8	0.1	0.1
Reunion	2.0	2.6	2.9		3.89	4.34	-	-	100.0	100.0	-	-
Rwanda	1.2	3.0	8.8		0.24	0.45	-	-	100.0	100.0	-	-
Samoa	0.3	0.6	1.7		2.11	3.46	-	-	100.0	100.0	-	-
Seychelles	0.4	0.5	16.9		5.18	7.83	-	-	100.0	100.0	-	-
Sierra Leone	1.6	1.5	-2.2		0.48	0.39	-	-	100.0	100.0	-	-
Sri Lanka	29.9	37.0	6.5		2.08	2.19	23.1	8.6	77.0	92.2	0.1	0.6
Suriname	0.2	1.4	19.6		0.66	3.33	-	-	100.0	100.0	-	-
Togo	0.4	0.3	-14.9		0.17	0.08	-	-	100.0	100.0	-	-
Tonga	0.2	0.2	9.8		2.29	2.02	-	-	100.0	100.0	-	-
Tunisia	13.7	25.0	4.7		2.20	3.12	-	-	100.0	100.0	-	-
United Arab Emirates	10.9	17.7	4.2		14.08	11.63	-	-	100.0	100.0	-	-
Venezuela	157.8	142.1	-11.7		10.58	7.48	43.9	38.3	56.1	61.7	-	-
Yemen	24.8	42.6	23.2		4.31	5.00	-	-	100.0	100.0	-	-
Yugoslavia	14.9	19.7	0.5		0.67	0.83	91.8	75.4	8.7	26.0	0.6	1.8
Zimbabwe	1.8	2.0	-5.1		0.25	0.21	79.7	106.0	23.4	9.7	4.0	14.8

TABLE 2.11

APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Butter (SIC 3112-07)										
	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage):		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990
Industrialized countries											
Australia	74.8	73.5	1.0	5.20	4.44	134.8	154.3	1.4	0.3	28.9	35.4
Austria	41.9	34.7	-2.5	5.58	4.58	101.2	100.8	3.4	2.4	4.6	3.1
Belgium	97.6	102.7	-0.5	9.58	10.05	92.2	82.7	-	-	-	-
Canada	103.8	108.2	-1.2	4.33	4.13	98.5	101.1	1.5	0.1	0.1	1.1
Denmark	50.9	51.7	-1.1	9.96	10.06	251.5	180.2	8.1	30.5	63.4	61.4
Finland	58.3	41.8	-4.4	12.13	8.43	124.8	144.5	-	-	19.9	30.8
France	482.7	489.1	-0.2	9.04	8.76	113.6	107.9	15.5	18.3	26.6	24.2
Germany, Federal Rep. of	441.3	328.5	-13.2	7.20	5.37	128.9	117.5	9.8	37.5	30.0	46.9
Greece	8.3	10.1	3.9	0.89	1.00	58.7	44.7	32.5	55.2	2.0	2.0
Iceland	1.4	1.4	3.1	6.10	5.59	100.2	100.0	0.1	-	0.4	0.4
Israel	4.5	2.5	-10.5	1.18	0.55	93.1	111.9	25.2	4.4	20.8	14.5
Italy	115.5	116.9	-0.1	2.03	2.05	65.7	69.6	35.1	41.0	1.2	15.3
Japan	66.9	93.4	-7.7	0.58	0.78	97.5	82.2	2.6	17.5	0.1	-
New Zealand	44.5	57.2	-2.4	13.91	17.09	558.3	453.1	0.5	0.1	82.2	78.0
Norway	22.7	18.4	-1.9	5.58	4.39	93.4	139.7	8.3	0.2	1.9	28.5
Poland	337.9	301.0	-0.9	9.50	7.90	94.3	92.5	5.7	7.6	0.1	-
Portugal	6.8	7.8	5.2	0.70	0.77	78.5	132.4	21.8	11.4	0.4	33.1
Spain	21.0	9.9	-14.3	0.57	0.25	85.2	242.6	14.0	55.3	0.2	81.5
Sweden	38.3	55.5	-	4.53	6.51	125.2	123.2	0.4	0.1	20.5	18.9
Switzerland	46.8	41.9	-11.2	7.30	6.38	74.0	86.8	25.0	13.2	-	-
United Kingdom	350.5	155.9	-11.2	6.25	2.92	47.0	82.2	72.0	72.9	40.3	57.0
United States	473.5	542.9	0.5	2.09	2.17	99.8	103.1	0.3	0.5	0.1	3.5
Developing countries											
Algeria	33.2	46.3	-2.7	1.82	1.95	2.5	2.1	97.5	97.9	-	-
Argentina	32.1	32.3	0.8	1.19	1.02	94.8	110.0	7.2	1.7	2.0	10.5
Bahamas	1.1	0.8	1.8	5.01	3.45	-	-	100.0	100.0	-	-
Bolivia	0.6	0.7	4.9	0.12	0.10	91.9	80.8	8.1	19.2	-	-
Brazil	91.5	80.2	0.5	0.77	0.55	99.9	99.1	2.7	0.9	2.5	-
Brunei Darussalam	0.2	0.2	-4.5	1.06	0.72	-	-	100.0	100.0	-	-
Burkina Faso	1.3	1.1	-5.0	0.20	0.13	75.2	55.4	23.8	44.5	-	-
Burundi	0.3	0.2	-6.5	0.07	0.04	77.5	54.5	22.2	45.5	-	-
Chile	11.8	7.2	-11.5	1.08	0.55	35.2	58.9	64.9	31.2	0.1	-
Colombia	13.9	14.5	0.9	0.55	0.45	85.3	99.9	13.7	0.1	-	-
Costa Rica	4.3	3.4	-1.7	1.97	1.18	78.3	102.0	22.3	-	0.8	1.9
Dominica	-	-	15.5	0.27	0.28	-	-	100.0	100.0	-	-
Dominican Republic	1.3	3.9	13.4	0.22	0.55	97.0	38.9	3.0	51.1	-	-
Ecuador	4.8	4.5	0.8	0.51	0.44	99.5	100.0	0.4	-	-	-
Egypt	94.9	152.9	5.1	2.33	3.02	70.4	53.1	29.5	45.9	-	-
El Salvador	5.5	4.9	-2.4	1.18	0.96	98.2	97.7	1.8	2.3	-	-
Ethiopia	9.0	9.4	0.5	0.27	0.20	98.2	97.5	1.8	2.5	-	-
Fiji	4.1	2.8	-0.6	6.54	3.72	39.5	21.4	60.5	78.5	0.2	-
French Guiana	0.2	0.3	5.0	2.52	2.73	-	-	100.0	100.0	-	-
French Polynesia	1.1	1.5	5.0	7.55	7.85	-	-	100.0	100.0	-	-
Gambia	0.1	0.1	17.7	0.10	0.10	-	-	100.0	100.0	-	-

TABLE 2 11
(continued)

APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Guadeloupe	0.6	3.6	-	1.79	1.74	-	-	100.0	100.0	-	-
Guatemala	4.4	6.6	2.6	0.64	0.76	97.9	76.2	2.8	23.8	0.7	-
Guinea	0.2	0.2	-5.3	0.04	0.03	47.8	58.4	52.2	41.6	-	-
Honduras	4.3	4.4	-0.4	1.21	0.89	92.9	92.7	7.1	7.3	-	-
India	650.5	825.2	2.3	0.94	1.00	98.3	99.4	1.7	0.7	-	-
Iran (Islamic Rep. of)	99.3	93.8	-2.8	2.67	1.78	64.5	77.1	35.5	22.9	0.3	1.8
Iraq	11.9	12.5	-1.0	0.94	0.70	59.7	63.1	40.5	38.0	32.9	3.2
Kenya	2.1	4.2	8.4	0.13	0.18	145.3	103.2	2.5	0.1	-	-
Martinique	0.7	0.9	1.4	2.21	2.56	-	-	100.0	100.0	-	-
Mauritania	2.0	1.8	-1.1	1.26	0.91	27.9	37.6	72.1	82.4	-	-
Mauritius	1.0	1.1	-0.1	1.08	1.00	-	-	100.0	100.0	-	-
Mexico	43.7	59.7	3.7	0.64	0.69	64.4	55.8	45.7	44.5	0.1	0.6
Morocco	31.1	34.8	1.1	1.61	1.43	35.9	39.7	64.1	60.3	-	-
Myanmar	5.5	13.0	9.2	0.16	0.33	95.7	98.9	4.3	1.1	-	-
Nepal	8.9	11.3	2.1	0.63	0.61	101.4	101.6	1.2	4.9	2.6	6.3
Nicaragua	4.2	2.1	-0.9	1.56	0.56	97.0	100.0	3.0	-	-	-
Niger	4.6	3.1	-7.3	0.90	0.42	98.0	94.8	2.1	5.2	0.1	-
Nigeria	12.1	10.6	-2.1	0.16	0.10	64.8	75.4	36.3	23.6	0.2	-
Oman	3.6	5.0	0.1	4.00	3.44	23.3	2.2	77.3	-	2.8	-
Pakistan	217.0	323.8	5.0	2.57	2.77	98.2	99.4	1.8	0.6	-	-
Panama	1.7	0.8	-6.2	0.90	0.33	2.3	10.1	-	89.9	-	-
Peru	13.1	6.9	-5.6	0.77	0.33	35.7	30.2	64.3	69.8	-	-
Qatar	1.5	1.2	-2.2	6.95	3.48	-	-	100.0	100.0	-	-
Republic of Korea	8.0	36.7	-10.5	0.21	0.87	99.5	98.9	0.5	1.2	-	0.1
Reunion	0.9	1.5	4.3	1.84	2.55	-	-	100.0	100.0	-	-
Rwanda	0.3	0.4	-3.4	0.06	0.06	65.5	97.0	34.5	3.0	-	-
Samoa	0.3	0.3	5.3	1.76	1.73	-	-	100.0	100.0	-	-
Saudi Arabia	20.1	26.5	1.3	2.29	1.99	8.5	3.5	94.4	96.6	33.3	2.2
Senegal	2.3	3.4	4.6	0.42	0.48	17.9	12.1	82.9	-	4.8	-
Seychelles	0.1	0.1	5.0	1.03	1.06	-	-	100.0	100.0	-	-
Somalia	2.8	12.4	27.4	0.67	1.73	56.9	93.1	44.8	6.9	3.1	-
Sri Lanka	1.2	1.6	7.3	0.08	0.10	6.6	22.9	93.4	77.3	1.3	0.7
Sudan	11.9	14.3	1.9	0.66	0.60	99.9	91.1	0.1	8.9	-	-
Suriname	0.3	0.2	-0.2	0.85	0.55	38.1	8.9	61.9	91.1	-	-
Syrian Arab Republic	38.5	20.2	-8.0	4.47	1.74	32.0	81.8	68.0	18.2	0.1	-
Tonga	0.2	0.2	2.4	2.08	2.39	-	-	100.0	100.0	-	-
Tunisia	5.5	11.2	-1.8	0.89	1.44	10.9	13.1	89.1	85.8	-	-
Turkey	117.3	118.8	-16.3	2.67	2.19	99.5	99.5	0.4	0.6	-	0.2
United Arab Emirates	3.9	5.7	3.7	4.98	3.73	1.2	2.7	-	-	-	-
United Republic of Tanzania	3.7	4.1	0.6	0.21	0.16	83.0	98.0	17.4	2.6	0.5	0.6
Uruguay	4.6	3.8	-2.1	1.58	1.24	143.5	327.7	1.0	0.5	31.0	69.6
Venezuela	11.9	8.0	-14.1	0.80	0.43	76.7	49.8	23.3	50.2	1.0	2.3
Yemen	7.2	7.8	1.0	1.26	0.92	49.8	53.5	50.7	47.7	-	-
Yugoslavia	11.2	14.2	-2.5	0.50	0.60	79.0	77.0	21.0	23.5	0.1	0.7
Zimbabwe	2.6	2.6	4.6	0.36	0.29	100.5	100.0	-	-	0.6	-

TABLE 2.11

APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

Fish, salted, dried or smoked (ISIC 3114.04)

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate 1978-1990	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990
Industrialized countries											
Canada	31.8	32.0	6.1	1.32	1.23	201.4	228.1	6.1	8.1	53.4	59.7
Denmark	7.7	9.1	6.5	1.51	1.77	160.5	324.4				
Finland	7.9	4.6	-4.9	1.65	0.93	55.2	43.9	46.1	57.1	2.4	2.2
France	27.5	23.1	-1.2	0.51	0.41	46.8	57.6	70.1	70.3	36.0	48.6
Germany, Federal Rep. of	46.0	37.8	-2.9	0.75	0.62	43.6	46.4	62.3	61.7	13.6	17.4
Greece	16.2	10.2	-5.7	1.73	1.01	29.8	89.5	74.0	71.4	12.7	68.0
Italy	46.8	49.2	2.9	0.83	0.86	14.6	13.3	88.9	88.5	24.0	14.0
Japan	797.2	920.5	1.2	6.89	7.50	97.0	97.6	3.2	2.6	0.2	0.2
Norway	35.7	38.7	-5.5	8.78	9.24	356.5	187.0	12.2	11.2	75.4	52.5
Spain	74.2	57.3	-4.5	2.00	1.47	74.3	50.4	39.5	68.3	18.6	37.2
Sweden	15.7	11.0	-2.6	1.89	1.30	26.6	36.5	77.0	68.9	13.5	14.9
Developing countries											
Benin	2.4	2.1	-0.7	0.69	0.49	97.4	93.9	2.6	6.1	0.1	-
Brazil	58.0	37.0	-2.5	0.49	0.25	69.4	58.8	30.8	41.8	0.3	1.0
Cameroon	3.1	1.9	-10.9	0.38	0.17	102.5	104.9	18.1	61.7	20.1	63.6
Chad	20.1	19.1	-0.8	4.58	3.49	99.7	99.5	0.4	0.8	0.1	0.3
Colombia	9.2	11.3	-0.2	0.36	0.35	100.0	100.0	0.2	0.2	0.2	0.3
Cote d'Ivoire	15.1	15.0	0.5	1.93	1.33	99.8	99.8	2.6	1.1	2.2	0.9
Guyana	0.1	0.1	14.2	0.16	0.08	104.3	163.7	-	0.4	4.1	39.2
Hong Kong	12.6	16.9	3.5	2.54	2.94	35.0	10.4	70.6	90.8	15.9	11.6
India	53.5	167.7	2.2	0.08	0.20	105.6	102.4	-	-	5.3	2.4
Indonesia	362.4	709.4	6.1	2.47	3.96	100.3	100.3	-	-	0.3	0.3
Kenya	4.4	14.4	10.5	0.28	0.64	102.2	100.2	6.9	0.7	8.9	0.8
Macau	0.2	0.4	35.9	0.69	0.80	236.2	20.5	99.8	99.9	99.9	99.9
Madagascar	1.6	1.5	1.6	0.19	0.13	103.6	125.2	1.3	0.1	4.7	20.2
Malaysia	10.4	33.5	6.2	0.76	1.97	127.5	76.9	45.3	28.6	67.1	7.2
Mali	6.1	2.7	-12.7	0.89	0.31	114.4	99.7	0.2	0.3	12.7	-
Mozambique	4.6	3.3	-4.8	0.38	0.22	98.8	91.8	1.5	15.1	0.3	7.6
Myanmar	49.2	53.8	0.6	1.45	1.33	100.5	106.7	-	1.7	0.6	7.9
Niger	1.9	1.1	-11.2	0.36	0.15	179.0	96.5	0.3	3.5	44.5	0.9
Peru	19.5	20.4	7.7	1.14	0.99	136.6	100.9	-	-	26.2	0.9
Philippines	167.3	224.4	2.4	3.51	3.73	100.5	100.7	-	-	0.6	0.7
Republic of Korea	72.2	32.5	-8.5	1.91	0.77	102.8	114.8	2.6	3.2	5.2	15.6
Senegal	18.8	14.0	-2.6	3.40	1.99	108.6	117.2	1.1	0.3	8.9	14.9
Seychelles	0.3	0.2	-5.5	4.11	2.47	101.0	118.3	0.2	0.2	1.2	15.7
Sierra Leone	17.2	18.9	1.1	5.17	4.72	100.1	100.0	-	0.1	0.1	-
Somalia	0.1	1.1	105.5	0.02	0.16	1318.0	99.6	0.6	0.4	92.6	-
Sri Lanka	17.1	30.4	4.2	1.18	1.81	59.8	49.6	42.9	50.7	4.4	0.6
Suriname	0.2	0.2	-7.3	0.61	0.40	59.6	228.6	50.4	11.9	16.8	61.4
Thailand	160.4	57.9	-12.3	3.50	1.25	101.5	123.3	0.2	0.6	1.7	19.4
Togo	7.9	6.2	7.6	1.16	1.85	78.6	80.3	21.6	39.7	0.2	0.7
United Republic of Tanzania	39.4	64.1	6.6	2.22	2.48	99.4	99.9	0.8	0.8	0.2	0.7
Venezuela	7.2	9.1	-1.0	0.49	0.48	78.3	99.8	22.6	1.0	1.1	0.8
Zambia	1.0	8.0	20.8	0.17	1.01	-	99.4	100.0	0.6	-	-

TABLE 2 11

APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Fish, tinned (ISIC 3114-07)										
	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Australia	29.4	34.9	2.4	2.05	2.11	25.2	24.3	75.6	77.0	2.9	5.4
Belgium	23.3	25.7	2.9	2.29	2.52	17.7	17.1	90.9	99.4	48.6	96.4
Finland	6.5	14.7	9.6	1.36	2.96	12.8	4.5	99.6	97.1	96.9	36.9
France	146.4	166.2	1.7	2.74	2.98	65.0	39.7	37.8	68.1	4.3	19.7
Germany, Federal Rep. of	74.3	57.1	-0.1	1.21	0.93	65.4	66.2	69.7	68.1	53.7	43.7
Greece	6.5	6.3	-0.9	0.69	0.63	28.4	21.5	94.6	87.9	80.6	43.7
Ireland	4.6	7.8	6.3	1.40	2.12	21.6	21.8	99.7	98.7	98.7	98.7
Israel	6.0	11.5	6.4	1.58	2.55	60.5	69.4	48.6	31.1	15.1	0.8
Italy	76.7	137.6	8.1	1.35	2.41	77.3	79.7	29.5	28.6	8.8	10.5
Japan	156.6	200.8	1.2	1.35	1.64	266.6	114.7	11.9	28.2	66.9	37.4
Netherlands	16.9	14.6	-1.8	1.21	0.98	93.3	131.7	81.6	91.2	80.3	85.9
New Zealand	3.2	8.8	15.6	0.99	2.63	45.7	33.5	91.2	96.3	80.8	85.9
Portugal	5.8	6.9	-1.0	0.59	0.68	817.9	610.9	0.7	14.2	87.9	83.2
Spain	87.1	98.0	1.4	2.35	2.51	156.3	110.5	0.7	9.1	36.6	17.7
Sweden	44.1	56.1	2.6	5.33	6.66	60.7	67.6	51.0	44.2	19.3	17.5
Switzerland	14.8	15.0	0.6	2.31	2.28	3.1	1.3	97.2	99.8	8.2	86.3
United Kingdom	55.0	119.5	7.7	0.98	2.09	21.2	13.6	100.9	97.9	104.4	84.7
United States	639.5	652.1	-0.5	2.83	2.61	92.5	77.9	12.1	31.4	5.1	12.0
Developing countries											
Algeria	2.8	4.3	2.3	0.15	0.18	82.5	94.1	13.1	6.9	0.8	-
Argentina	18.5	12.7	-1.7	0.68	0.40	94.2	123.5	9.5	0.6	3.9	19.5
Brazil	101.4	53.0	-8.8	0.85	0.36	99.1	98.2	3.6	4.5	2.7	2.7
Brunei Darussalam	0.4	0.6	2.9	2.15	2.42	-	-	100.0	100.0	-	-
Burkina Faso	0.3	0.4	11.2	0.05	0.05	-	-	100.0	100.0	-	-
Burundi	0.1	0.2	7.6	0.03	0.04	-	-	100.0	100.0	-	-
Cape Verde	0.2	0.1	-15.3	0.66	0.38	204.2	223.8	0.4	27.5	61.2	67.6
Central African	0.2	0.5	18.5	0.10	0.18	-	-	100.0	100.0	-	-
Chad	0.2	0.5	4.6	0.05	0.09	-	-	100.0	100.0	-	-
Chile	21.5	15.5	-2.1	1.97	1.21	125.6	445.2	10.6	9.7	28.7	79.7
Colombia	29.7	19.7	-2.0	0.82	0.61	6.0	3.6	94.6	96.4	9.3	-
Congo	2.2	2.8	-6.3	1.46	1.32	-	-	100.0	100.0	-	-
Costa Rica	2.6	3.6	5.9	1.19	1.23	133.5	109.3	16.4	5.0	37.4	13.0
Dominica	-	0.1	19.8	0.66	1.44	-	-	100.0	100.0	-	-
Ecuador	10.4	9.5	-2.1	1.33	0.93	342.8	303.9	6.4	-	72.7	67.1
Egypt	15.8	7.5	-11.3	0.39	0.15	29.9	69.2	70.1	31.0	0.1	0.3
Equatorial Guinea	0.3	0.3	-0.6	0.89	0.89	-	-	100.0	100.0	-	-
French Guiana	0.1	0.3	8.8	2.19	3.49	-	-	100.0	100.0	-	-
French Polynesia	1.0	1.3	2.6	6.90	6.51	-	-	100.0	100.0	-	-
Gabon	2.5	3.0	-1.6	2.37	2.69	-	-	100.0	100.0	-	-
Gambia	0.2	0.1	-16.1	0.33	0.12	-	-	100.0	100.0	-	-
Ghana	4.5	6.7	12.6	0.39	0.46	31.1	58.6	87.7	50.9	60.4	16.1
Hong Kong	4.1	8.5	6.1	0.83	1.48	14.7	2.4	91.4	-	41.3	-
Jordan	2.2	2.6	0.3	0.74	0.67	-	-	100.0	100.0	-	-
Malaysia	23.5	15.1	-4.9	1.72	0.88	33.1	64.0	93.3	93.8	79.7	90.3

TABLE 2 11

APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

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

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990
			1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Australia	128.4	142.5	0.1	8.92	8.61	102.7	113.1	-	1.0	2.6	12.5
Austria	64.3	65.4	-0.2	8.58	8.63	96.5	94.4	3.5	7.9	-	2.5
Belgium	111.8	93.3	-0.3	10.97	9.12	135.0	197.3	11.5	16.6	34.4	57.8
Czechoslovakia	152.5	188.3	2.1	10.01	12.06	100.0	100.0	-	-	-	-
Denmark	90.9	87.7	-1.2	17.80	17.09	109.2	118.3	0.1	3.8	8.5	18.6
Finland	38.3	41.1	1.4	7.97	8.30	100.0	99.3	-	0.7	-	-
Germany, Federal Rep. of	599.9	545.2	-1.1	9.78	8.90	102.3	108.5	4.8	3.3	6.9	10.9
Hungary	51.0	66.3	2.8	4.77	6.26	101.2	100.0	-	-	1.2	-
Ireland	13.8	29.0	5.4	4.19	7.90	112.7	91.6	20.6	37.7	29.5	32.0
Israel	33.4	30.8	-0.7	8.74	6.85	100.9	100.4	-	0.1	0.9	0.5
Italy	77.1	93.7	2.9	1.36	1.64	90.9	78.7	9.4	21.7	0.3	0.6
Japan	470.0	519.2	0.4	4.06	4.23	97.6	100.1	3.2	0.3	0.8	0.3
Netherlands	147.1	131.5	1.6	10.49	8.88	164.6	156.0	12.8	16.7	43.6	46.6
Norway	71.5	65.6	-0.8	17.57	15.63	111.3	107.8	-	0.8	10.2	8.0
Portugal	47.9	60.7	2.2	4.91	5.92	101.4	101.8	-	0.6	1.4	2.3
Spain	80.3	95.9	-0.4	2.17	2.46	97.6	97.4	2.5	2.7	0.1	0.2
United Kingdom	512.9	644.1	1.7	9.16	11.25	97.5	91.8	5.4	9.3	2.9	1.3
United States	3052.2	3633.5	3.2	13.49	14.55	100.5	100.7	-	0.1	0.5	0.7
Developing countries											
Bahamas	2.2	2.4	2.7	10.47	9.65	-	-	100.0	100.0	-	-
Belize	0.6	1.0	3.6	3.95	5.67	-	-	100.0	100.0	-	-
Brazil	176.7	348.9	10.6	1.48	2.39	100.8	100.7	-	-	0.8	0.6
Brunei Darussalam	0.3	0.5	-0.9	1.83	1.91	-	-	100.0	100.0	-	-
Burkina Faso	0.1	-	-1.0	0.02	0.01	-	-	100.0	100.0	-	-
Cape Verde	0.2	0.4	12.5	0.53	1.03	-	-	100.0	100.0	-	-
Chile	19.9	31.2	4.8	1.82	2.43	96.5	100.3	3.5	-	-	0.3
Dominica	0.2	0.3	0.2	3.23	3.51	-	-	100.0	100.0	-	-
Egypt	160.1	146.0	-1.5	3.92	2.92	98.0	100.0	2.0	-	-	-
French Guiana	0.1	0.3	8.5	2.19	3.42	-	-	100.0	100.0	-	-
French Polynesia	-	0.1	14.9	0.34	0.61	-	-	100.0	100.0	-	-
Gambia	0.2	0.2	-1.4	0.33	0.29	-	-	100.0	100.0	-	-
Ghana	1.2	3.6	11.9	0.11	0.26	79.7	88.7	20.5	11.3	0.2	-
Guadeloupe	0.5	0.9	6.6	1.43	2.50	-	-	100.0	100.0	-	-
Guinea-Bissau	0.2	0.2	-12.1	0.26	0.17	-	-	100.0	100.0	-	-
Mexico	218.6	249.1	0.4	3.23	2.94	99.2	97.9	0.8	2.1	-	-
Papua New Guinea	2.7	6.4	11.0	0.88	1.72	-	-	100.0	100.0	-	-
Peru	14.9	18.7	0.6	0.87	0.89	112.3	100.0	0.2	-	11.1	-
Reunion	0.4	0.6	2.5	0.87	1.06	-	-	100.0	100.0	-	-
Samoa	0.3	0.2	-8.5	2.18	0.97	-	-	100.0	100.0	-	-
Seychelles	0.3	0.3	3.0	5.01	4.74	-	-	100.0	100.0	-	-
Sierra Leone	0.9	0.7	0.4	0.27	0.17	-	-	100.0	100.0	-	-
Suriname	1.2	1.5	1.3	3.28	3.73	60.5	30.9	39.5	69.1	0.1	-
Syrian Arab Republic	6.2	15.6	9.5	0.72	1.32	99.9	19.2	0.1	80.8	-	-
Tonga	0.2	0.3	2.6	2.23	3.05	-	-	100.0	100.0	-	-

TABLE 2.11
(continued)

APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

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

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate 1978-1990	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Trinidad and Tobago	6.5	9.1	4.8	5.80	7.35	104.7	91.5	4.4	16.8	8.7	9.0
Tunisia	0.7	1.9	10.5	0.11	0.25	98.1	98.9	1.9	1.1	-	-
Turkey	217.3	403.6	6.6	4.94	7.44	99.4	118.4	0.7	0.3	0.1	15.7
Yugoslavia	52.0	71.0	2.4	2.35	3.01	101.2	99.5	-	0.5	1.2	-

TABLE 2 11

APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

Oils and fats of animals, unprocessed (SIC 3115-07)

Country or area	Total (tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990
			1978-1990			1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Australia	185575 3	325343 1	5 5	12 90	19 80	209 1	142 6	-	0 3	52 2	30 1
Canada	174558 4	35857 9	-7 6	7 27	1 38	187 1	574 3	3 2	38 9	48 3	89 4
Denmark	81127 8	148759 3	3 6	15 88	28 98	97 0	115 0	32 1	13 5	30 5	24 8
Finland	7817 2	26096 7	15 0	1 63	5 26	76 8	103 5	42 9	1 6	25 6	4 9
France	239764 5	267757 0	-1 0	4 49	4 80	97 0	117 3	36 7	30 2	34 7	40 4
Germany, Federal Rep. of	108118 4	33363 7	-17 2	1 76	0 55	69 7	242 8	-	-	-	-
Greece	14367 8	12761 4	-1 5	1 53	1 27	92 8	94 0	7 3	6 0	0 1	-
Japan	384303 4	449092 3	2 6	3 32	3 66	56 4	73 5	44 4	27 2	1 4	0 9
Netherlands	244853 3	285724 9	1 8	17 46	19 36	14 8	36 4	99 8	90 5	98 6	73 9
Norway	2611 7	5104 7	10 3	0 64	1 22	38 3	17 6	-	-	-	-
Poland	37186 0	33273 0	0 6	1 05	0 88	75 3	138 3	24 7	0 2	-	27 8
Portugal	12643 9	19805 3	12 3	1 29	1 93	42 2	50 3	59 8	69 8	4 6	0 2
Spain	86166 8	177999 6	15 1	2 33	4 57	20 5	11 2	82 3	55 2	13 8	4 3
Sweden	9063 0	6850 8	-3 6	1 10	0 82	209 6	277 3	4 4	38 8	54 4	77 9
Switzerland	1881 7	5882 1	23 4	0 29	0 90	526 5	187 0	93 2	48 2	98 7	72 3
United Kingdom	234386 9	276691 0	-2 5	5 08	4 84	65 5	74 1	39 1	32 2	7 1	8 5
United States	1803267 8	1983627 0	0 6	7 97	7 94	172 5	165 0	0 3	0 5	42 2	39 7
Developing countries											
Algeria	37458 7	65927 9	3 8	2 05	2 75	-	-	100 0	100 0	-	-
Argentina	112135 0	133548 7	4 4	4 14	4 23	165 3	119 1	0 4	0 4	39 7	16 3
Brazil	187526 1	174946 1	0 4	1 57	1 21	64 0	76 6	36 0	24 6	-	1 6
Chile	9979 3	8434 4	-4 1	0 91	0 66	50 1	71 1	50 4	28 9	1 0	-
Colombia	50357 9	88627 0	3 6	1 99	2 79	26 5	14 7	73 5	85 3	-	-
Costa Rica	3110 3	3015 5	3 6	1 42	1 05	64 3	66 3	36 7	33 7	-	-
Dominican Republic	16508 1	24530 9	3 9	2 91	3 53	-	-	100 0	100 0	-	-
El Salvador	22337 2	35887 8	5 1	4 79	7 06	4 5	2 8	95 5	97 2	-	-
Equatorial Guinea	-	-	56 8	-	-	-	-	100 0	-	-	-
Fiji	2869 1	3266 6	-1 0	4 64	4 42	-	-	100 0	100 0	-	-
French Guiana	-	1 2	-	-	0 01	-	-	-	-	-	-
French Polynesia	7 4	194 1	26 2	0 05	0 99	-	-	100 0	100 0	-	-
Gabon	47 1	42 3	1 0	0 04	0 04	-	-	100 0	100 0	-	-
Ghana	5749 8	3819 1	-14 5	0 51	0 27	-	-	100 0	100 0	-	-
Guadeloupe	0 7	4 4	-	-	0 01	-	-	100 0	100 0	-	-
Guinea-Bissau	10 3	-	-18 4	0 02	-	-	-	100 0	-	-	-
Guyana	1358 7	587 2	-15 9	1 58	0 74	-	-	100 0	100 0	-	-
Haiti	12668 2	8101 7	-9 5	2 23	1 28	-	-	100 0	100 0	-	-
Honduras	10457 8	9645 9	-12 6	2 93	2 00	19 1	10 4	82 4	89 6	8 2	-
India	41063 3	45251 4	-11 9	0 06	0 06	36 5	99 4	63 5	0 8	0 1	-
Iran (Islamic Rep. of)	44352 9	60303 2	2 9	1 19	1 16	60 9	64 7	39 1	35 3	-	-
Jamaica	9474 2	6513 9	-3 6	4 40	2 70	-	-	100 0	100 0	-	-
Jordan	703 3	799 5	-3 3	3 23	0 21	-	-	100 0	100 0	-	-
Liberia	204 9	104 0	28 1	0 11	0 04	-	-	100 0	100 0	-	-
Martinique	2 2	17 5	11 3	0 01	0 05	-	-	100 0	100 0	-	-
Mauritius	3728 2	3815 4	-2 9	3 95	3 59	-	-	100 0	100 0	-	-

TABLE 2 11
continued.

APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

Oils and fats of animals, unprocessed (SIC 3115-07)

Country or area	Total (tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990
								1978-1980	1988-1990	1978-1980	1988-1990
Mexico	96410.4	220803.3	9.2	1.42	2.60	30.1	20.8	70.4	79.3	1.4	0.7
Morocco	11836.0	15080.2	0.3	0.61	0.62	-	-	100.0	100.0	-	-
Mozambique	3711.9	6234.0	11.9	0.34	0.41	-	-	100.0	100.0	-	-
Panama	1897.8	1420.9	-5.2	1.01	0.61	-	-	100.0	100.0	-	-
Papua New Guinea	5127.0	1292.3	-6.8	1.68	0.35	-	-	100.0	100.0	-	-
Peru	8049.8	5256.6	-5.0	0.47	0.25	62.1	95.1	40.2	4.9	3.7	-
Reunion	15.4	324.6	57.2	0.03	0.55	-	-	100.0	100.0	-	-
Rwanda	1040.2	1405.4	1.7	0.22	0.20	-	-	100.0	100.0	-	-
Senegal	6638.9	13235.3	23.9	1.20	1.86	-	-	100.0	100.0	-	-
Seychelles	0.3	24.6	76.9	-	0.36	-	-	100.0	100.0	-	-
Sudan	2628.4	9186.4	-11.8	0.15	0.39	-	-	100.0	100.0	-	-
Suriname	5.9	22.4	12.4	0.02	0.05	-	-	100.0	100.0	-	-
Tonga	23.1	22.1	-7.1	0.25	0.23	-	-	100.0	100.0	-	-
Tunisia	33.6	136.9	5.6	0.01	0.02	-	-	100.0	100.0	-	-
Uganda	357.3	3936.9	70.7	0.03	0.22	-	-	100.0	100.0	-	-
Uruguay	19993.4	7665.3	-9.0	6.90	2.51	103.4	315.1	30.4	7.7	32.7	70.5
Venezuela	35745.6	63051.4	7.7	2.40	3.36	27.0	12.7	73.2	87.3	0.9	0.2
Yugoslavia	10558.0	14509.9	-2.1	0.48	0.61	179.1	82.7	47.9	71.6	70.9	65.6

TABLE 2.11

APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Australia	973.7	1212.9	2.6	67.69	73.32	107.7	106.1	-	-	7.2	5.8
Belgium	654.1	648.9	0.2	64.18	63.49	125.2	146.9	4.9	9.2	24.0	38.1
Canada	1408.2	1653.2	1.3	58.67	63.11	136.5	110.2	0.1	-	26.8	9.3
Denmark	218.7	251.6	1.6	42.80	49.00	100.6	99.4	0.5	1.5	1.1	0.9
Finland	213.0	217.0	1.1	44.33	43.77	100.0	100.0	-	-	-	-
France	2166.9	3836.6	4.1	40.57	68.68	159.1	135.9	0.3	1.6	37.3	27.6
Hungary	1217.1	1166.0	-0.4	113.81	110.22	100.2	100.0	0.2	-	0.4	-
Ireland	222.9	196.8	-1.9	67.50	53.66	99.0	69.6	1.4	30.9	0.4	0.7
Israel	482.6	524.5	1.5	126.31	116.81	98.1	100.0	1.9	0.1	-	0.1
Japan	4040.4	4282.3	0.5	34.94	34.89	101.9	106.7	-	-	1.8	6.3
Sweden	376.1	383.9	-0.1	45.48	45.62	115.7	112.3	0.2	0.4	13.7	11.3
United Kingdom	3736.7	3894.1	1.2	66.72	68.03	101.1	101.8	0.1	0.2	1.2	1.9
United States	12123.7	14044.4	1.6	53.60	56.23	105.3	108.6	-	0.1	6.1	8.0
Developing countries											
Afghanistan	111.0	166.0	7.1	7.12	11.00	100.0	100.0	-	-	-	-
Argentina	2410.1	2727.8	1.8	88.92	86.50	102.9	100.9	-	-	2.9	0.8
Brunei Darussalam	2.8	5.3	7.7	15.62	20.77	-	-	100.0	100.0	-	-
Burkina Faso	20.3	26.7	3.1	3.13	3.14	55.9	89.8	44.3	10.2	0.2	-
Cameroon	62.3	257.4	10.9	7.48	23.24	53.5	19.0	47.3	81.0	1.5	-
Chile	884.6	1009.6	1.5	80.93	78.54	99.2	101.3	0.8	0.1	-	1.4
Colombia	319.5	463.2	4.1	12.65	14.60	98.7	99.8	1.3	0.2	-	-
Cuba	548.4	420.0	-3.8	56.57	40.20	37.4	100.0	62.6	-	-	-
Cyprus	37.7	70.5	3.8	60.77	102.00	84.9	98.6	15.1	1.5	-	0.1
Dominica	3.3	4.6	3.0	44.46	56.67	-	-	100.0	100.0	-	-
Egypt	4054.3	4576.3	1.7	99.36	90.37	83.2	79.8	16.8	20.2	-	-
Ethiopia	123.7	227.7	6.1	3.72	4.89	100.0	85.7	-	14.3	-	-
Fiji	19.7	27.3	4.1	31.91	36.57	91.2	99.0	11.1	1.0	2.6	-
French Guiana	2.9	5.0	6.2	43.10	52.12	-	-	100.0	100.0	-	-
Guinea-Bissau	1.4	2.4	12.0	2.17	2.64	-	-	100.0	100.0	-	-
Guyana	40.2	32.4	-8.4	46.85	40.77	92.8	98.9	7.2	1.1	-	-
Hong Kong	128.4	197.3	4.8	25.97	34.60	72.1	46.1	33.5	67.9	7.7	8.8
Indonesia	901.7	1083.3	1.0	6.15	6.05	99.8	98.7	0.3	1.3	0.1	-
Jamaica	116.5	136.0	1.8	54.09	56.35	38.7	95.0	61.3	5.0	-	-
Kenya	170.2	189.0	0.9	10.66	8.45	99.9	100.0	0.2	-	-	-
Kuwait	143.7	147.4	0.6	111.40	77.02	101.3	99.7	6.1	0.3	7.4	0.1
Malaysia	329.0	485.6	5.5	24.14	28.20	95.0	104.6	7.8	0.1	3.0	4.4
Mexico	1970.4	2385.5	0.1	29.10	28.10	100.0	-	-	0.1	-	-
Mongolia	152.0	198.0	4.5	94.35	94.17	73.7	100.0	26.3	-	-	-
Paraguay	83.1	108.3	2.6	27.07	26.41	99.8	98.4	0.2	1.6	-	-
Peru	650.8	727.5	0.2	38.13	34.81	100.5	96.9	0.1	3.1	0.5	-
Philippines	544.4	812.8	3.5	11.42	13.50	97.7	91.8	2.3	8.2	-	-
Qatar	24.1	42.1	5.8	108.77	123.39	96.8	87.9	3.2	12.1	-	-
Republic of Korea	1314.1	1649.2	1.6	34.85	39.05	98.9	100.2	1.1	-	-	0.2
Seychelles	1.7	2.0	4.2	28.08	29.77	14.9	-	85.1	100.0	-	-

TABLE 2.11
(continued)

APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Flour, wheat (ISIC 3116-01)										
	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990
Sudan	290.1	512.3	6.6	16.11	21.52	91.2	85.3	8.8	14.7	-	-
Syrian Arab Republic	592.8	1405.7	3.4	80.47	118.45	64.7	84.7	35.5	15.3	0.3	-
Tunisia	329.0	546.7	5.0	52.92	69.16	99.5	100.0	0.6	-	0.1	-
Turkey	2246.0	1479.9	1.2	51.41	27.30	104.9	108.2	-	-	4.7	7.6
United Republic of Tanzania	67.4	65.1	0.6	3.80	2.52	86.1	39.2	13.9	60.8	-	-
Venezuela	546.7	310.5	-8.6	36.65	16.34	100.0	100.0	-	-	-	2.9
Yugoslavia	2358.2	2196.5	-0.7	106.48	93.01	100.0	103.0	-	-	-	-
Zambia	77.0	48.3	-8.1	13.86	6.16	100.0	99.4	-	0.6	-	-

TABLE 2 11

APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Raw sugar (ISIC 3118-01)										
	Total (thousands of tonnes)		Annual consumption Growth rate 1978-1990	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption 1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Australia	1242.7	3676.1	14.5	86.39	222.22	250.2	100.1	-	-	60.0	0.1
Austria	423.7	402.0	-3.9	56.51	53.06	100.2	99.9	-	0.1	0.2	-
Belgium	829.7	1111.7	1.8	81.41	108.78	107.7	99.9	0.2	0.4	7.3	0.3
Canada	1054.3	796.4	-2.0	43.93	30.40	10.1	15.3	91.6	85.2	16.7	2.8
Denmark	516.0	538.5	0.1	100.98	104.85	97.7	100.2	2.4	-	-	0.2
Finland	246.8	220.3	-7.1	51.36	44.49	44.4	66.7	59.3	33.3	8.5	0.9
France	4026.4	4573.8	-	75.38	81.88	96.3	93.5	9.0	7.3	5.6	0.9
Germany, Federal Rep. of	2989.1	3036.6	-0.7	48.74	49.59	100.6	100.6	0.7	0.2	1.3	0.8
Greece	283.1	328.2	1.1	30.19	32.75	101.4	99.9	-	0.1	1.4	-
Iceland	0.1	-	53.3	0.28	0.07	-	-	100.0	100.0	-	-
Ireland	223.4	220.2	-0.5	67.64	60.02	86.7	99.9	13.3	0.4	-	0.3
Israel	13.1	11.6	5.2	3.44	2.59	91.4	-	8.6	100.0	-	-
Italy	1742.1	1749.4	0.4	30.69	30.63	99.9	99.7	0.6	0.3	0.5	-
Japan	2922.1	2109.0	-0.9	25.27	17.18	18.4	13.0	81.6	87.0	-	-
Netherlands	918.6	1162.3	1.8	65.52	78.51	99.6	99.6	0.4	0.6	-	-
Norway	0.1	3.4	40.7	0.01	0.80	-	-	100.0	100.0	-	-
Poland	1246.3	1957.7	2.3	35.03	51.39	95.2	96.3	4.8	7.0	-	3.5
Portugal	273.6	341.4	3.3	28.00	33.29	3.0	0.4	97.5	99.6	19.0	-
Spain	1098.8	1174.4	0.9	29.66	30.10	93.7	99.8	6.3	0.2	-	-
Sweden	362.0	464.8	1.5	43.78	55.23	93.8	87.9	9.0	12.1	3.1	-
Switzerland	110.2	154.4	2.5	17.21	23.49	99.8	97.8	0.2	2.2	-	-
United States	8930.5	8209.1	0.2	39.48	32.86	60.1	78.7	40.9	21.3	1.7	0.1
Developing countries											
Argentina	1239.5	843.2	-4.2	45.73	26.57	121.7	122.4	-	-	17.8	18.3
Belize	9.2	41.2	11.7	62.24	226.85	1149.2	217.4	-	-	91.3	54.0
Bolivia	278.1	190.0	-4.4	51.17	27.08	100.1	93.9	-	7.6	0.1	1.6
Brazil	5865.8	6633.7	0.7	49.21	45.46	126.7	111.6	-	-	21.1	10.4
Burkina Faso	29.7	24.5	-1.8	4.58	2.84	100.0	100.0	-	-	-	-
Cameroon	50.5	82.7	4.7	6.07	7.35	101.0	96.7	0.4	3.6	1.3	0.3
Chad	25.3	27.5	0.1	5.78	5.03	97.5	100.0	2.5	-	-	-
Chile	283.3	434.8	11.6	25.91	33.83	33.9	99.6	66.1	0.4	-	-
Colombia	909.8	1127.7	2.1	36.00	35.20	123.4	123.7	-	-	19.0	19.1
Congo	6.5	11.0	4.0	4.36	5.10	153.2	299.1	1.4	-	36.7	66.6
Costa Rica	121.7	163.7	2.6	55.67	56.36	157.5	127.1	-	-	36.5	21.3
Cote d'Ivoire	69.7	114.3	2.1	8.90	10.08	100.0	124.7	-	-	-	19.8
Cuba	567.1	1383.1	3.1	58.50	132.40	1308.8	567.5	-	-	92.4	82.4
Dominican Republic	122.9	728.8	18.1	21.66	106.11	827.1	106.6	-	-	87.9	6.2
Ecuador	306.9	285.9	1.6	39.20	28.39	116.2	102.1	-	0.6	14.0	2.5
Egypt	734.2	1084.6	4.5	17.99	21.42	87.1	92.5	13.0	7.6	0.1	-
El Salvador	151.3	189.2	3.3	32.43	37.23	169.6	112.6	-	-	41.0	11.2
Ethiopia	162.4	182.5	1.4	4.88	3.87	100.8	100.0	0.1	-	0.8	-
Fiji	116.1	32.1	-5.3	187.66	43.10	349.1	1282.1	-	-	71.4	92.2
Gabon	10.0	19.7	1.9	9.49	17.66	100.0	101.6	-	-	-	1.6
Guatemala	259.8	774.0	6.7	37.42	89.16	168.5	100.0	-	-	40.6	-

TABLE 2.11
(continued)

APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Raw sugar (ISIC 3118-01)										
	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Guinea	18.3	15.0	-2.9	3.65	2.72	100.0	100.0	-	-	-	-
Haiti	60.7	32.5	-6.8	10.69	5.14	97.8	123.1	5.2	-	3.0	18.8
Honduras	110.2	145.1	1.8	30.85	29.58	147.0	127.1	-	-	32.0	21.3
India	5952.8	10053.4	6.4	8.85	12.15	99.2	100.1	0.9	-	0.1	0.1
Indonesia	1197.7	2005.8	6.8	8.17	11.20	97.7	91.8	2.3	8.2	-	-
Iran (Islamic Rep. of)	499.3	642.4	8.4	13.42	12.18	94.8	96.7	5.2	3.3	-	-
Jamaica	95.1	83.5	0.9	44.14	34.58	282.9	256.9	-	13.8	64.7	66.4
Kenya	286.7	422.0	4.2	17.95	18.53	106.4	100.0	0.2	-	6.2	-
Kuwait	0.4	0.1	18.4	0.02	0.06	-	-	100.0	100.0	-	-
Lebanon	43.7	15.9	-3.6	16.37	5.94	22.9	-	77.2	100.0	0.1	-
Liberia	-	5.0	151.0	-	2.04	-	100.0	100.0	-	-	-
Macao	0.4	0.6	15.6	1.19	1.29	-	-	100.0	100.0	-	-
Madagascar	107.5	88.9	-2.0	12.63	7.77	110.3	132.1	-	-	9.4	24.3
Malawi	56.6	104.0	14.1	9.58	12.53	207.3	121.2	1.6	-	52.5	17.5
Malaysia	483.4	766.5	-0.4	35.46	45.10	11.0	11.5	89.1	88.5	1.6	-
Mali	20.7	20.0	7.7	3.06	2.27	99.8	100.0	0.2	-	-	-
Martinique	9.3	8.0	-0.7	28.72	23.81	99.9	93.2	8.9	6.8	8.8	-
Mauritius	132.3	634.0	15.1	140.35	599.81	431.6	100.0	75.6	-	94.3	-
Mexico	1556.8	3239.2	11.2	22.99	37.75	100.5	115.5	0.1	-	0.6	13.5
Morocco	562.3	899.0	8.3	28.99	37.27	69.3	72.3	40.7	27.7	-	-
Myanmar	63.3	26.1	-9.6	1.87	0.65	130.0	134.2	-	0.1	-	25.6
Pakistan	699.6	1976.1	8.2	8.29	16.91	25.1	99.9	4.9	0.1	-	-
Papua New Guinea	0.3	43.1	67.2	0.08	11.50	-	101.0	100.0	-	-	1.0
Paraguay	70.6	91.4	3.0	22.99	22.31	101.0	113.7	-	5.6	1.0	16.9
Peru	502.0	534.0	1.7	29.41	25.55	138.9	107.5	-	0.1	28.0	7.1
Philippines	1039.4	1245.0	1.4	21.80	20.68	224.3	117.5	-	2.1	55.4	16.6
Reunion	33.0	13.4	-6.1	64.60	22.98	767.0	1622.0	0.1	2.6	87.0	94.0
Rwanda	2.4	4.0	-0.1	0.51	0.58	95.9	100.0	4.1	-	-	-
Senegal	83.2	79.5	0.7	15.04	11.31	45.7	100.0	55.0	-	1.6	-
Sierra Leone	-	6.0	64.3	-	1.50	-	100.0	100.0	-	-	-
Somalia	26.6	50.1	0.9	6.44	6.98	99.0	99.9	1.0	0.1	-	-
Sri Lanka	24.0	241.3	28.2	1.65	14.37	99.9	9.9	0.1	90.6	-	4.2
Sudan	172.1	390.2	7.6	9.56	16.16	89.7	99.9	10.3	0.1	-	-
Syrian Arab Republic	136.9	51.9	-15.0	15.90	4.37	22.2	57.8	77.8	42.2	-	-
Thailand	267.0	79.3	-16.1	5.82	1.46	434.5	2747.8	-	-	77.0	96.4
Trinidad and Tobago	57.0	50.4	-4.6	50.66	40.26	235.5	186.6	13.2	48.4	63.1	72.4
Tunisia	42.1	81.4	6.7	6.78	10.29	16.6	27.7	-	72.3	-	-
Turkey	1128.8	1364.0	1.1	25.69	25.16	100.0	100.0	-	-	-	-
Uganda	5.9	12.0	-4.3	0.46	0.65	96.5	99.9	3.5	0.1	-	-
United Republic of Tanzania	119.4	95.0	-2.1	6.73	3.67	106.4	111.6	-	-	6.0	10.4
Uruguay	100.1	79.6	-3.5	34.54	25.95	92.2	91.7	7.8	8.3	-	-
Venezuela	560.1	643.6	0.1	37.55	33.87	65.9	77.9	34.1	22.1	-	-
Zaire	47.7	74.0	3.3	1.78	2.18	100.0	100.0	-	-	-	-
Zambia	74.2	134.0	4.0	13.35	16.77	128.6	100.0	-	-	22.2	-
Zimbabwe	290.6	330.5	0.1	40.61	35.69	108.7	138.1	-	1.7	8.0	28.8

TABLE 2 11

APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Refined sugar (ISIC 3118-04)										
	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Austria	314 5	323 5	-3 0	44 62	42 70	111 7	110 2	0 1	0 5	10 6	9 7
Bulgaria	386 3	320 5	-2 3	43 73	35 61	96 4	111 1	3 8	-	0 2	10 0
Czechoslovakia	620 5	708 5	2 1	40 74	45 38	139 9	111 9	-	-	28 5	16 6
Denmark	236 5	235 1	0 8	46 28	45 78	196 3	199 1	1 1	2 4	49 6	51 0
Finland	208 1	210 3	0 3	43 31	42 43	116 8	103 9	-	-	14 4	3 7
German Democratic Rep	873 5	609 0	-5 0	52 16	37 24	87 0	127 7	21 9	-	10 2	21 7
Hungary	482 4	374 6	-1 8	45 12	35 41	98 4	123 5	11 3	-	9 9	19 0
Iceland	10 8	11 6	1 2	47 63	45 01	-	-	100 0	100 0	-	-
Italy	1853 7	1494 3	-0 5	32 66	26 17	87 9	103 9	13 3	7 5	1 4	11 0
Japan	2820 8	2639 9	-0 1	24 39	21 51	100 2	100 0	-	0 1	0 2	0 1
Netherlands	698 4	636 6	0 6	49 81	43 14	125 3	155 4	6 3	8 2	25 2	40 9
Norway	164 4	152 1	-	40 43	36 21	-	-	100 0	100 0	-	-
Poland	1333 4	1671 7	1 3	37 79	43 88	106 4	101 5	3 1	4 3	0 0	5 8
Portugal	309 9	361 1	0 4	31 72	35 24	106 6	100 8	2 8	0 1	8 8	0 9
Romania	661 0	600 5	-1 6	30 00	25 99	80 1	106 0	28 7	-	11 1	5 7
South Africa	1093 4	1297 5	2 9	34 47	32 84	96 9	102 8	3 2	-	0 1	2 7
USSR	11264 7	12756 6	1 7	42 77	44 69	97 6	99 6	4 0	2 0	1 6	1 5
Developing countries											
Algeria	322 4	981 9	14 5	17 66	41 53	-	26 4	100 0	73 6	-	-
Bahamas	5 8	8 6	4 8	27 86	35 15	1 0	-	99 0	100 0	-	-
Burkina Faso	36 6	48 6	6 8	5 65	5 63	104 8	90 6	1 0	9 4	5 5	-
Chad	23 1	35 1	9 7	5 28	6 41	73 5	84 4	27 0	15 6	0 8	-
Chile	376 2	391 4	2 0	34 42	30 45	71 6	91 7	35 1	8 3	9 4	-
Cuba	234 0	245 6	-0 6	24 14	23 51	374 9	260 4	-	-	73 3	61 6
Egypt	862 9	888 1	0 1	21 15	17 54	72 0	46 6	-	-	4 4	1 5
French Polynesia	5 5	5 1	0 8	38 34	26 11	-	-	100 0	100 0	-	-
India	5106 2	9308 9	7 2	7 59	11 25	106 8	99 4	0 8	0 8	7 1	0 1
Iran (Islamic Rep of)	1300 8	841 1	-2 4	34 95	16 15	47 9	73 5	52 1	26 5	-	-
Kenya	277 5	381 7	6 0	17 37	17 07	104 6	97 7	7 3	2 3	11 4	-
Malau	3 6	6 5	6 8	11 77	14 28	-	-	100 0	100 0	-	-
Malaysia	441 0	685 6	5 2	32 35	39 82	102 7	114 1	0 7	2 2	3 3	14 3
Malta	17 9	19 4	4 2	51 39	50 53	-	-	100 0	100 0	-	-
Mauritania	28 9	35 9	6 8	18 15	18 50	-	-	100 0	100 0	-	-
Mauritius	34 4	26 8	-2 8	36 46	25 22	111 5	151 0	-	5 4	10 4	37 3
Pakistan	748 7	1898 7	11 0	6 87	16 25	91 5	95 6	8 5	5 8	-	1 5
Paraguay	73 4	90 6	3 8	23 90	22 11	102 6	107 0	-	0 3	2 6	6 8
Qatar	12 9	16 9	7 0	57 19	49 60	-	-	100 0	100 0	-	-
Republic of Korea	462 6	667 1	6 9	12 27	15 80	136 4	141 4	-	0 2	26 7	29 4
Syrian Arab Republic	219 2	227 7	-1 6	25 46	19 54	47 6	35 1	52 4	64 9	-	-
Thailand	609 6	487 8	-8 5	13 30	8 95	95 8	163 1	4 3	-	0 1	38 7
Turkey	1091 4	1365 4	1 2	24 83	25 18	95 0	101 2	5 0	-	-	1 2
United Republic of Tanzania	131 4	95 0	-2 3	7 41	3 67	87 9	100 0	15 6	-	4 0	-
Yugoslavia	625 6	820 6	2 8	28 25	34 75	119 0	97 2	-	7 8	16 0	5 1

TABLE 2 11

APPARENT CONSUMPTION OF SELECTED FOOD PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Prepared animal feeds (ISIC 3122-01)										
	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990
Industrialized countries											
Australia	2404.6	3001.6	4.6	167.16	181.45	100.2	102.4	0.8	1.4	1.0	3.7
Austria	784.4	794.4	-0.7	104.64	104.86	99.3	99.1	1.3	2.5	0.7	1.6
Belgium	4991.9	5031.0	0.6	489.79	492.23	99.0	99.9	4.7	9.2	3.7	9.0
Finland	1554.7	1882.5	-0.3	323.55	379.73	99.6	99.7	0.4	0.9	0.1	0.6
Germany, Federal Rep. of	11632.4	12179.1	-0.5	189.69	198.90	107.2	104.9	1.4	2.7	8.0	7.3
Israel	1622.6	1710.8	1.2	424.65	381.02	100.6	99.7	0.1	0.4	0.7	0.1
Japan	21934.2	26540.4	2.5	189.69	216.65	99.9	99.6	0.1	0.5	-	0.1
Netherlands	12103.1	12963.5	0.5	863.29	878.52	100.2	102.9	3.7	4.4	3.9	7.2
Portugal	2941.1	2843.4	-3.1	301.04	277.52	99.3	99.1	0.7	0.9	-	-
Spain	9531.8	13395.0	4.3	257.35	343.79	100.1	99.7	-	0.4	0.1	0.1
United Kingdom	11482.1	10395.7	-1.2	205.03	181.63	97.9	100.7	3.0	2.2	1.0	2.9
Developing countries											
Brazil	6690.1	2164.7	-15.8	56.13	14.84	101.0	101.7	-	-	1.0	1.7
Brunei Darussalam	16.3	6.2	-14.6	89.49	24.43	-	-	100.0	100.0	-	-
Colombia	934.0	1354.0	4.2	36.96	42.68	99.7	98.1	0.3	1.9	-	-
Dominica	0.8	2.3	-3.0	10.36	28.45	-	-	100.0	100.0	-	-
Ecuador	61.3	178.6	3.2	7.83	17.73	96.5	99.1	3.8	0.9	0.3	0.1
Egypt	1358.2	1587.3	-1.8	32.94	31.34	99.8	95.3	0.3	4.7	-	-
Fiji	20.9	15.4	-6.2	33.72	20.79	99.1	117.1	4.0	4.3	3.0	18.3
French Guiana	3.8	5.9	1.4	58.04	61.88	-	-	100.0	100.0	-	-
Guyana	58.5	22.5	-11.0	68.16	28.35	94.6	88.9	5.5	11.1	-	-
Hong Kong	125.7	351.0	5.2	25.43	61.53	20.7	40.7	51.6	63.6	11.0	10.5
Iran (Islamic Rep. of)	403.4	178.6	-10.6	10.84	3.43	96.8	96.8	3.8	3.2	0.7	-
Jamaica	205.3	237.1	2.0	96.30	98.22	100.4	98.5	7.0	1.7	7.4	0.2
Kenya	115.3	181.3	4.7	7.22	7.96	102.9	99.6	0.1	0.7	3.0	0.3
Malaysia	580.7	1108.4	7.5	42.60	64.36	83.3	97.9	17.1	3.0	0.5	0.9
Mauritius	29.6	51.7	6.8	31.36	48.63	84.6	100.6	17.6	1.4	2.5	1.9
Mexico	2674.1	2356.3	-4.5	39.50	27.76	98.1	99.6	1.9	0.4	-	-
Mozambique	47.2	19.7	-12.9	4.38	1.33	99.9	96.5	0.2	3.5	0.1	-
Paraguay	58.7	760.7	2.5	25.23	31.84	98.5	100.0	1.6	0.2	-	0.2
Peru	77.5	130.5	1.9	34.43	36.40	100.5	99.8	-	0.2	0.5	-
Republic of Korea	3375.1	9983.2	12.9	89.50	235.33	99.9	99.9	0.1	0.1	-	-
Singapore	197.5	92.2	-10.4	83.31	34.49	163.1	122.0	3.5	12.9	40.8	28.6
Suriname	55.7	74.1	4.0	149.74	180.73	80.2	91.1	24.4	8.9	5.7	-
Trinidad and Tobago	1163.6	241.7	-3.9	1033.38	194.79	95.5	90.6	4.5	9.8	0.1	0.4
Uganda	6.9	13.8	20.9	0.54	0.77	86.8	97.9	13.2	2.1	-	-
Yugoslavia	2929.7	3270.9	0.1	132.29	138.51	99.9	99.8	0.2	0.3	0.1	0.1

TABLE 2 12

APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Pig iron (ISIC 3710-07, 10)										
	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990
Industrialized countries											
Australia	6581.4	5662.6	-1.9	457.52	342.31	109.5	100.0	-	0.4	8.7	0.4
Austria	3526.2	3798.5	0.9	470.36	501.39	97.0	98.6	3.0	1.4	-	-
Belgium	14031.6	11879.4	-0.9	1376.73	1162.37	99.4	97.7	0.8	2.4	0.2	0.1
Bulgaria	1852.7	1775.5	-0.6	209.72	197.29	80.5	82.5	21.2	17.7	2.1	0.3
Czechoslovakia	10537.7	10482.0	-0.1	691.89	671.30	92.7	93.6	7.3	6.4	-	-
Denmark	25.7	112.9	13.0	5.03	21.97	-	-	100.0	100.0	-	-
Finland	1935.4	2242.3	1.2	402.79	452.30	101.9	99.4	0.9	0.6	2.7	-
France	18758.7	14125.9	-2.6	351.18	252.88	99.1	103.3	2.3	2.0	1.4	5.1
German Democratic Rep	3180.7	4078.5	4.1	189.94	249.39	77.3	67.4	22.7	32.7	-	-
Germany, Federal Rep of	32162.4	31862.4	0.3	524.48	520.34	102.0	100.4	0.8	0.8	2.7	1.2
Greece	317.5	238.7	3.4	33.86	23.82	95.9	67.0	4.2	33.0	-	-
Hungary	2527.7	2445.0	-0.4	236.37	230.92	91.2	85.6	9.7	14.4	1.0	-
Iceland	0.1	-	-31.5	0.56	0.10	-	-	100.0	100.0	-	-
Ireland	0.9	1.3	1.5	0.26	0.35	-	-	100.0	100.0	-	-
Israel	2.0	1.4	-1.4	0.51	0.30	-	-	100.0	100.0	-	-
Italy	12126.8	12297.4	-	213.65	215.33	95.7	94.0	4.3	6.4	-	0.4
Japan	83765.0	82478.2	-0.4	724.42	671.97	99.3	96.7	0.8	3.3	-	-
Netherlands	4627.1	5141.0	2.5	330.04	347.25	99.1	98.8	1.2	1.3	0.3	0.1
New Zealand	0.6	1.9	1.4	0.20	0.57	-	-	100.0	100.0	-	-
Norway	1026.1	265.3	-18.7	252.30	63.23	110.5	114.4	0.9	1.3	10.3	13.7
Poland	12666.3	10698.5	-0.1	359.01	280.82	88.0	88.4	12.0	11.6	-	-
Portugal	374.7	424.4	3.9	38.36	41.38	98.2	96.3	1.8	3.8	-	-
South Africa	6756.9	5880.0	-1.5	220.19	150.60	100.9	111.1	0.2	-	1.1	10.0
Spain	6341.9	5161.8	-2.7	171.22	132.30	100.2	98.1	0.7	3.1	0.9	1.2
Sweden	2326.2	2621.4	3.7	281.29	311.50	110.1	97.8	2.0	2.2	10.9	-
Switzerland	113.7	111.0	2.0	17.74	16.91	28.7	63.1	71.6	38.4	1.3	2.3
United Kingdom	10377.1	12822.3	6.2	185.30	224.02	98.9	99.4	1.4	0.8	0.3	0.2
USSR	107990.6	107967.0	0.6	410.01	378.30	103.6	105.8	0.1	-	3.5	5.5
Developing countries											
Algeria	389.7	1031.2	7.6	21.35	43.02	124.2	113.0	2.8	1.4	21.7	12.8
Antigua and Barbuda	-	-	-	-	-	-	-	100.0	-	-	-
Argentina	1331.9	1904.6	8.1	49.14	60.02	90.5	97.0	9.5	3.0	-	-
Bahrain	0.4	-	-	1.33	-	-	-	100.0	-	-	-
Belize	-	-	-	0.06	-	-	-	100.0	100.0	-	-
Benin	-	-	-24.3	-	-	-	-	100.0	-	-	-
Bermuda	-	-	133.1	0.08	-	-	-	100.0	100.0	-	-
Bolivia	0.3	0.2	-20.0	0.05	0.04	-	-	100.0	100.0	-	-
Brazil	10953.9	21142.9	9.5	91.90	144.90	108.7	113.1	-	-	8.0	11.6
Brunei Darussalam	-	-	11.0	-	-	-	-	100.0	100.0	-	-
Burkina Faso	-	-	148.6	-	-	-	-	100.0	-	-	-
Burundi	-	-	-62.4	-	-	-	-	100.0	100.0	-	-
Cameroon	0.3	0.8	10.6	0.04	0.08	-	-	100.0	100.0	-	-
Chad	-	-	-	-	-	-	-	100.0	-	-	-
Chile	644.2	728.8	2.1	58.93	56.70	100.1	100.0	0.2	-	0.3	-

TABLE 2.12 APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Pig iron (ISIC 3710-07.10)

Country or Area	Total (Thousands of tonnes)		Annual consumption Growth rate 1978-1990	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
China	37336.7	56963.2	6.6	38.04	52.10	97.8	101.2	2.2	1.4	-	2.5
Colombia	271.2	311.6	3.1	10.73	9.73	100.3	97.2	0.1	2.8	0.4	-
Congo	0.5	-	7.9	0.02	0.01	-	-	100.0	100.0	-	-
Costa Rica	-	-	-20.1	0.23	0.01	-	-	100.0	100.0	-	-
Cote d'Ivoire	1.2	1.2	3.4	1.97	1.77	-	-	100.0	100.0	-	-
Cyprus	-	6435.0	-	-	306.76	-	101.0	-	-	-	-
Dem. People's Rep. of Korea	-	-	6.7	-	0.01	-	-	100.0	100.0	-	-
Dominica	0.3	0.1	45.7	0.04	0.01	-	-	100.0	100.0	-	-
Ecuador	498.0	160.2	-5.5	12.21	3.16	97.0	76.1	3.1	23.9	0.1	0.1
Egypt	0.1	-	-20.9	0.11	0.09	-	-	100.0	100.0	-	-
Ethiopia	0.1	0.1	3.3	0.05	0.11	-	-	100.0	100.0	-	-
French Polynesia	-	-	98.8	0.10	0.05	-	-	100.0	100.0	-	-
Gabon	1.1	0.7	0.1	0.10	0.45	-	-	100.0	100.0	-	-
Guadeloupe	-	0.2	120.2	0.05	-	-	-	100.0	100.0	-	-
Guinea-Bissau	-	-	-55.3	-	-	-	-	-	-	-	-
Haiti	872.2	11994.7	3.5	12.94	14.50	101.5	98.1	100.0	1.9	1.5	10.0
India	36.5	156.6	8.7	0.25	0.87	-	-	100.0	100.0	-	-
Indonesia	800.0	228.9	-13.5	21.14	4.40	100.0	109.2	100.0	100.0	-	-
Iran (Islamic Rep. of)	5.9	26.8	31.6	0.47	1.49	-	-	100.0	100.0	-	-
Iraq	0.2	3.3	-18.0	0.01	0.89	-	-	100.0	100.0	-	-
Jordan	0.6	0.1	-15.8	0.04	0.01	-	-	100.0	100.0	-	-
Kenya	0.2	0.2	-32.2	0.03	0.12	-	-	100.0	100.0	-	-
Kuwait	0.2	0.1	-13.4	0.07	0.03	-	-	100.0	100.0	-	-
Lebanon	0.7	0.1	-9.9	0.40	0.05	-	-	100.0	100.0	-	-
Liberia	9.4	0.1	-59.7	30.99	0.01	-	-	100.0	100.0	-	-
Macau	0.1	0.1	-7.6	0.01	0.01	-	-	100.0	100.0	-	-
Madagascar	-	-	34.1	-	-	-	-	100.0	100.0	-	-
Malawi	14.0	28.0	-6.9	1.02	1.63	-	-	100.0	100.0	-	-
Malaysia	0.2	0.3	57.6	0.70	0.88	-	-	100.0	100.0	-	-
Malta	-	-	-13.3	-	-	-	-	-	-	-	-
Martinique	-	-	-10.6	0.02	0.01	-	-	100.0	100.0	-	-
Mauritania	4947.9	5126.9	-0.2	73.08	59.75	100.2	99.2	0.6	0.8	0.7	-
Mauritius	11.5	17.4	3.3	0.59	0.72	101.5	86.1	11.6	13.9	12.9	-
Mexico	0.9	-	-41.1	0.03	-	-	-	100.0	100.0	-	-
Morocco	-	-	-70.3	0.28	-	-	-	100.0	100.0	-	-
Myanmar	1.6	1.2	-7.7	0.02	0.01	-	-	100.0	100.0	-	-
New Caledonia	-	-	0.4	-	-	-	-	100.0	100.0	-	-
Niger	-	-	548.9	-	-	-	-	100.0	100.0	-	-
Nigeria	-	-	-46.6	-	-	-	-	100.0	100.0	-	-
Oman	-	-	-53.3	-	-	-	-	100.0	100.0	-	-
Paraguay	259.1	261.5	4.3	15.18	12.51	160.0	100.0	1.0	4.3	1.4	-
Peru	4439.6	14377.4	9.5	117.73	340.42	100.5	95.7	-	-	-	-
Republic of Korea	-	-	-	-	-	-	-	-	-	-	-

TABLE 2.12
APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Pig iron (SIC 3710-07, 10)

Country or area	Total : thousands of tonnes:		Annual consumption Growth rate		Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage) Imports in consumption		Exports in production	
	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Reunion	-	-	363.0	-	-	-	-	-	100.0	100.0	-	-
Reunion	-	-	-	-	-	-	-	-	100.0	100.0	-	-
Saint Lucia	-	-	-8.8	-	0.01	-	-	-	100.0	100.0	-	-
Samoa	-	-	-91.6	-	0.13	-	-	-	100.0	100.0	-	-
Saudi Arabia	33.4	15.9	-16.7	-	3.67	1.19	-	-	100.0	100.0	-	-
Senegal	-	-	13.0	-	-	-	-	-	100.0	100.0	-	-
Seychelles	47.0	118.7	15.2	-	19.84	44.11	-	-	100.0	100.0	-	-
Singapore	0.1	-	-1.7	-	0.01	-	-	-	100.0	100.0	-	-
Sri Lanka	0.1	-	-14.7	-	-	-	-	-	100.0	100.0	-	-
Sudan	-	-	-	-	0.03	-	-	-	100.0	100.0	-	-
Suriname	29.7	92.3	16.5	-	0.65	1.68	59.6	-	30.4	100.0	-	-
Thailand	-	-	-20.7	-	-	-	-	-	100.0	100.0	-	-
Togo	-	-	-8.0	-	0.03	-	-	-	100.0	100.0	-	-
Trinidad and Tobago	-	-	1.1	-	23.90	18.63	99.8	98.1	0.2	1.1	0.7	0.4
Tunisia	148.6	147.3	25.3	-	45.99	294.84	100.6	98.3	0.2	1.1	-	-
Turkey	2021.0	15985.2	28.3	-	0.87	2.18	-	-	100.0	100.0	-	-
United Arab Emirates	0.7	3.3	-5.5	-	0.03	0.04	-	-	100.0	100.0	-	-
United Republic of Tanzania	0.5	0.9	25.6	-	0.19	0.31	-	-	100.0	100.0	-	-
Uruguay	0.6	1.0	5.4	-	58.02	25.80	98.4	97.7	1.6	2.3	-	-
Venezuela	865.6	490.3	-45.5	-	1.09	-	-	-	100.0	100.0	-	-
Yemen	6.2	-	-	-	-	-	-	-	100.0	100.0	-	-
Yugoslavia	2317.3	2965.6	1.5	-	104.63	125.62	98.8	98.0	3.1	2.5	1.9	0.6
Zaire	0.1	0.1	-8.8	-	-	-	-	-	100.0	100.0	-	-
Zimbabwe	600.0	615.8	4.9	-	83.83	66.50	100.0	101.5	-	-	-	-

TABLE 2 12 APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate 1978-1990	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage) Imports in consumption		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Austria	338.6	363.6	0.9	45.16	47.99	135.7	145.4	4.1	13.1	29.3	40.2
Belgium	922.1	992.8	1.2	90.48	97.13	118.0	89.6	43.8	48.3	62.4	42.3
Denmark	351.0	413.5	1.8	39.68	45.95	133.3	98.1	-	6.5	25.0	4.7
France	628.7	662.0	0.9	41.16	42.40	151.2	157.9	-	1.9	33.9	37.9
Germany, Federal Rep. of	1522.6	1777.1	3.5	25.51	35.72	112.0	139.5	21.5	26.7	29.9	47.4
Greece	1636.8	1544.4	-0.6	30.64	27.65	194.5	139.7	19.5	33.9	47.9	52.7
Iceland	3708.7	3903.2	0.8	60.48	63.74	99.1	100.7	28.8	30.8	25.1	31.3
Italy	1019.1	912.3	-1.8	107.76	91.11	96.1	92.8	8.9	7.2	4.1	0.1
Japan	11.3	13.4	1.8	49.50	53.19	90.9	87.6	15.7	20.9	6.8	9.7
Netherlands	2005.2	3142.1	4.4	35.33	55.02	137.1	112.2	0.7	6.8	27.6	17.0
Norway	4885.5	6612.5	5.3	42.25	63.87	97.3	64.5	66.7	91.6	65.7	84.5
Portugal	342.4	466.8	4.3	24.42	31.53	11.6	63.2	90.4	54.6	17.2	28.1
Spain	89.1	68.1	-2.8	21.90	16.23	110.3	113.1	4.8	3.5	13.7	14.7
Sweden	1264.1	921.9	-1.1	35.69	24.20	85.3	75.4	23.6	30.3	10.4	7.6
Switzerland	115.0	140.5	4.8	11.88	13.71	101.1	101.8	67.2	21.3	13.9	22.7
United Kingdom	758.8	1137.1	0.2	20.43	29.14	64.2	52.1	57.2	77.1	33.3	56.1
United States	288.1	301.2	0.2	32.42	35.79	116.5	124.9	14.9	17.1	27.0	33.6
Other industrialized countries	1280.1	1385.1	4.0	22.86	24.20	83.9	74.1	17.8	26.7	1.9	1.1
Developing countries											
Bahrain	0.3	0.5	11.8	1.84	1.02	-	-	100.0	100.0	-	-
Belize	0.1	1.1	21.4	0.04	6.06	-	-	100.0	100.0	-	-
Benin	4.7	4.4	-0.5	0.86	0.66	-	-	100.0	100.0	-	-
Bolivia	1277.6	1115.7	-0.9	10.72	7.55	103.8	198.7	0.4	0.1	4.1	49.7
Brazil	0.2	2.3	56.8	0.93	9.05	-	-	100.0	100.0	-	-
Brunei Darussalam	0.1	-	-30.1	0.01	-	-	-	100.0	100.0	-	-
Burkina Faso	0.1	-	18.5	0.01	0.05	-	-	100.0	100.0	-	-
Burundi	3.9	0.6	-19.1	0.47	0.18	-	-	100.0	100.0	-	-
Cape Verde	-	0.1	18.5	0.01	0.18	-	-	100.0	100.0	-	-
Central African Republic	-	0.1	100.8	0.01	0.02	95.6	45.4	4.5	4.5	0.1	6.8
Chad	62.7	110.0	9.7	5.74	8.98	-	90.7	-	9.4	-	0.1
China	9283.5	-	-	8.47	-	-	-	100.0	100.0	-	-
Cuba	0.2	0.1	-9.3	0.12	0.06	-	-	100.0	100.0	-	-
Cote d'Ivoire	7.0	11.9	4.5	0.90	1.05	-	-	100.0	100.0	-	-
Cyprus	0.7	22.3	40.0	1.17	32.08	-	-	100.0	100.0	-	-
Dominica	-	-	-4.6	0.51	0.32	-	65.3	-	34.7	-	-
Equador	109.0	-	-3.2	0.02	0.03	-	-	100.0	100.0	-	-
Equatorial Guinea	-	-	-0.1	0.08	0.17	-	-	100.0	100.0	-	-
Ethiopia	2.5	15.7	109.9	0.01	5.17	-	-	100.0	100.0	-	-
French Guiana	-	0.3	1.98	0.01	1.98	-	-	100.0	100.0	-	-
French Polynesia	-	0.6	-1.1	0.18	0.55	-	-	100.0	100.0	-	-
Jabon	0.2	0.6	-	-	-	-	-	-	-	-	-

wire rods (ISIC 3710-28)

TABLE 2.12
CONTINUED

APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

wire rods (ISIC 3710-28)

Country or area	Total (thousands of tonnes)		Annual consumption		Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Cambodia	0.1	0.1	28.7	0.04	0.13				100.0	100.0		
China	0.4	0.4	15.2	0.01	0.03				100.0	100.0		
Cuba	0.1	0.1	63.4	0.21	5.10				100.0	100.0		
Guinea	0.5	0.1	-9.6	0.10	0.02				100.0	100.0		
Guinea-Bissau	0.1	1.8	47.7	0.11	2.29				100.0	100.0		
Haiti	0.3	7.3	46.0	0.05	1.15				100.0	100.0		
Honduras	9.4	13.0	3.3	2.63	2.85				100.0	100.0		
Hong Kong	24.0	49.1	10.8	4.85	8.50				100.0	100.0		
Iraq	41.7	100.1	14.8	3.28	5.57				100.0	100.0		
Israel	10.7	17.5	-17.9	8.33	8.99				100.0	100.0		
Jordan	0.2	0.8	8.4	0.10	0.33				100.0	100.0		
Liberia	0.3	0.2	-6.7	0.04	0.01				100.0	100.0		
Madagascar	0.3	8.92	-6.7	8.92	8.92				100.0	100.0		
Malaysia	310.3	153.5	-6.7	22.76	0.04		77.3	172.3	100.0	100.0	0.1	60.8
Malta	2.0	0.4	24.6		0.04				100.0	100.0		
Mauritania	3.9	3.9	-6.8	6.73	11.21				100.0	100.0		
Mauritius	0.1	0.5	-8.2	0.02	0.26				100.0	100.0		
Mexico	1261.3	569.5	-43.8	1.02	0.11		97.8	123.0	100.0	100.0		20.6
Myanmar	16.1	6.5	-10.7	18.63	6.84		99.4	84.6	100.0	100.0		
Niger	0.1	0.1	-5.8	0.47	0.16				100.0	100.0		
Oman	0.2	6.1	1.9	0.25	4.19				100.0	100.0		
Paraguay	1.4	4.6	10.4	0.74	1.95				100.0	100.0		
Peru	2.7	2.3	-2.0	0.88	0.62				100.0	100.0		
Philippines	2.5	0.1	-24.7	0.80	0.01				100.0	100.0		
Republic of Korea	566.2	1525.9	12.9	15.01	36.13		75.2	95.2	100.0	100.0	24.7	17.2
Roumania	0.3	0.6	30.4	0.03	1.09				100.0	100.0		
Senegal	0.4	3.9	-12.7	0.06	0.06				100.0	100.0		
Sierra Leone	1.6	0.2	-24.7	2.41	0.12				100.0	100.0		
Sri Lanka	0.3	0.2	-7.2	0.28	0.66				100.0	100.0		
Sudan	0.3	0.2	-13.4	4.27	2.74				100.0	100.0		
Swaziland	0.1	0.3	95.6		0.58				100.0	100.0		
Tanzania	0.1	0.3	24.7	0.01	0.04		67.3	4.1	100.0	96.9	2.1	
Togo	18.6	24.2	4.5	1.28	1.43				100.0	100.0		
Turkey	0.7	1.2	0.8	0.04	0.06				100.0	100.0		
Uganda	0.7	1.0	-2.0	1.79	2.58		84.5	84.9	100.0	100.0		
Ukraine	111.2	27.1	-15.2	12.92	2.28				100.0	100.0		
Uruguay	0.1	0.1	-6.4	0.05	0.04				100.0	100.0		
Venezuela	0.3	4.9	-23.3	0.03	0.03				100.0	100.0		
Yugoslavia	4.4	22.7	-11.2	5.74	3.20				100.0	100.0		
Zambia	6.9	1.5	-32.2	1.20	0.18		50.7		100.0	100.0	6.2	17.3
Zimbabwe	484.2	391.8	-4.6	21.87	16.59		133.8		100.0	100.0	6.2	38.8

TABLE 2.12
Continued.

APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Angles, shapes and sections (SIL 3710-35)

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants		Production in consumption		Share (percentage) Imports in consumption		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Guadeloupe	2.1	3.9	12.2	6.41	11.33	-	-	100.0	100.0	-	-
Guinea	4.9	1.4	-9.2	0.98	0.26	-	-	100.0	100.0	-	-
Guinea Bissau	0.6	0.1	-11.5	0.97	0.14	-	-	100.0	100.0	-	-
Guyana	39.5	1.1	-5.7	46.04	1.37	-	-	100.0	100.0	-	-
Haiti	2.1	1.5	-5.5	0.38	0.25	-	-	100.0	100.0	-	-
Honduras	3.9	4.0	10.6	1.09	0.81	-	-	100.0	100.0	-	-
Hong Kong	194.5	293.7	1.7	39.37	50.79	-	-	100.0	100.0	-	-
Iraq	299.0	131.7	-9.3	23.48	7.46	-	-	100.0	100.0	-	-
Jamaica	3.2	11.0	16.4	1.50	4.56	-	-	100.0	100.0	-	-
Jordan	49.5	16.9	-16.5	38.33	6.67	-	-	100.0	100.0	-	-
Kuwait	1.2	1.2	0.2	0.65	0.51	-	-	100.0	100.0	-	-
Liberia	1.8	9.0	3.2	5.94	19.43	-	-	100.0	100.0	-	-
Madagascar	4.3	1.8	-5.7	0.51	0.16	-	-	100.0	100.0	-	-
Malawi	3.8	0.2	-32.5	0.64	0.03	-	-	100.0	100.0	-	-
Malta	2.2	3.5	4.8	0.33	0.40	-	-	100.0	100.0	-	-
Martinique	8.0	5.9	1.4	22.92	16.76	-	-	100.0	100.0	-	-
Mauritania	1.8	3.3	2.6	5.55	9.62	-	-	100.0	100.0	-	-
Mauritius	0.8	1.5	2.4	0.48	0.75	-	-	100.0	100.0	-	-
Mexico	4.0	0.8	-25.7	4.27	0.73	-	-	100.0	100.0	-	-
Mexico	696.9	492.5	-4.4	10.28	5.80	97.9	106.6	8.2	8.0	6.2	13.7
Nepal	0.7	35.0	88.4	0.05	1.92	-	100.0	100.0	100.0	-	-
Niger	4.6	1.0	-17.3	0.90	0.13	-	-	100.0	100.0	-	-
Oman	5.5	12.5	2.5	6.16	8.63	-	-	100.0	100.0	-	-
Panama	11.3	3.3	-5.7	6.04	1.42	-	-	100.0	100.0	-	-
Papua New Guinea	5.8	2.8	-6.6	1.90	0.76	-	-	100.0	100.0	-	-
Paraguay	1.9	4.1	9.6	0.62	0.98	-	-	100.0	100.0	-	-
Republic of Korea	479.8	1195.2	10.6	12.72	28.30	83.5	132.2	37.6	11.9	25.2	33.4
Reunion	3.4	9.3	11.3	6.63	15.83	-	-	100.0	100.0	-	-
Rwanda	1.6	1.2	-3.0	0.34	0.18	-	-	100.0	100.0	-	-
Samoa	0.1	0.4	0.4	0.81	2.84	-	-	100.0	100.0	-	-
Senegal	0.2	0.2	3.6	3.57	3.62	-	-	100.0	100.0	-	-
Sierra Leone	1.3	0.9	-2.5	0.38	0.22	-	-	100.0	100.0	-	-
Somalia	1.2	1.0	7.8	0.29	0.15	-	-	100.0	100.0	-	-
Sudan	10.2	2.6	-25.8	0.57	0.11	-	-	100.0	100.0	-	-
Suriname	2.8	1.3	-9.7	7.42	3.14	-	-	100.0	100.0	-	-
Syrian Arab Republic	63.7	4.1	-34.6	7.40	0.35	-	-	100.0	100.0	-	-
Trinidad and Tobago	191.7	216.0	1.8	30.83	27.65	82.9	93.1	17.1	7.8	-	1.0
Turkey	269.1	120.2	-6.2	6.12	2.22	79.5	98.6	20.6	68.4	-	68.0
Uganda	0.2	2.2	35.4	0.02	0.13	-	-	100.0	100.0	-	-
United Arab Emirates	55.2	2.6	-29.1	71.32	2.41	-	-	100.0	100.0	-	-
Yemen	30.4	2.9	-26.1	5.28	0.33	-	-	100.0	100.0	-	-
Yugoslavia	1548.7	966.3	-7.5	69.93	40.92	96.4	112.4	5.7	2.2	2.2	13.0

TABLE 2 12 APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Plates (medium and heavy), 3 mm or more (ISIC 3710-40.43)

Country or area	Total (thousands of tonnes)		Annual consumption Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries										
Austria	341.5	200.2	45.55	26.44	157.3	282.7	18.6	87.0	48.2	96.4
Belgium	1315.1	887.5	129.03	86.83	211.1	300.1	15.4	38.4	59.9	79.5
Bulgaria	421.3	812.7	87.88	148.19	176.2	141.2	15.2	10.4	51.9	36.6
Finland	3794.5	3353.1	71.04	60.03	83.5	86.0	29.9	41.7	16.0	32.3
France	4123.6	3474.7	67.24	56.74	112.2	111.2	36.5	64.6	43.4	66.2
Germany, Federal Rep of	6.0	4.0	26.23	15.87	104.1	96.0	100.0	100.0	19.1	43.5
Iceland	2135.1	1520.5	37.62	26.62	69.4	198.2	83.8	45.9	76.7	
Italy	462.1	129.7	72.35	42.92	95.8	98.3	14.6	11.7	10.9	10.2
Netherlands	294.2	180.0	89.34	67.62	121.6	97.6	3.2	17.9	20.4	16.0
Norway	1653.0	1657.3	44.63	42.53	96.1	97.2	22.3	18.2	19.1	15.9
Poland	2033.1	2985.4	36.30	52.22						
Spain										
United Kingdom										
Developing countries										
Antigua and Barbuda	0.3	0.4	0.01	2.02			100.0	100.0		
Belize	0.1	0.1	1.90	0.03			100.0	100.0		
Benin	3.9	6.7	0.71	0.96			100.0	100.0		
Bolivia	1.8	2.9	9.89	11.60			100.0	100.0		
Brunei Darussalam	0.6	0.4	0.09	0.04			100.0	100.0		
Burkina Faso	0.3	0.2	0.07	0.03			100.0	100.0		
Burundi	8.6	5.3	1.04	0.47			100.0	100.0		
Cambodia	0.1	0.3	0.47	0.97			100.0	100.0		
Cape Verde	0.2	0.1	0.10	0.10			100.0	100.0		
Central African Republic	0.1	0.5	0.02	0.10			100.0	100.0		
Chad	10.1	4.6	1.30	0.41			100.0	100.0		
Cote d'Ivoire	2.7	5.5	4.28	7.87			100.0	100.0		
Cyprus	0.3	0.3	4.58	0.30			100.0	100.0		
Dominica	1.7	0.6	0.30	0.96			100.0	100.0		
Dominican Republic	14.2	13.0	1.81	1.29	7.1	34.9	93.0	70.7	0.8	16.9
Ecuador	22.8	13.0	0.03	0.18			100.0	100.0		
Equatorial Guinea	0.1	0.1	0.69	0.15			100.0	100.0		
Ethiopia	2.1	0.4	1.54	4.24			100.0	100.0		
French Guiana	2.1	2.7	14.47	3.45			100.0	100.0		
French Polynesia	6.3	2.7	5.99	2.40			100.0	100.0		
Gabon	0.2	0.2	0.30	0.05			100.0	100.0		
Gambia	4.3	4.9	0.38	0.34			100.0	100.0		
Guana	0.4	0.9	1.29	2.51			100.0	100.0		
Guadeloupe	61.3	13.0	6.83	1.47			100.0	100.0		
Guatemala	0.7	1.1	0.13	0.19			100.0	100.0		
Guinea	0.1	0.1	0.11	0.11			100.0	100.0		
Guinea-Bissau	6.1	1.2	7.07	1.45			100.0	100.0		
Honduras	0.6	0.6	0.11	0.09			100.0	100.0		
Hungary	86.4	137.6	17.49	23.80			100.0	100.0		

TABLE 2.12 APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Total (Thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Austria	421.0	421.0		55.59	243.0	243.0	24.1	68.8			
Czechoslovakia	1481.5	1481.5		94.80	122.7	122.7	1.6	19.8			
Denmark	236.6	236.6	0.3	45.30	170.7	170.7	100.0	47.9			
Finland	275.4	275.4	11.4	57.32	106.0	106.0	11.0	11.6			
France	7619.2	7619.2	1.5	142.64	106.2	106.2	16.1	22.2			
Germany, Federal Rep. of	7424.2	7424.2	2.3	142.64	118.3	118.3	24.6	38.4			
Iceland	1.6	1.6	-4.6	6.87	3.11	3.11	100.0	10.9			
Ireland	1.6	1.6	0.8	6.87	89.3	89.3	24.1	18.5			
Italy	3650.6	3650.6	2.3	64.31	135.6	135.6	28.2	57.6			
Netherlands	1020.3	1020.3	2.2	72.78	11.7	11.7	96.5	86.3			
Norway	112.6	112.6	0.9	27.70	87.6	87.6	13.2	0.7			
Poland	3057.2	3057.2	0.3	85.94	65.3	65.3	34.8	0.2			
Portugal	350.5	350.5		34.21	96.9	96.9	11.7	3.9			
United Kingdom	8038.4	8038.4	4.9	143.54	91.9	91.9					
Developing countries											
Bahrain	4.8	2.0	-15.4	14.89	4.08	4.08	100.0	100.0			
Belize	0.1	0.1	0.9	0.08	0.53	0.53	100.0	100.0			
Benin	0.3	1.3	36.6	0.10	0.29	0.29	100.0	100.0			
Brunei Darussalam	0.1	0.4	0.55	1.61	0.38	0.38	100.0	100.0			
Burkina Faso	3.7	3.3	0.3	0.58	0.04	0.04	100.0	100.0			
Burundi	0.5	0.2	-1.3	0.11	0.32	0.32	100.0	100.0			
Cameroun	12.6	3.5	-4.4	1.49	0.11	0.11	100.0	100.0			
Cape Verde			2.9	0.03	0.01	0.01	100.0	100.0			
Central African Republic	0.1	0.2	-2.8	0.06	0.09	0.09	100.0	100.0			
Chad	1.1	1.1	-14.8	0.74	0.72	0.72	100.0	100.0			
Comoro	49.7	57.2	6.7	22.75	19.72	19.72	100.0	100.0			
Costa Rica	31.9	38.1	1.7	4.07	3.36	3.36	100.0	100.0			
Cote d'Ivoire	3.7	5.7	6.7	5.90	8.28	8.28	100.0	100.0			
Cyprus	11.8	10.6	0.7	2.08	1.53	1.53	100.0	100.0			
Dominican Republic	51.9	37.3	-3.8	6.62	3.66	3.66	100.0	100.0			
Ecuador	7.7	11.0	7.3	1.66	2.17	2.17	100.0	100.0			
El Salvador	0.1	18.2	-28.3	0.27	0.02	0.02	100.0	100.0			
Equatorial Guinea	16.9	0.1	-3.4	0.51	0.38	0.38	100.0	100.0			
Ethiopia	2.6	0.2	-32.9	4.17	0.29	0.29	100.0	100.0			
French Guiana	0.1	0.1	4.3	1.05	1.04	1.04	100.0	100.0			
French Polynesia	2.1	0.5	-25.0	14.52	0.98	0.98	100.0	100.0			
Guam	0.3	1.1	15.8	0.28	0.39	0.39	100.0	100.0			
Guatemala	5.1	5.7	17.2	0.45	0.63	0.63	100.0	100.0			
Honduras	0.4	0.2	-9.0	1.20	0.63	0.63	100.0	100.0			
India	37.4	31.3	0.1	5.39	3.55	3.55	100.0	100.0			
Indonesia	0.2	0.2	6.8	0.04	0.04	0.04	100.0	100.0			
Japan	0.7	0.1	-32.0	0.01	0.01	0.01	100.0	100.0			
Kenya	0.7	0.3	-4.9	0.87	0.17	0.17	100.0	100.0			
Madagascar	0.7	7.4	38.7	0.13	1.17	1.17	100.0	100.0			
Malawi	0.7	7.1	-0.7	2.74	1.45	1.45	100.0	100.0			

TABLE 2.12
CONTINUED

APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Sheets, less than 3 mm (SIC 3710-46, 49, 52)

Country or area	Total (thousands of tonnes)		Annual consumption Growth Rate		Per thousand inhabitants (tonnes)		Production in consumption		Share percentage, Imports in consumption		Exports in production	
	1978-1980	1988-1990	1978-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Hong Kong	142.4	705.7	15.8		28.82	122.87			100.0	100.0		
Iran (Islamic Rep. of)	371.8	148.3	-16.5		9.99	2.78			100.0	100.0		
Iraq	93.6	55.6	-1.1		7.35	3.09			100.0	100.0		
Jamaica	11.6	11.5	3.8		5.38	4.76			100.0	100.0		
Jordan	8.3	12.5	5.0		2.73	3.23			100.0	100.0		
Kenya	89.0	36.6	-21.6		5.57	1.63			100.0	100.0		
Madagascar	1.9	2.3	-13.5		8.25	4.89			100.0	100.0		
Malaysia	3.1	1.2	-2.3		0.37	0.11			100.0	100.0		
Malta	218.9	351.0	5.8		16.06	20.38			100.0	100.0		
Martinique	1.4	1.2	-1.4		0.20	0.14			100.0	100.0		
Mauritania	0.3	6.8	40.2		0.76	19.41			100.0	100.0		
Mauritius	0.2	0.1	-12.0		0.67	0.42			100.0	100.0		
Morocco	0.2	0.5	8.7		0.13	0.27			100.0	100.0		
Myanmar	1.9	0.1	-37.3		2.06	0.13			100.0	100.0		
Nepal	53.5	61.3	1.8		2.76	2.51	36.0	31.7	100.0	100.0		5.9
Niger	9.0	3.2	-20.5		0.26	0.60			100.0	100.0		
Nigeria	1.5	11.0	40.4		0.11	0.01			100.0	100.0		
Oman	0.8	0.1	-22.1		0.15	0.01			100.0	100.0		
Paraguay	361.0	83.0	-15.5		4.65	0.79			100.0	100.0		
Peru	0.2		-18.3		0.22				100.0	100.0		
Puerto Rico	8.6		-1.4		4.60				100.0	100.0		
Romania	4.3	2.9	-1.7		1.41	0.77			100.0	100.0		
Saudi Arabia	4.0	5.8	12.5		1.29	1.39			100.0	100.0		
Senegal	955.1	729.6	0.5		25.33	17.27	134.9	148.5	24.9	63.7	44.3	76.5
Sierra Leone	1.0	0.3	-8.5		2.05	0.50			100.0	100.0		
Singapore	1.5	25.3	18.3		0.31	3.75		43.4	100.0	100.0		
Sri Lanka	45.0	3.8	-4.7		5.14	0.53			100.0	100.0		
Sudan	3.2	0.1	-3.4		0.58	0.76			100.0	100.0		
Swaziland	1.2	0.1	-35.8		0.35	0.02			100.0	100.0		
Taiwan	168.1	338.8	11.3		70.92	127.51			100.0	100.0		
Tanzania	0.3	0.1	-16.4		0.06	0.01			100.0	100.0		
Togo	19.3	22.0	9.5		1.33	1.31			100.0	100.0		
Turkey	24.7	6.4	-21.5		1.37	0.27			100.0	100.0		
Uganda	0.3	0.7	-2.4		0.91	1.75			100.0	100.0		
United Arab Emirates	45.1	8.2	-17.6		5.24	0.69			100.0	100.0		
United Kingdom	0.7	4.0	11.0		0.29	1.20			100.0	100.0		
United States	4.9	36.5	24.0		4.35	29.13			100.0	100.0		
Yugoslavia	22.7	68.2	9.0		3.61	8.53			100.0	100.0		
Zambia	1.2	0.4	-11.7		0.10	0.02			100.0	100.0		
Zimbabwe	16.2	12.4	-6.88		6.68	8.29			100.0	100.0		
Zaire	16.2	3.4	-3.1		0.91	0.13			100.0	100.0		
Zimbabwe	10.4	12.8	4.1		0.39	0.21			100.0	100.0		

TABLE 2.12 APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Tonnage (ISIC 3710-55)											
	Total (thousands of tonnes)		Annual consumption (Growth rate)		Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries												
Australia	269.6	259.7	0.7	15.81	18.74	15.81	129.7	119.4	0.2	0.6	23.1	16.6
Austria	143.6	420.6	14.5	55.52	19.16	55.52	84.0	94.1	16.4	6.0	0.5	0.1
Belgium	150.3	229.6	2.4	22.47	14.75	22.47	213.8	152.9	43.1	43.0	73.4	63.1
Canada	428.8	350.9	2.4	13.45	17.87	13.45	108.7	132.2	0.4	1.5	8.3	25.6
Czechoslovakia	99.4	104.0	1.3	6.66	6.51	6.66	106.1	103.4	100.0	100.0	5.8	3.3
Denmark	92.7	100.4	0.6	18.14	18.14	19.54	100.0	1.5	100.0	100.0	48.8	43.1
Finland	18.6	16.3	-0.5	3.28	3.46	3.28	162.9	148.0	16.7	15.8	48.0	35.7
France	608.2	615.5	0.8	12.09	11.39	12.09	150.8	124.2	21.5	20.1	88.6	67.3
Germany	613.1	900.3	4.5	14.70	10.00	14.70	90.0	69.8	89.7	70.2	100.0	100.0
Greece	51.8	94.6	4.0	9.44	5.53	9.44	100.0	100.0	100.0	100.0	9.5	18.0
Hungary	1.0	0.4	-7.8	1.70	4.60	1.70	69.6	79.1	37.1	35.1	45.6	51.6
Iceland	596.2	558.7	-0.5	9.78	10.50	9.78	113.9	201.9	2.1	2.1	69.0	70.6
Italy	1009.0	871.0	-1.2	8.73	7.10	8.73	189.5	239.6	41.3	29.7	100.0	100.0
Japan	257.7	217.1	-4.4	14.66	18.38	14.66	745.5	407.8	46.5	18.0	92.8	79.9
Netherlands	10.4	31.3	1.7	9.31	11.57	9.31	100.4	83.9	6.9	16.1	7.3	38.1
New Zealand	133.0	100.1	8.3	5.99	2.55	5.99	105.2	107.2	15.1	33.6	16.6	32.6
Norway	60.9	52.3	-0.1	2.63	3.76	2.63	101.9	103.8	14.9	30.1	22.8	32.8
Poland	332.9	410.0	0.3	8.99	7.02	8.99	103.3	108.0	20.2	21.4	6.7	6.5
Portugal	58.0	32.8	-3.9	5.70	15.97	5.70	101.0	95.0	6.8	10.3	1.6	28.3
Spain	894.6	780.8	-1.2	13.29	21.66	13.29	55.4	67.9	44.7	32.1	6.6	6.7
Sweden	4899.8	3052.2	-3.5	12.22	21.66	12.22	93.6	135.1	100.0	100.0	100.0	100.0
United Kingdom	56.4	111.9	2.5	3.55	3.55	3.55	83.0	106.1	100.0	100.0	100.0	100.0
United States	3.7	405.0	18.3	0.01	0.02	0.01	93.6	135.1	100.0	100.0	100.0	100.0
Developing countries												
Argentina	3.7	1.7	-9.9	0.68	0.68	0.25	0.01	0.25	0.01	0.01	0.01	0.01
Belize	58.7	405.0	-4.2	4.88	4.88	2.80	0.29	0.29	0.01	0.01	0.01	0.01
Bolivia	0.1	0.1	51.4	0.01	0.01	0.01	0.06	0.06	0.06	0.06	0.06	0.06
Brazil	0.5	0.7	16.1	0.06	0.06	0.06	94.5	83.0	11.7	17.0	1.1	1.1
Brunei Darussalam	48.7	51.8	2.0	4.43	4.43	4.03	91.3	106.1	100.0	100.0	100.0	100.0
Burundi	65.7	59.4	-9.9	0.05	0.05	0.01	0.05	0.01	0.01	0.01	0.01	0.01
Cameroon	0.1	0.1	-7.0	0.05	0.05	0.01	0.05	0.01	0.01	0.01	0.01	0.01
Chile	4.9	3.0	-43.6	4.06	4.06	0.01	4.06	0.01	0.01	0.01	0.01	0.01
Colombia	11.6	21.7	11.6	2.04	2.04	3.13	0.94	0.94	100.0	100.0	100.0	100.0
Congo	13.1	9.7	4.7	1.68	1.68	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Cyprus	4.0	5.0	17.0	0.12	0.12	0.11	0.11	0.11	100.0	100.0	100.0	100.0
Dominica	4.0	4.0	0.1	6.45	6.45	3.56	3.56	3.56	100.0	100.0	100.0	100.0
Dominican Republic	2.7	2.7	-3.6	0.02	0.02	0.02	0.02	0.02	100.0	100.0	100.0	100.0
Ecuador	0.3	0.3	75.9	0.02	0.02	0.02	0.02	0.02	100.0	100.0	100.0	100.0
Equatorial Guinea	4.0	4.0	0.1	0.02	0.02	0.02	0.02	0.02	100.0	100.0	100.0	100.0
Ethiopia	4.0	4.0	0.1	0.02	0.02	0.02	0.02	0.02	100.0	100.0	100.0	100.0
French Guiana	0.3	0.3	0.1	0.02	0.02	0.02	0.02	0.02	100.0	100.0	100.0	100.0
French Polynesia	0.3	0.3	0.1	0.02	0.02	0.02	0.02	0.02	100.0	100.0	100.0	100.0

TABLE 2.12
continued

APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
	Tinplate (ISIC 3710-55)										
Gabon	-	-	25.8	-	0.02	-	-	100.0	100.0	-	-
Gambia	-	-	-	-	-	-	-	100.0	100.0	-	-
Ghana	2.4	5.3	13.4	0.21	0.37	-	-	100.0	100.0	-	-
Guadeloupe	-	-	66.3	0.01	0.11	-	-	100.0	100.0	-	-
Guinea-Bissau	-	-	-	-	-	-	-	100.0	100.0	-	-
Guyana	0.4	-	281.7	0.50	0.02	-	-	100.0	100.0	-	-
Hong Kong	47.4	90.3	12.5	9.58	15.61	-	-	100.0	100.0	-	-
India	220.0	214.8	-4.3	0.33	0.26	72.7	60.5	27.3	40.9	0.1	2.4
Indonesia	117.5	137.9	-11.0	0.80	0.78	-	54.3	100.0	18.6	-	13.7
Iran (Islamic Rep. of)	56.8	63.3	-1.8	1.53	1.19	-	-	100.0	100.0	-	-
Iraq	14.4	29.4	9.1	1.13	1.64	-	-	100.0	100.0	-	-
Jamaica	0.3	6.6	54.3	0.13	2.71	-	-	100.0	100.0	-	-
Jordan	2.1	1.9	-5.7	0.69	0.49	-	-	100.0	100.0	-	-
Kenya	22.2	25.4	-2.0	1.39	1.11	-	-	100.0	100.0	-	-
Kuwait	19.3	1.9	-32.9	14.97	1.00	-	-	100.0	100.0	-	-
Lebanon	9.4	9.1	-0.5	3.51	3.41	-	-	100.0	100.0	-	-
Liberia	0.5	0.3	9.4	0.28	0.11	-	-	100.0	100.0	-	-
Macao	-	-	-	-	0.07	-	-	-	100.0	-	-
Malawi	0.4	0.1	-9.1	0.06	0.01	-	-	100.0	100.0	-	-
Malta	-	0.1	3.1	-	0.24	-	-	-	100.0	-	-
Martinique	-	-	217.9	-	0.13	-	-	100.0	100.0	-	-
Mauritania	-	-	-18.8	-	0.02	-	-	-	100.0	-	-
Mauritius	1.1	3.1	6.2	1.18	2.87	-	-	100.0	100.0	-	-
Mexico	269.0	277.3	5.0	3.97	3.21	63.1	63.5	38.6	37.2	2.6	1.2
Morocco	25.4	33.4	2.0	1.31	1.37	-	-	100.0	100.0	-	-
Mozambique	2.1	0.6	16.1	0.19	0.04	-	-	100.0	100.0	-	-
Myanmar	0.5	-	-17.2	0.01	-	-	-	100.0	100.0	-	-
Netherlands Antilles	-	-	-	-	-	-	-	-	-	-	-
New Caledonia	-	-	-	-	-	-	-	-	-	-	-
Nigeria	97.0	15.5	-11.6	1.28	0.15	-	-	100.0	100.0	-	-
Oman	-	-	115.7	-	-	-	-	100.0	100.0	-	-
Pakistan	58.3	117.4	9.4	0.69	1.00	-	-	100.0	100.0	-	-
Panama	11.9	0.9	-38.9	6.33	0.37	-	-	100.0	100.0	-	-
Papua New Guinea	0.7	-	-17.6	0.22	0.01	-	-	100.0	100.0	-	-
Paraguay	1.9	1.1	2.3	0.62	0.26	-	-	100.0	100.0	-	-
Philippines	145.9	164.3	1.4	3.06	2.76	43.9	76.1	56.1	24.1	-	0.2
Qatar	-	-	-	-	-	-	-	-	-	-	-
Republic of Korea	73.6	218.6	15.0	1.95	5.18	100.1	118.7	2.9	3.6	3.0	18.8
Reunion	-	-	-17.7	0.02	0.01	-	-	100.0	100.0	-	-
Rwanda	-	0.2	-3.2	-	0.03	-	-	-	100.0	-	-
Samoa	-	-	27.0	0.14	0.12	-	-	100.0	100.0	-	-
Saudi Arabia	9.9	-	61.9	1.13	-	-	-	100.0	100.0	-	-
Senegal	2.7	7.2	10.3	0.49	1.02	-	-	100.0	100.0	-	-
Seychelles	0.2	0.5	3.7	2.57	6.85	-	-	100.0	100.0	-	-
Singapore	64.6	81.2	1.8	27.26	30.17	-	-	100.0	100.0	-	-
Sri Lanka	5.0	7.2	1.1	0.35	0.43	-	-	100.0	100.0	-	-
Sudan	3.3	1.6	-12.8	0.18	0.07	-	-	100.0	100.0	-	-

TABLE 2.12
(continued)

APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Tinplate (:SIC 3710-55)										
	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Suriname	-	-	9.4	0.01	0.05	-	-	100.0	100.0		
Syrian Arab Republic	9.8	6.6	-8.1	1.13	0.56	-	-	100.0	100.0		
Thailand	105.2	230.0	7.8	2.29	4.22	56.7	64.1	43.3	36.9	0.1	
Tonga	-	-	-	-	-	-	-	-	-	-	-
Trinidad and Tobago	5.6	11.2	-0.1	5.01	8.90	-	-	100.0	100.0		
Tunisia	14.0	18.9	1.5	2.25	2.37	-	-	100.0	100.0		
Turkey	85.4	152.2	6.8	1.94	2.81	89.3	66.0	10.7	34.3		0.6
United Arab Emirates	0.3	10.8	39.4	0.44	7.11	-	-	100.0	100.0		
United Republic of Tanzania	5.9	2.1	-13.8	0.33	0.08	-	-	100.0	100.0		
Venezuela	122.4	113.1	0.5	8.20	6.03	59.9	101.6	45.0	8.2	8.2	9.7
Yemen	0.3	11.6	60.1	0.05	1.36	-	-	100.0	100.0		
Yugoslavia	80.9	55.2	-5.0	3.65	2.34	-	93.2	100.0	13.8		7.5
Zaire	0.4	1.4	7.6	0.02	0.04	-	-	100.0	100.0		

TABLE 2 12

APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate 1978-1990	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
	Railway track material (ISIC 3710-67)										
Industrialized countries											
Austria	47.7	45.2	-2.1	6.36	5.97	295.1	310.7	7.9	9.1	68.8	70.8
Bulgaria		52.0			5.78				100.0		
Canada	194.6	18.4	-26.4	8.11	0.70	203.8	182.0	13.1		57.4	
Czechoslovakia	178.6	183.0	0.1	11.69	11.72	110.6	124.0		1.6	9.6	20.7
Denmark	8.2	9.1	-4.1	1.61	1.77			100.0	100.0		
Finland	13.1	13.3	0.6	2.73	2.68	81.2	52.8	21.9	50.9	3.9	7.0
France	158.3	141.1	-0.2	2.96	2.53	230.2	148.8	28.6	28.3	68.9	51.8
Germany, Federal Rep. of	298.2	135.9	-4.8	4.86	2.22	159.5	181.0	11.8	24.6	44.6	58.3
Hungary	72.6	67.0	-2.2	6.79	6.33	100.1	98.5		3.0	0.1	1.5
Iceland		0.1	2.5	0.14	0.20			100.0	100.0		
Italy	336.7	318.9	-	5.93	5.58	63.0	95.6	42.3	28.1	8.4	24.7
Japan	406.2	217.4	-6.2	3.51	1.77	138.8	168.3	0.1	3.1	28.1	42.5
Netherlands	15.1	12.5	-6.7	1.08	0.84			100.0	100.0		
New Zealand	16.9	3.5	-22.2	5.29	1.04			100.0	100.0		
Norway	24.1	8.4	-12.3	5.92	1.99	1.4			100.0		
Poland	177.7	20.5	-12.7	5.02	0.54	147.5	902.4		96.1	32.2	99.5
Portugal	8.2	25.4	22.4	0.84	2.48	28.4	36.6	75.6	64.8	14.1	0.8
Spain	82.1	98.2	-4.0	2.22	2.52	103.9	77.9	2.5	28.8	6.2	8.6
Sweden	22.0	23.0	-3.8	2.67	2.73	254.0	197.8	15.0	46.6	66.6	73.0
Switzerland	50.6	59.5	2.8	7.89	9.03			100.0	100.0		
United Kingdom	135.9	98.6	-0.5	2.43	1.72	163.3	242.0	11.4	22.8	45.7	68.1
United States	1400.7	664.3	-8.3	6.19	2.66	95.5	71.8	14.4	37.9	10.4	13.6
Developing countries											
Algeria	11.8	16.6	4.1	0.65	0.69			100.0	100.0		
Bahamas			11.3	0.01	0.02			100.0	100.0		
Belize			6.8	0.04	0.03			100.0	100.0		
Bolivia	1.8	0.8	-17.4	0.33	0.11			100.0	100.0		
Brunei Darussalam	0.1		10.5	0.34	0.09			100.0	100.0		
Burkina Faso	0.6	1.7	0.2	0.10	0.19			100.0	100.0		
Burundi			432.1					100.0	100.0		
Cameroun	1.3	0.1	-42.1	0.15	0.01			100.0	100.0		
Cape Verde			-32.5	0.03	0.02			100.0	100.0		
Central African Republic			-7.3					100.0	100.0		
Chad			-32.4						100.0		
China		1344.6			1.23		98.3		2.2		0.4
Costa Rica	2.4		-29.1	1.10	0.01			100.0	100.0		
Cote d'Ivoire	2.6	0.3	-6.6	0.34	0.02			100.0	100.0		
Cyprus		0.2	8.8	0.04	0.25			100.0	100.0		
Dominican Republic	1.4	1.3	-4.4	0.24	0.18			100.0	100.0		
Ecuador	0.1	0.3	20.7	0.01	0.03			100.0	100.0		
El Salvador	2.0	3.2	6.6	0.42	0.63			100.0	100.0		
Equatorial Guinea					0.01			100.0	100.0		
Ethiopia			19.3					100.0	100.0		
French Guiana		0.7	23.0	0.01	7.73			100.0	100.0		

TABLE 2.12
(continued)

APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Railway track material (ISIC 3710-67)								
	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production
French Polynesia	-	-	-19.5	0.10	0.02	-	-	100.0	100.0
Ghana	0.4	3.7	23.0	0.03	0.26	-	-	100.0	100.0
Guadeloupe	-	-	-15.0	0.07	0.05	-	-	100.0	100.0
Guatemala	0.5	0.4	-15.9	0.07	0.04	-	-	100.0	100.0
Guinea	1.1	0.6	0.2	0.22	0.11	-	-	100.0	100.0
Guinea-Bissau	-	-	-40.8	0.05	-	-	-	100.0	100.0
Guyana	0.1	-	-11.2	0.07	0.04	-	-	100.0	100.0
Haiti	-	-	12.4	-	-	-	-	100.0	100.0
Honduras	0.4	0.1	-33.4	0.12	0.01	-	-	100.0	100.0
Hong Kong	4.9	4.4	-1.5	0.98	0.76	-	-	100.0	100.0
Jamaica	1.0	0.6	-13.4	0.47	0.24	-	-	100.0	100.0
Jordan	0.3	0.6	-5.4	0.11	0.15	-	-	100.0	100.0
Juana	10.1	0.2	-18.1	0.63	0.01	-	-	100.0	100.0
Lebanon	0.1	-	-19.9	0.05	0.02	-	-	100.0	100.0
Liberia	1.1	0.6	-15.4	0.61	0.24	-	-	100.0	100.0
Macau	-	-	66.4	-	0.03	-	-	100.0	100.0
Madagascar	5.8	0.7	-25.4	0.68	0.06	-	-	100.0	100.0
Malawi	3.5	1.5	0.9	0.60	0.18	-	-	100.0	100.0
Malaysia	21.4	2.5	-17.9	1.57	0.15	-	-	100.0	100.0
Mali	0.3	0.3	18.8	0.05	0.04	-	-	100.0	100.0
Malta	-	0.3	27.1	0.12	0.72	-	-	100.0	100.0
Martinique	0.1	0.1	28.1	0.16	0.35	-	-	100.0	100.0
Mauritania	5.7	4.5	-11.1	3.59	2.32	-	-	100.0	100.0
Mauritius	0.6	-	-42.8	0.63	0.04	-	-	100.0	100.0
Mexico	137.8	145.4	-0.2	2.04	1.68	-	-	100.0	100.0
Morocco	2.5	14.8	12.7	0.13	0.60	-	-	100.0	100.0
Nigeria	5.9	4.0	-6.2	0.08	0.04	-	-	100.0	100.0
Oman	0.1	-	-55.5	0.08	-	-	-	100.0	100.0
Pakistan	24.3	1.8	-24.0	0.29	0.02	-	-	100.0	100.0
Panama	0.8	-	-33.6	0.40	0.01	-	-	100.0	100.0
Papua New Guinea	0.1	1.2	31.2	0.03	0.33	-	-	100.0	100.0
Paraguay	-	-	-20.8	0.02	-	-	-	100.0	100.0
Peru	6.1	2.7	-16.4	0.35	0.13	-	-	100.0	100.0
Reunion	-	-	3.4	0.04	0.07	-	-	100.0	100.0
Rwanda	0.1	-	-28.5	0.02	-	-	-	100.0	100.0
Saint Lucia	-	-	-23.2	-	-	-	-	100.0	100.0
Samoa	-	-	20.7	0.10	-	-	-	100.0	100.0
Saudi Arabia	19.3	1.0	-38.2	2.20	0.08	-	-	100.0	100.0
Senegal	0.6	0.9	5.9	0.12	0.13	-	-	100.0	100.0
Seychelles	-	-	306.4	-	-	-	-	100.0	100.0
Sierra Leone	-	-	32.5	-	-	-	-	100.0	100.0
Sumalia	0.1	-	134.5	0.03	-	-	-	100.0	100.0
Sri Lanka	3.5	5.3	37.3	0.24	0.31	-	-	100.0	100.0
Sudan	3.6	0.4	-38.0	0.20	0.02	-	-	100.0	100.0
Suriname	0.5	-	-26.7	1.31	0.02	-	-	100.0	100.0
Thailand	9.6	3.2	11.1	0.21	0.06	-	-	100.0	100.0
Togo	5.2	0.4	35.4	2.08	0.11	-	-	100.0	100.0
Trinidad and Tobago	-	-	-6.3	0.02	0.01	-	-	100.0	100.0

TABLE 2.12
(continued)

APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Railway track material (ISIC 3710-67)

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate 1978-1990	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production		
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990	
Tunisia	20.2	9.6	-19.9	3.25	1.21	-	-	100.0	100.0			
Turkey	8.7	74.2	13.5	0.20	1.37	57.3	2.7	42.8	97.5	0.1	7.7	
Uganda	0.1	-	25.9	-	-	-	-	100.0	100.0			
United Arab Emirates	0.4	0.3	2.9	0.56	0.22	-	-	100.0	100.0			
United Republic of Tanzania	5.7	2.1	-19.3	0.32	0.08	-	-	100.0	100.0			
Uruguay	0.1	-	-40.7	0.03	-	-	-	100.0	100.0			
Vanuatu	-	-	-83.0	-	-	-	-	100.0	100.0			
Venezuela	5.2	5.3	-3.9	0.35	0.27	-	-	100.0	100.0			
Yemen	0.1	0.1	-2.8	0.02	0.02	-	-	100.0	100.0			
Yugoslavia	105.7	34.1	-7.9	4.77	1.44	93.4	140.8	30.0	13.4	26.0	38.4	
Zaire	3.5	13.2	17.6	0.13	0.45	-	-	100.0	100.0			
Zambia	4.5	1.1	-0.9	0.80	0.14	-	-	100.0	100.0			

TABLE 2 12

APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Wire, plain (HSIC 3710-70)										
	Total (thousands of tonnes)		Annual consumption Growth rate 1978-1990	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Austria	161.4	110.9	-1.9	21.53	14.63	121.5	117.7	16.2	41.4	31.0	60.2
Czechoslovakia	450.5	460.5	0.1	29.58	29.49	121.9	128.6	1.1	0.6	18.8	22.6
Denmark	23.9	37.3	4.8	4.67	7.27	-	-	100.0	100.0	-	-
Finland	39.8	39.4	0.2	8.29	7.96	62.8	73.5	45.4	49.5	13.1	31.3
France	491.9	572.7	1.9	9.21	10.25	100.8	79.6	39.1	64.2	39.6	42.4
Germany, Federal Rep. of	1910.9	2107.9	1.7	31.16	34.42	103.3	98.2	13.0	17.6	15.7	16.0
Iceland	0.2	0.3	1.4	1.04	1.15	-	-	100.0	100.0	-	-
Japan	1789.9	4067.2	10.5	15.48	33.14	123.8	103.3	0.6	1.8	19.7	4.9
Netherlands	311.0	243.7	-1.2	22.19	16.46	85.7	78.8	34.2	48.6	23.2	34.8
Norway	47.3	58.2	4.5	11.62	13.87	82.6	77.4	33.1	42.2	19.1	26.2
Poland	558.4	396.3	-2.9	16.77	10.40	104.7	92.6	3.9	17.0	8.2	10.3
Spain	199.9	233.1	-1.9	5.40	6.98	112.2	104.3	8.7	18.6	18.6	21.9
United States	2439.1	1390.9	-3.1	10.78	6.67	83.4	67.8	18.1	34.6	1.7	3.4
Developing countries											
Bahamas	-	-	-2.1	0.21	0.07	-	-	100.0	100.0	-	-
Bahrain	0.6	1.0	-0.4	1.83	2.04	-	-	100.0	100.0	-	-
Belize	0.2	0.4	9.3	1.55	2.08	-	-	100.0	100.0	-	-
Benin	0.4	0.7	2.1	0.11	0.16	-	-	100.0	100.0	-	-
Brunei Darussalam	0.6	0.8	2.0	3.53	2.98	-	-	100.0	100.0	-	-
Burkina Faso	0.4	0.9	8.5	0.06	0.1	-	-	100.0	100.0	-	-
Burundi	0.2	0.1	-4.8	0.05	0.02	-	-	100.0	100.0	-	-
Cameroon	5.8	2.7	-5.5	0.70	0.24	-	-	100.0	100.0	-	-
Cape Verde	-	0.1	-2.0	0.15	0.28	-	-	100.0	100.0	-	-
Central African Republic	-	0.1	13.1	0.01	0.06	-	-	100.0	100.0	-	-
Chad	0.2	0.2	-5.5	0.04	0.04	-	-	100.0	100.0	-	-
Congo	0.2	0.2	-9.4	0.16	0.11	-	-	100.0	100.0	-	-
Cyprus	3.3	2.6	-1.9	6.25	3.77	-	-	100.0	100.0	-	-
Dominica	-	-	-6.8	0.07	0.44	-	-	100.0	100.0	-	-
Egypt	39.3	67.4	4.4	0.96	1.35	81.5	102.4	18.6	33.1	-	34.7
Equatorial Guinea	-	0.2	16.7	0.01	0.68	-	-	100.0	100.0	-	-
Ethiopia	0.6	1.4	3.1	0.02	0.03	-	-	100.0	100.0	-	-
French Guiana	-	0.1	12.7	0.63	1.58	-	-	100.0	100.0	-	-
French Polynesia	0.1	0.4	6.3	0.90	2.03	-	-	100.0	100.0	-	-
Gabon	0.6	0.1	-17.8	0.56	0.10	-	-	100.0	100.0	-	-
Gambia	-	-	-1.7	0.07	0.06	-	-	100.0	100.0	-	-
Guadeloupe	1.2	1.2	-1.2	0.57	3.58	-	-	100.0	100.0	-	-
Guinea	0.4	0.3	-6.2	0.08	0.05	-	-	100.0	100.0	-	-
Guinea-Bissau	0.1	0.1	7.4	0.10	0.08	-	-	100.0	100.0	-	-
Guyana	1.9	0.3	1.9	2.28	0.37	-	-	100.0	100.0	-	-
Haiti	1.5	1.0	6.6	0.27	0.16	-	-	100.0	100.0	-	-
India	23.1	11.0	-12.4	1.81	0.61	-	-	100.0	100.0	-	-
Jamaica	38.3	2.0	-21.6	17.79	0.83	-	-	100.0	100.0	-	-
Jordan	4.3	2.0	-7.2	1.41	0.54	-	-	100.0	100.0	-	-
Kuwait	10.8	8.1	-11.7	8.33	4.15	-	-	100.0	100.0	-	-

TABLE 2.12
Continued

APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	wire, plain (ISIC 3710-70)										
	Total (thousands of tonnes)		Annual consumption Growth Rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage) Imports in consumption		Exports in production	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1990	1988-1990
Lebanon		2.1			0.80					100.0	
Malaysia		44.9			2.61						
Mali	0.7	1.5	8.8	0.11	0.17						
Malta	2.0	2.1	2.9	5.87	6.05		91.2	100.0	100.0		23.2
Martinique	0.3	0.2	-4.7	0.94	0.63			100.0	100.0		
Mauritania	0.1	0.3	-7.3	0.08	0.13			100.0	100.0		
Mauritius	1.6	0.6	-10.0	1.76	0.51			100.0	100.0		
Mexico	591.5	813.1	3.3	8.74	9.58	96.8	99.6	3.7	2.4	0.5	2.0
Morocco	10.6	21.7	7.1	0.55	0.89			100.0	100.0		
Nepal	2.7	0.6	-4.5	0.19	0.03			100.0	100.0		
Niger	0.2	0.1	-7.6	0.06	0.01			100.0	100.0		
Nigeria	112.5	2.3	-26.7	1.48	0.02			100.0	100.0		
Oman	1.1	1.5	0.9	1.26	1.07			100.0	100.0		
Panama	5.9	1.4	-16.3	3.12	0.61			100.0	100.0		
Papua New Guinea	1.3	2.4	24.2	0.44	0.66			100.0	100.0		
Paraguay	0.5	0.3	9.9	0.17	0.07			100.0	100.0		
Qatar	0.2	1.2	-4.6	1.08	3.51			100.0	100.0		
Reunion	0.3	1.1	11.9	0.68	1.83			100.0	100.0		
Rwanda	0.1	0.6	20.0	0.02	0.08			100.0	100.0		
Samoa		0.2	41.0	0.28	0.90			100.0	100.0		
Saudi Arabia	19.3	2.1	-19.3	2.20	0.16			100.0	100.0		
Seychelles			7.0	0.10	0.47			100.0	100.0		
Sierra Leone					0.01					100.0	
Somalia	1.2	0.4	-11.3	0.29	0.05			100.0	100.0		
Sudan	1.8	1.3	-8.0	0.10	0.05			100.0	100.0		
Togo	0.4	0.9	7.8	0.16	0.27			100.0	100.0		
Trinidad and Tobago	36.4	2.0	-27.4	31.48	1.56			100.0	100.0		
Uganda	0.4	1.2	9.5	0.03	0.07			100.0	100.0		
United Arab Emirates	17.2	15.3	-6.2	22.26	10.04			100.0	100.0		
United Republic of Tanzania	5.8	1.5	-16.7	0.33	0.06			100.0	100.0		
Venezuela	96.6	342.8	10.7	6.48	16.04	93.1	103.7	7.2	0.6	0.3	4.1
Yemen	1.1	0.7	1.8	0.19	0.08			100.0	100.0		
Yugoslavia	349.3	226.3	-5.1	15.77	9.58	90.3	107.6	10.5	11.4	0.8	17.7
Zaire	1.1	0.6	-1.5	0.04	0.02			100.0	100.0		
Zambia	5.0	0.2	-25.0	0.90	0.03			100.0	100.0		

TABLE 2.12

APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Tubes, seamless (ISIC 3710-76)											
	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production		
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	
Industrialized countries												
Austria		99.7			13.16		318.0			91.4		97.2
Czechoslovakia	963.0	969.0	0.2	62.90	62.06	100.0	100.0					
Denmark	35.9	29.3	-4.0	7.02	5.70			100.0	100.0			
Finland	40.4	50.3	1.0	8.41	10.15		7.0	100.0	96.8			40.2
Germany, Federal Rep. of	572.1	383.8	-3.7	9.33	6.27	313.3	419.6	39.1	74.1		80.6	93.8
Iceland	1.9	4.4	5.4	8.17	17.41			100.0	100.0			
Italy	560.5	620.1	2.1	9.87	10.86	161.1	122.9	19.6	60.2		46.8	69.5
Japan	804.6	729.5	-2.5	6.96	5.94	439.9	424.2		0.7		77.3	76.6
Netherlands	114.7	142.3	0.7	8.18	9.68			100.0	100.0			
Norway	58.0	84.3	3.7	14.26	20.07			100.0	100.0			
Poland	621.1	574.9	0.4	17.48	15.09	80.2	81.6	20.1	20.0		0.3	1.9
Portugal	20.3	19.0	0.4	2.08	1.85			100.0	100.0			
Spain	106.0	212.3	2.8	2.86	5.45	247.8	168.6	17.7	24.0		66.8	64.9
Sweden	90.6	79.3	-8.3	10.96	9.43	215.5	223.2	63.2	69.7		82.9	86.4
United Kingdom	348.9	328.7	-0.7	6.23	5.75	122.7	100.1	32.3	67.7		44.8	67.8
United States	4232.2	1459.9	-15.7	18.71	5.84	86.0	90.6	24.1	26.2		10.7	18.6
Developing countries												
Argentina	187.8	139.9	-7.8	5.93	4.41	144.0	319.6	19.9	12.8		44.4	72.7
Belize	0.8	0.2	-6.8	5.58	1.19			100.0	100.0			
Benin	0.1	0.3	-0.6	0.02	0.07			100.0	100.0			
Bolivia	6.7	9.2	-3.4	1.23	1.31			100.0	100.0			
Brunei Darussalam	20.5	15.4	-15.0	112.46	60.79			100.0	100.0			
Burkina Faso	0.6	0.4	-16.2	0.09	0.06			100.0	100.0			
Burundi	0.1	0.1	12.1	0.02	0.01			100.0	100.0			
Cameroon	24.1	3.3	-22.1	2.90	0.29			100.0	100.0			
Cape Verde	-	0.1	-5.1	0.15	0.20			100.0	100.0			
Central African Republic	0.2	0.1	28.0	0.08	0.03			100.0	100.0			
Chad	-	0.2			0.04				100.0			
China	-	3046.6			2.79		61.1		39.2			0.6
Congo	7.0	4.6	-14.2	4.68	2.12			100.0	100.0			
Costa Rica	0.9	0.6	4.0	0.40	0.22			100.0	100.0			
Cyprus	1.2	1.1	0.3	1.86	1.63			100.0	100.0			
Dominica	-	0.1	-0.4	0.09	1.18			100.0	100.0			
Dominican Republic	3.0	0.9	-13.8	0.54	0.13			100.0	100.0			
Ecuador	5.7	19.5	17.8	0.73	1.89			100.0	100.0			
Equatorial Guinea	-	1.0	8.2	0.13	2.96			100.0	100.0			
Ethiopia	1.1	3.9	10.7	0.03	0.08			100.0	100.0			
French Guiana	-	0.7	18.4	0.63	6.94			100.0	100.0			
French Polynesia	3.2	2.2	-16.3	22.12	11.36			100.0	100.0			
Gabon	16.0	17.5	-6.3	15.21	16.71			100.0	100.0			
Gambia	0.1	0.1			0.10				100.0			
Ghana	3.7	2.8	22.8	0.33	0.20			100.0	100.0			
Guadeloupe	0.7	0.4	4.7	2.28	1.14			100.0	100.0			
Guinea	0.4	1.4	14.1	0.07	0.25			100.0	100.0			

TABLE 2.12
continued

APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Tubes, seamless (SIC 3310-35)

Country or area	Total (thousands of tonnes)		Annual consumption (thousands of tonnes)		Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1990	Growth rate	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Guinea-Bissau	0.1	0.2	20.2		0.12	0.19			100.0	100.0		
Guyana	0.2	0.4	-8.4		0.24	0.48			100.0	100.0		
Haiti	0.2	0.1	-15.2		0.03	0.02			100.0	100.0		
Honduras	0.9	1.1	8.4		0.24	0.22			100.0	100.0		
Hong Kong	1.9	1.5	12.8		0.39	1.98			100.0	100.0		
Indonesia	98.4	117.0	-10.1		0.67	0.85			100.0	100.0		
Iran (Islamic Rep. of)	90.4	47.3	1.2		2.51	0.90			100.0	100.0		
Iraq	101.7	111.9	-6.2		7.99	6.12			100.0	100.0		
Jamaica	1.6	2.2	14.8		0.76	0.93			100.0	100.0		
Jordan	4.2	19.6	4.1		1.39	7.14			100.0	100.0		
Kenya	2.2	3.0	2.3		0.14	0.13			100.0	100.0		
Kuwait	21.4	23.6	-4.9		16.60	12.12			100.0	100.0		
Lebanon	1.4	1.4	-8.3		0.52	0.51			100.0	100.0		
Liberia	0.3	2.0	10.9		0.15	0.83			100.0	100.0		
Macao		1.8			3.86				100.0	100.0		
Madagascar	3.1	0.7	-17.9		0.36	0.06			100.0	100.0		
Mali	0.1	0.4	6.0		0.01	0.06			100.0	100.0		
Malta	2.4	1.8	-3.7		6.91	5.24			100.0	100.0		
Martinique	0.6	0.7	4.9		1.89	1.96			100.0	100.0		
Mauritania	0.2	1.4	11.7		0.11	0.74			100.0	100.0		
Mauritius	1.6	0.2	-22.0		1.73	0.23			100.0	100.0		
Mexico	415.8	262.6	-8.0		6.14	3.09	60.0	127.2	41.2	17.0	2.0	34.7
Morocco	6.9	1.4	15.7		0.35	0.09			100.0	100.0		
Mozambique	0.1	1.4	18.2		0.01	0.12			100.0	100.0		
Nicaragua	9.5	4.7	-13.6		0.28	0.11			100.0	100.0		
Niger	0.1	0.8	34.5		0.01	0.11			100.0	100.0		
Nigeria	107.8	43.6	-7.0		1.42	0.42			100.0	100.0		
Oman	12.8	63.1	4.5		14.28	43.59			100.0	100.0		
Pakistan	2.2	12.0	11.9		0.03	0.10			100.0	100.0		
Panama	0.6	5.1	32.5		0.30	1.37			100.0	100.0		
Papua New Guinea	0.9	1.2	18.2		0.13	0.30			100.0	100.0		
Paraguay	0.4	13.1	10.1		0.13	0.63			100.0	100.0		
Peru	18.1	0.7	-5.1		0.94	1.13			100.0	100.0		
Reunion	0.6	0.1	2.1		1.09	0.01			100.0	100.0		
Rwanda	0.5	0.1	11.1		0.11	0.01			100.0	100.0		
Samoa	1.0	0.1	-31.9		6.31	0.42			100.0	100.0		
Senegal	3.4	1.0	-14.8		0.61	0.14			100.0	100.0		
Seychelles		0.1			1.27				100.0	100.0		
Sierra Leone	0.1	0.4	5.1		0.04	0.09			100.0	100.0		
Singapore	114.5	184.5	1.6		48.32	68.95			100.0	100.0		
Somalia	0.6	0.6	-6.6		0.16	0.08			100.0	100.0		
Sri Lanka	2.6	2.4	7.0		0.18	0.14			100.0	100.0		
Sudan	5.7	2.2	-21.3		0.32	0.09			100.0	100.0		
Syria	0.7	0.5	-16.8		2.01	1.18			100.0	100.0		
Syrian Arab Republic	2.1	47.5	74.9		0.24	4.00			100.0	100.0		
Togo	1.1	0.1	-17.4		0.42	0.04			100.0	100.0		
Trinidad and Tobago	44.8	25.3	-7.3		39.77	20.08			100.0	100.0		
Tunisia	17.4	6.8	-7.4		2.81	0.85			100.0	100.0		

TABLE 2 12
continued

APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Tubes, seamless (ISIC 3710-76)										
	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption		1978-1980	1988-1990
			1978-1990					1978-1980	1988-1990	1978-1980	1988-1990
Uganda	0.1	1.5	39.1	0.01	0.09	-	-	100.0	100.0		
United Arab Emirates	143.5	49.3	-17.3	185.50	32.33	-	-	100.0	100.0		
United Republic of Tanzania	1.2	5.2	19.9	0.07	0.20	-	-	100.0	100.0		
Venezuela	237.0	131.9	-11.7	15.88	6.94	30.2	104.2	73.0	27.9	10.6	30.8
Yemen	1.5	3.8	11.8	0.25	0.45	-	-	100.0	100.0		
Yugoslavia	172.0	140.8	-4.5	7.76	5.96	72.5	117.2	38.7	29.1	15.4	39.5
Zaire	2.3	4.0	2.0	0.09	0.12	-	-	100.0	100.0		

TABLE 2.12 APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Total (thousands of tonnes)		Annual growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage) imports in consumption		Imports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Austria	103.9	203.1	-1.9	20.33	26.81	166.4	156.4	100.0	50.1	100.0	70.0
Denmark	142.6	153.9	0.6	29.68	22.17	163.3	149.4	39.0	51.3	41.0	67.4
Finland	197.6	148.2	5.7	18.30	28.53	153.3	104.0	25.0	33.2	51.1	35.8
France	1336.1	1020.5	5.7	29.94	16.67	117.0	180.8	28.6	74.5	35.0	85.9
Germany, Federal Rep. of	5.9	4.1	-4.0	26.05	16.46	133.6	149.6	190.0	100.0	100.0	42.0
Iceland	1777.0	1588.3	-2.5	31.31	27.81	167.7	115.9	3.2	7.1	27.6	19.9
Italy	4890.7	6416.6	3.9	42.30	52.28	157.7	115.9	100.0	100.0	40.6	19.9
Japan	26.4	15.2	-7.7	6.45	3.62	88.0	91.3	18.0	13.3	6.8	5.0
Kore, Rep.	721.7	536.4	-0.7	20.29	15.66	97.6	46.9	5.0	5.5	2.5	0.9
Poland	78.0	74.6	-2.9	7.89	7.28	137.0	116.2	2.5	4.8	28.8	18.0
Portugal	541.1	597.3	-0.1	14.61	15.33	105.4	96.8	17.2	25.5	21.5	23.1
Spain	721.9	1151.2	6.7	12.89	20.14	70.3	56.4	32.9	46.1	3.9	7.7
United Kingdom	5958.8	4456.1	-5.1	26.34	17.84	94.2	222.2	6.5	12.9	0.7	60.8
United States	226.9	83.0	-12.2	8.37	2.62	222.2	222.2	100.0	100.0	100.0	100.0
Developing countries											
Argentina	0.1	0.5	15.9	0.71	3.00	0.0	0.0	0.0	0.0	0.0	0.0
Belize	0.7	0.6	-23.6	0.20	0.14	0.0	0.0	0.0	0.0	0.0	0.0
Benin	8.2	4.0	-2.4	1.51	0.56	0.0	0.0	0.0	0.0	0.0	0.0
Bolivia	6.2	16.4	3.9	34.01	64.43	0.0	0.0	0.0	0.0	0.0	0.0
Brunei Darussalam	0.5	0.3	-14.8	0.08	0.04	0.0	0.0	0.0	0.0	0.0	0.0
Burkina Faso	0.2	0.2	2.3	0.80	0.51	0.0	0.0	0.0	0.0	0.0	0.0
Cape Verde	0.2	0.2	1.0	0.09	0.10	0.0	0.0	0.0	0.0	0.0	0.0
Central African Republic	0.2	0.2	18.2	0.05	0.03	0.0	0.0	0.0	0.0	0.0	0.0
Chad	0.2	0.2	6.5	0.88	0.21	0.0	0.0	0.0	0.0	0.0	0.0
Costa Rica	1.9	0.6	-3.5	0.66	0.16	0.0	0.0	0.0	0.0	0.0	0.0
Cote d'Ivoire	5.2	1.8	4.4	22.36	16.81	12.0	43.2	88.6	100.0	5.2	9.3
Cyprus	13.9	11.6	51.5	0.60	3.82	37.5	79.7	82.6	27.8	100.0	100.0
Dominica	17.3	4.3	-6.1	2.21	0.42	0.0	0.0	0.0	0.0	0.0	0.0
Ecuador	0.9	0.3	7.7	0.05	0.85	0.0	0.0	0.0	0.0	0.0	0.0
Equatorial Guinea	0.9	1.3	13.35	13.92	13.92	0.0	0.0	0.0	0.0	0.0	0.0
French Guiana	13.3	20.3	17.4	12.62	18.17	0.0	0.0	0.0	0.0	0.0	0.0
Gabon	0.1	0.2	-0.5	0.17	0.19	0.0	0.0	0.0	0.0	0.0	0.0
Gambia	2.4	2.9	-3.0	7.48	8.53	0.0	0.0	0.0	0.0	0.0	0.0
Guadeloupe	5.9	2.7	-8.4	0.86	0.31	0.0	0.0	0.0	0.0	0.0	0.0
Guatemala	0.5	0.7	1.3	0.10	0.12	0.0	0.0	0.0	0.0	0.0	0.0
Guinea	0.1	0.3	2.8	0.22	0.37	0.0	0.0	0.0	0.0	0.0	0.0
Guinea-Bissau	0.8	0.7	5.0	0.98	0.93	0.0	0.0	0.0	0.0	0.0	0.0
Honduras	1.4	1.2	-0.1	0.24	0.19	0.0	0.0	0.0	0.0	0.0	0.0
Malta	1.5	1.1	-6.2	0.41	0.23	0.0	0.0	0.0	0.0	0.0	0.0
Mauritius	75.3	137.1	6.0	15.25	23.71	0.0	0.0	0.0	0.0	0.0	0.0
Myanmar	151.9	224.6	6.9	11.93	12.50	0.0	0.0	0.0	0.0	0.0	0.0
Nicaragua	1.5	2.3	-0.7	0.68	0.97	0.0	0.0	0.0	0.0	0.0	0.0
Pakistan	9.5	5.6	-12.9	3.54	2.10	0.0	0.0	0.0	0.0	0.0	0.0

TABLE 2 12
(continued)

APPARENT CONSUMPTION OF SELECTED IRON AND STEEL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Tubes, welded (ISIC 3710-79)												
	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production			
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990		
Macau		4.9			10.70		-				100.0		
Malaysia	108.5	315.4	3.4	7.96	18.31	95.9	81.7	9.2	29.2	5.3	13.3		
Mali	0.7	0.7	4.5	0.10	0.08	-	-	100.0	100.0				
Malta	0.8	2.9	15.3	2.39	8.23	-	-	100.0	100.0				
Martinique	1.9	2.5	3.5	5.83	7.49	-	-	100.0	100.0				
Mauritania	4.0	0.6	5.4	2.49	0.31	-	-	100.0	100.0				
Mauritius	2.4	0.5	-7.0	2.52	0.49	-	-	100.0	100.0				
Mexico	580.5	113.8	-25.9	8.57	1.34	93.5	188.9	16.8	13.3	11.0	54.1		
Niger	2.0	0.4	-14.2	0.38	0.06	-	-	100.0	100.0				
Nigeria	52.9	30.3	-6.3	0.70	0.30	-	-	100.0	100.0				
Oman	23.0	33.1	-2.1	25.65	22.83	-	-	100.0	100.0				
Panama	2.8	3.0	-5.2	1.49	1.26	-	-	100.0	100.0				
Papua New Guinea	3.4	7.1	10.7	1.11	1.91	-	-	100.0	100.0				
Paraguay	0.5	2.5	24.0	0.17	0.60	-	-	100.0	100.0				
Reunion	2.4	5.4	11.1	4.71	9.21	-	-	100.0	100.0				
Rwanda	1.1	0.7	-7.5	0.22	0.10	-	-	100.0	100.0				
Samoa	0.5	0.1	-19.8	3.22	0.37	-	-	100.0	100.0				
Senegal	2.6	2.5	8.2	0.48	0.36	-	-	100.0	100.0				
Seychelles		0.1			2.01	-	-		100.0				
Sierra Leone	0.8	0.3	-10.1	0.25	0.08	-	-	100.0	100.0				
Somalia	0.7	0.3	-5.1	0.18	0.04	-	-	100.0	100.0				
Sri Lanka	3.2	3.7	6.0	0.22	0.22	-	-	100.0	100.0				
Sudan	3.2	2.0	-7.9	0.18	0.08	-	-	100.0	100.0				
Suriname	1.0	0.5	-12.4	2.79	1.22	-	-	100.0	100.0				
Togo	1.5	0.7	-0.5	0.59	0.20	-	-	100.0	100.0				
Uganda	0.4	0.6	-9.8	0.03	0.03	-	-	100.0	100.0				
United Arab Emirates	67.2	62.4	4.6	86.87	40.94	-	-	100.0	100.0				
United Republic of Tanzania	12.2	2.3	-3.3	0.69	0.09	-	-	100.0	100.0				
Yemen	13.5	4.8	-10.8	2.34	0.56	-	-	100.0	100.0				
Yugoslavia	370.5	295.0	-2.7	16.73	12.49	116.2	139.8	5.8	4.5	17.9	31.7		
Zaire	5.9	8.7	2.3	0.26	0.26	-	-	100.0	100.0				

TABLE 2.13 APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Copper, refined, unwrought (TIC 372u-04)

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage) Imports in consumption		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Albania	7.0	13.0	4.3	2.65	4.07	110.0	100.0	0.2	0.9	9.1	46.4
Australia	110.2	126.6	0.4	7.66	7.66	147.2	184.8	32.9	37.7	32.2	76.2
Austria	16.7	17.8	0.6	2.23	2.35	183.0	251.1	61.9	67.8	63.4	75.2
Belgium	53.4	629.9	2.8	64.30	61.64	93.4	80.5	1.4	6.7	59.3	0.4
Bulgaria	58.5	59.6	-0.3	6.62	6.62	106.6	96.5	10.0	2.4	7.8	2.3
Canada	212.7	266.5	4.6	8.86	10.18	211.3	210.2	79.0	61.4	57.4	53.5
Czechoslovakia	74.7	70.0	-1.6	4.90	4.48	33.0	38.6	1.4	100.0	36.6	36.6
Denmark	3.0	0.7	-1.9	0.60	0.13	1.4	1.4	33.9	20.0	21.9	11.5
Finland	49.7	180.8	17.9	10.34	36.48	84.7	90.3	93.2	94.4	43.3	45.0
France	375.5	424.5	-0.4	7.03	7.60	12.0	10.1	61.0	71.6	28.0	28.1
German Democratic Rep.	96.6	116.5	-0.5	5.71	7.12	52.7	39.7	63.9	66.2	26.8	13.2
Germany, Federal Rep. of	767.8	910.1	2.0	12.52	14.85	49.3	50.5	54.3	100.0	0.1	0.1
Greece	42.7	54.2	6.1	4.43	5.41	42.2	35.3	54.3	70.6	6.6	16.7
Hungary	38.7	40.7	-3.8	5.49	3.85	48.6	35.3	100.0	100.0	34.3	28.3
Iceland	384.3	458.6	3.6	6.75	8.21	3.6	17.2	97.6	87.7	10.8	4.0
Italy	1144.4	1459.1	2.7	9.90	11.66	86.1	61.5	23.2	35.3	78.9	97.3
Japan	211.5	14.7	-1.0	1.54	0.99	100.0	100.0	30.4	73.1	41.5	40.7
Netherlands	8.4	3.5	-9.3	2.06	0.84	329.8	977.8	0.1	5.8	28.8	60.3
Norway	200.2	249.2	3.9	5.68	6.54	170.7	158.7	83.9	97.2	8.9	20.1
Poland	15.7	26.0	7.5	1.61	2.53	22.7	7.1	46.2	13.3	52.7	49.8
Portugal	122.7	37.6	-13.1	3.77	1.63	53.8	86.7	17.9	0.6	34.3	20.1
Romania	74.9	72.0	-2.5	2.44	1.82	201.6	198.0	68.7	14.8	43.6	46.3
South Africa	117.6	154.7	4.7	3.18	3.96	125.0	108.7	78.1	73.4	35.4	24.0
Spain	109.4	119.2	0.7	13.23	20.69	56.4	78.9	16.9	17.0	3.6	6.4
Sweden	402.4	345.6	-0.1	7.18	6.03	33.8	35.0	78.1	16.9	9.9	11.7
United Kingdom	2171.3	2167.6	-0.2	9.60	8.68	86.2	87.8	0.3	100.0	79.0	96.9
United States	1277.1	1207.5	0.1	4.85	4.23	110.7	113.3	100.0	100.0	12.1	6.4
USSR											
Developing countries											
Algeria	3.8	0.3	-14.1	0.21	0.01	-	-	100.0	100.0	0.2	10.7
Argentina	39.0	19.2	-7.5	1.44	0.60	-	-	100.0	100.0		
Bahrain	0.5	-	-63.8	0.10	-	-	-	100.0	100.0		
Bolivia	238.7	187.1	-0.7	2.00	1.28	22.5	100.5	100.0	100.0		
Brazil	-	-	4.8	-	-	-	-	100.0	100.0		
Brunei Darussalam	-	-	17.3	-	-	-	-	100.0	100.0		
Burkina Faso	-	-	-5.9	-	-	-	-	100.0	100.0		
Cameroon	-	-	-2.7	-	-	-	-	100.0	100.0		
Cape Verde	-	-	-13.6	-	-	-	-	100.0	100.0		
Central African Republic	-	-	-14.0	-	-	-	-	100.0	100.0		
Chad	163.6	34.1	0.1	14.96	2.63	477.2	3204.9	31.9	0.2	79.0	96.9
China	413.7	509.8	1.4	0.42	0.46	68.1	92.8	100.0	100.0		
Colombia	3.1	1.0	-13.6	0.12	0.03	-	-	100.0	100.0		
Congo	-	-	-	-	-	-	-	100.0	100.0		

TABLE 2 13
continued

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Copper, refined, unwrought (ISIC 3720-04)

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990
								1978-1980	1988-1990		
Costa Rica	0.1	0.7	52.2	0.03	0.26	-	-	100.0	100.0	-	-
Cuba	-	7.2	-	-	0.69	-	-	100.0	100.0	-	-
Cyprus	-	2.1	36.4	0.04	3.01	-	-	100.0	100.0	-	-
Dem. People's Rep. of Korea	-	21.3	-	-	1.01	-	103.0	-	-	-	3.0
Dominican Republic	-	-	-12.2	-	-	-	-	100.0	100.0	-	-
Ecuador	-	0.1	-16.2	-	0.01	-	-	100.0	100.0	-	-
Egypt	5.8	2.4	-7.5	0.14	0.05	34.6	164.8	71.2	-	16.6	39.3
El Salvador	0.1	-	15.6	0.02	0.01	-	-	100.0	100.0	-	-
Ethiopia	-	-	44.3	-	-	-	-	100.0	100.0	-	-
Fiji	-	-	-17.2	0.01	0.01	-	-	100.0	100.0	-	-
French Guiana	-	-	-2.6	-	-	-	-	100.0	100.0	-	-
Gabon	-	-	23.4	-	-	-	-	100.0	100.0	-	-
Ghana	-	-	6.8	-	-	-	-	100.0	100.0	-	-
Guadeloupe	-	-	-	-	-	-	-	100.0	100.0	-	-
Guatemala	0.1	-	-38.1	0.01	-	-	-	100.0	100.0	-	-
Guinea	-	-	-	0.02	-	-	-	100.0	100.0	-	-
Guyana	-	-	22.5	-	-	-	-	-	100.0	-	-
Haiti	-	-	24.9	-	-	-	-	100.0	100.0	-	-
Hong Kong	0.1	14.8	48.6	0.02	2.55	-	-	100.0	100.0	-	-
India	71.0	130.2	6.4	0.11	0.16	30.2	30.8	69.8	69.2	-	-
Indonesia	5.6	40.2	13.6	0.04	0.22	-	-	100.0	100.0	-	-
Iran (Islamic Rep. of)	3.6	36.4	46.1	0.10	0.69	90.1	134.5	9.9	0.7	-	26.8
Iraq	-	1.9	50.2	-	0.10	-	-	100.0	100.0	-	-
Jordan	-	-	4.6	-	0.01	-	-	100.0	100.0	-	-
Kenya	-	-	-5.0	-	-	-	-	100.0	100.0	-	-
Kuwait	-	-	-10.6	0.02	0.01	-	-	100.0	100.0	-	-
Liberia	-	-	16.7	-	-	-	-	100.0	100.0	-	-
Macau	-	-	66.6	-	-	-	-	100.0	100.0	-	-
Malawi	-	-	123.8	-	2.06	-	-	100.0	100.0	-	-
Malaysia	-	35.4	-27.4	0.03	-	-	-	100.0	100.0	-	-
Malta	-	-	32.2	-	0.02	-	-	100.0	100.0	-	-
Martinique	-	-	-3.9	-	-	-	-	100.0	100.0	-	-
Mauritania	-	-	-13.5	-	-	-	-	100.0	100.0	-	-
Mauritius	-	-	6.1	1.27	1.66	94.0	91.3	8.0	14.9	2.1	6.8
Mexico	85.9	142.1	6.1	0.01	0.01	-	-	100.0	100.0	-	-
Myanmar	0.4	0.2	-3.5	-	-	-	-	100.0	100.0	-	-
Nepal	-	-	-19.3	-	-	-	-	100.0	100.0	-	-
Niger	-	-	18.3	-	-	-	-	100.0	100.0	-	-
Nigeria	-	-	-14.8	-	-	-	-	100.0	100.0	-	-
Oman	-	0.1	39.4	-	0.07	-	15800.0	-	-	-	99.4
Pakistan	0.9	0.9	-8.1	0.01	0.01	-	-	100.0	100.0	-	-
Panama	-	-	-96.2	-	-	-	-	100.0	100.0	-	-
Papua New Guinea	-	-	-68.5	0.01	-	-	-	100.0	100.0	-	-
Paraguay	-	0.3	119.9	-	0.08	-	-	-	100.0	-	-
Peru	58.5	65.2	3.7	3.38	3.09	394.3	296.8	-	-	74.6	66.3
Philippines	5.6	13.5	9.8	0.12	0.22	-	978.0	100.0	7.9	-	90.6
Republic of Korea	73.5	265.6	10.8	1.95	6.26	85.5	67.0	16.9	39.8	2.8	10.2
Reunion	-	-	173.4	-	-	-	-	100.0	100.0	-	-

TABLE 2.13
continued

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Copper, refined, unwrought (ISIC 3720 04)

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	1988-1990	1978-1980	1988-1990
Rwanda	-	-	-	-	-	-	-	100 0	100 0		
Samoa	-	-	-1 5	-	-	-	-	100 0	100 0		
Somalia	-	-	-60 9	-	-	-	-	100 0	100 0		
Sri Lanka	-	-	10 4	-	-	-	-	100 0	100 0		
Sudan	0 1	-	-35 4	-	-	-	-	100 0	100 0		
Thailand	4 9	38 9	27 1	0 11	0 71	-	-	100 0	100 0		
Togo	-	-	-25 5	-	-	-	-	100 0	100 0		
Trinidad and Tobago	-	-	-18 7	0 01	-	-	-	100 0	100 0		
Tunisia	0 1	0 3	52 1	0 01	0 04	-	-	100 0	100 0		
Turkey	19 6	74 9	17 3	0 45	1 38	97 3	91 3	2 7	16 4		8 5
United Arab Emirates	-	-	2 7	0 01	0 03	-	-	100 0	100 0		
Uruguay	-	-	-38 2	0 01	-	-	-	100 0	100 0		
Venezuela	5 4	14 2	15 3	0 35	0 74	-	-	100 0	100 0		
Yemen	-	-	-15 3	-	-	-	-	100 0	100 0		
Yugoslavia	149 4	126 5	-2 2	6 74	5 34	93 6	118 0	15 0	11 5	9 2	25 0
Zaire	24 9	13 1	-0 3	0 93	0 38	549 3	1479 1	-	-	81 8	93 2
Zambia	59 3	18 8	6 0	10 67	2 31	1080 0	2471 9	-	-	90 7	96 0
Zimbabwe	30 1	14 0	-3 1	4 21	1 48	100 0	181 2	-	0 3	-	45 0

TABLE 2 13

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Copper bars, rods, angles, shapes, sections and wire (ISIC 3720-10, 13)										
	Total (tonnes)		Annual consumption Growth rate	Per thousand inhabitants (kilogrammes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Australia		40668 9			2475 13		116 6		9 2		22 2
Finland	28640 9	50724 9	5 6	5960 64	10231 96	101 4	80 1	20 3	47 2	21 4	34 1
France	518609 5	461940 8	-1 1	9708 88	8269 54	91 7	120 6	29 7	31 9	23 4	43 5
Germany, Federal Rep. of	123833 3	166027 3	5 4	2019 37	2711 38	150 0	136 3	93 0		95 4	
Iceland	34 8	49 5	3 3	153 27	196 37	-	-	100 0	100 0		
Italy	251793 8	358625 8	3 9	4436 01	6279 73	103 4	81 9	16 7	40 5	19 4	27 4
Japan	96359 0	10213 4	-18 0	833 33	83 21	180 3	482 8	0 5		44 8	
Spain	121868 8	160225 7	3 5	3290 28	4106 56	76 3	68 4	29 1	34 0	7 0	3 5
United Kingdom	247663 8	213384 0	0 1	4422 38	3728 08	114 8	102 8	12 7	24 2	23 9	26 2
United States	1632387 7	1563172 3	2 6	7216 62	6257 97	100 1	99 2	2 3	4 4	2 4	3 6
Developing countries											
Algeria	5410 6	18014 6	10 3	296 39	751 61	-	-	100 0	100 0		
Antigua and Barbuda											
Belize	11 9	11 6	-2 8	80 50	64 14	-	-	100 0	100 0		
Benin	1 9	1 8	-2 8	0 57	0 40	-	-	100 0	100 0		
Bermuda											
Brunei Darussalam	265 3	32 4	-27 5	1457 45	127 63	-	-	100 0	100 0		
Burkina Faso	26 9	25 4	8 1	4 15	2 99	-	-	100 0	100 0		
Burundi	1 0	10 0	4 3	0 24	1 90	-	-	100 0	100 0		
Cameroun	263 7	186 7	-7 9	31 69	16 58	-	-	100 0	100 0		
Cape Verde	3 6	3 3	4 1	11 74	9 35	-	-	100 0	100 0		
Central African Republic	2 1	2 8	-1 4	0 95	0 96	-	-	100 0	100 0		
Chad	10 4	4 5	-2 6	2 37	0 82	-	-	100 0	100 0		
Congo	8 2	27 0	14 7	5 47	12 50	-	-	100 0	100 0		
Cote d'Ivoire	1140 0	1236 7	4 2	145 69	109 08	-	-	100 0	100 0		
Cyprus	77 5	446 4	21 9	124 87	643 22	-	-	100 0	100 0		
Dominica	0 6	17 8	42 6	8 37	217 61	-	-	100 0	100 0		
Dominican Republic	1324 8	3709 4	15 8	233 49	534 23	-	-	100 0	100 0		
Egypt		13139 0			259 45		42 9		83 1		14 0
Equatorial Guinea	0 1	0 6	17 9	0 42	1 81	-	-	100 0	100 0		
Ethiopia	102 6	130 2	-8 5	3 08	2 76	-	-	100 0	100 0		
Fiji	18 3	84 5	19 0	29 62	113 40	-	-	100 0	100 0		
French Guiana	2 5	8 4	0 7	37 69	88 16	-	-	100 0	100 0		
French Polynesia	15 4	9 7	-8 3	107 86	49 33	-	-	100 0	100 0		
Gabon	11 0	30 7	8 6	10 47	27 56	-	-	100 0	100 0		
Gambia	0 9	1 1	-9 9	1 60	1 31	-	-	100 0	100 0		
Ghana	632 5	549 3	7 1	55 96	38 28	-	-	100 0	100 0		
Grenada	0 6	-	21 1	6 01	-	-	-	100 0	100 0		
Guadeloupe	17 2	22 4	11 5	52 96	65 82	-	-	100 0	100 0		
Guinea	6 6	11 4	1 8	1 32	2 08	-	-	100 0	100 0		
Guyana	606 0	36 1	-0 2	705 70	45 47	-	-	100 0	100 0		
Haiti	32 3	98 2	-6 3	16 26	15 55	-	-	100 0	100 0		
Honduras	114 6	520 7	14 4	32 08	106 13	-	-	100 0	100 0		
Indonesia	14587 9	4538 9	-25 9	101 95	25 34	-	385 6	100 0	49 9		87 0

TABLE 2 13
(continued)

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Copper bars, rods, angles, shapes, sections and wire (ISIC 3720-10,13)

Country or area	Total (tonnes)		Annual consumption Growth rate	Per thousand inhabitants (kilograms)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Iraq	7587 0	6157 8	-5 1	595 78	342 71	-	-	100 0	100 0	-	-
Jamaica	2449 7	1936 6	12 1	1137 26	802 22	-	-	100 0	100 0	-	-
Jordan	413 2	522 4	11 4	136 45	136 88	-	-	100 0	100 0	-	-
Kiribati	-	-	-	-	-	-	-	-	-	-	-
Kuwait	1112 8	2587 6	5 5	862 38	1351 91	-	-	100 0	100 0	-	-
Lebanon	3903 7	1865 7	-13 4	1460 41	698 90	-	-	100 0	100 0	-	-
Liberia	12 5	54 1	20 4	6 70	22 40	-	-	100 0	100 0	-	-
Macau	54 1	257 6	7 8	177 68	558 32	-	-	100 0	100 0	-	-
Malawi	55 3	13 5	-17 2	9 37	1 63	-	-	100 0	100 0	-	-
Mali	31 5	25 7	12 6	4 64	2 92	-	-	100 0	100 0	-	-
Malta	571 9	387 6	-13 0	1640 27	1109 00	-	-	100 0	100 0	-	-
Martinique	3 5	45 0	24 9	10 65	132 72	-	-	100 0	100 0	-	-
Mauritania	13 5	35 2	26 0	8 48	18 10	-	-	100 0	100 0	-	-
Mauritius	73 2	94 5	-2 0	77 61	88 87	-	-	100 0	100 0	-	-
Mexico	52073 8	12614 1	-16 9	769 16	148 60	97 8	302 1	6 4	20 8	4 3	73 8
Morocco	5150 4	10936 7	8 5	265 57	447 54	-	-	100 0	100 0	-	-
Myanmar	213 6	641 1	11 0	6 29	15 87	-	-	100 0	100 0	-	-
Nepal	16 6	166 7	22 5	1 18	9 03	-	-	100 0	100 0	-	-
Netherlands Antilles	-	-	-	-	-	-	-	-	-	-	-
New Caledonia	4 0	-	-59 9	28 50	-	-	-	100 0	-	-	-
Niger	4 2	33 1	-4 7	0 81	4 56	-	-	100 0	100 0	-	-
Nigeria	4490 5	2403 5	-13 4	59 12	23 27	-	-	100 0	100 0	-	-
Oman	24 4	452 0	32 6	27 29	312 04	-	-	100 0	100 0	-	-
Panama	457 7	180 1	-5 3	244 22	76 76	-	-	100 0	100 0	-	-
Papua New Guinea	41 9	9 1	-11 3	13 73	2 48	-	-	100 0	100 0	-	-
Paraguay	64 0	284 7	2 7	20 85	68 47	-	-	100 0	100 0	-	-
Republic of Korea	100621 8	285212 6	15 9	2668 31	6753 07	91 6	94 8	9 3	7 7	1 0	2 6
Reunion	4 7	29 9	27 3	9 14	50 74	-	-	100 0	100 0	-	-
Rwanda	4 2	52 5	10 9	0 87	7 64	-	-	100 0	100 0	-	-
Saint Lucia	7 6	-	6 5	63 68	-	-	-	100 0	-	-	-
Senegal	40 3	31 2	-6 8	7 30	4 50	-	-	100 0	100 0	-	-
Seychelles	6 1	6 1	-	-	89 42	-	-	-	-	-	-
Sierra Leone	8 0	3 5	-9 1	2 40	0 87	-	-	100 0	100 0	-	-
Singapore	14324 7	35920 4	9 5	6043 31	13348 33	-	-	100 0	100 0	-	-
Sri Lanka	2758 4	1421 1	5 4	189 27	84 13	-	-	100 0	100 0	-	-
Sudan	81 6	30 2	-13 5	4 53	1 25	-	-	100 0	100 0	-	-
Suriname	15 3	10 2	-9 1	41 18	24 85	-	-	100 0	100 0	-	-
Togo	7 5	12 4	-0 2	2 95	3 68	-	-	100 0	100 0	-	-
Tonga	-	-	-	-	-	-	-	-	-	-	-
Trinidad and Tobago	4208 7	626 1	-17 6	3737 74	504 51	-	-	100 0	100 0	-	-
Tunisia	2562 9	5964 2	5 5	412 20	745 68	-	-	100 0	100 0	-	-
Uganda	42 4	96 0	8 5	3 31	5 40	-	-	100 0	100 0	-	-
United Republic of Tanzania	262 2	32 3	-13 2	14 45	1 25	-	-	100 0	100 0	-	-
Yemen	20 9	156 1	49 1	3 64	17 96	-	-	100 0	100 0	-	-

TABLE 2 13

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Copper plates, sheets, strip and foil (ISIC 3720-16)										
	Total (tonnes)		Annual consumption Growth rate 1978-1990	Per thousand inhabitants (kilogrammes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Finland	4707 5	5685 3	1 7	979 71	1146 80	226 0	446 4	39 9	70 4	73 4	93 4
Germany, Federal Rep of	131969 7	198845 5	4 4	2152 05	3247 33	144 8	159 7	27 6	27 7	50 0	54 7
Iceland	43 6	45 9	0 1	191 89	182 31	-	-	100 0	100 0	-	-
Ireland	1852 5	980 1	-8 7	560 84	267 20	-	-	100 0	100 0	-	-
Israel	3406 5	3482 2	3 8	891 53	775 54	67 7	113 9	90 8	73 3	86 4	76 5
Italy	43606 7	63660 2	3 9	768 25	1114 72	210 9	155 8	1 4	8 7	53 2	41 4
Japan	56967 4	123933 9	9 4	492 67	1009 71	591 40	412 23	100 0	100 0	-	-
New Zealand	1874 1	1386 3	-5 7	591 40	412 23	94 6	20 0	-	-	-	-
Spain	5009 5	22763 6	16 1	135 25	583 43	126 4	47 2	46 4	86 7	66 8	71 9
United Kingdom	37233 7	51221 0	4 9	664 86	894 89	65 1	43 4	42 6	63 3	11 9	16 5
United States	140695 6	261424 3	8 1	609 24	1046 68	-	-	-	-	-	-
Developing countries											
Algeria	2612 8	2758 1	-8 0	143 13	115 07	-	-	100 0	100 0	-	-
Belize	1 8	2 1	-10 3	12 31	11 37	-	-	100 0	100 0	-	-
Benin	0 2	-	36 7	0 05	-	-	-	100 0	100 0	-	-
Bolivia	33 0	139 6	17 5	6 07	19 89	-	-	100 0	100 0	-	-
Brunei Darussalam	23 8	28 6	-2 8	131 04	112 66	-	-	100 0	100 0	-	-
Burkina Faso	0 3	1 5	49 5	0 05	0 17	-	-	100 0	100 0	-	-
Cameroun	16 8	4 3	-15 1	2 02	0 39	-	-	100 0	100 0	-	-
Cape Verde	2 9	5 0	-26 2	9 42	14 28	-	-	100 0	100 0	-	-
Central African Republic	0 1	1 1	20 9	0 04	0 38	-	-	100 0	100 0	-	-
Chad	0 2	0 5	-19 9	0 05	0 09	-	-	100 0	100 0	-	-
Cote d'Ivoire	48 2	14 1	-17 2	6 16	1 25	-	-	100 0	100 0	-	-
Cyprus	198 8	218 9	-0 8	320 05	315 44	-	-	100 0	100 0	-	-
Dominica	0 9	1 1	14 7	11 42	13 25	-	-	100 0	100 0	-	-
Dominican Republic	19 5	48 5	1 0	3 43	6 99	-	-	100 0	100 0	-	-
Ecuador	150 5	137 6	-2 2	19 22	13 32	-	-	100 0	100 0	-	-
Egypt	-	14198 1	-	-	283 69	-	82 2	-	-	17 8	-
El Salvador	15 4	13 2	-3 0	3 30	2 59	-	-	100 0	100 0	-	-
Equatorial Guinea	5 6	-	-3 0	15 94	-	-	-	100 0	100 0	-	-
Ethiopia	3 2	14 3	21 7	0 09	0 31	25 9	-	88 4	100 0	56 1	-
Fiji	7 7	3 2	-10 7	12 53	4 28	-	-	100 0	100 0	-	-
French Guiana	0 1	6 5	21 1	2 20	69 63	-	-	100 0	100 0	-	-
French Polynesia	5 1	3 6	-11 7	35 69	18 54	-	-	100 0	100 0	-	-
Gabon	2 7	6 9	-	13 7	6 25	-	-	100 0	100 0	-	-
Gambia	0 5	-	-6 8	0 77	-	-	-	100 0	100 0	-	-
Ghana	21 3	24 3	-12 5	1 88	1 72	-	-	100 0	100 0	-	-
Grenada	2 0	-	196 7	19 24	-	-	-	100 0	100 0	-	-
Guadeloupe	176 0	0 8	-12 9	540 54	2 30	-	-	100 0	100 0	-	-
Guinea	0 3	-	-53 8	0 05	-	-	-	100 0	100 0	-	-
Guinea Bissau	0 3	6 0	10 6	0 44	6 52	-	-	100 0	100 0	-	-
Guyana	1 2	0 9	-12 0	1 45	1 09	-	-	100 0	100 0	-	-
Haiti	7 4	14 3	-2 5	1 31	2 27	-	-	100 0	100 0	-	-
Honduras	7 6	13 7	8 3	2 13	2 79	-	-	-	-	-	-

TABLE 2.13
(continued)

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

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

Country or area	Total (tonnes)		Annual consumption Growth rate	Per thousand inhabitants (kilogrammes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990
								1978-1980	1988-1990	1978-1980	1988-1990
Hong Kong	10787.5	52063.8	17.0	2182.98	9003.94	-	-	100.0	100.0	-	-
India	3674.6	40678.1	29.1	5.46	49.18	44.0	89.4	59.7	11.3	8.6	0.8
Iraq	1039.9	2130.0	2.7	81.66	118.54	-	-	100.0	100.0	-	-
Jamaica	67.8	37.1	0.6	31.49	15.38	-	-	100.0	100.0	-	-
Jordan	52.8	190.6	8.6	17.44	49.93	-	-	100.0	100.0	-	-
Kenya	60.6	238.5	20.2	3.79	10.47	-	-	100.0	100.0	-	-
Kiribati	0.5	-	-	8.89	-	-	-	100.0	-	-	-
Lebanon	270.3	292.6	-1.2	101.12	109.61	-	-	100.0	100.0	-	-
Liberia	20.4	5.7	-9.4	10.88	2.34	-	-	100.0	100.0	-	-
Macau	19.2	64.5	5.0	63.21	139.82	-	-	100.0	100.0	-	-
Madagascar	2.1	30.4	30.3	0.25	2.66	-	-	100.0	100.0	-	-
Malta	209.8	253.1	3.6	601.62	724.10	-	-	100.0	100.0	-	-
Martinique	1.7	1.6	-6.4	5.25	4.67	-	-	100.0	100.0	-	-
Mauritania	0.4	5.4	28.7	0.23	2.80	-	-	100.0	100.0	-	-
Mauritius	9.5	8.6	21.2	10.12	8.13	-	-	100.0	100.0	-	-
Mexico	1421.4	7452.1	-0.1	20.99	86.84	14.9	46.3	55.8	84.9	58.6	67.3
Morocco	1846.4	2844.9	4.5	95.21	116.42	-	-	100.0	100.0	-	-
Niger	0.7	-	-4.9	0.13	-	-	-	100.0	-	-	-
Nigeria	1966.9	69.8	-40.9	25.90	0.88	-	-	100.0	100.0	-	-
Oman	6.3	27.0	7.9	7.03	18.67	-	-	100.0	100.0	-	-
Panama	11.9	9.7	2.4	6.37	4.13	-	-	100.0	100.0	-	-
Papua New Guinea	33.5	29.9	17.4	10.98	8.09	-	-	100.0	100.0	-	-
Paraguay	6.8	3.9	-8.3	2.20	0.93	-	-	100.0	100.0	-	-
Philippines	1492.8	3058.3	5.6	31.31	50.81	-	-	100.0	100.0	-	-
Reunion	7.3	6.9	-1.3	14.33	11.80	-	-	100.0	100.0	-	-
Rwanda	0.2	5.7	2.2	0.04	0.84	-	-	100.0	100.0	-	-
Saint Lucia	0.2	-	326.7	1.73	-	-	-	100.0	-	-	-
Samoa	1.5	-	-24.0	9.87	-	-	-	100.0	-	-	-
Senegal	9.4	2.9	-14.6	1.71	0.40	-	-	100.0	100.0	-	-
Seychelles	-	-	-	-	-	-	-	-	-	-	-
Singapore	2337.3	9150.3	12.3	986.08	3400.33	-	-	100.0	100.0	-	-
Somalia	3.1	15.0	-1.3	0.76	2.12	-	-	100.0	100.0	-	-
Sri Lanka	172.7	218.1	2.9	11.85	12.91	-	-	100.0	100.0	-	-
Suriname	61.0	0.6	-43.0	163.86	1.51	-	-	100.0	100.0	-	-
Thailand	4766.9	9959.1	16.9	103.99	181.34	-	-	100.0	100.0	-	-
Togo	1.0	0.3	-9.3	0.40	0.08	-	-	100.0	100.0	-	-
Tonga	-	-	-	-	-	-	-	-	-	-	-
Trinidad and Tobago	128.2	238.0	0.9	113.88	188.60	-	-	100.0	100.0	-	-
Tunisia	590.6	766.1	1.3	94.98	95.79	-	-	100.0	100.0	-	-
Uganda	-	5.3	125.6	-	0.30	-	-	100.0	100.0	-	-
United Arab Emirates	110.2	242.6	-0.4	142.45	159.14	-	-	100.0	100.0	-	-
United Republic of Tanzania	682.7	171.8	-13.0	38.49	6.77	-	-	100.0	100.0	-	-
Uruguay	505.1	193.4	-1.1	174.20	62.86	-	-	100.0	100.0	-	-
Yemen	5.6	11.0	-15.6	0.97	1.27	-	-	100.0	100.0	-	-

TABLE 2 13

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Copper tubes and pipes (ISIC 3720-19)										
	Total (tonnes)		Annual consumption Growth rate 1978-1990	Per thousand inhabitants (kilograms)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Canada	29985 1	46181 5	5 9	1249 31	1753 05	128 2	91 8	15 7	22 8	34 3	15 9
Denmark	3625 9	5376 4	3 7	709 63	1046 19	-	-	100 0	100 0	-	-
Finland	9076 4	5718 6	-7 3	1888 96	1153 53	231 4	497 2	24 0	41 6	67 1	88 3
France	73274 3	71491 3	-0 1	1371 77	1279 82	85 9	90 5	40 9	51 8	32 1	46 8
Germany, Federal Rep. of	133677 2	140982 9	1 6	2179 90	2302 38	118 8	150 0	26 8	15 4	38 4	43 6
Iceland	53 3	49 6	-2 2	234 25	196 83	-	-	100 0	100 0	-	-
Italy	37680 5	60732 8	5 0	663 84	1063 46	81 9	95 1	64 2	53 3	56 3	50 8
Japan	85964 1	157510 4	8 4	743 43	1283 27	149 1	129 5	0 2	1 3	33 1	23 8
Spain	14211 2	43012 3	13 1	383 68	1102 40	105 1	59 3	27 2	56 0	30 7	25 7
United Kingdom	86301 2	96482 5	3 2	1541 03	1885 67	88 0	74 5	36 0	44 5	27 3	25 5
United States	375639 8	438114 0	6 0	1660 67	1753 94	94 5	89 4	11 0	15 4	6 0	5 4
Developing countries											
Algeria	2838 1	2666 0	-11 1	155 47	112 75	-	-	100 0	100 0	-	-
Belize	1 0	16 0	34 0	6 76	87 98	-	-	100 0	100 0	-	-
Benin	8 4	3 7	-12 5	2 45	0 83	-	-	100 0	100 0	-	-
Brunei Darussalam	82 7	58 2	-7 9	454 61	229 29	-	-	100 0	100 0	-	-
Burundi	0 3	1 1	15 6	0 06	0 21	-	-	100 0	100 0	-	-
Cameroun	45 3	87 5	9 3	5 45	7 77	-	-	100 0	100 0	-	-
Cape Verde	0 4	2 5	23 4	1 35	7 18	-	-	100 0	100 0	-	-
Central African Republic	1 3	1 6	7 3	0 59	0 54	-	-	100 0	100 0	-	-
Congo	5 6	24 3	-5 0	3 77	11 39	-	-	100 0	100 0	-	-
Cote d'Ivoire	309 9	129 0	-8 3	39 61	11 38	-	-	100 0	100 0	-	-
Cyprus	109 6	779 0	16 6	176 46	1122 49	-	-	100 0	100 0	-	-
Dominica	0 6	2 8	11 0	8 41	34 30	-	-	100 0	100 0	-	-
Dominican Republic	167 0	174 9	2 7	29 44	25 19	-	-	100 0	100 0	-	-
Ecuador	197 5	360 3	6 8	25 23	34 88	-	-	100 0	100 0	-	-
Egypt	821 9	1887 6	7 1	20 14	37 27	-	21 3	100 0	100 0	-	-
Equatorial Guinea	0 8	1 1	-15 8	2 25	3 27	-	-	100 0	100 0	-	-
Ethiopia	36 3	8 3	-12 8	1 09	0 18	-	-	100 0	100 0	-	-
French Guiana	15 5	74 7	16 7	233 71	786 05	-	-	100 0	100 0	-	-
French Polynesia	35 0	65 5	0 4	245 57	337 63	-	-	100 0	100 0	-	-
Gabon	37 2	40 4	0 8	35 25	35 23	-	-	100 0	100 0	-	-
Gambia	3 0	2 2	6 1	5 11	2 69	-	-	100 0	100 0	-	-
Grenada	0 5	-	31 3	4 74	-	-	-	100 0	100 0	-	-
Guadeloupe	88 6	177 8	6 3	272 11	521 34	-	-	100 0	100 0	-	-
Guinea	4 2	3 9	1 1	0 84	0 71	-	-	100 0	100 0	-	-
Guinea Bissau	0 4	16 8	43 9	0 55	18 16	-	-	100 0	100 0	-	-
Guyana	34 2	6 4	-5 1	39 96	8 04	-	-	100 0	100 0	-	-
Haiti	6 4	7 8	-7 9	1 13	1 25	-	-	100 0	100 0	-	-
Honduras	85 7	46 7	6 1	24 00	9 52	-	-	100 0	100 0	-	-
Hong Kong	2004 3	5364 8	10 8	405 60	927 80	-	-	100 0	100 0	-	-
Indonesia	1693 6	866 8	-10 6	11 56	4 79	-	-	100 0	100 0	-	-
Israel	308 3	1464 6	11 0	24 21	81 51	-	-	100 0	100 0	-	-
Italy	47 7	79 8	11 6	22 13	33 06	-	-	100 0	100 0	-	-

TABLE 2.13 APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Aluminum, unforged (ISIC 3720-22)

Country or area	Total (thousands of tonnes)		Annual consumption (thousands of tonnes)		Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries												
Australia	219.4	308.3	1.1	15.25	18.64	128.4	383.2	2.3	1.4	23.9	74.3	
Austria	359.8	438.0	0.8	47.99	57.82	95.5	82.8	7.5	27.2	3.1	12.1	
Belgium	244.9	325.5	4.1	24.03	31.85	0.4	0.9	5.1	7.6	72.3	52.8	
Canada	296.4	821.7	9.2	12.35	31.37	342.1	195.9	69.5	100.0	27.2	21.8	
Czechoslovakia	132.4	152.5	0.7	8.69	9.76	41.9	44.8	78.4	100.0	28.0	21.4	
Denmark	11.1	20.6	-35.8	2.18	4.01	30.0	135.1	43.6	52.3	29.2	23.0	
Finland	312.2	2.8	2.7	13.43	16.17	79.7	60.6	43.8	66.7	39.2	41.1	
France	717.5	903.5	3.5	12.29	15.81	30.0	43.2	48.3	64.9	31.8	35.1	
Germany, Democratic Rep.	205.8	258.5	2.8	16.74	21.53	75.8	59.6	0.3	8.6	44.1	80.3	
Germany, Federal Rep. of	1026.7	1318.3	-1.9	9.92	10.92	178.2	141.0	99.9	92.4	99.7	99.6	
Greece	93.0	109.5	3.4	15.42	20.60	47.4	38.7	11.1	14.5	94.6	8.5	
Hungary	164.9	217.9	-35.7	20.07	1.88	1702.5	18191.5	33.4	43.4	6.1	0.3	
Iceland	4.6	0.5	4.4	71.4	69.9	69.9	69.9	31.0	68.6	1.3	84.1	
Italy	720.9	1012.2	4.4	12.70	17.72	217.6	169.8	1.2	73.0	84.6	89.4	
Japan	2575.3	3391.8	2.2	22.28	27.63	641.3	726.8	47.5	62.5	86.6	69.7	
Netherlands	139.2	236.4	7.1	9.93	15.97	662.8	462.7	89.2	70.0	12.6	6.2	
New Zealand	23.8	35.9	1.6	7.44	10.69	60.1	32.0	11.1	11.1	14.4	31.8	
Norway	99.7	183.7	2.1	24.51	43.79	12.6	8.8	0.9	0.6	31.7	36.1	
Poland	161.9	149.2	2.7	2.59	4.79	146.1	160.5	0.9	0.4	15.9	25.1	
Portugal	25.3	49.1	0.9	7.52	7.54	145.2	154.4	5.5	9.6	24.0	48.6	
Romania	165.6	174.1	3.2	1.89	2.80	112.3	120.7	31.0	44.8	50.3	44.6	
South Africa	290.2	335.0	1.7	7.83	8.59	90.8	101.5	61.4	72.7	34.9	39.6	
Spain	115.9	128.4	1.0	14.01	15.26	97.9	49.3	34.3	48.8	5.3	8.7	
Sweden	84.7	145.4	7.4	13.22	22.07	100.8	84.8	9.2	15.0	26.3	19.8	
Switzerland	482.4	482.4	0.6	9.52	8.43	95.8	93.0	0.1	0.1	0.0	0.0	
United Kingdom	533.0	653.0	1.2	27.60	26.15	135.5	124.7	100.0	100.0	34.3	61.9	
United States	6244.1	6530.8	1.2	5.18	8.43	152.1	262.2	100.0	100.0	61.5	43.9	
USSR	1363.1	2406.0	7.0	0.14	0.30	259.5	178.0	0.2	0.1	0.0	52.2	
Developing countries												
Algeria	2.5	7.3	10.6	0.14	0.30	84.3	208.6	100.0	100.0	0.0	0.0	
Argentina	66.0	61.9	-1.5	2.43	1.94	154.1	448.9	28.4	15.8	35.8	77.7	
Bahamas	48.6	103.7	17.9	0.05	211.42	72.1	93.2	100.0	100.0	0.8	9.7	
Bahrain	335.8	453.4	319.6	0.01	3.11	154.1	448.9	100.0	100.0	0.0	0.0	
Belize	28.6	18.9	35.0	0.14	1.65	72.1	93.2	28.4	15.8	35.8	77.7	
Bermuda	494.5	792.0	-0.7	3.44	0.72	100.0	100.0	100.0	100.0	0.0	0.0	
Brunel Darussalam	0.4	4.5	7.9	0.50	0.72	100.0	100.0	100.0	100.0	0.0	0.0	
Brazil	0.4	4.5	-6.2	0.02	6.49	100.0	100.0	100.0	100.0	0.0	0.0	
Cameroon	0.4	4.5	174.8	0.67	6.49	100.0	100.0	100.0	100.0	0.0	0.0	
China	1.3	1.0	-6.3	0.22	0.15	100.0	100.0	100.0	100.0	0.0	0.0	
Cuba	0.4	4.5	174.8	0.67	6.49	100.0	100.0	100.0	100.0	0.0	0.0	
Cote d'Ivoire	0.4	4.5	174.8	0.67	6.49	100.0	100.0	100.0	100.0	0.0	0.0	
Cyprus	0.4	4.5	174.8	0.67	6.49	100.0	100.0	100.0	100.0	0.0	0.0	
Dominica	0.4	4.5	174.8	0.67	6.49	100.0	100.0	100.0	100.0	0.0	0.0	
Dominican Republic	0.4	4.5	174.8	0.67	6.49	100.0	100.0	100.0	100.0	0.0	0.0	

TABLE 2.13
Continued.
APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Aluminium, unwrought (ISIC 3720-22)										
	Total (Thousands of tonnes)		Annual consumption Growth rate		Per thousand inhabitants (Tonnes)		Production in consumption		Share (percentage)		
	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	
Ecuador	2.9	4.6	7.9	0.37	0.45	-	-	100.0	100.0	40.5	0.5
Egypt	63.2	143.7	6.5	1.55	2.84	168.2	100.5	100.0	100.0	-	-
El Salvador	1.9	1.6	1.8	0.42	0.31	-	-	100.0	100.0	-	-
Equatorial Guinea	-	-	-28.5	-	-	-	-	100.0	100.0	-	-
Fiji	-	-	-	-	-	-	-	100.0	100.0	-	-
French Polynesia	46.3	32.1	-1.8	0.01	0.25	337.0	513.2	100.0	100.0	70.8	80.5
Ghana	-	-	-6.2	4.09	2.24	-	-	100.0	100.0	-	-
Guyana	-	-	-	-	-	-	-	100.0	100.0	-	-
Hong Kong	27.7	29.6	1.5	5.60	5.12	-	-	100.0	100.0	-	-
India	238.3	390.5	5.8	0.35	0.47	84.2	98.0	100.0	100.0	0.1	3.6
Indonesia	13.9	71.5	14.3	0.09	0.40	-	265.3	100.0	100.0	0.5	69.2
Iran (Islamic Rep. of)	28.6	47.3	4.3	0.77	0.90	64.8	80.6	100.0	100.0	-	-
Iraq	7.0	1.5	-27.2	0.55	0.08	-	-	100.0	100.0	-	-
Jamaica	1.2	1.7	4.2	0.55	0.71	-	-	100.0	100.0	-	-
Jordan	-	3.9	35.1	0.01	1.03	-	-	100.0	100.0	-	-
Kenya	0.3	0.7	-7.9	0.02	0.03	-	-	100.0	100.0	-	-
Kuwait	2.5	2.3	-31.7	1.92	1.17	-	-	100.0	100.0	-	-
Lebanon	14.7	2.0	-18.9	5.50	0.76	-	-	100.0	100.0	-	-
Libyan Arab Jamahiriya	0.1	0.4	5.5	0.03	0.10	-	-	100.0	100.0	-	-
Macao	-	-	2.3	0.07	0.11	-	-	100.0	100.0	-	-
Madagascar	0.7	-	-45.6	0.08	-	-	-	100.0	100.0	-	-
Malawi	-	19.9	19.9	-	-	-	-	100.0	100.0	-	-
Malaysia	13.1	34.3	7.8	0.96	1.99	-	-	100.0	100.0	-	-
Malta	-	3.6	111.3	0.02	10.22	-	-	100.0	100.0	-	-
Maldives	-	-	-11.3	-	-	-	-	100.0	100.0	-	-
Mauritius	-	-	1.0	-	-	-	-	100.0	100.0	-	-
Mexico	94.1	81.9	1.0	1.39	0.94	45.6	87.3	100.0	100.0	0.5	6.1
Myanmar	0.3	0.3	3.1	0.01	0.01	-	-	100.0	100.0	-	-
New Caledonia	-	-	-25.3	0.07	-	-	-	100.0	100.0	-	-
Nigeria	5.8	5.0	-5.4	0.08	0.05	-	-	100.0	100.0	-	-
Oman	-	0.1	49.1	0.04	0.06	-	-	100.0	100.0	-	-
Pakistan	3.4	8.8	20.6	0.04	0.08	-	-	100.0	100.0	-	-
Papua New Guinea	-	-	13.4	-	-	-	-	100.0	100.0	-	-
Paraguay	-	-	88.6	0.01	0.01	-	-	100.0	100.0	-	-
Qatar	-	0.1	0.1	0.01	0.25	-	-	100.0	100.0	-	-
Republic of Korea	99.9	351.4	15.7	2.65	8.28	19.9	4.3	81.1	97.0	5.0	30.0
Rwanda	-	-	-	-	-	-	-	100.0	100.0	-	-
Saint Lucia	-	-	-	-	-	-	-	100.0	100.0	-	-
Samoa	-	-	-	-	-	-	-	100.0	100.0	-	-
Senegal	-	-	-30.0	0.01	-	-	-	100.0	100.0	-	-
Seychelles	-	-	-5.4	0.02	0.01	-	-	100.0	100.0	-	-
Sierra Leone	-	-	-	-	-	-	-	100.0	100.0	-	-
Sierra Leone	-	-	38.8	-	-	-	-	100.0	100.0	-	-
Sumalia	-	-	87.1	-	-	-	-	100.0	100.0	-	-
Sri Lanka	-	0.4	40.4	-	0.02	-	-	100.0	100.0	-	-
Sudan	-	-	40.4	-	-	-	-	100.0	100.0	-	-
Suriname	11.1	2.3	-33.1	29.91	5.57	499.7	835.7	100.0	100.0	80.0	88.0
Thailand	40.5	96.3	7.2	0.88	1.75	-	-	100.0	100.0	-	-
Togo	-	-	14.1	-	-	-	-	100.0	100.0	-	-

TABLE 2.13
(continued)

APPARENT CONSUMPTION OF SELECTED NON FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Aluminium, unwrought (ISIC 3720-22)											
	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production		
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990	
Trinidad and Tobago	-	0.1	65.1	-	0.05	-	-	100.0	100.0	-	-	
Turkey	44.2	119.3	8.7	1.01	2.18	73.7	48.8	26.7	58.2	0.6	14.4	
Uganda	-	-	67.3	-	-	-	-	100.0	-	-	-	
United Arab Emirates	14.3	4.9	-19.6	17.14	3.17	122.3	3434.0	0.2	-	18.4	97.1	
United Republic of Tanzania	3.3	0.5	-21.3	0.18	0.02	-	-	100.0	100.0	-	-	
Venezuela	102.1	161.2	9.6	6.85	8.37	191.6	331.5	16.7	0.1	56.0	69.9	
Yemen	-	-	-0.8	-	-	-	-	100.0	-	-	-	
Yugoslavia	184.2	167.0	-1.8	8.32	7.05	103.1	198.7	25.6	10.0	27.9	54.7	
Zambia	-	-	-32.8	-	-	-	-	-	100.0	-	-	

TABLE 2 13
(cont. inued)

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Total (tonnes)		Annual consumption Growth rate	Per thousand inhabitants (kilogrammes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990
			1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Liberia	117.7	25.6	-10.9	62.85	10.42	-	-	100.0	100.0		
Macau		69.8			151.39			100.0	100.0		
Madagascar	297.5	38.4	-12.1	34.93	3.36	-	-	100.0	100.0		
Mali	71.4	34.4	43.2	10.51	3.91	-	-	100.0	100.0		
Malta	788.7	1361.1	6.2	2261.98	3911.34	-	-	100.0	100.0		
Martinique	75.8	183.3	4.5	233.07	540.63	-	-	100.0	100.0		
Mauritania	16.8	6.4	-4.3	10.59	3.31	-	-	100.0	100.0		
Mauritius	146.1	167.0	-4.7	154.99	157.98	-	-	100.0	100.0		
Mexico	58855.4	32841.4	-10.8	869.33	386.89	78.6	100.3	21.5	6.8	0.2	7.1
Mozambique	47.6	32.7	-13.1	4.26	2.18	-	-	100.0	100.0		
Myanmar	35.2	192.6	2.6	1.04	4.77	-	-	100.0	100.0		
Nepal		477.8			26.88			100.0	100.0		
Niger	33.2	2.2	-20.2	6.42	0.30	-	-	100.0	100.0		
Nigeria	3638.7	750.1	-23.8	46.84	7.26	-	-	100.0	100.0		
Papua New Guinea	60.4	15.8	-10.8	19.81	4.25	-	-	100.0	100.0		
Paraguay	91.9	95.6	-4.9	29.91	22.98	-	-	100.0	100.0		
Qatar	760.7	1062.1	4.9	3431.67	3114.74	-	-	100.0	100.0		
Republic of Korea	36430.6	131742.1	20.2	966.07	3120.48	109.4	95.5	4.5	8.0	12.8	3.7
Reunion	29.4	235.5	24.6	57.41	399.87	-	-	100.0	100.0		
Rwanda	17.2	47.5	34.3	3.59	6.91	-	-	100.0	100.0		
Samoa	6.0	17.4	1.1	39.60	103.99	-	-	100.0	100.0		
Saudi Arabia	19182.6	27458.5	1.4	2190.97	2059.36	-	-	100.0	100.0		
Seychelles	19.6	65.8	57.3	327.28	960.11	-	-	100.0	100.0		
Sierra Leone	17.7	28.4	0.3	5.32	7.12	-	-	100.0	100.0		
Singapore	5122.4	14035.7	9.7	2161.06	5215.79	-	-	100.0	100.0		
Sri Lanka	2015.6	2177.2	-10.7	138.31	128.88	-	-	100.0	100.0		
Suriname	64.0	8.6	-28.7	172.15	20.92	-	-	100.0	100.0		
Syrian Arab Republic	4208.7	1860.4	-12.9	489.82	156.77	-	-	100.0	100.0		
Togo	4.3	84.9	31.7	1.69	25.18	-	-	100.0	100.0		
Trinidad and Tobago	688.4	1168.4	-4.6	611.41	925.85	-	-	100.0	100.0		
Tunisia	300.3	581.4	-2.5	48.30	72.69	-	-	100.0	100.0		
Uganda	0.9	24.8	44.4	0.07	1.42	-	-	100.0	100.0		
Yemen	3552.1	683.3	-13.7	617.72	78.60	-	-	100.0	100.0		

TABLE 2.13 APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Total (tonnes)		Annual consumption growth rate		Per thousand inhabitants (kilogrammes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries												
Australia	107311.3	181086.6	4.5		2459.94	10946.75	106.8	105.4	4.5	6.5	10.6	11.3
Finland	10734.8	39929.9	23.1		2228.29	8054.45	72.7	54.4	36.4	73.5	51.7	51.7
Germany, Federal Rep of	424157.1	633830.5	4.9		6916.81	10351.04	131.8	134.2	100.0	47.4	51.7	60.8
Iceland	738.4	861.4	0.2		3248.29	3418.10	-	-	100.0	100.0	-	-
Ireland	10595.7	27807.0	9.7		3207.91	7546.00	-	-	100.0	100.0	-	-
Italy	176610.5	279237.1	5.4		3111.46	4859.59	101.4	90.6	35.9	48.5	36.8	43.1
Japan	574539.9	1003972.5	6.9		4968.74	8179.57	111.3	105.8	3.9	6.8	13.6	11.9
Spain	58689.5	141309.3	11.6		1584.53	3626.76	95.6	93.1	19.5	29.9	15.8	24.7
United Kingdom	251121.6	349978.0	6.7		4484.13	6114.54	79.4	66.0	54.8	68.1	43.0	61.6
United States	3154168.6	3986840.2	4.1		13944.26	15960.83	101.4	100.6	4.7	9.4	6.1	9.9
Developing countries												
Algeria	5723.8	7593.4	2.5		314.10	316.81	-	-	100.0	100.0	-	-
Barbados	171.8	289.3	5.7		818.02	1180.61	-	-	100.0	100.0	-	-
Belize	46.3	90.0	41.2		312.36	496.12	-	-	100.0	100.0	-	-
Benin	249.0	15.6	-30.2		72.79	3.52	-	-	100.0	100.0	-	-
Bolivia	658.9	867.8	3.0		121.24	123.69	-	-	100.0	100.0	-	-
Brunei Darussalam	140.9	290.6	-2.4		774.12	1144.23	-	-	100.0	100.0	-	-
Burkina Faso	422.2	21.5	-36.3		65.14	2.49	-	-	100.0	100.0	-	-
Cape Verde	3.9	42.5	33.8		12.46	121.56	-	-	100.0	100.0	-	-
Central African Republic	15.4	287.2	38.0		6.85	98.57	-	-	100.0	100.0	-	-
Cote d'Ivoire	5689.1	2514.6	-7.7		727.05	221.80	-	-	100.0	100.0	-	-
Cyprus	984.6	1305.2	5.8		1585.54	1880.69	-	-	100.0	100.0	-	-
Dominica	5.2	120.7	3.7		68.72	1471.77	-	-	100.0	100.0	-	-
Dominican Republic	1608.3	1571.7	4.5		283.45	226.36	-	-	100.0	100.0	-	-
Ecuador	1419.5	6371.0	13.4		181.31	616.79	-	-	100.0	100.0	-	-
Egypt	13652.7	13192.4	-1.1		334.58	260.51	90.4	115.2	11.1	15.5	1.6	26.1
Equatorial Guinea	111.1	9.7	-4.5		31.59	28.25	-	-	100.0	100.0	-	-
Ethiopia	204.0	354.5	0.9		6.13	7.51	-	-	100.0	100.0	-	-
Fiji	248.6	227.7	-0.8		401.88	306.46	-	-	100.0	100.0	-	-
French Guiana	113.9	45.9	-11.1		1717.75	482.72	-	-	100.0	100.0	-	-
French Polynesia	75.1	125.8	0.4		526.18	638.44	-	-	100.0	100.0	-	-
Gabon	163.4	1107.0	46.9		154.90	993.25	-	-	100.0	100.0	-	-
Gambia	33.1	19.2	-10.0		56.88	23.64	-	-	100.0	100.0	-	-
Guadeloupe	85.0	211.0	11.3		260.87	618.80	-	-	100.0	100.0	-	-
Guinea-Bissau	3.5	16.2	-28.2		5.42	17.51	-	-	100.0	100.0	-	-
Guinea	441.3	120.5	1.7		513.96	151.77	-	-	100.0	100.0	-	-
India	272.4	222.4	-5.0		47.96	35.57	-	-	100.0	100.0	-	-
Iraq	51816.5	85146.2	6.4		77.02	102.94	98.2	100.0	4.8	3.6	3.1	3.6
Jordan	4073.7	8370.4	7.4		319.69	465.85	-	-	100.0	100.0	-	-
Korea	1292.6	1442.0	-0.9		426.84	377.84	-	-	100.0	100.0	-	-
Liberia	317.0	246.7	-5.1		165.33	102.06	-	-	100.0	100.0	-	-
Madagascar	30.9	1104.3	34.3		101.38	2393.64	-	-	100.0	100.0	-	-
Mali	482.0	154.2	7.6		56.61	13.48	-	-	100.0	100.0	-	-
Mauritania	40.9	200.6	28.7		6.03	22.79	-	-	100.0	100.0	-	-

TABLE 2 13

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Lead, refined, unwrought (SIC 3320 37)

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Industrialized countries											
Australia	84.4	43.3	-1.8	5.86	2.62	287.1	444.8	4.2	0.5	66.6	77.6
Austria	45.8	57.3	1.5	6.11	7.56	38.1	41.4	62.9	68.3	2.8	23.5
Belgium	96.8	76.9	-2.7	9.50	7.53	126.2	142.5	58.0	42.5	66.7	59.6
Bulgaria	-	95.2	-	-	10.58	-	107.1	-	-	-	6.7
Canada	81.0	100.7	-0.7	3.37	3.83	252.0	232.7	2.9	12.5	61.5	62.4
Czechoslovakia	-	48.0	-	-	3.08	-	54.2	-	45.8	-	-
Denmark	18.5	5.5	-12.1	3.62	1.07	145.2	-	40.9	100.0	59.3	-
Finland	20.3	12.8	-6.1	4.22	2.58	23.6	-	80.8	100.0	18.6	-
France	207.5	164.9	-3.6	3.89	2.95	103.9	116.6	23.3	28.7	26.2	38.9
German Democratic Rep.	-	67.4	-	-	4.12	-	61.6	-	45.3	-	11.1
Germany, Federal Rep. of	343.8	302.8	-1.2	5.61	4.95	89.5	86.7	40.8	40.9	33.9	31.8
Greece	29.5	15.0	-8.0	3.14	1.50	81.2	49.0	20.8	75.7	2.5	50.5
Iceland	0.2	0.2	-3.7	0.75	0.64	-	-	100.0	100.0	-	-
Ireland	6.8	15.2	7.2	2.07	4.13	82.9	84.7	57.5	16.5	48.7	1.4
Italy	268.7	262.7	-0.5	4.73	4.60	46.7	66.0	57.4	44.3	8.8	15.6
Japan	286.7	341.7	1.8	2.48	2.78	78.0	77.2	24.7	23.2	3.5	0.5
Netherlands	69.4	60.1	0.6	4.95	4.04	43.1	69.4	85.8	60.6	67.0	43.2
New Zealand	12.9	7.1	-7.3	4.03	2.11	41.4	65.7	59.3	40.1	1.5	8.8
Norway	13.4	10.8	-1.1	3.28	2.59	4.0	0.1	97.1	-	26.3	-
Poland	89.4	75.4	-0.5	2.52	1.98	92.9	112.0	7.1	-	-	10.7
Portugal	16.7	30.5	6.5	1.71	2.97	4.6	20.8	96.8	79.6	8.7	1.7
Romania	-	27.1	-	-	1.17	-	96.3	-	3.7	-	-
South Africa	52.7	72.4	5.4	1.72	1.85	130.4	111.3	11.6	1.1	32.2	11.2
Spain	114.8	113.9	0.6	3.10	2.91	108.3	104.8	2.7	10.5	10.1	14.6
Sweden	25.0	22.2	3.4	3.02	3.85	177.6	349.2	3.8	5.1	45.6	72.8
Switzerland	15.7	8.6	-0.9	2.45	1.31	31.9	33.5	94.9	95.0	84.1	88.0
United Kingdom	415.4	446.9	2.3	7.42	7.80	83.4	78.5	48.8	45.7	38.5	32.1
United States	1283.2	1286.8	2.0	5.67	5.15	91.2	90.7	13.1	10.7	4.8	1.5
Developing countries											
Algeria	11.7	14.4	2.2	0.64	0.60	31.4	27.7	68.5	72.3	-	-
Antigua and Barbuda	-	-	-	0.01	-	-	-	100.0	-	-	-
Argentina	43.2	21.0	-7.3	1.59	0.66	93.8	116.3	7.6	-	1.5	14.0
Bahrain	-	-	-	-	-	-	-	100.0	-	-	-
Belize	-	-	-13.9	0.03	0.02	-	-	100.0	100.0	-	-
Bermuda	-	-	33.9	0.02	-	-	-	100.0	-	-	-
Brazil	89.6	84.2	2.6	0.75	0.57	100.4	102.8	0.5	1.0	0.9	3.8
Brunei Darussalam	-	-	-5.3	0.02	0.01	-	-	100.0	100.0	-	-
Burkina Faso	-	-	-4.9	-	-	-	-	100.0	100.0	-	-
Burundi	-	-	34.4	-	-	-	-	100.0	100.0	-	-
Cape Verde	-	-	9.2	-	-	-	-	100.0	100.0	-	-
Chad	-	-	-	-	-	-	-	100.0	-	-	-
China	207.0	274.5	3.8	0.21	0.25	83.3	101.1	16.7	5.2	-	6.2
Cyprus	2.6	1.2	-2.4	4.14	1.76	97.2	-	3.1	100.0	0.3	-
Dem. People's Rep. of Korea	-	81.6	-	-	3.85	-	116.4	-	5.3	-	19.5

TABLE 2.13
(continued)

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Lead, refined, unwrought (ISIC 3720-37)

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
Dominican Republic	0.1	0.8	46.1	0.02	0.11	-	-	100.0	100.0	-	-
Ecuador	0.8	1.2	2.5	0.11	0.12	-	-	100.0	100.0	-	-
Egypt	12.2	12.0	-0.6	0.30	0.24	20.9	-	79.1	100.0	-	-
Ethiopia	-	0.1	5.5	-	-	-	-	100.0	100.0	-	-
Fiji	-	-	74.6	-	0.02	-	-	100.0	100.0	-	-
French Guiana	-	-	-10.5	0.01	-	-	-	100.0	100.0	-	-
French Polynesia	-	-	9.6	0.09	0.05	-	-	100.0	100.0	-	-
Gambia	-	-	20.2	-	-	-	-	100.0	100.0	-	-
Ghana	0.1	-	3.9	0.01	-	-	-	100.0	100.0	-	-
Guatemala	0.1	0.4	26.8	0.01	0.04	105.9	42.4	26.4	57.6	30.5	-
Guinea	-	-	72.6	-	-	-	-	100.0	100.0	-	-
Haiti	-	0.1	32.7	-	0.02	-	-	100.0	100.0	-	-
Hong Kong	1.5	10.4	25.5	0.30	1.79	-	-	100.0	100.0	-	-
India	37.9	50.6	6.7	0.06	0.06	30.4	37.3	69.6	62.7	0.2	-
Iran (Islamic Rep. of)	1.4	15.9	25.1	0.04	0.30	-	59.7	100.0	40.3	-	-
Jamaica	2.0	0.1	-35.8	0.95	0.03	98.2	-	1.8	100.0	-	-
Kuwait	0.4	-	-27.6	0.34	0.02	-	-	100.0	100.0	-	-
Macau	0.2	-	-18.2	0.56	0.03	-	-	100.0	100.0	-	-
Madagascar	0.2	0.3	42.9	0.03	0.02	-	-	100.0	100.0	-	-
Malaysia	7.4	27.2	12.9	0.54	1.58	41.6	57.0	68.7	51.7	24.8	15.2
Mali	-	-	301.0	0.01	-	-	-	100.0	100.0	-	-
Malta	-	0.1	56.9	0.08	0.31	-	-	100.0	100.0	-	-
Martinique	-	-	65.6	-	-	-	-	100.0	100.0	-	-
Mauritania	-	-	1.4	-	-	-	-	100.0	100.0	-	-
Mauritius	-	-	-15.1	0.04	0.02	-	-	100.0	100.0	-	-
Mexico	70.8	65.2	0.8	1.05	0.75	206.9	266.5	0.8	0.2	52.1	62.5
Morocco	6.9	6.9	-0.3	0.36	0.28	523.8	989.0	0.2	3.2	80.9	90.2
Myanmar	2.7	0.2	-24.4	0.08	-	215.5	1975.0	1.4	-	54.3	94.9
Niger	-	-	157.6	-	-	-	-	100.0	100.0	-	-
Nigeria	2.2	2.1	-8.2	0.03	0.02	53.4	14.1	46.9	86.6	0.5	4.1
Oman	-	-	-6.5	-	-	-	-	100.0	100.0	-	-
Papua New Guinea	-	-	3.5	0.01	-	-	-	100.0	100.0	-	-
Peru	11.3	16.3	1.4	0.66	0.77	758.4	404.3	8.0	-	87.9	75.3
Philippines	10.6	12.0	6.6	0.22	0.28	37.6	73.5	65.6	26.6	8.4	-
Qatar	-	-	-	-	-	-	-	-	-	-	-
Republic of Korea	26.5	144.9	20.8	0.70	3.43	31.7	43.7	77.8	69.1	30.1	6.4
Reunion	-	-	-	-	-	-	-	100.0	100.0	-	-
Rwanda	-	0.1	20.8	-	0.01	-	-	100.0	100.0	-	-
Saint Lucia	-	-	43.2	-	-	-	-	100.0	100.0	-	-
Samoa	-	-	20.0	0.01	-	-	-	100.0	100.0	-	-
Singapore	4.8	9.5	10.4	2.02	3.52	-	-	100.0	100.0	-	-
Somalia	-	-	14.0	-	-	-	-	100.0	100.0	-	-
Sudan	0.3	0.6	13.4	0.02	0.03	-	-	100.0	100.0	-	-
Syrian Arab Republic	-	-	-	-	-	-	-	-	-	-	-
Thailand	14.7	29.7	6.7	0.32	0.54	17.3	52.2	83.9	47.8	6.7	-
Togo	-	-	-	-	-	-	-	-	100.0	-	-
Tunisia	6.1	3.1	-8.5	0.99	0.39	291.2	-	0.4	100.0	65.8	-
Turkey	7.9	23.2	11.8	0.18	0.42	50.4	44.3	49.6	56.8	-	2.4

TABLE 2.13
continued

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Lead, refined, unwrought (ISIC 3720-37)

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption		1978-1980	1988-1990
								1978-1980	1988-1990		
Uganda	-	-	-28.6	-	-	-	-	100.0	100.0		
United Arab Emirates	-	0.6	49.0	0.02	0.38	-	-	100.0	100.0		
Venezuela	11.7	22.3	2.7	0.78	1.16	77.2	74.0	23.7	33.6	1.1	10.2
Yemen	1.2	-	21.2	0.20	-	-	-	100.0	100.0		
Yugoslavia	81.6	91.9	1.5	3.59	3.88	134.5	109.2	11.4	8.2	34.1	15.9
Zaire	1.1	0.3	9.2	0.04	0.01	-	-	100.0	100.0		
Zambia	3.8	5.4	13.8	0.69	0.66	308.9	129.6	0.1	-	67.6	22.9

TABLE 2 13
continued

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Total (thousands of tonnes)		Annual consumption Growth rate	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990
								1978-1980	1988-1990	1978-1980	1988-1990
Ethiopia	0.8	1.2	2.9	0.02	0.03	-	-	100.0	100.0	-	-
Fiji	0.1	0.1	6.9	0.10	0.18	-	-	100.0	100.0	-	-
French Guiana	-	-	-	-	-	-	-	100.0	100.0	-	-
French Polynesia	-	-	30.1	-	-	-	-	100.0	100.0	-	-
Gabon	-	-	8.7	-	-	-	-	100.0	100.0	-	-
Grenada	-	-	-	-	-	-	-	100.0	100.0	-	-
Guinea-Bissau	-	-	849.6	-	-	-	-	100.0	100.0	-	-
Guyana	-	-	25.0	-	-	-	-	100.0	100.0	-	-
Haiti	-	0.4	26.4	-	0.06	-	-	100.0	100.0	-	-
Hong Kong	27.2	64.6	12.2	5.51	11.18	-	-	47.7	42.4	-	-
India	105.9	129.2	1.6	0.16	0.15	52.3	57.6	100.0	100.0	-	-
Iran (Islamic Rep. of)	5.8	6.1	6.4	0.15	0.12	-	-	100.0	100.0	-	-
Iraq	0.2	1.9	28.8	0.02	0.11	-	-	100.0	100.0	-	-
Jamaica	1.0	0.7	6.3	0.45	0.29	-	-	100.0	100.0	-	-
Jordan	0.5	1.2	5.2	0.17	0.32	-	-	100.0	100.0	-	-
Kenya	6.6	5.6	1.6	0.42	0.25	-	-	100.0	100.0	-	-
Kiribati	-	-	-	-	-	-	-	100.0	100.0	-	-
Kuwait	0.1	0.6	19.6	0.09	0.30	-	-	100.0	100.0	-	-
Liberia	-	-	30.6	-	0.01	-	-	100.0	100.0	-	-
Liberia	-	3.1	61.8	0.05	6.78	-	-	100.0	100.0	-	-
Macau	-	-	-17.1	-	-	-	-	100.0	100.0	-	-
Malawi	-	-	3.4	1.03	1.34	-	-	100.0	100.0	-	-
Malaysia	14.0	23.1	-14.3	-	-	-	-	100.0	100.0	-	-
Mali	-	-	6.8	0.18	0.49	-	-	100.0	100.0	-	-
Malta	0.1	0.2	-23.4	-	-	-	-	100.0	100.0	-	-
Martinique	-	-	11.6	-	-	-	-	100.0	100.0	-	-
Mauritania	-	-	21.4	0.09	0.38	-	-	100.0	100.0	-	-
Mauritius	0.1	0.4	21.4	0.19	1.22	198.7	183.9	0.1	0.5	49.7	45.9
Mexico	80.3	106.1	-3.7	0.16	0.18	-	-	100.0	100.0	-	-
Morocco	3.0	4.3	4.6	0.01	0.01	-	-	100.0	100.0	-	-
Myanmar	0.4	0.3	-7.5	0.04	-	-	-	100.0	100.0	-	-
New Caledonia	-	-	-	0.01	-	-	-	100.0	100.0	-	-
Niger	0.1	-	100.5	0.01	-	-	-	100.0	100.0	-	-
Nigeria	13.4	7.2	-13.2	0.18	0.07	-	-	100.0	100.0	-	-
Nigeria	-	-	59.0	-	0.01	-	-	100.0	100.0	-	-
Oman	-	-	7.8	0.10	0.16	-	-	100.0	100.0	-	-
Pakistan	8.2	18.1	-43.4	0.23	-	-	-	100.0	100.0	-	-
Panama	0.4	-	-16.2	0.01	-	-	-	100.0	100.0	-	-
Papua New Guinea	-	-	-7.7	0.03	0.01	-	-	100.0	100.0	-	-
Paraguay	0.1	0.1	-7.7	0.99	2.43	384.4	246.4	0.3	-	74.1	59.3
Peru	16.9	51.4	19.2	0.99	4.60	103.8	122.2	9.6	11.0	12.9	27.2
Republic of Korea	71.0	195.2	12.3	1.88	-	-	-	-	100.0	-	-
Reunion	-	-	-1.6	-	-	-	-	-	100.0	-	-
Rwanda	-	-	-	-	-	-	-	100.0	100.0	-	-
Samoa	-	-	-25.7	0.04	0.01	-	-	100.0	100.0	-	-
Seychelles	-	-	-22.3	0.01	-	-	-	100.0	100.0	-	-
Sierra Leone	-	-	-26.9	0.01	-	-	-	100.0	100.0	-	-
Sumalia	-	-	-22.4	0.04	0.10	-	-	100.0	100.0	-	-
Sri Lanka	0.5	1.7	22.4	0.04	-	-	-	100.0	100.0	-	-
Sudan	0.4	0.1	-16.0	0.02	-	-	-	100.0	100.0	-	-

TABLE 2 13
(continued)

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Zinc, unwrought (ISIC 3720-43)												
	Total (thousands of tonnes)		Annual consumption Growth rate 1978-1990	Per thousand inhabitants (tonnes)		Production in consumption		Share (percentage)		Exports in production			
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption 1978-1980	1988-1990	1978-1980	1988-1990		
Suriname	-	-	13.5	0.03	-	-	-	-	100.0	-	-	-	-
Syrian Arab Republic	0.3	-	-34.7	0.04	-	-	-	-	100.0	100.0	-	-	-
Togo	0.1	0.3	-8.2	0.05	0.09	-	-	-	100.0	100.0	-	-	-
Trinidad and Tobago	0.5	-	-11.7	0.47	0.03	-	-	-	100.0	100.0	-	-	-
Turkey	18.8	43.7	11.9	0.43	0.80	95.2	50.9	4.8	49.8	-	-	1.4	-
Uganda	-	-	-14.0	-	-	-	-	100.0	100.0	-	-	-	-
United Arab Emirates	0.4	1.8	27.2	0.55	1.20	-	-	100.0	100.0	-	-	-	-
Uruguay	2.8	1.6	-0.8	0.95	0.52	-	-	100.0	100.0	-	-	-	-
Venezuela	20.2	19.7	-0.9	1.35	1.02	-	-	100.0	100.0	-	-	-	-
Yemen	-	-	-18.1	-	-	-	-	8.4	10.1	34.6	17.7	-	-
Yugoslavia	66.4	109.9	3.6	3.00	4.64	140.0	109.4	-	-	64.4	79.3	-	-
Zaire	19.9	10.5	-16.2	0.74	0.31	219.4	484.2	-	-	91.4	94.3	-	-
Zambia	3.4	0.8	-14.6	0.61	0.10	1164.7	1752.0	-	-	-	-	-	-

TABLE 2.13

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Total (tonnes)		Annual consumption Growth rate 1978-1990	Per thousand inhabitants (kilogrammes)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
	Tin, unwrought (ISIC 3720-49)										
Industrialized countries											
Australia	3960 0	982 1	-15 3	275 28	59 37	146 0	61 1	3 5	65 8	33 9	44 1
Austria	487 7	489 4	1 3	65 06	64 58	0 5	-	100 0	100 0	51 7	73 9
Belgium	5086 7	3937 8	-2 8	499 09	385 31	98 2	139 0	62 5	63 7	65 3	-
Canada	4711 9	3716 2	-0 9	196 32	141 27	3 8	2 7	98 7	-	-	-
Czechoslovakia	3485 0	3138 5	-2 5	228 82	201 00	4 4	17 2	95 6	82 8	-	-
Denmark	762 1	147 1	-17 7	148 77	28 62	131 2	-	32 3	100 0	48 4	-
Finland	310 9	85 7	-11 0	64 70	17 26	18 0	0 8	83 7	-	9 4	-
France	19015 7	11126 4	-6 1	355 99	199 18	47 9	24 1	56 0	77 6	8 0	7 1
Germany, Federal Rep. of	16089 4	19334 5	3 3	262 37	315 54	23 0	1 3	-	-	-	0 1
Greece	721 5	705 5	1 6	76 95	70 33	26 7	28 3	73 3	71 7	-	-
Iceland	0 9	0 5	-1 8	3 83	2 11	-	-	100 0	100 0	-	-
Israel	98 7	106 3	6 1	25 83	23 68	-	-	100 0	100 0	-	-
Japan	31316 6	36375 3	2 1	270 83	296 78	4 0	2 3	96 3	98 5	5 5	36 0
Netherlands	5549 5	5979 1	0 1	395 83	402 51	30 2	82 0	100 5	86 7	101 6	47 2
New Zealand	226 1	88 2	-7 2	70 68	26 23	-	-	100 0	100 0	-	-
Norway	636 3	545 2	-0 7	156 45	129 96	8 2	5 8	96 4	94 6	56 3	5 9
Poland	3318 0	3263 5	-0 6	93 27	85 66	-	-	100 0	100 0	-	-
Portugal	1029 2	691 6	-3 5	105 35	67 38	53 5	7 8	46 8	94 1	0 5	24 2
Romania	3100 0	900 0	-11 7	139 63	38 95	-	-	100 0	100 0	-	-
South Africa	1653 1	2255 0	7 7	53 87	57 07	107 0	111 1	21 4	4 4	26 6	14 0
Spain	4409 7	3641 9	-2 5	119 06	93 34	106 9	38 1	1 6	65 1	8 0	2 4
Sweden	519 6	470 9	4 6	62 83	55 96	13 7	17 0	97 5	-	81 5	-
United Kingdom	11242 4	9401 4	-5 5	200 75	164 06	100 5	140 2	71 2	65 3	71 4	75 3
United States	52117 8	43715 5	0 2	230 41	175 01	11 9	4 1	51 9	98 3	31 6	58 5
USSR	31666 7	26100 0	-1 5	120 23	91 45	56 8	64 2	44 2	36 8	-	-
Developing countries											
Algeria	94 7	537 4	-44 8	5 33	22 73	-	-	100 0	100 0	-	-
Antigua and Barbuda	5 1	-	-	71 14	-	-	-	100 0	-	-	-
Argentina	915 9	893 6	-1 4	33 79	27 99	16 0	33 2	84 3	66 8	2 2	-
Bahrain	-	-	-	-	-	-	-	100 0	-	-	-
Belize	0 1	-	63 9	0 50	-	-	-	100 0	-	-	-
Benin	0 8	-	57 7	0 23	-	-	-	100 0	-	-	-
Bermuda	0 8	-	119 0	13 34	-	-	-	100 0	-	-	-
Bolivia	9499 8	245 0	-19 8	1747 90	33 97	173 8	4651 0	-	-	42 6	97 8
Brazil	7591 4	8413 2	8 3	63 69	57 07	126 1	477 1	0 1	-	20 8	79 0
Brunai Darussalam	401 8	0 2	-48 2	2207 53	0 66	-	-	100 0	100 0	-	-
Burkina Faso	2 2	-	-53 5	0 34	-	-	-	100 0	100 0	-	-
Chile	504 2	377 4	0 4	46 13	29 12	-	-	-	100 0	22 2	33 9
China	13233 3	20146 5	4 8	13 48	18 43	128 5	150 9	-	0 2	-	-
Colombia	419 6	376 0	0 3	16 60	11 62	-	-	100 0	100 0	-	-
Congo	0 4	-	-71 0	0 28	-	-	-	100 0	100 0	-	-
Costa Rica	12 0	22 4	1 9	5 49	7 73	-	-	100 0	100 0	-	-
Cyprus	1 8	0 2	-14 9	2 91	0 35	-	-	100 0	100 0	-	-
Egypt	212 3	304 3	24 5	5 20	6 01	-	-	100 0	100 0	-	-

TABLE 2.13
(continued)

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Tin, unwrought (ISIC 3720-49)										
	Total (tonnes)		Annual consumption Growth rate	Per thousand inhabitants (kilogrammes)		Production in consumption		Share (percentage) Imports in consumption		Exports in production	
	1978-1980	1988-1990	1978-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990	1978-1980	1988-1990
El Salvador	6.6	1.5	7.0	1.42	0.30	-	-	100.0	100.0	-	-
Ethiopia	3.3	0.8	-13.1	0.10	0.02	-	-	100.0	100.0	-	-
Fiji	4.7	0.8	-25.7	7.57	1.03	-	-	100.0	100.0	-	-
French Polynesia	0.5	-	21.4	3.33	-	-	-	100.0	-	-	-
Gabon	0.5	-	-88.5	0.51	-	-	-	100.0	100.0	-	-
Gambia	0.7	2.0	26.1	1.20	2.42	-	-	100.0	-	-	-
Guadeloupe	0.1	-	-	0.16	-	-	-	-	100.0	-	-
Guinea-Bissau	-	-	-	-	0.03	-	-	100.0	100.0	-	-
Guyana	5.0	0.7	-14.2	5.85	0.94	-	-	100.0	100.0	-	-
Haiti	-	-	-95.4	0.01	-	-	-	100.0	100.0	-	-
Honduras	45.6	0.2	-29.9	12.77	0.04	-	-	100.0	100.0	-	-
Hong Kong	1464.7	6498.6	21.0	296.39	1123.87	-	-	100.0	100.0	-	-
India	1839.4	1061.7	-6.3	2.73	1.27	5.8	18.8	94.3	84.8	1.6	19.2
Indonesia	2944.6	1004.7	-7.3	20.09	5.55	951.9	2942.3	0.6	1.1	89.6	96.6
Iran (Islamic Rep. of)	942.1	62.5	-30.8	25.31	1.19	-	-	100.0	100.0	-	-
Iraq	226.7	51.5	-15.2	17.80	2.91	-	-	100.0	100.0	-	-
Jamaica	39.3	2.7	-13.9	18.26	1.13	-	-	100.0	100.0	-	-
Jordan	4.5	5.6	8.9	1.50	1.48	-	-	100.0	100.0	-	-
Kenya	18.4	21.7	4.9	1.15	0.95	-	-	100.0	100.0	-	-
Kuwait	30.5	1.3	3.3	23.68	0.57	-	-	100.0	100.0	-	-
Lebanon	-	0.5	-	-	0.20	-	-	-	100.0	-	-
Liberia	6.8	0.1	-53.1	3.63	0.04	-	-	100.0	100.0	-	-
Macau	-	-	-	-	-	-	-	100.0	100.0	-	-
Madagascar	2.0	0.5	-15.8	0.23	0.05	-	-	100.0	100.0	-	-
Malawi	12.5	-	20.2	2.12	-	-	-	100.0	100.0	-	-
Malaysia	1801.1	3291.3	-1.0	132.12	191.13	4003.9	1547.0	18.9	47.8	98.0	96.6
Mali	6.2	-	-51.1	0.92	-	-	-	100.0	100.0	-	-
Martinique	0.2	0.2	13.7	0.72	0.51	-	-	100.0	100.0	-	-
Mauritania	4.5	8.0	27.5	2.83	4.17	-	-	100.0	100.0	-	-
Mauritius	5.0	6.3	13.6	5.30	5.95	-	-	100.0	100.0	-	-
Mexico	809.3	3662.7	11.4	11.95	42.22	58.0	113.8	43.0	9.1	1.7	20.1
Morocco	166.6	143.5	-2.1	8.59	5.87	-	-	100.0	-	-	17.7
Myanmar	3.5	247.0	67.3	0.10	6.12	-	121.5	100.0	-	-	-
Nepal	0.2	-	-55.1	1.76	-	-	-	100.0	100.0	-	-
New Caledonia	1319.9	100.0	-4.7	17.38	0.95	222.8	400.0	1.3	-	55.7	75.0
Nigeria	0.5	-	180.3	0.59	-	-	-	100.0	100.0	-	-
Oman	2.8	25.0	75.1	0.91	6.10	-	-	100.0	100.0	-	-
Paraguay	2.8	-	20.0	45.56	209.38	23.1	19.7	77.5	83.0	2.5	13.6
Republic of Korea	1730.2	8882.5	20.0	0.47	0.23	-	-	100.0	100.0	-	-
Reunion	0.2	0.1	-2.0	-	-	-	-	100.0	100.0	-	-
Rwanda	-	-	-	-	-	-	-	100.0	100.0	-	-
Saudi Arabia	48.3	67.8	10.0	5.51	5.08	-	-	100.0	100.0	-	-
Senegal	3.0	0.5	-1.0	0.54	0.07	-	-	100.0	100.0	-	-
Seychelles	-	0.9	88.6	-	12.57	-	-	100.0	100.0	-	-
Sierra Leone	1.0	3.0	15.7	0.30	0.76	-	-	100.0	100.0	-	-
Somalia	1.1	-	-60.9	0.26	-	-	-	100.0	100.0	-	-
Sri Lanka	10.6	4.0	-16.9	0.73	0.24	-	-	100.0	100.0	-	-
Sudan	13.1	7.7	18.4	0.73	0.32	-	-	100.0	-	-	-
Suriname	1.6	-	-0.6	4.21	-	-	-	-	-	-	-

TABLE 2 13
(continued)

APPARENT CONSUMPTION OF SELECTED NON-FERROUS METAL PRODUCTS, 1978-1980 AND 1988-1990

Country or area	Tin, unwrought (ISIC 3720-49)										
	Total (tonnes)		Annual consumption Growth rate	Per thousand inhabitants (kilograms)		Production in consumption		Share (percentage)		Exports in production	
	1978-1980	1988-1990		1978-1980	1988-1990	1978-1980	1988-1990	Imports in consumption	Exports in production	1978-1980	1988-1990
Thailand	1320.5	2886.2	24.2	28.54	52.55	2573.2	517.6	0.4	0.1	96.1	80.7
Togo	0.2	-	77.9	0.09	-	-	-	100.0	-	-	-
Trinidad and Tobago	7.0	4.2	-4.5	6.22	3.35	-	-	100.0	100.0	-	-
Tunisia	72.4	44.2	-2.5	11.64	5.52	-	-	100.0	100.0	-	-
Turkey	468.7	1128.5	9.5	10.67	20.61	-	-	100.0	100.0	-	-
Uganda	0.4	0.3	14.5	0.03	0.01	-	-	100.0	100.0	-	-
United Arab Emirates	10.5	76.3	35.9	13.56	50.83	-	-	100.0	100.0	-	-
Uruguay	72.1	23.3	-0.1	24.86	7.56	-	-	100.0	100.0	-	-
Venezuela	345.9	737.1	12.9	23.18	38.29	-	-	100.0	100.0	-	-
Yemen	14.7	-	-45.2	2.56	-	-	-	100.0	-	81.6	-
Zaire	103.8	39.3	-11.4	3.88	1.14	538.7	100.0	0.8	-	-	-
Zambia	28.6	2.2	-25.7	5.14	0.27	-	-	100.0	100.0	-	-
Zimbabwe	-	277.9	-	-	30.01	-	306.4	-	0.1	-	67.4

Section 2.5

FOCUS ON SPECIAL ASPECTS

TABLE 2 14

SHARE OF FEMALES IN TOTAL EMPLOYMENT BY BRANCH, SELECTED YEARS

(Percentage)

Branch (ISIC)	Afghanistan		Australia		Austria		Bangladesh	
	1983	1988	1984	1989	1983	1988	1982	1987
Food products (311/2)	7.1	22.3	30.0	31.8	24.6	25.5	8.6	4.9
Beverages (313)	12.5	12.4	18.0	22.8	18.1	19.3	0.1	0.2
Tobacco (314)			41.5	39.4	37.5	35.7	-	0.3
Textiles (321)	3.0	11.8	48.1	46.8	64.9	64.0	1.4	0.9
wearing apparel (322)	66.7	40.7	83.7	81.7	73.3	75.2	37.5	73.1
Leather and fur products (323)			33.6	35.3	52.9	51.6	0.2	
Footwear (324)	20.7	38.1	60.2	61.4	65.3	63.1	1.7	4.3
Wood and cork products (331)			12.6	12.9	16.5	16.4	0.2	0.3
Furniture, fixtures excl metal (332)			20.9	21.4	9.2	9.2	0.3	
Paper (341)			18.2	18.1	23.1	19.9	0.7	0.8
Printing and publishing (342)	2.8	3.9	33.0	37.9	28.1	27.7	0.3	0.1
Industrial chemicals (351)	4.9	8.4	11.7	14.4	16.6	18.9	0.8	7.1
Other chemicals (352)	5.7	13.3	36.0	38.4	42.9	40.8	4.8	4.6
Petroleum refineries (353)			5.0	5.8	19.5	21.6	0.7	0.7
Prods of petroleum and coal (354)			6.5	6.1	8.5	14.5	-	-
Rubber products (355)			17.2	16.0	21.3	19.2	-	-
Plastic products (356)	6.3	5.8	33.7	34.0	38.3	36.1	-	0.6
Pottery, china, earthenware (361)			35.2	35.8	48.1	45.7	2.5	2.1
Glass (362)			11.4	13.3	31.2	34.0	1.2	0.2
Other non-metallic mineral prods (369)	2.2	3.6	9.2	8.7	11.3	10.5	0.9	1.2
Iron and steel (371)		19.9	7.4	7.3	11.8	10.4	0.1	0.2
Non-ferrous metals (372)			7.8	7.9	18.9	17.3	-	-
Metal products (381)			17.8	17.6	18.0	16.4	0.8	1.1
Non-electrical machinery (382)			15.4	15.3	12.7	11.9	0.8	0.7
Electrical machinery (383)			34.4	34.2	34.8	34.1	5.2	2.1
Transport equipment (384)			9.7	12.6	9.5	9.2	1.1	0.6
Prof. scient equipment (385)			45.5	47.5	37.4	39.8	-	-
Other manufactures (390)			34.8	33.9	35.0	35.0	1.0	0.2
Total manufacturing (3)	7.7	17.9	25.8	27.1	26.1	24.9	2.4	4.0

TABLE 2 14

SHARE OF FEMALES IN TOTAL EMPLOYMENT BY BRANCH, SELECTED YEARS
(Percentage)

Branch (ISIC)	Canada		Chile		Colombia		Cyprus	
	1983	1988	1985	1989	1983	1988	1984	1989
Food products (311/2)	29.3	32.3	22.4	25.1		25.8	43.0	44.9
Beverages (313)	12.9	16.1	8.7	9.3		14.7	29.0	28.3
Tobacco (314)	37.5	33.3	10.3	7.8		23.2	54.1	60.0
Textiles (321)	44.7	41.8	27.2	29.7		35.5	76.0	78.5
wearing apparel (322)	75.0	76.2	61.9	65.6		81.3	88.0	94.6
Leather and fur products (323)	46.2	33.3	7.2	11.5		41.3	63.0	70.9
Footwear (324)	58.8	57.1	35.8	37.7		50.1	60.0	64.8
Wood and cork products (331)	7.4	8.0	2.4	4.0		14.4	8.0	7.9
Furniture, fixtures excl metal (332)	21.3	22.7	9.2	7.8		21.2	11.0	17.0
Paper (341)	13.3	13.4	6.7	6.2		19.1	41.0	41.9
Printing and publishing (342)	37.3	39.6	13.6	16.3		34.4	33.0	37.7
Industrial chemicals (351)	17.6	15.2	9.3	8.9		12.8	19.9	13.8
Other chemicals (352)	35.0	36.8	34.3	31.1		41.9	42.0	43.1
Petroleum refineries (353)	22.2	21.4	6.0	6.7		10.3	6.1	7.1
Prods. of petroleum and coal (354)	-	-	8.0	7.6		13.9	-	-
Rubber products (355)	16.0	19.2	14.0	9.5		14.6	29.2	27.9
Plastic products (356)	35.1	34.4	14.1	18.6		31.6	32.0	33.2
Pottery, china, earthenware (361)	-	-	9.0	6.9		23.7	41.5	81.2
Glass (362)	25.0	23.1	5.7	5.1		11.8	10.0	16.0
Other non-metallic mineral prods (369)	8.8	7.1	4.8	4.7		9.2	12.0	12.7
Iron and steel (371)	6.7	6.5	6.1	3.2		11.0	-	-
Non-ferrous metals (372)	8.5	8.5	2.0	2.1		-	-	-
Metal products (381)	15.9	16.3	7.2	6.9		17.8	12.0	15.4
Non-electrical machinery (382)	16.1	15.4	1.7	5.1		13.9	7.0	12.3
Electrical machinery (383)	37.1	37.2	12.9	13.3		30.8	43.1	32.6
Transport equipment (384)	12.0	13.5	4.6	5.5		12.0	15.1	20.2
Prof. scient equipment (385)	41.0	42.1	20.3	21.8		42.9	-	60.0
Other manufactures (390)	41.1	38.3	33.7	36.6		46.2	29.0	39.3
Total manufacturing (3)	26.2	26.2	18.0	19.9		30.7	46.6	60.4

TABLE 2 14

SHARE OF FEMALES IN TOTAL EMPLOYMENT BY BRANCH, SELECTED YEARS

(Percentage)

Branch (ISIC)	Czechoslovakia		Denmark		Ethiopia		Germany, Federal Rep. of	
	1985	1990	1982	1987	1983	1988	1984	1989
Food products (311/2)	37.0	35.9		35.0	18.0	19.1	44.6	47.2
Beverages (313)	28.5	28.2		23.3	18.0	20.5	16.6	16.6
Tobacco (314)	50.0	45.0		61.4	35.4	36.6	44.1	31.3
Textiles (321)	54.7	52.4		55.2	45.0	44.6	50.5	47.8
Wearing apparel (322)	68.6	67.8		86.1	66.5	70.1	83.1	83.1
Leather and fur products (323)	53.0	54.0		52.7	16.8	17.0	53.3	57.1
Footwear (324)	50.0	70.1		55.6	35.1	36.8	67.5	67.6
Wood and cork products (331)	29.7	27.1		16.0	10.6	15.8	17.8	18.2
Furniture, fixtures excl. metal (332)	40.8	38.6		24.9	6.5	11.8	22.1	21.6
Paper (341)	27.1	26.2		25.0	22.0	25.3	29.5	28.8
Printing and publishing (342)	35.5	35.0		32.0	31.2	34.5	26.5	27.2
Industrial chemicals (351)	21.7	20.8		26.6	7.8	18.8	17.8	16.9
Other chemicals (352)	37.9	35.9		44.1	31.8	37.5	38.3	39.3
Petroleum refineries (353)	18.7	16.5		9.4	5.9	8.9	14.7	18.2
Prods. of petroleum and coal (354)	17.0	11.8		14.3				
Rubber products (355)	28.9	25.2		23.8	21.7	25.7	26.3	25.5
Plastic products (356)	33.7	32.5		40.9	34.8	36.1	30.0	29.4
Pottery, china, earthenware (361)	48.9	44.0		49.8			47.9	50.0
Glass (362)	38.2	36.3		27.2	17.9	18.4	20.7	22.1
Other non-metallic mineral prods (369)	17.1	16.5		13.2	5.4	8.4	14.3	15.2
Iron and steel (371)	17.1	16.8		16.0	4.6	6.0	8.9	8.4
Non-ferrous metals (372)	18.9	17.1		22.0			13.8	14.6
Metal products (381)	31.7	30.1		21.1	10.8	12.2	20.7	21.4
Non-electrical machinery (382)	15.7	15.1		19.8			16.5	16.9
Electrical machinery (383)	34.3	32.1		38.6	9.1	18.3	38.0	37.5
Transport equipment (384)	17.7	16.4		10.6		17.9	14.8	14.5
Prof. scient. equipment (385)	28.0	24.0		41.6			36.5	39.3
Other manufactures (390)	36.7	38.5		48.4			49.4	51.0
Total manufacturing (3)	30.0	29.4		30.5	30.7	31.8	27.2	27.0

TABLE 2 14

SHARE OF FEMALES IN TOTAL EMPLOYMENT BY BRANCH, SELECTED YEARS
(Percentage)

Branch (ISIC)	Hungary		Italy		Jordan		Malaysia	
	1985	1990	1982	1987	1985	1988	1985	1989
Food products (311/2)	44.1	41.4		30.8	9.1	7.5	33.1	34.1
Beverages (313)	42.3	40.0		23.1	9.8	8.7	29.8	30.2
Tobacco (314)	60.0	40.0		33.6	5.6	3.2	46.7	52.0
Textiles (321)	65.4	59.2		55.1	32.2	31.6	63.7	61.3
wearing apparel (322)	88.1	71.0		80.3	31.2	29.7	89.4	87.4
Leather and fur products (323)	58.3	90.0		44.8	2.0	17.1	50.0	71.4
Footwear (324)	66.7	67.9		53.8	13.7	12.2	55.6	68.8
Wood and cork products (331)	33.3	33.3		21.1	0.2	0.4	24.1	25.4
Furniture, fixtures excl. metal (332)	31.0	30.8		23.1	0.4		25.6	29.3
Paper (341)	43.0	38.5		22.9	14.1	12.6	38.6	33.0
Printing and publishing (342)	52.6	47.6		23.8	5.5	6.6	38.6	39.8
Industrial chemicals (351)	40.5	37.8		20.6	3.5	3.4	15.9	16.3
Other chemicals (352)	50.0	50.0		20.7	26.6	32.7	42.4	43.8
Petroleum refineries (353)	33.3	33.3		7.5	2.3	2.2	7.1	9.1
Prods. of petroleum and coal (354)				7.5			9.1	12.5
Rubber products (355)	36.4	37.5		17.6		2.5	41.4	50.3
Plastic products (356)	53.8	44.4		33.1	2.2	2.6	63.9	53.2
Pottery, china, earthenware (361)	50.0	50.0		16.5	4.7	3.8	52.2	67.8
Glass (362)	41.2	40.0		16.5	4.1	2.9	13.0	16.1
Other non-metallic mineral prods (369)	30.6	28.6		16.3	0.7	0.7	21.5	20.3
Iron and steel (371)	28.1	27.3		5.6	1.2	1.6	12.3	11.7
Non-ferrous metals (372)	35.0	30.0		9.8	1.3	1.5	16.1	14.7
Metal products (381)	40.4	34.0		17.1	1.7	1.8	30.3	31.2
Non-electrical machinery (382)	26.4	22.8		13.2	1.0	3.6	16.5	19.2
Electrical machinery (383)	47.4	45.0		28.1	21.0	11.8	73.7	77.2
Transport equipment (384)	26.3	25.4		11.5	1.3	17.8	19.8	20.3
Prof. scient. equipment (385)	43.4	40.9		33.9		43.0	69.0	74.2
Other manufactures (390)	96.5	52.8		36.3	0.1	1.2	69.5	66.0
Total manufacturing (3)	46.8	41.3		26.3	7.4	7.8	44.8	50.6

TABLE 2 14

SHARE OF FEMALES IN TOTAL EMPLOYMENT BY BRANCH, SELECTED YEARS

(Percentage)

Branch (ISIC)	Nepal		New Zealand		Philippines		Portugal	
	1983	1988	1985	1990	1983	1988	1982	1987
Food products (311/2)		10.8		29.1		28.2	40.8	37.3
Beverages (313)		10.0		25.6		9.8	27.0	26.3
Tobacco (314)		18.5		44.4		58.1	40.7	39.7
Textiles (321)		44.5		56.1		46.5	52.8	51.5
wearing apparel (322)		19.2		82.2		83.1	88.2	89.1
Leather and fur products (323)		2.2		33.2		57.2	34.2	29.0
Footwear (324)		11.8		60.2		53.0	49.3	54.5
wood and cork products (331)		7.1		13.5		10.8	21.9	21.4
Furniture, fixtures excl metal (332)		5.3		23.6		28.5	14.8	15.3
Paper (341)		4.4		18.1		21.6	25.4	24.0
Printing and publishing (342)		11.0		42.2		29.9	22.6	23.4
Industrial chemicals (351)				20.9		14.7	16.0	11.5
Other chemicals (352)		13.3		42.7		29.3	42.9	41.7
Petroleum refineries (353)				10.1		15.2	3.5	5.1
Prods of petroleum and coal (354)				16.1		21.9		
Rubber products (355)		6.8		16.5		38.8	18.2	17.4
Plastic products (356)		15.6		28.8		26.7	33.7	32.0
Pottery, china, earthenware (361)				44.2		32.4	39.6	42.3
Glass (362)				14.5		7.8	18.2	19.9
Other non-metallic mineral prods (369)		16.9		12.2		6.0	11.5	11.7
Iron and steel (371)		0.6		11.9		7.3	5.8	6.7
Non-ferrous metals (372)				13.5		9.9	12.7	12.0
Metal products (381)		4.0		18.5		9.9	16.5	15.0
Non-electrical machinery (382)				14.3		10.1	12.7	12.8
Electrical machinery (383)		8.5		35.0		63.9	46.9	46.3
Transport equipment (384)				13.4		7.6	7.9	8.5
Prof. scient equipment (385)				45.6		57.7	50.7	50.6
Other manufactures (390)		16.5		42.0		60.3	50.8	52.4
Total manufacturing (3)		21.1		30.1		39.6	35.3	37.3

TABLE 2.14

SHARE OF FEMALES IN TOTAL EMPLOYMENT BY BRANCH, SELECTED YEARS

(Percentage)

Branch (ISC)	Republic of Korea		Sweden		Turkey		United Kingdom	
	1984	1989	1984	1989	1983	1987	1983	1988
Food products (311/2)	41.1	48.2	37.9	40.0	11.6	15.8	40.9	40.9
Beverages (313)	21.6	28.2	23.8	23.5	5.6	9.0	28.8	24.8
Tobacco (314)	33.6	36.0	57.1	54.5	51.6	35.7	44.8	37.7
Textiles (321)	66.3	59.7	52.1	50.0	20.1	32.9	56.3	48.5
wearing apparel (322)	77.8	73.4	80.4	78.7	-	-	82.0	82.9
Leather and fur products (323)	37.2	35.6	38.9	46.2	16.3	19.1	41.1	41.2
Footwear (324)	46.4	48.0	46.7	50.0	5.4	12.7	54.7	54.8
Wood and cork products (331)	25.3	24.9	13.4	16.3	14.0	8.0	17.5	14.4
Furniture, fixtures excl. metal (332)	23.6	26.0	28.4	31.9	6.9	6.9	21.1	21.6
Paper (341)	24.3	23.3	21.6	21.7	7.5	7.8	28.7	28.7
Printing and publishing (342)	25.9	27.0	34.0	35.3	-	-	33.1	35.5
Industrial chemicals (351)	14.8	15.4	20.1	23.8	3.2	4.8	17.9	17.3
Other chemicals (352)	37.2	36.0	40.5	42.4	21.8	24.7	37.4	38.3
Petroleum refineries (353)	7.0	5.0	11.8	12.5	3.1	4.1	14.4	15.8
Prods. of petroleum and coal (354)	10.1	10.9	13.3	11.8	-	-	5.8	5.2
Rubber products (355)	59.4	57.3	29.2	37.0	3.7	13.9	23.3	24.2
Plastic products (356)	26.3	27.0	44.9	40.5	13.1	14.1	31.2	32.2
Pottery, china, earthenware (361)	51.8	51.7	40.5	41.7	8.6	19.3	37.7	15.6
Glass (362)	26.1	24.5	27.5	29.2	4.4	6.0	16.2	8.9
Other non-metallic mineral prods (369)	16.1	17.4	12.5	13.7	4.5	6.6	22.1	16.6
Iron and steel (371)	7.1	7.5	15.5	15.0	0.8	2.8	11.8	6.8
Non-ferrous metals (372)	13.2	11.6	17.9	20.4	1.3	4.5	14.0	9.8
Metal products (381)	17.2	18.9	20.1	21.4	7.7	10.3	22.2	18.2
Non-electrical machinery (382)	15.6	16.2	16.7	17.8	2.1	5.3	16.8	16.9
Electrical machinery (383)	53.5	47.9	32.4	36.1	14.7	21.2	30.3	30.0
Transport equipment (384)	8.6	12.6	15.7	19.3	4.2	5.7	11.0	11.2
Prof. scient. equipment (385)	51.5	42.5	32.7	31.4	16.9	23.5	33.2	32.1
Other manufactures (390)	57.1	49.6	34.1	43.8	36.8	39.3	43.4	43.9
Total manufacturing (3)	42.8	39.5	25.1	26.4	12.9	16.3	29.0	28.8

TABLE 2.15

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Austria											
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1984	1988	Employment		Value added		1984	1988	1984	1988
				1984	1988	1984	1988				
Food products (311/2)	5 - 9	39	39	0.8	0.9	1.2	1.0	21.3	16.5	37.2	49.9
	10 - 19	53	46	2.4	2.1	2.2	2.4	14.2	17.9	61.8	52.8
	20 - 49	97	106	10.3	11.7	9.7	10.8	14.6	15.2	62.4	69.0
	50 - 99	91	82	19.1	18.7	17.3	18.6	17.5	18.2	69.1	71.6
	100 - 499	89	89	51.7	52.0	48.6	47.3	20.3	20.8	68.5	71.6
	500 or more	7	6	15.7	14.6	20.9	19.9	33.3	32.3	54.4	58.6
Beverages and tobacco (313 and 314)	5 - 9	22	17	1.5	1.2	0.4	0.4	28.9	25.5	43.8	40.5
	10 - 19	20	22	2.5	2.9	0.8	0.9	32.6	37.9	47.2	45.7
	20 - 49	45	36	12.8	11.1	4.3	3.8	37.5	32.5	51.3	48.5
	50 - 99	22	29	14.3	19.9	18.3	27.2	63.7	66.8	14.3	13.7
	100 - 499	35	28	63.7	59.8	74.4	66.0	63.2	62.1	18.4	18.7
	500 - 999	1	1	5.2	5.1	1.8	1.7	31.4	39.2	59.3	71.7
1000 or more	0	0	-	-	-	-	-	-	-	-	-
Textiles (321)	5 - 9	37	26	0.8	0.6	0.7	0.5	29.2	34.9	65.3	69.7
	10 - 19	53	57	2.4	2.7	1.9	2.2	33.3	31.7	70.2	71.1
	20 - 49	92	75	8.2	8.4	7.5	7.7	29.9	32.3	69.4	68.1
	50 - 99	58	56	12.3	13.7	11.7	11.9	34.2	31.2	64.6	74.2
	100 - 499	86	67	45.1	43.1	43.3	46.3	33.3	36.9	71.3	67.9
	500 or more	14	12	31.3	31.6	35.0	31.4	46.1	43.0	67.5	78.1
Wearing apparel (322)	5 - 9	28	31	0.8	1.0	0.8	1.7	44.9	31.8	62.6	54.3
	10 - 19	50	44	2.8	2.9	3.1	2.9	32.9	36.0	71.7	78.8
	20 - 49	118	99	14.5	14.1	14.9	13.0	42.2	37.0	72.7	80.1
	50 - 99	90	73	23.5	22.2	21.6	22.6	33.6	36.5	79.4	80.4
	100 - 499	71	63	52.5	50.8	52.6	50.4	40.2	42.1	80.3	81.4
	500 - 999	2	3	5.8	8.9	7.1	9.3	34.6	35.9	91.6	90.0
1000 or more	0	0	-	-	-	-	-	-	-	-	
Leather and fur products (323)	5 - 9	6	2	2.1	0.8	2.2	0.7	17.2	50.0	74.2	71.4
	10 - 19	4	7	2.7	5.1	4.2	9.1	50.5	41.2	36.9	43.1
	20 - 49	9	9	16.9	14.9	17.3	12.6	35.4	36.9	62.9	84.1
	50 - 99	5	2	15.2	8.3	14.4	11.6	28.5	21.6	62.9	47.4
	100 - 499	7	6	63.2	70.9	61.8	66.0	21.5	25.3	71.7	76.6
	500 or more	0	0	-	-	-	-	-	-	-	-

a. At current prices

TABLE 2.15
continued

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Branch (ISIC)	Size class (number of persons engaged)	Austria									
		Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1984	1988	Employment		Value added		1984	1988	1984	1988
Footwear (324)	5 - 9	0	0	-	-	-	-	39.6	42.1	95.5	89.0
	10 - 19	3	6	0.3	1.1	0.3	0.7	39.4	36.0	95.8	90.0
	20 - 49	15	14	3.5	6.1	2.7	6.1	39.0	41.2	66.5	95.0
	50 - 99	12	8	7.0	5.5	7.7	6.0	29.4	27.6	93.1	96.1
	100 - 499	25	18	45.1	48.0	42.1	46.8	32.1	32.5	86.3	83.0
	500 - 999	6	3	35.0	26.5	37.2	26.3	26.6	30.3	74.3	71.1
	1000 or more	1	1	9.0	12.5	10.1	14.1				
Wood and cork products (331)	5 - 9	358	302	20.2	19.3	16.1	14.0	26.0	27.1	61.3	59.2
	10 - 19	247	200	26.1	23.6	21.6	19.4	25.2	25.6	67.1	60.6
	20 - 49	91	74	18.3	17.4	18.8	17.3	20.6	21.6	60.9	58.1
	50 - 99	25	20	12.1	10.9	12.4	14.0	20.3	21.7	68.8	62.1
	100 - 499	18	20	23.2	28.7	31.0	35.3	23.4	23.5	67.5	60.3
	500 or more	0	0	-	-	-	-	-	-	-	-
Furniture, fixtures excl. metal (332)	5 - 9	43	45	2.1	2.0	2.1	1.4	40.3	40.6	61.6	79.1
	10 - 19	64	61	5.4	5.6	4.3	4.2	41.1	38.2	80.3	79.6
	20 - 49	76	64	14.7	12.5	12.9	11.1	38.8	39.7	77.5	74.4
	50 - 99	50	50	21.2	22.1	21.8	22.3	37.8	30.3	73.7	73.4
	100 - 499	31	32	33.5	36.3	35.4	35.3	36.5	36.4	80.6	75.3
	500 or more	5	4	23.2	21.5	23.7	22.7	39.2	44.4	82.1	69.0
Paper (341)	5 - 9	15	14	0.6	0.5	0.4	0.3	47.2	42.5	60.2	59.0
	10 - 19	12	13	1.0	1.0	0.5	0.4	36.2	39.7	64.2	96.3
	20 - 49	39	36	6.8	5.6	3.9	3.6	36.5	39.7	70.8	64.1
	50 - 99	22	19	8.2	6.6	5.5	4.0	25.5	36.9	68.4	72.6
	100 - 499	37	41	39.6	39.1	35.7	34.5	28.0	30.6	66.8	63.7
	500 or more	10	11	43.8	47.2	64.0	57.1	31.3	30.5	59.4	59.7
Chemicals (351 and 352)	5 - 9	30	35	0.6	0.7	0.6	0.6	20.0	24.1	49.0	55.9
	10 - 19	45	40	1.7	1.6	1.4	1.1	24.0	28.1	65.0	61.9
	20 - 49	91	78	8.1	7.2	7.1	6.8	27.2	29.5	64.8	60.3
	50 - 99	49	45	9.5	9.0	9.2	11.7	27.9	36.0	62.7	75.1
	100 - 499	64	63	36.5	36.6	37.4	31.4	27.2	29.1	55.1	64.0
	500 - 999	6	10	11.3	19.5	15.1	27.4	26.4	32.8	54.4	45.7
	1000 or more	4	5	32.3	25.2	29.2	22.0	21.7	28.4	86.2	63.9

a. At current prices

TABLE 2.15
SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in Employment		Value added		Value added in output (percentage)		Wages in value added (percentage)	
		1984	1988	1984	1988	1984	1988	1984	1988	1984	1988
		Austria									
Petroleum refineries and prods. (353 and 354)	5 - 9	0	8		1.6	2.5	1.1	17.0	30.6	20.4	45.4
	10 - 19	4	6	1.4	2.3	12.8	3.2	43.9	17.0	21.1	20.4
	20 - 49	9	6	7.9	8.8	7.8	6.0	27.8	37.1	44.9	36.7
	50 - 99	6	7	12.5	15.7	14.8	4.3	25.3	15.6	79.4	60.4
	100 - 499	4	2	33.0	19.0		11.5		25.0		56.9
	500 - 999	0	0								
1000 or more	1	1	45.2	52.6	52.1	73.9	5.4	19.1	30.7	30.7	24.7
Rubber products (355)	5 - 9	27	20	1.3	0.9	0.9	0.9	33.7	33.7	73.1	53.3
	10 - 19	26	28	2.6	2.8	1.9	2.3	35.3	24.6	68.8	81.0
	20 - 49	46	48	10.1	10.8	5.4	9.7	34.3	34.1	71.5	70.2
	50 - 99	38	27	18.9	12.4	13.1	13.1	34.4	39.5	75.8	68.2
	100 - 499	22	27	28.3	31.0	26.4	30.0	35.3	32.9	77.3	71.3
	500 or more	3	3	40.9	42.1	50.3	44.0	38.1	31.0	57.8	81.7
Glass (362)	5 - 9	2	2	0.2	0.2	0.3	0.2	37.5	30.0	56.7	78.4
	10 - 19	5	5	0.9	1.0	0.5	0.7	26.4	29.4	80.7	91.5
	20 - 49	18	16	8.4	6.9	4.1	4.2	32.4	36.6	85.4	76.2
	50 - 99	6	5	5.1	4.2	2.4	1.4	27.2	30.5	82.5	77.8
	100 - 499	13	16	40.5	45.0	28.0	35.0	37.2	41.5	85.2	70.8
	500 or more	2	1	44.8	41.7	64.7	58.6	73.6	74.8	48.5	48.8
Other non-metal min. prods. (369)	5 - 9	55	45	1.7	1.6	2.3	1.9	29.8	35.5	54.5	54.7
	10 - 19	51	52	3.4	3.5	3.2	3.8	30.2	28.8	63.3	56.6
	20 - 49	101	93	14.8	13.2	12.5	12.2	32.7	35.2	68.0	61.2
	50 - 99	45	41	14.5	12.5	15.2	12.0	38.1	37.8	57.7	52.1
	100 - 499	43	49	38.7	41.7	39.4	43.0	40.7	40.6	53.3	60.3
	500 or more	7	7	26.8	27.7	27.4	27.0	37.5	40.4	58.0	60.3
Basic metals (371 and 372)	5 - 9	4	11	0.1	0.2	0.1	0.2	28.6	34.5	52.1	44.3
	10 - 19	15	11	0.4	0.3	0.6	0.2	23.4	18.8	47.8	80.3
	20 - 49	30	30	1.9	2.0	1.5	2.0	21.9	26.8	79.8	51.8
	50 - 99	25	28	3.2	4.3	2.7	2.9	32.1	35.0	79.3	77.0
	100 - 499	45	47	17.3	21.7	16.3	19.8	28.0	30.2	78.1	63.6
	500 - 999	8	9	9.3	13.5	8.8	10.7	36.7	37.5	83.1	75.1
1000 or more	11	8	67.8	58.0	70.1	54.3	31.1	43.2	83.1	60.4	

a/ At current prices

TABLE 2.15
continued.

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^a

Branch (SIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in employment		Value added		Value added in output (percentage)		Wages in value added (percentage)	
		1984	1988	1984	1988	1984	1988	1984	1988	1984	1988
		Austria									
Metal products (381)	5 - 9	55	46	1.0	0.8	1.0	0.7	43.0	46.1	71.0	65.4
	10 - 19	92	90	3.2	3.0	2.9	2.3	34.4	30.9	75.2	72.2
	20 - 49	128	143	10.7	10.2	10.2	9.1	37.2	36.3	75.9	73.2
	50 - 99	85	88	14.0	14.1	13.3	13.1	36.6	39.7	79.9	74.3
	100 - 499	96	93	44.0	43.4	43.0	39.6	40.6	41.8	80.1	80.3
500 or more	13	13	27.2	28.5	29.7	35.2	36.8	47.6	51.2	73.8	73.8
Non-electrical machinery (382)	5 - 9	51	51	0.6	0.6	0.8	0.8	38.7	41.0	65.7	59.3
	10 - 19	84	105	2.1	2.8	2.0	3.0	35.6	40.2	70.2	63.7
	20 - 49	126	134	7.1	8.4	6.4	7.0	40.6	36.8	73.5	78.5
	50 - 99	77	95	8.7	12.4	7.9	11.5	35.3	42.5	77.7	72.1
	100 - 499	88	97	33.1	38.4	32.6	37.5	35.3	34.2	79.1	78.5
500 - 999	21	23	23.9	18.7	27.1	20.7	40.3	42.1	74.8	75.1	
1000 or more	5	7	24.6	18.7	23.1	19.6	22.4	33.4	89.8	87.8	87.8
Electrical machinery (383)	5 - 9	24	25	0.2	0.3	0.3	0.2	34.3	22.9	60.4	54.8
	10 - 19	26	34	0.6	0.7	0.4	0.6	36.4	38.2	85.3	87.5
	20 - 49	52	53	2.7	2.5	3.2	1.9	27.4	18.1	61.8	94.1
	50 - 99	40	33	4.6	3.5	4.3	3.3	37.2	34.3	69.8	73.5
	100 - 499	74	89	25.5	28.1	25.2	25.7	38.7	41.1	71.8	80.8
500 - 999	18	19	19.7	19.0	20.8	18.2	45.9	37.9	59.5	80.8	
1000 or more	15	15	45.5	45.9	45.8	50.2	33.4	35.6	82.2	85.2	85.2
Transport equipment (384)	5 - 9	11	13	0.2	0.2	0.2	0.2	35.9	18.5	70.4	71.3
	10 - 19	28	31	1.1	1.3	0.7	0.8	37.8	37.7	90.9	91.6
	20 - 49	63	68	5.4	5.5	3.4	3.9	31.8	39.2	92.1	91.3
	50 - 99	38	42	7.3	8.1	5.1	5.2	37.9	44.0	84.5	87.8
	100 - 499	40	43	22.5	24.0	19.4	22.5	41.8	40.7	75.7	71.6
500 - 999	6	9	11.1	15.5	10.5	14.2	41.1	44.9	78.4	85.9	
1000 or more	8	7	52.3	43.3	60.5	53.0	39.2	38.0	64.9	64.1	64.1
Prof. scient. equipment (385)	5 - 9	8	6	1.0	0.8	1.1	0.9	35.9	49.0	77.7	68.7
	10 - 19	9	7	2.1	1.6	3.2	1.6	39.8	31.0	58.2	31.0
	20 - 49	11	15	6.0	8.8	7.0	10.2	39.1	37.1	60.6	61.3
	50 - 99	9	7	10.5	8.8	11.5	7.5	28.1	37.2	77.6	88.6
	100 - 499	7	7	33.4	33.2	34.2	34.1	50.5	47.7	91.1	87.0
500 or more	2	2	47.0	45.7	43.0	45.5	52.5	55.7	80.9	80.6	80.6

^a At current prices.

TABLE 2 15
SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Branch (ISIC)	Size class (number of persons engaged)	Number of establishments	Brazil			Wages in value added (percentage)
			1985	1985	1985	
Food products (311/2)	5 - 9	11272	13.0	5.0	31.7	16.0
	10 - 19	4719	10.8	5.1	29.0	17.1
	20 - 49	2187	11.3	9.5	30.3	11.8
	50 - 99	887	10.8	12.7	29.1	10.3
	100 - 249	724	19.9	29.2	31.3	6.7
	250 - 499	267	16.1	18.0	31.1	10.9
500 or more	123	16.1	20.4	36.0	10.8	
Beverages (313)	5 - 9	427	4.6	1.4	51.3	19.0
	10 - 19	268	6.4	2.9	46.3	17.1
	20 - 49	248	13.8	11.8	53.9	11.2
	50 - 99	126	15.7	13.1	42.6	14.1
	100 - 249	96	26.6	28.6	55.8	14.6
	250 - 499	39	23.5	29.4	52.8	12.7
500 or more	8	9.4	12.8	64.0	16.6	
Tobacco (314)	5 - 9	22	0.9	0.1	26.0	50.0
	10 - 19	23	2.0	0.4	63.6	13.3
	20 - 49	17	2.9	0.6	27.3	27.3
	50 - 99	15	5.6	1.0	44.3	22.9
	100 - 249	17	16.0	6.4	51.3	10.6
	250 - 499	18	31.7	14.3	39.7	13.3
500 or more	14	40.9	77.2	61.0	6.4	
Textiles (321)	5 - 9	885	2.0	0.8	34.6	20.8
	10 - 19	578	2.7	2.6	37.9	11.1
	20 - 49	784	8.0	7.9	36.6	12.2
	50 - 99	447	10.1	9.9	40.4	12.6
	100 - 249	480	26.0	21.4	43.7	15.0
	250 - 499	216	24.6	24.9	47.8	12.7
500 or more	106	26.6	32.5	53.0	12.2	
wearing apparel and footwear (322 and 324)	5 - 9	4941	6.1	3.3	39.5	27.7
	10 - 19	3094	7.8	4.9	39.6	26.6
	20 - 49	2483	13.9	10.0	44.5	23.9
	50 - 99	869	10.7	9.0	48.9	21.6
	100 - 249	712	19.3	17.6	51.6	19.6
	250 - 499	284	17.1	18.1	54.1	16.6
500 or more	151	25.2	37.0	59.1	16.4	

a. At current prices

TABLE 2.15
Continued

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^a

Branch (ISIC)	Size class (number of persons engaged)	Number of establishments	Percentage distribution in		Value added in output (percentage)	Value added in output (percentage)	Value added in output (percentage)
			Employment	Value added			
		1985	1985	1985	1985	1985	1985
Leather and fur products (323)	5 - 9	184	2.5	1.9	47.7	17.0	17.0
	10 - 19	139	4.0	3.2	40.1	18.0	18.0
	20 - 49	149	10.2	8.6	43.0	18.0	17.4
	50 - 99	94	13.8	14.6	43.4	17.3	17.3
	100 - 249	96	37.0	35.6	44.7	16.0	16.0
	250 - 499	35	24.1	28.0	45.1	31.7	31.7
500 or more	8	13.4	8.0	34.7			
Wood and cork products (331)	5 - 9	3849	14.0	8.4	56.4	28.4	28.4
	10 - 19	2123	16.3	11.3	64.1	26.1	26.1
	20 - 49	1431	24.3	20.3	54.4	23.6	23.6
	50 - 99	362	14.7	14.7	53.8	16.3	16.3
	100 - 249	182	15.4	19.7	57.7	15.3	15.3
	250 - 499	49	9.6	14.8	58.4	14.2	14.2
500 or more	16	6.4	10.8	60.7	14.8	14.8	
Furniture, fixtures exc. metal (332)	5 - 9	2739	12.0	4.7	50.6	40.1	40.1
	10 - 19	1331	12.5	7.0	48.5	33.3	33.3
	20 - 49	987	20.6	18.6	53.6	22.7	22.7
	50 - 99	337	16.0	14.0	52.1	22.4	22.4
	100 - 249	213	21.6	29.0	53.1	18.9	18.9
	250 - 499	50	10.7	17.2	54.8	15.2	15.2
500 or more	14	6.7	8.7	60.0	21.8	21.8	
Paper (341)	5 - 9	242	1.6	0.5	43.3	21.1	21.1
	10 - 19	287	4.1	1.4	42.6	22.6	22.6
	20 - 49	388	11.7	5.3	36.6	21.2	21.2
	50 - 99	233	15.9	11.6	42.6	13.9	13.9
	100 - 249	184	28.4	24.9	43.1	14.0	14.0
	250 - 499	81	25.6	30.4	50.6	13.3	13.3
500 or more	22	14.6	25.9	50.0	11.8	11.8	
Printing and publishing (342)	5 - 9	2410	13.6	4.8	59.3	31.5	31.5
	10 - 19	1317	15.2	7.7	67.4	28.5	28.5
	20 - 49	682	17.2	12.2	59.5	26.2	26.2
	50 - 99	199	11.8	10.6	61.1	22.8	22.8
	100 - 249	137	17.8	23.7	62.9	19.2	19.2
	250 - 499	36	10.2	15.5	64.5	22.0	22.0
500 or more	20	14.3	25.6	64.6	20.2	20.2	

^a At current prices

TABLE 2.15
(continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Branch (ISIC)	Size class (number of persons engaged)	Brazil				
		Number of establishments	Percentage distribution in		Value added in output (percentage)	Wages in value added (percentage)
			Employment	Value added		
		1985	1985	1985	1985	1985
Chemicals, petro. ref. and prods. (351 to 354)	5 - 9	743	2.1	0.6	42.9	11.6
	10 - 19	814	4.6	2.3	39.7	8.7
	20 - 49	949	12.1	9.0	40.6	7.4
	50 - 99	525	14.8	11.6	44.4	8.1
	100 - 249	463	27.9	24.0	43.4	7.7
	250 - 499	173	22.8	26.8	32.9	6.4
500 or more	52	15.7	26.7	36.3	4.8	
Rubber products (355)	5 - 9	289	3.3	0.8	45.0	23.6
	10 - 19	300	7.2	2.6	46.0	21.6
	20 - 49	268	14.0	6.6	49.3	18.7
	50 - 99	100	11.9	7.6	64.2	14.8
	100 - 249	68	18.7	11.4	39.6	19.1
	250 - 499	28	16.5	13.3	46.8	21.0
500 or more	16	28.1	57.9	61.8	10.8	
Plastic products (356)	5 - 9	482	2.8	1.1	44.4	24.4
	10 - 19	653	6.3	3.8	40.7	20.3
	20 - 49	560	14.6	9.9	42.7	21.2
	50 - 99	320	18.0	15.6	48.7	17.7
	100 - 249	224	28.6	32.3	52.1	15.7
	250 - 499	74	20.0	26.7	66.6	13.6
500 or more	16	9.7	10.8	61.7	16.6	
Non-metal mineral prods. (361 to 369)	5 - 9	7353	16.0	3.9	60.6	34.7
	10 - 19	2701	12.7	6.2	62.2	26.1
	20 - 49	1619	17.4	10.7	62.1	20.5
	50 - 99	534	13.2	13.7	60.3	14.4
	100 - 249	282	15.1	24.8	60.4	12.3
	250 - 499	86	10.6	20.2	66.7	12.0
500 or more	47	16.0	21.6	63.3	18.0	
Basic metals and metal products (371 to 381)	5 - 9	3244	4.8	1.4	41.3	22.0
	10 - 19	1753	5.6	1.7	36.8	27.7
	20 - 49	1678	11.1	6.3	43.6	22.1
	50 - 99	748	11.9	7.2	44.4	20.9
	100 - 249	669	23.3	18.3	37.6	17.9
	250 - 499	249	19.2	18.6	32.1	16.9
500 or more	123	24.2	47.6	39.6	10.4	

a. At current prices

TABLE 2.15
continued

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Branch (ISIC)	Size class (number of persons engaged)	Brazil				
		Number of establishments	Percentage distribution in		Value added in output (percentage)	Wages in value added (percentage)
			Employment	Value added		
		1985	1985	1985	1985	1985
Non-electrical machinery (382)	5 - 9	1592	2.4	1.1	64.6	26.6
	10 - 19	1477	4.6	2.7	63.9	27.3
	20 - 49	1722	11.8	8.6	62.4	28.6
	50 - 99	972	14.7	12.6	63.8	27.3
	100 - 249	800	26.6	24.6	62.8	27.9
	250 - 499	216	16.6	18.2	66.9	26.8
	500 or more	121	26.6	32.2	66.8	25.9
Electrical machinery (383)	5 - 9	591	1.6	0.6	61.1	23.6
	10 - 19	606	3.6	2.1	64.7	19.3
	20 - 49	681	8.7	4.8	60.2	24.6
	50 - 99	391	11.1	8.3	60.1	19.9
	100 - 249	351	21.8	21.1	69.1	16.8
	250 - 499	162	22.7	29.6	66.9	13.3
	500 or more	86	30.6	33.6	66.2	14.7
Transport equipment (384)	5 - 9	755	1.9	0.6	63.0	30.7
	10 - 19	544	2.9	0.9	66.2	30.8
	20 - 49	544	6.6	3.3	46.3	22.6
	50 - 99	260	7.0	3.8	64.6	26.7
	100 - 249	210	12.8	9.6	64.6	22.6
	250 - 499	111	16.1	17.9	38.6	17.6
	500 or more	113	63.8	64.3	36.0	20.7
Prof. goods, other manufactures (385 and 390)	5 - 9	1203	6.0	2.0	66.0	26.7
	10 - 19	782	8.1	5.3	61.6	18.0
	20 - 49	706	18.3	12.0	67.0	19.8
	50 - 99	314	16.1	13.6	63.6	17.6
	100 - 249	196	21.9	23.1	67.6	14.7
	250 - 499	54	13.3	17.8	69.7	13.0
	500 or more	29	18.3	26.3	71.4	12.4

a/ At current prices

TABLE 2.15

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Colombia											
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution ⁱⁱ				Value added in output (percentage)		Wages in value added (percentage)	
		1982	1987	Employment		Value added		1982	1987	1982	1987
				1982	1987	1982	1987				
Food products (311/2)	10 - 49	711	849	20.7	24.0	11.4	14.2	19.7	17.9	24.2	17.4
	50 - 99	164	157	15.6	14.9	11.7	14.0	19.5	22.2	20.9	13.1
	100 - 199	95	74	17.5	13.9	19.0	13.7	21.0	24.6	18.2	16.7
	200 or more	65	72	46.1	47.1	57.9	58.1	33.4	33.6	19.6	15.0
Beverages (313)	10 - 49	27	27	2.7	3.2	0.6	1.3	45.4	51.6	25.6	12.4
	50 - 99	21	29	5.1	8.6	2.2	4.4	45.8	51.4	15.5	13.0
	100 - 199	32	29	18.2	17.1	15.9	12.6	64.2	64.8	11.5	10.9
	200 or more	45	42	74.1	71.2	81.3	81.7	63.7	63.4	9.9	7.9
Tobacco (314)	10 - 49	13	5	7.6	5.1	0.5	0.7	25.8	13.9	39.9	22.7
	50 - 99	1	0	2.0	-	0.7	-	15.9	-	21.4	-
	100 - 199	0	1	-	3.6	-	1.9	-	70.6	-	8.3
	200 or more	7	5	90.4	91.3	98.8	97.4	67.3	68.0	6.5	5.3
Textiles (321)	10 - 49	250	266	10.6	12.6	4.7	5.7	34.5	32.5	35.2	25.5
	50 - 99	69	73	8.4	9.5	4.9	4.6	36.7	32.9	32.0	27.0
	100 - 199	49	51	11.6	13.7	7.4	8.1	41.5	38.5	32.0	23.4
	200 or more	53	52	69.3	64.3	63.0	61.6	50.4	47.9	23.2	17.1
wearing apparel (322)	10 - 49	518	751	29.3	37.2	21.3	28.4	44.1	38.8	40.3	36.5
	50 - 99	170	155	24.2	24.1	20.3	21.5	40.2	39.1	38.7	34.4
	100 - 199	53	55	18.2	16.3	19.0	15.9	45.8	43.0	36.7	31.3
	200 or more	31	29	28.3	22.3	39.4	33.1	49.8	44.7	32.7	25.4
Leather and fur products (323)	10 - 49	59	54	17.5	19.2	8.8	13.9	35.0	29.1	37.2	26.3
	50 - 99	8	8	9.3	9.4	3.4	7.1	47.1	29.0	52.9	27.4
	100 - 199	14	12	25.3	24.3	21.8	19.5	44.5	33.8	31.1	30.6
	200 or more	9	8	47.9	47.0	65.0	59.4	42.5	23.1	25.6	24.8
Footwear (324)	10 - 49	171	212	33.3	33.3	19.8	22.3	44.5	40.1	42.4	33.9
	50 - 99	29	33	15.5	17.8	12.9	12.6	42.5	38.3	42.1	34.5
	100 - 199	14	13	17.7	13.8	18.1	10.3	39.2	40.8	31.3	35.5
	200 or more	7	10	30.5	35.2	49.2	54.8	51.1	43.8	27.5	22.3

a. At current prices.

TABLE 2 15
continued

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Colombia											
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		wages in value added (percentage)	
		1982	1987	Employment		Value added		1982	1987	1982	1987
Wood and cork products (331)	10 - 49	143	147	46.2	47.6	20.1	28.4	39.6	38.6	36.8	29.0
	50 - 99	10	16	10.1	16.4	6.9	15.8	46.5	63.0	30.4	23.8
	100 - 199	7	7	16.2	14.4	15.7	10.6	48.8	51.6	20.0	29.3
	200 or more	4	3	27.4	21.6	57.3	45.3	68.8	66.3	14.6	16.4
Furniture, fixtures excl. metal (332)	10 - 49	134	156	43.1	40.9	39.0	33.3	61.7	46.2	39.1	38.1
	50 - 99	20	35	18.7	27.9	18.9	27.4	49.2	46.6	41.0	36.3
	100 - 199	15	12	27.6	20.1	21.6	22.4	46.9	47.4	43.4	32.1
	200 or more	2	3	10.7	11.1	20.5	17.0	62.9	60.4	26.6	29.5
Paper (341)	10 - 49	86	81	20.6	20.2	6.8	6.3	36.0	30.4	29.7	22.0
	50 - 99	19	26	12.0	17.7	7.1	11.6	26.6	27.7	21.6	16.1
	100 - 199	22	16	24.5	20.2	24.8	19.9	30.9	32.0	18.7	12.4
	200 or more	10	10	43.0	41.8	61.3	62.2	43.5	40.6	16.7	12.5
Printing and publishing (342)	10 - 49	238	273	23.9	26.3	10.8	12.3	60.9	46.1	38.9	31.2
	50 - 99	34	36	11.7	11.2	9.6	7.2	42.3	45.4	28.4	28.0
	100 - 199	20	23	14.3	14.6	12.0	12.6	49.9	42.8	30.0	26.0
	200 or more	20	21	60.1	47.9	67.7	68.0	51.8	47.4	22.8	17.9
Industrial chemicals (351)	10 - 49	55	70	8.1	10.7	7.0	7.7	39.2	37.7	15.1	12.0
	50 - 99	19	22	7.5	9.9	8.9	11.9	40.9	36.6	16.7	10.6
	100 - 199	10	6	9.2	6.8	8.3	4.8	42.8	37.0	19.2	19.1
	200 or more	20	23	75.2	73.7	76.8	75.7	42.2	36.8	20.9	16.0
Other chemicals (352)	10 - 49	138	168	11.7	16.0	5.6	7.2	38.6	36.6	23.3	19.6
	50 - 99	49	47	13.6	12.6	7.5	9.7	46.4	36.3	22.2	18.3
	100 - 199	32	38	19.1	21.2	19.4	19.9	54.0	47.0	17.7	16.7
	200 or more	40	40	55.8	51.2	67.6	63.1	47.6	41.8	17.4	16.6

a. At current prices

TABLE 2.15
(continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Colombia											
Branch (ISIC)	Size Class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1982	1987	Employment		Value added		1982	1987	1982	1987
				1982	1987	1982	1987				
Prods. of petroleum and coal (354)	10 - 49	12	18	53.4	59.0	81.7	86.9	35.4	26.2	4.6	5.4
	50 - 99	3	3	26.1	25.2	8.8	6.9	36.3	22.4	19.1	18.9
	100 - 199	1	1	20.5	15.8	9.5	6.2	41.6	29.2	18.3	18.1
	200 or more	0	0								
Rubber products (355)	10 - 49	64	62	18.2	23.3	6.6	8.4	38.3	60.4	34.2	16.9
	50 - 99	9	10	6.9	11.0	3.8	5.1	46.7	57.4	24.6	15.7
	100 - 199	3	2	5.3	4.0	1.6	1.5	39.8	54.6	39.9	22.3
	200 or more	7	5	69.6	61.7	88.1	85.0	46.9	53.7	21.1	11.5
Plastic products (356)	10 - 49	148	223	20.2	24.3	12.8	14.2	34.6	33.4	31.8	24.7
	50 - 99	51	62	20.9	20.8	20.5	18.2	37.0	27.7	25.0	21.2
	100 - 199	33	29	28.8	20.2	30.2	21.2	38.4	30.6	25.4	20.6
	200 or more	12	14	30.1	34.7	36.6	46.4	38.2	40.8	24.4	16.8
Pottery, china, earthenware (361)	10 - 49	19	21	8.7	7.1	2.6	1.6	73.5	57.1	49.4	45.9
	50 - 99	1	1	1.3	1.0	0.6	0.2	71.4	60.0	45.0	54.2
	100 - 199	1	1	3.5	2.6	1.7	5.2	72.6	64.7	32.1	10.6
	200 or more	7	8	86.5	89.2	96.1	92.9	54.9	64.8	29.2	20.7
Glass (362)	10 - 49	27	46	9.8	15.0	3.6	4.3	42.9	39.1	31.3	32.0
	50 - 99	4	6	4.8	5.9	1.6	3.1	46.9	42.4	36.2	23.6
	100 - 199	7	7	16.5	16.8	7.8	10.5	45.6	47.2	31.7	21.3
	200 or more	10	8	68.9	62.3	87.0	82.0	61.3	56.1	18.6	15.2
Other non-metal min. prods. (369)	10 - 49	204	191	23.2	21.8	8.1	8.5	52.2	44.9	38.4	28.1
	50 - 99	47	48	15.7	16.3	9.6	8.3	56.1	44.0	27.2	27.6
	100 - 199	22	18	14.4	12.0	15.2	12.6	45.2	49.3	20.6	15.0
	200 or more	24	25	46.7	49.9	67.1	70.7	49.5	61.9	19.6	15.2
Iron and steel (371)	10 - 49	25	45	4.2	9.4	1.2	2.2	49.4	24.2	40.2	25.3
	50 - 99	4	8	1.8	4.6	0.5	2.0	28.9	27.6	50.7	16.1
	100 - 199	3	8	3.1	12.2	9.0	10.6	24.9	18.8	9.6	11.6
	200 or more	15	8	90.9	73.8	89.3	85.1	50.3	53.0	27.2	11.4

a/ At current prices

TABLE 2.15
(continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Colombia											
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1982	1987	Employment		Value added		1982	1987	1982	1987
Non-ferrous metals (372)	10 - 49	17	21	18.0	21.4	9.2	11.7	53.8	41.0	24.6	16.8
	50 - 99	5	8	18.9	27.1	16.1	17.7	36.4	28.0	22.7	18.8
	100 - 199	1	1	5.0	7.0	2.3	3.6	32.3	48.6	35.8	16.8
	200 or more	3	2	58.1	44.5	72.5	67.0	46.7	41.3	16.4	13.2
Metal products (331)	10 - 49	386	403	29.9	31.7	18.1	19.4	40.8	38.1	35.9	14.0
	50 - 99	74	70	17.2	17.8	14.9	15.3	42.0	40.4	31.2	14.9
	100 - 199	41	40	20.0	21.3	26.3	25.1	45.3	37.4	24.1	15.5
	200 or more	25	25	32.9	29.2	40.8	40.3	47.1	41.9	28.1	18.3
Non-electrical machinery (382)	10 - 49	200	240	32.4	36.6	20.8	25.7	47.0	41.1	36.2	26.4
	50 - 99	46	46	22.7	21.9	29.4	20.3	51.2	44.3	23.3	25.8
	100 - 199	16	18	16.1	17.3	15.7	20.5	55.1	38.0	31.0	20.7
	200 or more	7	7	28.8	24.3	34.1	33.6	38.7	36.2	27.7	19.2
Electrical machinery (383)	10 - 49	106	132	14.7	16.7	7.6	9.9	42.5	36.6	30.1	21.0
	50 - 99	37	38	15.5	14.8	10.4	10.0	40.4	38.6	30.1	21.1
	100 - 199	20	19	17.7	16.7	17.4	16.0	44.3	44.9	23.3	16.7
	200 or more	21	24	52.1	52.9	64.7	66.1	48.3	46.6	20.6	15.6
Transport equipment (384)	10 - 49	129	145	14.0	16.8	5.1	6.7	45.0	35.1	39.9	27.2
	50 - 99	28	28	9.4	9.8	5.6	4.4	45.4	39.4	27.6	26.2
	100 - 199	24	13	16.4	8.6	12.1	6.6	39.9	27.7	27.4	23.0
	200 or more	25	31	60.2	64.7	77.3	82.3	34.6	23.8	23.2	18.5
Prof. scient. equipment (385)	10 - 49	30	49	31.3	35.4	21.0	11.0	53.8	48.0	34.2	33.5
	50 - 99	12	11	33.4	22.9	22.3	21.6	49.1	44.8	37.3	13.9
	100 - 199	4	4	24.6	17.7	49.5	12.9	68.6	50.8	19.7	22.4
	200 or more	1	3	10.7	24.1	7.1	54.6	70.1	59.7	30.7	13.4
Other manufactures (390)	10 - 49	89	110	31.3	32.6	13.6	21.3	51.7	46.3	36.3	23.3
	50 - 99	23	14	25.7	12.4	24.9	9.6	54.6	43.1	19.3	23.8
	100 - 199	9	14	17.3	24.3	23.2	22.9	60.2	56.8	20.6	22.2
	200 or more	6	9	25.7	30.7	38.3	46.2	57.5	56.0	20.2	21.9

a/ At current prices

TABLE 2 15

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Germany, Federal Rep. of											
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1984	1989	Employment		Value added		1984	1989	1984	1989
				1984	1989	1984	1989				
Food and beverages (311 and 313)	20 - 49	1768	1835	12.6	12.6	10.1	8.3	21.1	21.0	49.5	59.3
	50 - 99	773	868	11.9	12.9	11.2	10.6	21.5	20.9	48.4	53.8
	100 - 499	847	887	36.7	37.6	35.0	37.8	17.3	19.8	53.8	50.4
	500 - 999	89	97	13.2	14.1	17.3	17.0	21.8	24.2	45.3	46.5
	1000 or more	61	52	25.7	22.8	26.3	26.2	22.7	25.0	57.0	50.7
Textiles and wearing apparel (321 and 322)	20 - 49	1512	1300	11.5	11.3	9.4	8.8	36.8	38.8	64.4	62.8
	50 - 99	923	803	15.0	14.6	12.9	13.3	34.5	35.0	66.0	59.1
	100 - 199	539	451	17.5	16.2	17.5	16.3	32.2	31.6	63.3	59.3
	200 - 499	340	307	25.0	24.5	26.7	25.9	32.1	31.1	63.1	61.4
	500 - 999	96	96	15.9	20.2	16.7	20.6	34.0	32.6	66.5	65.0
	1000 or more	39	32	15.1	13.3	16.8	15.2	33.0	33.6	65.7	66.4
Wood products and furniture (331 and 332)	20 - 49	1444	1358	19.5	18.7	17.7	16.8	36.6	37.4	63.9	62.2
	50 - 99	588	537	17.3	16.1	16.4	14.7	36.8	36.9	66.7	54.2
	100 or more	539	564	63.2	65.2	65.9	68.5	35.4	35.7	67.4	63.4
Paper (341)	20 - 99	521	545	16.2	16.0	12.7	12.2	35.7	34.6	59.6	60.6
	100 - 199	130	149	12.2	13.2	10.6	10.4	32.6	32.2	56.2	63.2
	200 or more	182	189	71.7	70.8	76.6	77.3	30.1	30.4	55.4	64.0
Printing and publishing (342)	20 - 49	1024	1133	22.5	23.5	21.1	22.1	54.7	49.5	59.3	64.2
	50 - 99	417	445	20.0	19.4	19.5	18.4	60.3	45.5	59.3	64.7
	100 - 199	177	213	17.3	19.2	16.0	19.3	45.4	44.9	64.7	58.4
	200 - 499	100	104	20.6	20.1	19.9	20.5	44.2	43.5	64.3	61.7
	500 - 999	19	16	8.2	6.8	8.7	6.8	44.8	41.0	62.6	56.1
	1000 or more	8	8	11.5	11.0	14.9	12.9	47.3	42.0	55.5	64.8
Chemicals (351 and 352)	20 - 49	377	402	2.1	2.3	1.9	1.9	29.1	33.6	46.3	44.6
	50 - 99	259	250	3.1	2.9	2.7	2.3	29.4	29.0	49.6	52.1
	100 - 199	211	210	5.3	4.9	4.4	4.3	30.6	32.1	54.0	48.5
	200 - 499	153	177	8.5	9.2	7.9	8.4	30.2	31.3	51.1	50.1
	500 - 999	69	69	8.6	8.1	8.2	7.1	26.0	31.7	52.7	56.3
	1000 or more	75	84	72.4	72.6	74.9	76.1	32.5	36.6	53.2	53.0
Rubber products (355)	20 - 99	103	115	4.6	4.8	3.8	4.0	36.0	40.4	62.9	67.2
	100 - 199	31	32	4.3	4.2	4.5	4.2	43.1	44.8	56.6	55.1
	200 - 499	30	31	8.9	9.4	7.7	8.5	39.5	41.8	55.2	64.7
	500 or more	35	36	82.2	81.6	84.0	83.3	39.4	40.0	66.6	64.7

a. At current prices

TABLE 2.15
continued

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^a

Germany, Federal Rep. of

Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1984	1989	Employment		Value added		1984	1989	1984	1989
				1984	1989	1984	1989				
Plastic products (356)	20 - 49	768	891	13.2	11.7	12.7	10.7	38.2	38.7	54.0	54.9
	50 - 99	430	515	15.6	14.3	13.5	13.3	34.4	37.8	60.0	54.1
	100 - 199	256	336	18.5	18.3	17.1	17.4	34.4	36.4	60.8	56.1
	200 - 499	142	183	22.4	22.4	22.4	21.5	34.7	36.0	60.4	60.3
	500 or more	56	74	30.4	33.4	34.4	37.1	35.5	37.2	59.8	58.2
Pottery, china, earthenware (361)	20 - 99	87	86	8.2	8.2	7.8	7.1	54.6	57.3	66.5	65.9
	100 or more	66	63	91.8	91.8	92.2	92.9	55.6	54.2	67.3	67.0
Glass (362)	20 - 99	177	182	12.4	12.6	10.7	10.4	35.7	37.7	62.3	53.1
	100 or more	88	95	87.6	87.4	89.3	89.6	41.1	43.1	62.0	56.7
Other non-metal min. prods. (369)	20 - 49	994	808	19.2	17.0	18.5	16.5	37.1	38.6	53.1	49.4
	50 - 99	404	408	17.5	19.1	16.5	19.5	37.0	40.9	65.4	49.6
	100 - 199	187	176	15.8	16.4	15.3	16.3	36.4	40.5	56.4	51.1
	200 or more	132	129	47.5	47.5	49.8	47.8	38.5	39.2	54.6	54.8
Iron and steel (371)	20 - 99	143	126	2.5	2.7	2.3	2.2	31.6	33.9	67.1	60.5
	100 - 499	119	122	9.1	10.7	8.6	9.2	35.1	36.0	67.0	61.0
	500 or more	58	58	88.4	86.6	89.1	88.6	30.2	34.5	70.2	54.8
Non-ferrous metals (372)	20 - 99	190	192	9.5	9.1	7.9	7.7	28.4	31.7	59.0	56.7
	100 or more	152	174	90.5	90.9	92.1	92.3	23.4	24.2	56.2	55.0
Non-electrical machinery (382)	20 - 99	2901	3452	13.5	14.5	11.8	12.9	45.4	44.0	64.9	64.4
	100 - 199	768	846	10.7	10.5	9.3	9.8	42.6	43.5	67.6	63.8
	200 - 499	578	664	17.4	17.5	16.0	16.8	41.5	41.1	66.6	64.8
	500 or more	347	395	58.4	57.5	62.8	60.5	48.5	39.6	65.4	66.2
Electrical machinery (383)	20 - 49	879	1105	3.1	3.3	2.6	2.8	44.0	44.0	60.4	64.0
	50 - 99	554	693	4.1	4.4	3.4	3.7	41.7	42.3	63.0	61.5
	100 - 199	369	438	5.6	5.6	4.8	4.8	42.2	43.7	64.3	60.6
	200 - 499	290	365	9.9	10.3	8.8	9.1	40.4	41.0	65.2	61.5
	500 - 999	119	126	8.8	8.1	8.7	7.3	43.5	41.9	59.5	65.2
	1000 or more	108	143	68.5	68.4	71.8	72.3	44.0	42.6	63.8	64.2

a. At current prices

TABLE 2 15
(continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{2/}

Germany, Federal Rep. of

Branch (SIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution ^{III}				Value added in output (percentage)		Wages in value added (percentage)	
		1984	1989	Employment		Value added		1984	1989	1984	1989
				1984	1989	1984	1989				
Transport equipment (384)	20 - 49	1060	1066	4.1	3.9	2.6	2.3	28.0	26.4	67.6	67.1
	50 - 99	354	374	3.1	3.0	2.1	1.9	30.1	27.6	62.8	66.1
	100 - 199	188	182	2.7	2.9	2.0	2.2	34.6	32.6	62.2	62.6
	200 - 499	86	111	3.4	4.1	2.6	3.2	36.0	36.0	64.5	61.7
	500 - 999	38	44	3.4	3.5	2.6	2.7	39.4	33.9	68.0	66.6
	1000 or more	67	74	83.4	82.5	88.3	87.7	36.6	32.3	61.3	60.9
Prof. scient. equipment (385)	20 - 99	928	926	29.4	25.9	27.2	22.9	50.8	52.5	62.4	64.3
	100 - 199	125	128	13.7	12.9	13.3	13.1	47.0	45.0	64.4	60.3
	200 - 499	61	74	15.7	16.3	16.6	16.1	45.8	46.0	60.8	63.8
	500 or more	35	47	41.2	45.0	42.9	47.8	46.9	42.6	66.5	67.1
	Other manufactures (390)	20 - 49	326	292	19.5	16.2	18.4	16.0	41.8	43.6	57.7	59.6
50 - 99	115	141	16.1	16.6	14.7	16.4	46.6	42.6	66.4	66.1	
100 - 199	71	65	19.4	15.9	18.7	15.6	44.2	45.4	59.5	57.2	
200 - 499	45	51	23.5	25.6	22.9	25.2	46.7	44.0	62.7	59.0	
500 or more	13	16	22.5	25.7	26.3	27.7	47.3	44.2	67.5	66.3	

a. At current prices

TABLE 2.15

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Hong Kong											
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1984	1989	Employment		Value added		1984	1989	1984	1989
				1984	1989	1984	1989				
Food products (311/2)	1 - 9	598	660	15.7	15.9	7.7	10.0	22.1	22.3	66.6	58.3
	10 - 19	163	126	11.9	9.3	8.0	8.9	27.8	27.9	64.6	54.4
	20 - 49	108	83	16.5	12.7	11.3	9.6	22.1	27.7	70.8	62.1
	50 - 99	22	24	8.4	8.5	17.8	16.1	18.3	37.0	32.9	29.6
	100 - 199	22	19	15.6	13.7	17.8	12.4	24.6	26.9	62.6	59.8
	200 - 499	11	12	16.5	20.1	17.4	23.8	23.6	29.6	64.7	49.4
	500 or more	4	4	15.4	19.9	20.0	21.1	33.7	33.8	64.1	54.6
Textiles (321)	1 - 9	2957	2686	9.2	8.0	5.4	6.1	40.4	31.0	61.3	62.3
	10 - 19	624	800	7.2	8.8	5.4	7.7	28.7	30.6	63.1	62.4
	20 - 49	746	966	20.2	22.6	18.7	20.4	27.2	26.8	64.1	66.1
	50 - 99	342	477	20.4	25.0	20.0	24.6	22.8	24.1	62.2	64.9
	100 - 199	133	114	15.9	12.0	16.6	14.0	23.3	24.3	60.6	61.4
	200 - 499	57	60	14.7	13.9	18.4	16.8	23.4	25.0	49.7	66.7
	500 - 999	14	11	8.1	5.6	8.8	6.0	26.3	28.8	64.3	68.7
1000 or more	4	4	4.1	4.4	6.7	6.3	26.7	26.6	40.3	62.6	
Wearing apparel (322)	1 - 9	5563	5574	8.0	7.9	6.8	6.8	43.3	42.1	66.1	61.4
	10 - 19	1522	1303	6.8	7.6	5.6	6.8	34.9	30.8	82.2	78.3
	20 - 49	1697	1680	16.9	22.8	14.9	20.4	29.9	31.8	83.1	76.8
	50 - 99	1016	755	22.3	21.2	21.6	21.6	32.4	27.7	82.4	73.4
	100 - 199	439	296	19.9	16.7	21.7	19.2	29.8	30.7	73.2	66.4
	200 - 499	146	128	14.0	14.9	16.2	17.0	30.2	31.7	72.2	66.1
	500 - 999	27	14	5.9	4.2	7.1	3.9	36.2	33.6	64.6	73.6
1000 or more	12	7	6.3	4.8	8.2	4.3	33.4	34.0	61.6	79.6	
Leather and fur products (323)	1 - 9	110	151	10.2	19.4	7.7	13.1	30.1	17.6	64.6	62.3
	10 - 19	100	34	23.3	16.8	20.1	14.1	24.1	29.4	76.7	60.8
	20 - 49	67	37	34.2	38.0	33.7	40.7	23.0	19.8	68.7	63.8
	50 - 99	25	9	24.1	22.2	29.6	29.0	26.4	32.3	57.4	61.2
	100 - 199	4	1	8.3	4.6	9.0	3.1	21.0	17.6	71.6	62.3
	200 or more	0	0	-	-	-	-	-	-	-	-
Footwear (324)	1 - 9	503	263	17.9	15.0	12.1	9.4	36.2	44.4	76.8	69.0
	10 - 19	83	62	10.4	12.0	9.2	14.4	34.0	31.6	86.6	86.2
	20 - 49	48	34	15.1	14.8	15.3	15.1	36.3	26.6	86.8	70.4
	50 - 99	44	36	30.6	38.7	31.6	41.4	36.1	31.4	82.3	67.6
	100 - 199	11	9	16.1	15.6	16.8	16.8	36.7	28.0	89.4	74.2
	200 or more	3	1	10.0	4.0	16.2	4.0	38.0	28.0	70.3	74.2

^{a/} At current prices

TABLE 2.15
(continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Hong Kong

Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)		
		1984	1989	Employment		Value added		1984	1989	1984	1989	
				1984	1989	1984	1989					
Wood and cork products (331)	1 - 9	874	671	41.7	57.4	32.6	43.4	35.0	29.2	57.1	57.6	
	10 - 19	113	53	23.6	15.0	23.8	17.4	23.9	22.5	70.6	67.4	
	20 - 49	51	28	23.1	19.5	27.2	29.0	18.9	16.2	69.6	70.6	
	50 - 99	7	5	8.0	8.0	11.2	10.2	21.2	21.3	61.7	82.4	
	100 - 199	2	0	3.7	-	6.2	-	21.2	-	61.2	-	
	200 or more	0	0	-	-	-	-	-	-	-	-	-
Furniture, fixtures excl. metal (332)	1 - 9	1253	1035	45.4	51.1	38.2	42.8	37.8	35.1	76.0	65.6	
	10 - 19	174	110	20.7	20.1	21.8	20.6	36.1	31.9	81.2	89.8	
	20 - 49	72	43	16.3	17.9	18.3	18.7	31.9	33.4	79.7	75.8	
	50 - 99	13	5	9.3	5.0	12.5	4.3	34.0	28.5	75.3	88.2	
	100 - 499	5	3	8.3	5.9	9.2	13.7	23.2	44.3	79.9	42.6	
	500 or more	0	0	-	-	-	-	-	-	-	-	-
Paper (341)	1 - 9	1047	1388	32.7	37.0	20.9	29.5	25.8	29.1	65.4	59.5	
	10 - 19	257	324	25.7	21.6	21.5	19.7	23.7	27.7	71.1	69.7	
	20 - 49	115	133	27.4	19.9	32.9	21.1	21.3	23.5	64.2	73.0	
	50 - 99	17	28	0.2	9.6	12.5	12.8	24.4	24.8	53.0	56.6	
	100 - 499	5	13	6.0	11.9	12.3	16.8	27.3	27.1	42.1	50.6	
	500 or more	0	0	-	-	-	-	-	-	-	-	-
Printing and publishing (342)	1 - 9	2920	3994	29.5	33.7	14.9	15.6	38.0	40.8	47.3	51.1	
	10 - 19	556	492	19.8	15.3	15.9	11.9	30.0	38.1	65.9	66.2	
	20 - 49	231	227	18.0	15.9	19.1	13.1	31.1	38.7	61.5	63.4	
	50 - 99	39	37	7.0	6.3	7.5	7.9	28.7	36.4	69.6	57.7	
	100 - 199	20	21	7.6	7.0	8.0	10.2	35.3	42.3	66.9	48.5	
	200 - 499	15	16	12.4	13.1	21.8	18.9	40.0	41.1	51.7	55.3	
	500 - 999	3	5	5.7	7.7	12.8	21.4	57.0	58.3	38.6	29.1	
	1000 or more	0	0	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-
Chemicals (351 and 352)	1 - 9	661	675	23.0	28.5	9.0	12.5	20.5	19.1	50.7	52.7	
	10 - 19	109	73	15.5	11.2	11.2	8.4	15.4	20.9	64.2	46.2	
	20 - 49	73	83	23.2	25.6	18.9	25.1	33.3	25.9	50.9	46.2	
	50 - 99	30	22	14.6	15.7	15.6	24.7	35.3	24.2	38.6	39.4	
	100 - 199	8	7	11.5	10.1	25.8	15.4	34.4	31.9	26.4	34.7	
	200 - 499	4	3	12.2	8.9	19.4	13.9	48.7	45.6	37.0	40.5	
500 or more	0	0	-	-	-	-	-	-	-	-	-	
Rubber products (355)	1 - 9	167	175	26.5	46.6	21.5	35.7	28.1	43.2	55.0	49.0	
	10 - 19	43	32	22.3	27.7	26.7	28.1	38.0	30.1	69.1	68.2	
	20 - 49	24	5	26.3	7.3	30.2	6.6	45.0	32.8	58.9	57.0	
	50 - 99	9	3	24.9	10.5	21.6	15.8	30.1	52.6	90.3	49.2	
	100 - 199	0	1	-	8.0	-	12.7	-	52.6	-	49.2	
	200 or more	0	0	-	-	-	-	-	-	-	-	

a. At current prices

TABLE 2.15
continued

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^a

Hong Kong

Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in employment		Value added		Value added in output (percentage)		Values in value added (percentage)	
		1984	1989	1984	1989	1984	1989	1984	1989	1984	1989
Plastic products (356)	1 - 9	2950	3817	13.2	23.6	9.7	16.8	29.3	24.6	67.7	61.6
	10 - 19	1021	805	14.5	17.1	13.2	16.0	31.8	27.6	68.5	67.7
	20 - 49	662	462	22.7	22.9	21.1	21.8	29.6	29.9	65.8	69.2
	50 - 99	224	151	16.2	15.3	17.7	17.0	23.3	21.6	59.4	61.0
	100 - 199	95	74	11.3	5.1	11.5	7.6	23.3	28.6	66.4	47.0
	200 - 499	22	17	8.3	7.4	7.9	12.1	30.3	26.2	65.0	47.4
	500 - 999	7	4	5.3	3.3	8.4	3.6	35.4	36.7	44.6	54.8
	1000 or more	4	2	8.5	4.8	10.6	6.2	34.6	36.7	58.4	59.8
		284	304	15.2	21.6	6.0	8.9	19.3	25.5	67.9	48.6
		51	41	8.5	11.4	8.1	6.3	56.0	25.1	46.6	59.2
Non metal mineral prods. (361 to 369)	10 - 19	59	27	26.4	16.9	15.0	10.0	27.6	43.9	76.4	64.2
	20 - 49	15	10	13.3	14.2	17.7	25.0	28.6	42.0	43.3	31.4
	50 - 99	7	7	13.1	21.8	22.7	27.7	23.1	14.0	46.0	49.4
	100 - 199	5	3	23.6	14.1	30.6	22.2	11.2	9.4	67.9	43.1
	200 - 499	5	3								
	500 or more	0	0								
		146	209	13.0	24.2	6.0	11.0	23.6	23.6	69.7	51.1
Basic metals (371 and 372)	1 - 9	15	26	3.9	10.0	1.9	16.7	13.1	20.1	77.6	46.7
	10 - 19	23	15	16.2	13.2	12.1	17.8	26.8	36.9	66.6	34.1
	20 - 49	15	3	23.9	4.7	32.7	6.3	18.6	16.6	44.3	43.7
	50 - 99	4	3	11.5	12.1	9.4	16.6	17.0	7.7	91.8	61.1
	100 - 199	3	3	31.6	35.7	37.9	42.8	17.6	18.2	62.0	41.2
	200 - 999	3	0								
	1000 or more	0	0								
		5439	5914	26.2	33.9	21.0	26.8	32.6	32.9	66.4	61.5
		826	917	14.8	19.4	12.9	19.0	30.2	26.6	72.2	63.8
		554	344	22.8	18.9	23.7	16.4	31.1	26.3	70.1	66.1
Metal products (381)	10 - 19	97	65	9.4	7.6	9.3	7.9	30.4	26.7	72.2	63.4
	20 - 49	50	36	9.5	8.3	11.2	10.3	30.3	24.7	62.8	54.7
	50 - 99	50	36	8.8	5.4	11.0	6.1	36.2	28.8	60.2	54.9
	100 - 199	22	12	8.6	8.6	11.0	13.4	36.9	33.2	47.9	44.4
	200 - 499	5	5								
	500 or more	3122	4999	53.2	47.9	35.4	30.2	43.6	42.1	69.1	62.2
		267	353	17.0	16.6	16.6	13.8	36.6	37.0	76.0	72.4
		90	127	14.6	12.3	21.2	13.8	39.5	30.3	68.4	66.3
		18	28	5.3	6.1	9.1	8.0	26.8	31.6	50.6	64.6
		8	14	5.2	6.6	9.6	9.8	38.0	38.6	70.7	67.6
Non-electrical machinery (382)	100 - 199	1	3	1.3	3.4	2.2	4.3	28.8	30.6	60.6	52.3
	200 - 499	1	4	3.6	8.0	6.1	20.1	26.8	26.8	60.6	52.3
	500 - 999	0	0								
	1000 or more	0	0								
		3122	4999	53.2	47.9	35.4	30.2	43.6	42.1	69.1	62.2

^a At current prices

TABLE 2 15
continued

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Hong Kong

Branch (SIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1984	1989	Employment		Value added		1984	1989	1984	1989
				1984	1989	1984	1989				
Electrical machinery (383)	1 - 9	1030	794	2.5	3.2	1.4	2.3	30.6	26.2	60.5	49.3
	10 - 19	344	248	3.3	3.0	2.2	2.5	30.0	19.8	59.2	60.0
	20 - 49	500	327	9.9	9.5	7.6	9.3	21.2	26.2	55.1	58.2
	50 - 99	211	132	9.5	8.8	10.0	7.8	26.6	24.1	46.4	61.5
	100 - 199	128	103	12.5	13.4	10.0	12.3	20.3	19.8	53.2	68.7
	200 - 499	104	77	23.4	23.5	21.8	23.1	22.8	22.7	56.8	55.1
	500 - 999	35	25	16.9	17.1	18.5	19.8	29.2	25.8	50.5	48.0
	1000 or more	21	17	22.0	21.5	28.4	23.0	26.3	23.7	43.5	49.3
Transport equipment (384)	1 - 9	398	504	8.4	9.7	3.8	4.7	42.8	38.4	64.1	58.1
	10 - 19	47	82	4.4	7.3	3.1	4.9	48.6	47.8	85.0	75.8
	20 - 49	36	28	7.3	6.3	3.7	4.4	32.8	42.7	96.8	78.5
	50 - 99	15	13	6.0	6.1	4.8	6.5	59.3	52.2	91.6	84.7
	100 - 199	4	13	3.9	10.9	4.1	8.5	63.6	55.3	75.1	79.8
	200 - 999	13	8	24.3	21.9	17.3	23.0	34.2	68.0	89.3	75.9
	1000 or more	3	2	45.8	37.8	63.2	48.0	57.7	53.9	54.0	69.9
	Prof. scient. equipment (385)	1 - 9	895	930	11.7	12.2	12.0	9.7	33.3	20.8	49.6	52.1
10 - 19		301	372	8.4	13.2	5.6	11.4	19.2	23.3	67.2	61.7
20 - 49		314	278	22.5	22.0	21.1	23.0	14.1	16.9	72.9	58.0
50 - 99		64	61	10.8	11.8	12.8	11.9	18.7	19.3	61.4	59.4
100 - 199		51	39	16.5	14.7	16.5	22.0	17.7	24.0	70.9	46.0
200 - 499		16	6	11.4	4.9	11.5	4.2	16.1	18.8	63.4	63.5
500 or more		7	7	18.7	21.3	19.6	17.8	21.0	15.6	59.4	69.9
Other manufactures (390)		1 - 9	2372	2696	26.8	27.5	18.5	19.5	26.9	32.6	59.9	64.9
	10 - 19	555	426	21.6	16.4	20.8	16.1	23.9	23.5	63.8	56.4
	20 - 49	282	263	24.4	23.4	25.3	21.7	25.0	26.3	64.6	71.1
	50 - 99	47	57	9.1	12.5	9.5	12.9	24.6	15.0	72.9	79.9
	100 - 199	33	24	12.7	10.2	18.4	13.0	27.5	29.7	54.0	64.7
	200 - 499	6	4	5.5	2.9	7.5	5.1	25.5	21.5	57.9	56.7
	500 - 999	0	3	-	7.1	-	11.7	-	13.1	-	-
	1000 or more	0	0	-	-	-	-	-	-	-	-

a/ At current prices

TABLE 2.15

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Branch (ISIC)	Size class (number of persons engaged)	Ireland									
		Number of establishments		Percentage distribution in				Value added in output (percentage)		wages in value added (percentage)	
		1983	1988	Employment		Value added		1983	1988	1983	1988
				1983	1988	1983	1988				
Food products (311/2)	1 - 9	253	254	3.4	3.8	2.3	2.3	20.2	28.2	38.9	31.6
	10 - 19	202	175	6.5	6.6	4.5	3.5	20.3	19.3	36.5	38.0
	20 - 49	185	171	14.1	14.9	13.6	10.3	20.3	21.8	33.6	31.8
	50 - 99	95	90	15.3	17.3	30.3	9.3	34.2	16.5	18.4	45.8
	100 - 199	65	71	20.8	26.1	17.3	22.2	16.5	21.6	45.3	29.5
	200 or more	41	29	39.9	31.3	32.0	62.4	24.1	42.6	50.8	18.0
Beverages and tobacco (313 and 314)	1 - 9	28	13	2.0	1.1	0.7	0.2	22.9	17.4	55.8	60.5
	10 - 29	28	27	5.3	6.3	4.4	6.3	40.3	61.7	28.2	18.4
	30 - 49	7	11	2.8	6.6	2.0	6.1	37.6	48.1	35.5	18.8
	50 - 99	12	10	9.1	9.6	10.6	9.0	49.4	64.4	27.9	27.3
	100 or more	17	15	80.8	76.5	82.2	78.4	61.3	66.7	34.6	26.5
	Textiles (321)	1 - 9	62	47	2.6	2.3	2.5	7.3	45.0	22.4	54.3	63.3
10 - 29		65	55	9.5	9.7	9.5	7.9	44.3	34.9	45.7	54.7
30 - 49		25	24	8.6	8.5	9.2	8.3	42.4	30.4	41.4	58.9
50 - 99		30	31	18.5	20.8	17.3	20.7	42.5	43.8	55.3	53.2
100 - 199		23	13	25.1	17.6	24.6	16.7	41.0	39.9	53.7	60.3
200 or more		11	12	35.7	41.1	36.9	39.1	27.6	42.8	58.5	58.3
Wearing apparel (322)	1 - 9	104	101	4.3	4.6	4.8	5.1	41.9	47.3	54.9	64.7
	10 - 19	94	80	9.8	9.2	9.4	9.8	49.5	49.8	60.1	61.8
	20 - 49	96	59	22.7	15.4	22.5	12.9	47.7	44.2	60.5	66.9
	50 - 99	43	41	23.2	24.7	24.2	23.8	47.8	46.2	57.8	58.5
	100 - 499	37	32	40.1	45.1	39.1	48.3	44.1	51.1	63.6	59.7
	500 or more	0	0	-	-	-	-	-	-	-	-
Leather and footwear (323 and 324)	1 - 9	27	27	3.1	7.3	2.2	8.3	43.7	39.8	71.4	59.7
	10 - 19	19	13	7.3	11.7	7.1	11.2	23.3	15.3	55.2	63.4
	20 - 49	9	12	7.3	24.0	9.5	27.0	30.7	28.0	43.3	40.2
	50 - 99	10	6	18.7	24.0	23.8	21.3	31.5	20.4	53.3	63.0
	100 or more	13	4	63.7	33.0	57.3	32.1	43.2	54.5	70.6	60.1
	Wood products and furniture (331 and 332)	1 - 9	388	275	23.0	20.2	19.0	13.1	43.9	39.3	54.2	59.5
10 - 19		170	127	26.8	24.0	22.9	19.7	42.0	38.8	55.4	51.4
20 - 49		79	61	25.6	25.8	27.3	23.5	44.1	39.1	53.2	63.0
50 - 99		20	21	14.9	19.2	15.9	22.3	42.7	41.3	67.7	44.7
100 - 199		7	5	10.7	10.8	13.9	21.4	45.2	42.8	44.4	34.9
200 or more		0	0	-	-	-	-	-	-	-	-

a/ At current prices

TABLE 2 15
(continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Ireland											
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1983	1988	Employment		Value added		1983	1988	1983	1988
				1983	1988	1983	1988				
Paper (341)	1 - 9	12	20	2.0	3.3	2.0	2.5	40.1	39.4	31.9	39.6
	10 - 19	18	28	7.4	10.7	8.1	10.1	34.6	39.5	38.9	33.6
	20 - 49	21	17	18.8	16.3	18.0	18.5	35.1	38.2	48.8	36.4
	50 - 99	9	11	17.4	26.3	19.1	26.0	39.8	37.2	45.8	44.7
	100 - 499	13	10	54.4	43.4	54.8	42.8	39.2	39.7	54.6	49.1
500 or more	0	0	-	-	-	-	-	-	-	-	-
Printing and publishing (342)	1 - 9	121	163	6.3	8.0	4.1	5.2	55.3	57.6	53.4	51.0
	10 - 19	84	87	11.0	11.0	8.1	8.1	58.4	58.9	58.2	51.9
	20 - 49	66	70	17.6	19.1	14.5	16.8	60.6	51.0	60.0	48.8
	50 - 99	28	28	18.4	17.7	17.3	16.2	69.1	63.0	55.6	50.3
	100 or more	17	16	45.8	44.3	56.0	53.8	71.7	68.3	58.5	53.0
Industrial chemicals (351)	1 - 9	6	7	1.2	1.4	0.9	1.5	61.5	20.0	51.9	24.5
	10 - 19	3	5	1.7	2.6	2.3	3.4	16.3	20.0	37.6	19.6
	20 - 49	13	15	14.7	22.5	15.6	24.5	12.1	22.4	44.5	35.1
	50 - 99	7	6	82.4	73.5	80.3	70.6	31.8	36.8	55.7	43.2
	100 or more	0	0	-	-	-	-	-	-	-	-
Other chemicals (352)	1 - 9	50	48	3.0	2.4	0.7	0.5	38.5	34.0	40.3	43.7
	10 - 19	39	32	6.3	4.5	1.9	1.4	42.2	33.4	36.5	34.8
	20 - 49	65	79	35.1	37.0	24.5	30.8	59.8	51.2	16.4	16.2
	50 - 99	19	25	55.6	56.0	72.9	67.2	71.3	70.0	11.7	14.3
	100 or more	0	0	-	-	-	-	-	-	-	-
Rubber products (355)	1 - 9	13	10	2.4	3.0	1.7	3.2	34.3	40.8	53.9	25.9
	10 - 19	11	7	5.4	4.3	5.0	2.9	55.5	49.2	35.2	44.7
	20 - 49	5	6	6.5	6.7	5.8	7.0	59.4	70.7	39.8	31.8
	50 - 99	5	7	16.2	15.3	14.2	14.4	45.2	45.4	50.3	40.0
	100 or more	5	5	69.4	69.7	71.2	72.5	49.0	50.2	51.9	41.5
Plastic products (356)	1 - 9	59	76	6.6	6.9	5.2	5.1	40.7	40.3	54.4	36.5
	10 - 19	52	44	15.0	9.6	15.9	8.9	44.3	43.8	30.2	34.5
	20 - 49	36	54	22.3	28.1	25.0	25.3	45.9	39.5	36.0	38.6
	50 - 99	17	18	24.1	20.1	22.3	19.2	43.8	42.9	47.1	45.7
	100 - 499	10	15	32.0	37.3	30.6	41.5	42.9	44.5	47.4	43.1
500 or more	0	0	-	-	-	-	-	-	-	-	
Non-metal mineral prods (361 to 369)	1 - 9	138	104	5.3	5.8	3.1	3.0	40.3	51.4	47.7	37.4
	10 - 19	57	57	6.5	8.2	3.6	4.1	43.7	47.1	50.2	43.5
	20 - 49	56	44	15.1	14.7	11.3	11.0	49.3	51.4	39.9	35.2
	50 - 99	11	18	7.2	13.4	4.4	10.8	50.3	53.8	54.3	42.4
	100 or more	20	17	64.9	57.9	77.6	71.1	50.4	53.1	38.3	41.2

a. At current prices

TABLE 2.15
(continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^a

Ireland

Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1983	1988	Employment		Value added		1983	1988	1983	1988
				1983	1988	1983	1988				
Basic metals (371 and 372)	1 - 9	9	15	4.3	4.7	3.7	3.4	13.8	15.4	54.1	34.0
	10 - 19	5	8	7.4	7.9	10.3	9.5	29.9	33.5	37.2	23.4
	20 - 49	14	13	44.9	44.4	44.5	45.1	39.0	51.0	40.4	35.8
	50 - 99	5	5	43.4	43.0	41.5	42.0	30.7	40.2	38.1	33.5
	100 or more	0	0	-	-	-	-	-	-	-	-
Metal products (381)	1 - 9	368	326	14.6	15.7	12.8	10.9	45.1	41.0	49.8	53.1
	10 - 19	178	153	17.5	19.3	15.8	15.1	45.8	45.9	57.3	47.7
	20 - 49	101	89	22.2	24.4	19.5	22.8	44.5	45.2	56.6	47.7
	50 - 99	44	34	22.2	19.9	24.5	23.5	43.4	45.1	50.3	39.2
	100 - 499	21	15	23.5	20.8	25.2	25.5	40.8	41.1	54.4	47.8
500 or more	0	0	-	-	-	-	-	-	-	-	-
Non-electrical machinery (382)	1 - 9	110	122	4.6	5.1	1.7	1.4	41.3	45.5	41.4	37.5
	10 - 19	77	72	8.0	7.0	3.1	1.9	45.8	45.7	38.1	41.1
	20 - 49	48	51	10.5	13.1	5.1	5.7	50.3	53.1	35.9	29.1
	50 - 99	31	29	15.0	13.7	8.8	5.2	51.9	47.2	31.5	38.2
	100 - 199	11	9	10.7	8.7	15.4	4.2	44.2	45.1	15.4	31.4
200 or more	18	17	50.2	52.3	55.9	51.5	39.2	45.8	15.1	10.8	
Electrical machinery (383)	1 - 9	72	90	2.5	2.5	1.8	1.0	45.1	45.1	49.0	51.7
	10 - 19	52	55	4.5	4.5	2.7	2.4	45.2	49.5	51.0	38.7
	20 - 49	41	51	8.3	9.2	5.9	4.5	52.5	48.7	38.9	40.1
	50 - 99	37	32	15.3	11.9	14.0	7.2	39.8	45.5	40.3	41.7
	100 - 199	22	23	18.5	15.8	35.5	23.3	50.9	52.2	19.0	15.9
200 - 499	15	22	28.7	33.9	30.1	49.4	44.3	57.3	32.9	16.8	
500 or more	4	5	21.1	21.9	9.0	12.1	35.7	50.0	80.8	43.2	
Transport equipment (384)	1 - 9	79	54	4.2	5.5	3.5	3.1	43.5	44.4	50.3	55.1
	10 - 19	35	23	5.0	4.5	5.7	4.5	45.9	41.7	45.8	39.4
	20 - 49	18	15	5.5	5.4	5.4	5.5	33.8	52.1	53.4	44.5
	50 - 99	7	6	5.3	5.4	4.5	4.5	34.1	53.2	53.5	52.3
	100 or more	13	11	79.9	79.2	79.8	51.3	32.7	52.5	53.5	53.7
Prof. scient. equipment (385)	1 - 9	24	21	1.7	1.5	0.8	0.7	51.4	44.7	50.0	44.1
	10 - 19	19	15	3.5	3.2	2.1	1.3	45.0	55.0	43.1	52.5
	20 - 49	17	20	5.5	9.5	8.8	5.8	51.9	49.9	27.1	25.0
	50 - 99	8	6	7.3	5.7	10.8	5.5	54.3	53.9	15.0	23.1
	100 or more	17	20	79.0	80.0	77.5	82.5	55.8	55.2	33.5	25.8
Other manufactures (390)	1 - 9	51	53	9.1	8.5	5.4	5.2	35.0	45.2	50.5	45.9
	10 - 19	25	29	10.4	13.3	5.5	14.5	45.3	42.9	41.0	32.3
	20 - 49	21	17	17.1	15.7	17.1	15.5	38.3	51.9	35.9	42.5
	50 - 99	4	3	7.5	7.3	3.9	3.5	30.9	49.4	71.4	54.5
	100 or more	5	5	55.9	54.2	57.0	50.9	14.2	23.0	30.8	35.9

^a At current prices

TABLE 2 15

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Italy						
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments	Percentage distribution in		Value added in output (percentage)	Wages in value added (percentage)
			Employment	Value added		
		1986	1986	1986	1986	1986
Food, beverages and tobacco (311 to 314)	1 - 49	1291	18.1	16.6	14.9	62.0
	50 - 99	365	12.2	11.6	16.6	66.9
	100 - 199	240	15.7	16.2	17.4	67.2
	200 - 499	126	18.1	19.7	19.7	66.6
	500 - 999	34	10.7	10.9	23.0	62.2
	1000 or more	24	25.2	26.0	18.9	62.9
Textiles (321)	1 - 49	1811	24.7	23.9	32.1	64.1
	50 - 99	635	19.8	20.0	34.7	66.3
	100 - 199	319	20.0	21.0	34.7	66.8
	200 - 499	150	20.7	20.6	37.3	61.4
	500 - 999	26	7.9	8.1	31.8	68.3
	1000 or more	9	6.9	6.6	32.3	67.9
Wearing apparel and footwear (322 and 324)	1 - 49	2662	33.6	29.4	33.6	66.6
	50 - 99	741	21.7	20.1	32.4	68.5
	100 - 199	296	17.0	17.7	31.4	66.1
	200 - 499	126	16.3	19.2	31.5	69.8
	500 - 999	27	7.1	8.2	32.3	67.7
	1000 or more	5	5.2	5.4	36.7	82.9
Leather and fur products (323)	1 - 49	398	40.9	40.0	23.7	60.3
	50 - 99	109	25.8	26.3	25.9	67.6
	100 - 199	40	19.9	21.2	23.4	64.7
	200 or more	12	13.4	12.6	29.1	67.5
Wood products and furniture (331 and 332)	1 - 49	1732	47.0	42.4	33.7	64.7
	50 - 99	416	26.6	26.9	34.0	64.7
	100 - 199	118	15.1	18.2	32.6	68.3
	200 - 499	33	8.0	9.4	33.6	63.6
	500 or more	6	3.3	3.2	38.6	66.4
	Paper, printing and publishing (341 and 342)	1 - 49	927	19.6	16.8	37.4	66.2
50 - 99		319	16.0	14.4	35.9	68.7
100 - 199		135	14.0	12.4	34.8	64.4
200 - 499		80	17.3	17.8	36.1	64.0
500 - 999		23	11.2	12.5	38.2	69.8
1000 or more		15	21.8	27.1	37.2	67.4
Chemicals, petro. prods (351, 352 and 354)	1 - 49	579	7.7	7.7	26.6	46.3
	50 - 99	227	7.6	8.2	30.1	47.6
	100 - 199	156	10.6	11.4	29.6	50.7
	200 - 499	125	19.0	19.3	28.6	66.1
	500 - 999	50	16.6	16.6	29.3	68.5
	1000 or more	29	38.6	37.0	31.8	66.4

a. At current prices

TABLE 2.15
(continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Branch (ISIC)	Size class (number of persons engaged)	Italy				
		Number of establishments	Percentage distribution in		Value added in output (percentage)	wages in value added (percentage)
			Employment	Value added		
		1985	1986	1986	1986	1986
Petroleum refineries (353)	1 - 49	31	5.5	6.6	5.4	43.3
	50 - 99	11	4.4	6.4	22.9	35.9
	100 - 199	2	1.3	2.6	17.6	36.0
	200 or more	27	88.9	8.6	3.6	71.6
Rubber and plastic products (355 and 356)	1 - 49	931	21.7	22.1	33.0	61.6
	50 - 99	316	16.9	16.6	34.4	58.8
	100 - 199	161	16.9	17.5	34.4	58.2
	200 - 499	79	17.2	17.9	37.1	60.2
	500 - 999	16	7.9	8.8	37.5	58.0
	1000 or more	7	19.4	17.0	41.4	71.7
Non-metal mineral prods (361 to 369)	1 - 49	1403	25.2	20.6	39.4	59.0
	50 - 99	408	17.1	15.3	41.6	60.1
	100 - 199	198	16.3	17.0	41.3	56.0
	200 - 499	86	15.4	19.6	45.5	48.9
	500 - 999	27	11.1	12.1	46.0	52.0
	1000 or more	15	14.9	15.5	41.5	57.5
Basic metals and metal products (371 to 381)	1 - 49	2603	20.3	20.1	34.3	58.7
	50 - 99	884	16.1	17.4	32.6	58.9
	100 - 199	362	13.0	13.1	30.0	64.3
	200 - 499	198	15.8	16.2	30.4	64.4
	500 - 999	45	8.2	8.6	26.3	68.3
	1000 or more	30	26.6	24.8	28.3	84.0
Non-electrical machinery (382)	1 - 49	2091	18.0	16.9	37.9	62.0
	50 - 99	759	15.0	15.1	37.4	63.6
	100 - 199	403	15.8	15.8	38.9	66.6
	200 - 499	192	16.7	16.3	36.6	68.8
	500 - 999	43	8.3	7.8	37.8	72.5
	1000 or more	38	26.2	26.2	34.4	66.7
Electrical machinery (383)	1 - 49	965	10.0	9.6	38.2	57.8
	50 - 99	345	7.7	7.9	36.5	60.4
	100 - 199	228	10.0	10.7	37.4	60.8
	200 - 499	161	15.5	15.7	41.5	66.0
	500 - 999	56	12.3	12.1	36.3	70.3
	1000 or more	52	44.6	44.0	42.8	71.3

a/ At current prices

TABLE 2.15
(Continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Branch (ISIC)	Size class (number of persons engaged)	Italy				
		Number of establishments	Percentage distribution in		Value added in output (percentage)	Wages in value added (percentage)
			Employment	Value added		
		1985	1986	1985	1986	1986
Transport equipment (384)	1 - 49	399	3.7	3.4	36.0	65.6
	50 - 99	163	3.6	3.3	37.0	68.3
	100 - 199	96	4.3	4.2	34.8	64.7
	200 - 499	83	8.6	8.9	38.7	66.7
	500 - 999	26	5.6	5.6	38.2	69.7
	1000 or more	29	74.2	74.6	32.8	71.1
Prof. scient. equipment (385)	1 - 49	227	20.7	18.9	41.6	63.4
	50 - 99	68	13.6	14.3	45.8	57.7
	100 - 199	42	18.3	19.2	41.6	66.2
	200 - 499	21	20.7	21.7	63.2	63.6
	500 or more	9	26.8	26.8	42.1	72.4
Other manufactures (390)	1 - 49	394	39.1	37.6	26.6	60.8
	50 - 99	105	24.9	25.0	29.0	64.6
	100 - 199	32	14.9	12.9	21.1	76.4
	200 or more	18	21.0	24.4	27.8	60.6

a/ At current prices

TABLE 2.15
SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^a

Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in Employment		Value added		Value added in Output (percentage)		Wages in value added (percentage)	
		1984	1990	1984	1990	1984	1990	1984	1990	1984	1990
		Japan									
Food products (311/2)	4 - 9	27404	25975	16.0	13.9	8.6	7.6	37.8	41.1	42.4	45.0
	10 - 19	9172	9113	12.2	11.2	8.8	8.2	30.5	32.4	42.2	44.4
	20 - 49	7507	8025	21.0	21.0	17.9	18.3	26.9	31.1	39.1	40.3
	50 - 99	2429	2661	16.1	16.4	18.4	17.4	26.4	30.9	32.5	35.6
	100 - 199	1116	1308	14.5	16.1	18.1	19.7	29.7	33.2	30.9	31.2
	200 - 499	483	582	13.3	14.8	17.7	19.6	31.2	36.6	31.6	31.1
500 - 999	73	70	4.5	4.4	6.2	7.1	40.8	45.0	32.6	28.8	
1000 or more	20	18	2.3	2.1	4.5	2.1	46.4	47.4	29.6	49.7	
Beverages (313)	4 - 9	1476	1292	10.7	9.7	3.7	2.5	44.9	49.0	36.9	39.5
	10 - 19	930	781	14.3	12.6	5.1	3.5	41.0	44.0	39.0	39.7
	20 - 49	573	553	18.5	18.9	11.7	10.9	37.7	44.6	27.2	24.3
	50 - 99	183	193	14.6	15.7	22.2	23.6	33.8	41.4	15.0	12.1
	100 - 199	108	102	17.1	16.4	26.1	28.6	31.1	39.3	16.5	10.8
	200 - 499	53	59	17.5	20.0	19.1	23.6	17.7	21.5	26.4	18.3
500 - 999	10	7	7.4	5.2	12.2	6.8	21.2	23.2	20.8	23.0	
1000 or more	0	1	-	1.6	-	1.4	-	39.2	-	-	27.1
Textiles (321)	4 - 9	23944	24666	21.5	22.7	15.6	16.6	46.4	60.6	42.6	45.1
	10 - 19	5927	6523	12.9	14.3	12.6	13.6	40.8	43.2	46.3	47.0
	20 - 49	4236	4674	20.0	22.0	20.7	21.9	38.4	40.2	45.8	46.7
	50 - 99	1230	1296	13.4	14.3	13.7	15.3	35.0	37.6	47.6	46.6
	100 - 199	608	529	13.2	11.7	15.5	14.4	34.7	37.5	47.6	46.6
	200 or more	324	271	18.9	14.9	21.6	18.4	31.9	33.5	49.4	47.6
Wearing apparel (322)	4 - 9	16436	12504	19.2	15.7	18.3	14.6	60.6	62.9	47.9	48.6
	10 - 19	6331	5351	16.8	15.3	16.4	14.8	46.2	50.4	52.4	53.4
	20 - 49	4916	4583	27.6	27.9	27.6	26.8	45.5	63.4	52.6	55.3
	50 - 99	1382	1478	18.0	20.5	16.5	19.7	44.8	63.1	58.2	58.8
	100 - 199	488	520	12.5	14.3	13.8	15.4	44.3	48.3	63.7	56.3
	200 - 499	106	102	5.3	5.7	6.8	7.3	40.8	48.6	52.0	60.6
500 - 999	5	4	0.6	0.6	0.7	1.4	42.9	58.0	67.2	41.2	
1000 or more	0	0	-	-	-	-	-	-	-	-	-

^a At current prices

TABLE 2 15
(continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Branch (ISIC)	Size class (number of persons engaged)	Japan									
		Number of establishments		Percentage distribution in				Value added in output (percentage)		wages in valu added (percentage)	
		1984	1990	Employment		Value added		1984	1990	1984	1990
Leather and fur products (323)	4 - 9	2922	3204	38.6	37.4	30.9	26.8	38.0	36.3	46.9	49.4
	10 - 19	675	752	21.2	20.4	22.5	21.7	35.5	37.7	45.4	44.0
	20 - 49	334	420	21.7	23.9	24.1	27.5	33.5	37.1	44.6	41.4
	50 - 99	50	69	7.8	9.5	10.7	13.6	37.8	41.1	38.0	36.9
	100 - 299	26	25	9.5	7.8	10.1	8.8	30.1	29.2	50.3	51.1
	300 - 999	1	1	1.2	1.0	1.8	1.5	35.3	37.6	58.8	65.5
	1000 or more	0	0	-	-	-	-	-	-	-	-
Footwear (324)	4 - 9	868	607	16.7	13.1	15.0	11.0	42.8	43.9	45.8	42.7
	10 - 19	371	341	16.1	16.4	16.3	15.6	38.8	42.1	44.8	44.5
	20 - 49	244	252	22.3	25.3	21.6	23.4	34.5	33.5	60.1	47.7
	50 - 99	91	86	20.0	20.2	21.0	17.5	36.4	33.4	49.2	49.8
	100 - 299	32	33	16.7	17.1	17.3	21.4	27.6	42.5	57.0	40.3
	300 - 999	6	5	8.1	7.2	8.9	11.1	39.4	41.1	62.1	44.4
	1000 or more	0	0	-	-	-	-	-	-	-	-
Wood and cork products (331)	4 - 9	14680	13310	31.7	31.6	26.2	24.2	41.1	42.3	49.2	48.4
	10 - 19	5286	4344	25.4	23.3	23.7	21.6	36.1	37.1	50.6	47.5
	20 - 49	2353	2157	23.5	24.1	24.1	24.5	32.6	33.6	48.7	46.0
	50 - 99	338	344	8.0	9.1	9.3	10.2	30.1	30.1	46.7	44.9
	100 - 199	103	119	6.2	6.5	7.6	10.3	28.8	35.8	42.1	36.2
	200 - 499	51	42	5.1	4.7	7.1	8.4	25.0	34.4	50.2	36.1
	500 - 999	5	3	1.1	0.7	3.0	0.8	51.1	28.4	26.0	59.5
1000 or more	0	0	-	-	-	-	-	-	-	-	-
Furniture, fixtures excl metal (332)	4 - 9	12483	11328	31.0	31.7	22.5	22.7	50.6	52.0	54.2	52.8
	10 - 19	2856	2585	17.0	17.4	15.4	15.5	45.1	46.2	53.1	49.9
	20 - 49	1787	1547	22.8	22.3	22.1	21.3	39.6	41.0	49.4	45.6
	50 - 99	418	371	12.5	12.5	14.1	14.4	37.6	39.9	44.9	39.2
	100 - 199	160	119	9.4	8.0	12.4	9.9	38.8	38.4	43.1	40.8
	200 or more	55	50	7.3	8.2	13.6	16.2	42.3	40.8	36.1	30.9
	1000 or more	0	0	-	-	-	-	-	-	-	-
Paper (341)	4 - 9	6290	5813	13.8	12.4	6.6	5.7	46.2	50.1	50.1	49.5
	10 - 19	2406	2369	12.1	11.5	7.5	6.7	37.0	41.9	48.8	49.4
	20 - 49	2061	2114	22.1	22.0	17.6	16.1	33.4	36.5	43.0	42.9
	50 - 99	653	681	16.6	15.7	17.0	16.2	30.2	35.1	37.8	36.6
	100 - 199	258	289	12.4	13.5	18.6	15.3	32.0	33.1	32.4	33.8
	200 - 499	104	112	11.2	11.7	14.5	14.8	27.2	32.4	38.8	34.3
	500 - 999	27	25	6.8	6.3	10.9	14.4	24.3	35.3	35.7	22.7
1000 or more	10	12	4.9	5.8	9.2	10.8	26.4	30.1	30.7	28.3	

a. At current prices

TABLE 2.15
(continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Branch (ISIC)	Size class (number of persons engaged)	Japan									
		Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1984	1990	Employment		Value added		1984	1990	1984	1990
Printing and publishing (342)	4 - 9	17581	18179	20.8	19.1	11.5	10.3	59.2	59.8	52.3	51.2
	10 - 19	5978	5834	16.0	14.4	10.7	9.4	53.2	53.8	52.8	50.2
	20 - 49	3663	3912	21.1	20.5	16.4	15.4	50.5	49.4	48.3	47.2
	50 - 99	885	1062	12.0	12.9	10.9	11.4	48.4	47.7	46.7	47.3
	100 - 199	332	408	8.9	9.9	9.8	11.7	47.2	46.4	41.6	36.1
	200 - 499	168	200	10.1	10.8	15.0	15.2	52.3	50.7	39.9	36.8
	500 - 999	24	30	3.3	3.9	6.6	7.6	50.2	46.1	37.2	33.6
1000 or more	22	27	7.9	8.6	19.0	19.0	53.1	50.9	34.2	33.0	
Industrial chemicals (351)	4 - 9	327	341	1.2	1.3	0.6	1.7	39.3	47.9	30.4	10.7
	10 - 19	282	338	2.3	2.8	1.5	1.9	28.6	41.1	27.6	22.5
	20 - 49	445	467	8.1	8.3	6.7	6.0	28.8	33.4	24.3	24.2
	50 - 99	232	222	9.6	9.1	9.6	7.7	21.6	29.0	22.9	23.1
	100 - 199	172	176	14.2	14.7	11.0	11.4	27.6	37.4	30.2	26.1
	200 - 499	123	106	21.9	19.7	22.1	19.9	30.0	42.2	26.4	21.2
	500 or more	82	74	42.7	44.1	48.4	51.4	32.2	43.6	21.9	18.6
Other chemicals (352)	4 - 9	1176	1050	3.3	2.9	1.1	0.9	37.2	41.4	37.2	37.3
	10 - 19	757	661	4.7	4.0	2.0	1.8	36.3	41.2	34.7	32.8
	20 - 49	838	905	11.6	12.2	6.6	6.6	38.8	43.4	28.9	27.0
	50 - 99	422	469	13.1	14.4	9.5	10.0	40.6	46.2	24.9	22.2
	100 - 199	265	314	16.6	19.1	15.7	17.2	46.6	51.4	20.7	18.7
	200 - 499	158	168	21.8	21.9	25.0	25.5	54.9	59.4	17.2	14.2
	500 or more	58	61	28.9	25.5	40.0	35.2	55.2	61.5	16.1	15.0
Petroleum refineries and prods. (353 and 354)	4 - 9	569	632	9.4	12.1	4.6	9.8	28.7	33.1	20.3	22.1
	10 - 19	213	228	7.6	9.2	2.9	6.8	25.3	35.0	7.7	25.6
	20 - 49	119	127	9.1	10.8	4.2	6.5	21.7	32.4	26.7	34.3
	50 - 99	23	25	4.1	5.1	1.4	3.0	18.5	19.5	41.6	39.4
	100 - 199	12	21	4.2	8.5	3.6	4.5	11.3	9.1	18.9	50.4
	200 - 499	32	31	28.5	30.5	30.6	30.8	6.8	5.4	16.9	31.9
	500 or more	21	12	37.2	23.8	52.6	38.5	8.4	9.0	12.7	19.1

a/ At current prices.

TABLE 2 15
(continued)SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Japan											
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1984	1990	Employment		Value added		1984	1990	1984	1990
				1984	1990	1984	1990				
Rubber products (355)	4 - 9	3026	3209	11.6	11.3	6.3	6.6	48.3	50.1	48.0	48.7
	10 - 19	1196	1164	10.3	9.3	6.7	6.8	43.0	46.3	49.6	48.4
	20 - 49	836	928	15.4	15.9	11.3	10.7	40.4	43.3	47.9	47.0
	50 - 99	225	250	9.9	9.9	8.2	7.2	38.4	40.6	46.2	46.2
	100 - 199	90	131	8.0	10.5	6.9	9.8	36.3	43.1	49.3	42.0
	200 - 499	80	87	15.4	16.3	16.9	16.0	41.7	43.3	46.2	43.2
	500 - 999	27	31	12.4	12.8	18.3	21.9	36.8	47.0	39.7	33.6
	1000 or more	16	16	17.0	15.0	26.4	23.0	36.6	44.1	41.9	38.7
Plastic products (356)	4 - 9	965 ¹	10732	16.2	15.2	10.1	9.7	47.6	62.1	44.6	44.3
	10 - 19	3750	4314	13.9	13.7	10.6	10.7	38.7	42.8	44.7	43.2
	20 - 49	2878	3353	22.8	22.6	19.9	19.4	35.3	38.1	41.3	41.4
	50 - 99	748	1008	14.0	16.0	14.5	16.7	33.4	36.9	37.3	37.2
	100 - 199	387	441	14.4	13.9	16.4	16.0	32.2	34.8	36.8	36.6
	200 - 499	153	202	12.4	13.4	19.0	18.7	36.6	34.8	30.7	33.0
	500 - 999	19	22	3.3	3.3	6.4	6.1	37.3	36.8	28.1	29.0
	1000 or more	5	6	3.0	2.0	3.1	2.8	29.0	36.6	67.8	41.6
Pottery, china, earthenware (361)	4 - 9	3086	2886	19.6	19.6	11.6	12.1	69.1	64.2	47.1	47.8
	10 - 19	764	680	11.4	10.9	8.7	8.7	63.6	68.2	62.6	61.2
	20 - 49	489	477	16.0	16.6	13.9	14.7	61.3	64.2	49.9	48.6
	50 - 99	168	163	12.8	13.1	10.9	12.3	63.9	61.6	62.0	60.3
	100 - 199	85	77	12.9	12.3	16.2	14.6	69.7	68.2	41.7	41.4
	200 - 499	36	29	12.0	10.4	13.2	16.4	60.8	69.2	48.2	34.7
	500 - 999	12	12	15.4	17.1	26.6	21.2	60.1	39.4	40.8	62.8
	1000 or more										
Glass (362)	4 - 9	596	600	5.5	6.1	1.9	2.1	52.1	64.9	61.6	47.1
	10 - 19	244	264	5.2	5.3	2.6	2.6	44.8	46.9	47.8	46.4
	20 - 49	268	297	12.6	13.1	5.3	6.3	43.6	46.7	63.6	47.2
	50 - 99	105	127	11.0	12.8	5.4	6.7	38.6	41.0	60.4	48.3
	100 - 199	61	60	12.6	11.6	7.6	7.4	48.9	60.7	42.6	39.4
	200 - 499	46	45	22.0	20.0	27.6	26.1	60.9	66.8	26.1	23.6
	500 - 999	18	20	19.6	20.0	32.7	24.6	64.7	49.0	20.2	26.4
	1000 or more	6	7	11.6	12.2	17.0	26.6	47.9	66.9	26.3	17.3
Other non-metal min. prods (369)	4 - 9	6497	6412	12.7	13.1	8.4	9.3	48.6	48.2	37.7	36.3
	10 - 19	4014	3937	17.8	18.4	17.1	16.6	41.0	41.1	33.7	34.6
	20 - 49	3727	3719	33.8	34.7	29.6	30.4	39.4	40.8	41.1	38.1
	50 - 99	682	641	14.5	14.2	13.8	14.3	43.6	46.6	40.7	36.6
	100 - 199	218	212	9.1	9.3	10.0	12.6	39.3	48.1	40.0	29.6
	200 - 499	84	76	7.4	7.3	16.6	14.3	44.0	61.3	23.6	22.8
	500 - 999	19	12	4.7	2.9	5.7	2.6	39.4	41.3	41.1	46.8
	1000 or more										

^{a/} At current prices

TABLE 2.15
(continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^a

Branch (ISIC)	Size class (number of persons engaged)	Japan									
		Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1984	1990	Employment		Value added		1984	1990	1984	1990
				1984	1990	1984	1990				
Iron and steel (371)	4 - 9	2667	2596	4.3	4.8	2.4	2.6	36.8	37.8	38.1	38.1
	10 - 19	1716	1574	6.0	6.5	4.1	4.2	27.2	32.0	37.6	35.0
	20 - 49	1435	1405	10.8	12.4	7.3	8.6	22.6	26.4	41.0	34.2
	50 - 99	475	456	8.2	9.4	6.4	6.5	21.7	24.3	39.6	36.6
	100 - 199	234	238	8.2	9.7	6.7	9.3	23.7	30.4	41.2	28.6
	200 - 499	150	129	11.8	11.6	10.2	11.1	23.9	30.1	41.2	31.4
	500 - 999	38	42	6.6	8.5	5.3	7.7	25.9	35.6	47.7	34.4
1000 or more	43	37	44.1	37.0	57.6	50.2	32.1	39.6	32.1	27.7	
Non-ferrous metals (372)	4 - 9	2159	1885	7.4	9.2	4.2	5.0	38.6	45.1	43.7	45.7
	10 - 19	840	711	6.4	8.0	4.1	5.3	33.9	36.7	46.4	43.8
	20 - 49	680	597	11.1	14.3	8.8	13.2	21.6	29.6	40.3	35.3
	50 - 99	226	192	8.8	11.1	7.8	10.0	20.6	24.1	38.3	37.6
	100 - 199	148	116	11.3	13.6	11.4	13.9	29.8	26.8	36.0	36.1
	200 - 499	105	71	17.5	18.2	18.8	21.3	21.5	27.6	38.4	34.3
	500 - 999	52	24	19.9	13.7	25.7	19.4	25.6	26.0	33.2	31.2
1000 or more	15	10	17.7	12.0	19.3	11.9	28.1	26.3	38.3	47.0	
Metal products (381)	4 - 9	30783	33073	24.4	22.4	17.5	16.9	62.3	53.8	50.9	47.9
	10 - 19	9500	10426	17.1	16.2	14.6	14.0	46.1	46.8	60.1	46.3
	20 - 49	5951	6821	22.8	22.6	22.2	21.3	41.6	42.7	46.1	42.0
	50 - 99	1400	1698	12.6	13.2	12.7	13.3	37.4	39.1	46.5	40.2
	100 - 199	510	637	9.3	10.1	11.1	11.4	36.9	38.4	42.1	37.7
	200 - 499	261	328	12.5	13.4	19.6	21.6	39.2	40.2	37.7	30.5
	1000 or more	7	11	1.3	2.2	2.5	2.6	44.6	42.4	36.0	39.3
Non-electrical machinery (382)	4 - 9	23224	27584	12.9	12.0	8.6	7.6	60.0	60.5	49.6	47.3
	10 - 19	8527	9526	10.8	9.6	8.1	6.8	60.0	61.1	60.7	46.6
	20 - 49	5941	7188	16.1	15.5	12.9	11.3	46.9	45.4	48.8	44.9
	50 - 99	1960	2376	12.4	12.1	10.9	9.3	40.9	41.1	46.4	42.6
	100 - 199	862	1113	10.9	11.1	10.4	9.8	38.7	38.4	46.2	39.3
	200 - 499	439	583	12.2	12.8	13.8	13.1	37.3	34.8	41.6	36.7
	500 - 999	124	183	7.9	9.3	11.1	11.1	39.8	33.3	37.2	36.4
1000 or more	90	120	16.9	17.6	24.3	31.3	34.6	37.9	40.6	26.7	

a: At current prices.

TABLE 2 15
(continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Japan											
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1984	1990	Employment		Value added		1984	1990	1984	1990
				1984	1990	1984	1990				
Electrical machinery (383)	4 - 9	12008	13077	4.3	4.6	2.1	2.5	53.7	55.7	51.3	50.8
	10 - 19	7011	7163	5.5	5.7	2.7	3.0	49.2	50.1	50.5	51.1
	20 - 49	7762	7773	13.1	13.2	6.2	7.0	42.8	43.2	51.7	51.0
	50 - 99	3092	3020	12.0	11.9	6.0	6.8	35.8	37.0	52.2	50.5
	100 - 199	1649	1642	12.6	12.7	8.1	8.8	35.6	34.2	43.8	45.4
	200 - 499	924	872	15.4	14.9	14.6	14.5	35.5	34.0	38.4	39.6
	500 - 999	298	328	11.5	12.7	13.8	16.6	35.8	34.4	34.0	34.6
1000 or more	215	211	25.6	24.4	46.6	40.9	37.0	36.3	27.6	31.9	
Transport equipment (384)	4 - 9	7101	7409	4.7	4.8	2.1	2.0	67.9	59.1	50.5	48.3
	10 - 19	3025	3066	4.6	4.5	2.4	2.3	47.2	47.9	52.9	49.0
	20 - 49	2705	2730	8.7	8.7	5.3	5.1	37.8	38.9	48.4	44.8
	50 - 99	994	1071	7.4	7.9	4.9	4.9	31.8	32.1	49.0	44.7
	100 - 199	504	598	7.4	8.7	5.4	6.2	29.9	31.1	47.6	43.2
	200 - 499	346	364	11.6	12.1	9.1	8.6	27.8	26.7	50.3	47.6
	500 - 999	144	162	10.9	11.9	10.9	10.6	30.4	29.5	44.2	43.8
1000 or more	139	139	44.7	41.4	59.9	60.3	24.0	24.1	37.6	30.8	
Prof. scient. equipment (385)	4 - 9	3867	3672	9.1	8.8	6.3	6.2	57.4	58.9	51.5	51.6
	10 - 19	1545	1414	8.3	7.9	6.5	6.0	53.0	53.5	51.5	52.7
	20 - 49	1371	1251	15.9	14.8	11.9	12.0	45.8	47.7	52.0	49.4
	50 - 99	463	447	12.4	12.4	9.6	9.9	44.2	43.7	49.9	50.4
	100 - 199	219	204	11.6	11.4	10.2	11.2	43.5	41.0	47.9	44.7
	200 - 499	133	133	15.3	15.5	18.8	18.2	43.3	37.2	40.3	41.9
	500 - 999	52	53	14.1	15.1	16.9	17.4	34.6	33.8	49.0	48.2
1000 or more	19	19	13.3	14.2	19.8	19.2	35.7	32.5	44.6	53.3	
Other manufactures (390)	4 - 9	12237	11697	27.9	26.5	17.1	15.7	48.7	51.1	48.9	47.8
	10 - 19	3134	2961	16.5	15.9	13.1	11.9	45.2	45.4	46.7	45.6
	20 - 49	1929	1859	21.8	21.3	19.9	17.8	40.9	41.0	43.2	42.8
	50 - 99	411	459	10.8	12.4	11.2	15.2	38.6	44.9	40.4	30.2
	100 - 199	139	147	7.4	8.0	10.5	8.9	44.5	35.8	32.9	35.3
	200 - 499	68	67	7.9	7.8	12.6	17.6	38.0	35.7	34.2	21.9
	500 or more	21	22	7.6	7.9	15.6	13.1	39.7	44.2	29.1	37.9

a. At current prices

TABLE 2.15

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Republic of Korea											
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1982	1988	Employment		Value added		1982	1988	1982	1988
				1982	1988	1982	1988				
Food, beverages and tobacco (311 to 314)	5 - 9	1989	1795	7.3	5.2	1.6	1.4	44.4	47.5	34.3	31.8
	10 - 19	1220	1105	9.7	6.7	2.5	1.9	39.5	38.8	36.3	32.9
	20 - 49	639	963	11.3	13.4	3.3	5.1	30.3	33.6	33.9	29.5
	50 - 99	316	398	12.6	12.2	5.5	7.2	23.7	30.2	24.4	22.7
	100 - 199	139	232	10.6	14.0	8.7	12.8	27.1	32.7	17.6	19.2
	200 - 499	87	130	15.2	17.7	20.9	19.4	33.4	31.9	11.6	17.9
	500 or more	55	63	33.3	30.8	57.4	52.2	51.1	51.3	11.6	12.8
Textiles, apparel, leather (321 to 324)	5 - 9	2643	3887	2.6	3.5	1.6	2.5	47.3	54.0	45.8	38.9
	10 - 19	2263	3851	4.9	6.8	3.1	5.1	42.5	48.7	51.3	40.5
	20 - 49	2015	4436	10.2	18.3	7.8	14.1	42.3	45.5	53.0	42.5
	50 - 99	1174	1752	12.6	15.9	5.2	13.7	38.6	39.7	52.1	40.6
	100 - 199	720	870	15.3	15.4	13.1	15.4	37.5	35.8	44.6	37.0
	200 - 499	418	378	18.6	14.3	17.3	15.1	36.3	32.4	42.4	36.5
	500 or more	171	157	35.8	25.8	48.9	34.1	34.3	33.9	30.0	31.3
Wood products and furniture (331 and 332)	5 - 9	1352	1446	14.4	12.0	8.7	8.9	36.0	44.7	45.3	40.4
	10 - 19	802	1173	17.3	19.0	13.1	15.8	31.1	38.3	42.0	39.6
	20 - 49	275	588	13.6	21.3	12.0	19.9	32.8	37.0	40.8	39.8
	50 - 99	58	109	6.4	9.1	5.8	9.8	37.1	35.6	43.5	41.5
	100 - 199	35	46	7.9	7.6	7.3	9.8	32.8	35.9	44.6	37.4
	200 - 499	21	17	9.2	6.5	11.0	13.4	41.4	41.5	35.6	29.1
	500 or more	16	19	31.2	24.6	42.1	22.5	28.5	24.3	30.0	55.9
Paper, printing and publishing (341 and 342)	5 - 9	1174	1760	8.3	9.0	3.7	4.5	40.9	50.5	45.1	35.2
	10 - 19	942	1201	13.5	12.2	7.0	6.8	38.1	41.9	44.4	35.3
	20 - 49	477	845	16.2	19.3	10.9	12.9	37.9	39.9	40.2	34.3
	50 - 99	192	253	13.7	13.3	10.8	11.0	36.1	38.1	38.0	31.2
	100 - 199	77	111	11.1	11.8	12.4	14.8	33.0	35.7	31.1	24.3
	200 - 499	56	82	16.6	17.7	23.3	21.5	31.2	31.9	27.2	29.8
	500 or more	23	25	20.5	16.8	31.9	28.4	47.5	47.7	34.4	30.9
Chemicals, petro., rubber, plastic (351 to 356)	5 - 9	953	1529	2.4	2.7	0.7	1.2	33.3	41.2	41.1	32.4
	10 - 19	1122	1848	5.7	6.0	2.1	3.1	30.1	37.5	42.7	31.8
	20 - 49	799	1728	9.2	12.9	5.2	8.4	31.6	35.5	33.7	29.2
	50 - 99	360	655	9.2	10.9	6.8	8.5	31.6	37.4	28.4	27.6
	100 - 199	185	332	9.0	10.9	9.2	11.0	29.4	35.7	24.1	24.1
	200 - 499	134	194	14.1	13.7	19.5	17.9	30.7	34.9	18.3	19.4
	500 or more	83	121	50.4	42.8	55.5	49.9	21.0	29.3	18.5	20.2

a. At current prices

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

TABLE 2 15
continued

Republic of Korea											
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1982	1988	Employment		Value added		1982	1988	1982	1988
				1982	1988	1982	1988				
Non-metal mineral prods. (361 to 369)	5 - 9	1453	1463	9.9	7.9	3.3	2.9	45.4	51.5	46.5	38.5
	10 - 19	500	704	7.0	7.8	3.1	4.5	43.5	50.5	46.2	30.8
	20 - 49	301	615	10.3	15.9	8.4	13.5	41.0	41.3	32.6	25.9
	50 - 99	157	243	11.7	14.1	17.7	16.7	38.7	34.7	21.1	23.1
	100 - 199	87	128	13.1	15.0	20.0	13.2	35.0	37.8	23.1	29.7
	200 - 499	74	77	22.8	18.5	21.1	17.2	44.6	44.4	32.1	32.4
500 or more	26	31	25.2	20.9	26.4	31.6	32.4	42.7	36.2	25.8	
Basic metals (371 and 372)	5 - 9	197	268	1.5	1.6	0.4	0.5	34.3	37.5	41.2	28.5
	10 - 19	274	377	4.4	4.5	1.2	1.6	29.2	34.9	44.5	32.4
	20 - 49	280	428	10.8	11.7	3.9	5.1	30.5	32.0	37.3	32.0
	50 - 99	121	175	9.7	10.5	4.0	5.6	27.5	30.0	35.7	30.7
	100 - 199	66	82	10.5	9.7	5.2	6.4	30.0	30.2	31.2	25.0
	200 - 499	42	54	13.9	14.4	10.1	11.2	25.5	29.5	25.4	25.2
500 or more	29	35	49.1	47.5	75.3	69.5	30.7	29.4	10.7	18.1	
Metal prods., machinery, equip. (381 to 385)	5 - 9	2558	4581	3.1	2.9	1.3	1.5	45.5	52.1	47.0	35.7
	10 - 19	2757	5417	6.9	6.7	3.3	3.9	42.4	48.5	48.3	35.2
	20 - 49	1721	5045	9.8	14.0	5.5	8.5	42.9	44.9	45.0	35.9
	50 - 99	807	1705	9.9	10.5	7.0	7.8	42.0	42.5	41.7	34.7
	100 - 199	427	818	10.4	10.1	7.8	8.7	40.5	41.1	40.2	31.7
	200 - 499	275	441	14.5	12.2	12.7	10.8	35.5	34.9	35.8	33.9
500 or more	160	255	45.2	43.5	62.3	58.5	35.5	34.3	28.5	29.5	
Other manufactures (390)	5 - 9	415	812	3.5	4.7	2.3	3.9	47.5	47.1	45.7	35.2
	10 - 19	434	782	7.5	8.9	5.5	7.7	41.9	45.4	45.5	35.7
	20 - 49	288	702	11.9	18.1	10.3	17.5	40.5	44.2	45.3	35.3
	50 - 99	154	250	14.4	15.3	13.2	13.5	43.4	42.2	44.5	40.4
	100 - 199	103	144	18.1	16.7	19.4	16.2	45.5	35.5	39.7	39.9
	200 - 499	74	57	25.7	15.0	27.5	17.5	44.7	41.5	41.2	35.7
500 or more	12	17	17.7	20.3	21.8	23.5	45.4	40.5	42.5	44.7	

a. At current prices

TABLE 2 15

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Branch (ISIC)	Size class (number of persons engaged)	Turkey				
		Number of establishments	Percentage distribution in		Value added in output (percentage)	wages in value added (percentage)
			Employment	Value added		
		1986	1986	1986	1986	
Food products (311/2)	10 - 24	1155	10.7	5.2	15.6	28.2
	25 - 49	409	10.0	9.9	15.0	17.6
	50 - 99	175	8.7	9.1	15.9	19.2
	100 - 199	111	11.3	14.3	27.4	17.0
	200 - 499	97	22.4	17.7	26.5	29.3
	500 - 999	36	18.0	21.5	27.9	23.3
	1000 or more	20	18.9	22.2	31.6	24.6
Beverages (313)	10 - 24	24	2.8	1.3	60.3	11.5
	25 - 49	33	9.2	2.9	49.9	18.9
	50 - 99	14	8.6	7.7	60.6	9.8
	100 - 199	8	9.4	5.7	50.0	15.1
	200 - 499	14	38.2	37.5	67.2	11.7
	500 - 999	6	31.8	44.8	72.6	6.8
	1000 or more	0	-	-	-	-
Tobacco (314)	10 - 24	0	-	-	52.1	3.6
	25 - 49	3	0.2	0.6	49.0	8.0
	50 - 99	3	0.7	0.6	34.0	15.7
	100 - 199	16	5.6	2.7	36.3	28.6
	200 - 499	15	12.6	4.2	67.7	7.6
	500 - 999	6	10.1	10.1	80.4	9.1
	1000 or more	11	70.8	81.7	-	-
Textiles (321)	10 - 24	517	4.2	3.3	20.3	15.3
	25 - 49	275	5.0	5.2	23.1	15.2
	50 - 99	152	5.7	5.1	29.0	20.6
	100 - 199	99	7.3	6.0	27.1	27.5
	200 - 499	76	13.8	15.3	35.7	22.8
	500 - 999	43	16.5	19.9	34.4	23.0
	1000 or more	49	47.5	45.2	39.5	31.2
Wearing apparel (322)	10 - 24	304	13.2	10.0	25.2	19.3
	25 - 49	158	14.5	12.8	23.1	18.7
	50 - 99	96	17.5	13.5	18.5	25.2
	100 - 199	56	20.7	28.0	29.3	19.1
	200 - 499	23	19.5	23.6	34.1	21.7
	500 - 999	3	4.6	5.1	33.5	38.4
	1000 or more	3	10.1	6.8	35.5	48.6

a/ At current prices

TABLE 2 15
continued

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Turkey						
Branch (SIC)	Size class (number of persons engaged)	Number of establishments	Percentage distribution in		Value added in output (percentage)	Wages in value added (percentage)
			Employment	Value added		
		1986	1986	1986	1986	1986
Leather and fur products (323)	10 - 24	110	25.1	16.8	17.4	26.1
	25 - 49	50	25.6	24.1	20.9	21.6
	50 - 99	18	18.6	24.5	23.1	18.7
	100 - 199	10	23.4	29.6	23.4	20.1
	200 - 499	2	7.4	4.9	24.7	20.8
	500 or more	0				
Footwear (324)	10 - 24	67	14.2	10.9	27.3	21.0
	25 - 49	18	9.1	6.5	25.7	30.3
	50 - 99	13	12.8	12.9	26.9	26.9
	100 - 199	4	8.8	13.8	25.0	17.1
	200 - 499	4	18.3	20.6	28.1	32.7
	500 - 999	1	8.2	3.7	40.7	45.4
1000 or more	1	28.5	31.6	44.1	50.0	
Wood and cork products (331)	10 - 24	137	13.0	8.0	16.4	19.0
	25 - 49	43	9.9	7.7	26.8	17.3
	50 - 99	32	14.5	8.9	29.9	31.0
	100 - 199	24	23.8	32.7	35.6	19.4
	200 - 499	13	26.4	29.9	32.0	23.9
	500 - 999	3	12.4	12.8	39.0	26.5
1000 or more	0					
Furnit., fixtures excl. metal (332)	10 - 24	117	27.8	17.0	27.1	25.4
	25 - 49	31	16.2	9.2	30.9	39.2
	50 - 99	11	12.0	13.0	39.7	20.6
	100 - 199	7	14.2	15.2	40.5	33.3
	200 - 499	4	19.3	25.7	37.9	28.9
	500 - 999	1	10.6	20.0	21.3	29.0
1000 or more	0					
Paper (341)	10 - 24	75	5.3	3.3	22.6	19.4
	25 - 49	31	4.9	3.5	22.7	23.2
	50 - 99	22	6.2	5.4	28.2	24.2
	100 - 199	20	13.0	19.7	35.0	16.7
	200 - 499	9	12.3	27.3	45.6	14.4
	500 - 999	4	12.8	10.6	25.6	31.8
1000 or more	6	45.5	30.3	28.1	39.7	

a/ At current prices

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

TABLE 2.15
(continued)

Branch (ISIC)	Size class (number of persons engaged)	Turkey				
		Number of establishments	Percentage distribution in		Value added in output (percentage)	Wages in value added (percentage)
			Employment	Value added		
		1985	1986	1986	1986	1986
Printing and publishing (342)	10 - 24	141	14.8	7.3	35.2	22.1
	25 - 49	61	14.8	8.5	36.6	26.1
	50 - 99	25	13.0	6.8	37.2	33.3
	100 - 199	13	11.8	10.4	40.8	23.9
	200 - 499	10	20.1	27.0	41.4	22.2
	500 - 999	5	25.5	40.1	48.3	25.3
	1000 or more	0	-	-	-	-
Industrial chemicals (351)	10 - 24	34	1.6	0.8	27.6	14.9
	25 - 49	33	3.7	2.1	37.0	18.9
	50 - 99	16	3.3	2.4	27.5	18.1
	100 - 199	9	3.7	3.0	32.9	17.1
	200 - 499	14	13.4	12.2	31.9	17.6
	500 - 999	13	27.8	26.8	23.0	16.6
	1000 or more	6	46.7	52.8	48.7	13.5
Other chemicals (352)	10 - 24	123	7.8	3.7	23.3	18.8
	25 - 49	67	9.4	6.2	28.2	15.9
	50 - 99	40	12.0	10.4	40.1	15.2
	100 - 199	24	13.7	15.5	46.7	15.7
	200 - 499	22	28.5	30.8	36.2	20.3
	500 - 999	8	21.3	24.3	31.6	20.2
	1000 or more	2	7.2	9.1	42.3	21.3
Petroleum refineries (353)	10 - 24	0	-	-	-	-
	25 - 49	0	-	-	-	-
	50 - 99	0	-	-	-	-
	100 - 199	0	-	-	-	-
	200 - 499	1	6.9	24.6	71.7	0.2
	500 - 999	1	15.2	3.7	48.8	2.8
	1000 or more	2	78.0	71.7	53.9	0.7
Rubber products (355)	10 - 24	82	11.9	2.8	21.1	37.8
	25 - 49	44	13.2	5.5	34.4	21.7
	50 - 99	28	15.9	5.8	29.6	29.7
	100 - 199	8	9.2	8.8	42.3	16.4
	200 - 499	4	8.8	7.5	49.8	24.7
	500 - 999	1	6.1	20.6	37.0	12.5
	1000 or more	3	35.0	49.0	31.1	25.8

a/ At current prices

TABLE 2.15
(continued)SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Turkey						
Branch (SIC)	Size class (number of persons engaged)	Number of establishments	Percentage distribution in		Value added in output (percentage)	Wages in value added (percentage)
			Employment	Value added		
		1986	1986	1986	1986	1986
Plastic products (356)	10 - 24	201	20.7	9.7	21.9	25.8
	25 - 49	81	19.2	15.7	27.0	20.4
	50 - 99	37	17.1	16.2	24.6	22.6
	100 - 199	14	12.9	16.0	31.7	21.8
	200 - 499	11	22.8	36.8	33.5	19.0
	500 - 999	2	7.3	5.4	24.2	28.4
	1000 or more	0	-	-	-	-
Pottery, china, earthenware (361)	10 - 24	22	2.7	0.4	25.1	44.0
	25 - 49	11	2.9	0.4	32.6	40.3
	50 - 99	5	2.9	0.3	56.0	40.6
	100 - 199	3	3.5	2.7	63.0	20.8
	200 - 499	6	21.1	20.0	70.5	13.0
	500 - 999	6	32.0	44.9	65.0	10.6
	1000 or more	2	35.0	31.4	71.5	12.9
Glass (362)	10 - 24	23	2.9	0.7	25.5	20.2
	25 - 49	8	1.9	0.5	26.1	25.5
	50 - 99	8	4.1	2.6	52.5	20.4
	100 - 199	2	1.9	1.3	45.5	38.4
	200 - 499	6	14.9	14.0	44.8	23.1
	500 - 999	4	21.1	29.9	63.5	13.8
	1000 or more	4	53.3	51.0	48.8	24.0
Other non-metal min. prods. (369)	10 - 24	155	5.2	1.5	30.7	25.4
	25 - 49	177	13.2	4.3	41.0	25.4
	50 - 99	93	12.8	4.2	43.3	31.5
	100 - 199	55	16.2	10.8	43.3	22.7
	200 - 499	48	34.9	49.8	43.6	17.6
	500 - 999	12	17.6	29.3	45.9	17.9
	1000 or more	0	-	-	-	-
Iron and steel (371)	10 - 24	106	2.6	1.0	15.7	23.0
	25 - 49	99	6.1	4.2	14.6	19.5
	50 - 99	57	7.1	4.9	14.8	21.3
	100 - 199	17	4.2	4.1	13.8	21.6
	200 - 499	28	14.0	21.9	25.6	14.2
	500 - 999	7	9.5	22.7	25.8	12.5
	1000 or more	4	55.5	41.1	27.6	40.7

a/ At current prices

TABLE 2 15
(continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Turkey						
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments	Percentage distribution in		Value added in output (percentage)	Wages in value added (percentage)
			Employment	Value added		
		1986	1986	1986	1986	1986
Non-ferrous metals (372)	10 - 24	79	5.5	2.0	18.0	30.3
	25 - 49	38	6.0	3.8	19.0	23.0
	50 - 99	25	7.2	5.8	20.2	23.0
	100 - 199	3	2.2	1.7	33.2	42.3
	200 - 499	4	6.8	11.3	23.0	20.0
	500 - 999	3	11.1	22.1	34.9	15.7
	1000 or more	6	61.1	53.2	36.7	27.9
Metal products (381)	10 - 24	432	14.4	6.7	24.2	24.3
	25 - 49	153	13.7	8.2	29.9	26.2
	50 - 99	108	16.5	13.3	34.6	26.2
	100 - 199	41	13.2	15.2	36.7	21.0
	200 - 499	38	24.3	26.1	43.2	27.3
	500 - 999	9	12.0	22.0	52.5	18.2
	1000 or more	2	5.9	8.6	33.8	26.9
Non-electrical machinery (382)	10 - 24	346	9.7	4.3	29.0	25.5
	25 - 49	170	10.8	7.5	36.0	22.6
	50 - 99	80	9.8	7.7	40.4	26.9
	100 - 199	45	10.9	8.8	36.9	36.3
	200 - 499	28	15.6	16.0	53.6	28.2
	500 - 999	12	14.7	15.4	42.4	30.5
	1000 or more	8	28.5	40.3	34.2	23.4
Electrical machinery (383)	10 - 24	172	6.2	2.1	22.0	19.1
	25 - 49	114	8.7	3.0	25.1	23.8
	50 - 99	56	8.4	3.8	29.0	25.6
	100 - 199	39	12.2	9.4	34.9	19.2
	200 - 499	31	21.3	20.7	40.3	19.0
	500 - 999	12	18.6	24.3	35.9	16.9
	1000 or more	6	24.5	36.7	45.5	15.1

a/ At current prices

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

TABLE 2 15
(continued)

Branch (SIC)	Size class (number of persons engaged)	Turkey				
		Number of establishments	Percentage distribution in		Value added in output (percentage)	Wages in value added (percentage)
			Employment	Value added		
		1986	1986	1986	1986	1986
Transport equipment (384)	10 - 24	177	4.7	1.8	29.3	28.4
	25 - 49	90	5.3	2.4	34.3	28.6
	50 - 99	54	6.5	4.4	41.3	25.8
	100 - 199	24	5.9	4.6	43.5	36.1
	200 - 499	31	16.8	22.6	43.9	21.2
	500 - 999	10	12.7	13.1	30.4	30.2
	1000 or more	13	48.2	51.1	32.3	28.7
Prof. scient. equipment (385)	10 - 24	31	18.1	16.7	40.4	24.0
	25 - 49	24	30.5	43.4	38.9	19.6
	50 - 99	9	24.5	25.6	45.9	24.7
	100 - 199	2	8.9	8.0	53.8	22.7
	200 - 499	1	18.0	5.3	52.6	
	500 or more	0				
Other manufactures (390)	10 - 24	56	16.4	10.1	32.4	23.4
	25 - 49	30	20.6	19.4	38.0	17.2
	50 - 99	17	22.5	14.1	41.0	31.7
	100 - 199	10	27.9	28.3	49.7	27.3
	200 - 499	2	12.5	28.1	44.4	18.3
	500 or more	0				

a. At current prices

TABLE 2 15

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

United Republic of Tanzania											
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1984	1988	Employment		Value added		1984	1988	1984	1988
				1984	1988	1984	1988				
Food products (311/2)	10 - 19	31	41	1.7	1.4	1.1		13.5	16.4	54.1	38.9
	20 - 49	30	35	4.7	3.7	4.1		26.8	34.3	28.9	18.8
	50 - 99	23	27	8.3	6.0	4.2		15.4		49.7	
	100 - 499	42	28	43.5	18.3	57.0		25.1	18.4	17.2	14.7
	500 or more	8	14	41.8	70.5	23.7		19.9	23.2	54.4	40.9
Beverages (313)	10 - 19	4	4	1.6	1.2	0.6		25.0	52.1	55.3	13.0
	20 - 49	2	1	2.8	0.5	2.8		25.8		25.4	
	50 - 99	4	6	8.0	10.8	5.4		14.9	52.3	35.9	5.4
	100 - 499	4	4	14.3	14.5	37.8		44.2	38.9	11.7	7.9
	500 or more	1	2	73.4	72.9	52.4		21.9	24.5	35.0	25.5
Tobacco (314)	10 - 19	0	0	-	-	-	-	-	-	-	-
	20 - 49	0	0	-	-	-	-	-	-	-	-
	50 - 99	0	0	-	-	-	-	-	-	-	-
	100 - 499	0	0	-	-	-	-	-	-	-	-
	500 or more	3	3	100.0	100.0	100.0	100.0	50.4	31.1	15.3	7.6
Textiles (321)	10 - 19	11	11	0.5	0.5			28.9	79.7	79.3	27.4
	20 - 49	8	9	0.7	0.8						
	50 - 99	10	8	2.7	1.6			33.2	30.6	45.8	40.8
	100 - 499	37	43	27.6	29.8			30.1	21.1	42.1	17.0
	500 or more	12	14	58.4	57.4			35.4		47.1	
Wearing apparel (322)	10 - 19	28	30	8.4	14.7			12.1	33.8	54.5	23.5
	20 - 49	15	4	12.8	3.7			30.5	17.3	35.5	10.3
	50 - 99	9	11	14.8	30.6			20.2		51.2	
	100 - 499	8	4	40.5	30.9			22.0		38.5	
	500 or more	1	1	23.5	20.2				41.4		48.2
Leather and fur products (323)	10 - 19	0	3	-	3.7						
	20 - 49	5	3	13.9	4.5	9.7		23.7	22.2	38.2	55.7
	50 - 99	3	3	13.5	17.3	5.3		23.1	35.8	57.4	45.2
	100 - 499	5	5	72.5	74.5	55.0		24.7	22.5	45.0	35.8
	500 or more	0	0	-	-						

a. At current prices

TABLE 2 15
continued

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

United Republic of Tanzania											
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1984	1988	Employment		Value added		1984	1988	1984	1988
				1984	1988	1984	1988				
Footwear (324)	10 - 19	5	5	1.8	1.8	3.0		26.0		44.7	
	20 - 49	4	5	3.1	4.0	6.9		33.9	26.3	24.1	42.1
	50 - 99	2	1	3.0	2.1	4.1		26.3	24.7	62.8	71.2
	100 - 499	1	2	3.9	13.7	4.6		29.1	16.0	64.6	82.1
	500 or more	2	1	38.2	78.3	61.6		16.3	18.1	96.6	93.0
Wood and cork products (331)	10 - 19	21	24	8.2	8.6		7.3	26.9	30.8	62.2	38.9
	20 - 49	24	26	22.0	23.0		14.2		28.4		36.9
	50 - 99	7	6	12.2	12.0		13.5	46.3	24.4	67.3	44.8
	100 - 499	11	10	57.6	56.6		64.9	33.3	41.2	46.6	30.1
	500 or more	0	0	-	-		-	-	-	-	-
Furnit. fixtures excl. metal (332)	10 - 19	24	26	16.0	19.0	22.1	29.2	31.2	30.6	46.6	24.4
	20 - 49	24	25	36.3	44.0	31.9	31.6	27.0	24.8	62.2	60.6
	50 - 99	7	4	22.6	14.4	26.7	14.3	19.3	12.3	63.4	64.8
	100 - 499	2	2	26.2	22.6	20.3	24.9	30.6	19.6	31.0	16.3
	500 or more	0	0	-	-	-	-	-	-	-	-
Paper (341)	10 - 19	1	2	0.6	0.7	0.4	0.7	40.6	16.6	19.6	19.6
	20 - 49	0	1	-	0.7	-	0.7		26.2		21.6
	50 - 99	2	1	6.9	2.4	9.9	1.1	40.7	22.6	14.2	26.0
	100 - 499	2	3	26.6	24.2	29.7	44.6	47.9	18.3	34.1	24.7
	500 or more	2	3	66.0	71.9	60.0	63.0	43.6	27.7	30.2	24.7
Printing and publishing (342)	10 - 19	13	22	6.6	9.9	6.1	9.2	22.1	20.0	30.6	29.4
	20 - 49	24	15	26.3	16.0	16.0	24.7	29.6	41.2	40.6	17.1
	50 - 99	7	8	19.6	19.0	22.0	17.4	29.1	17.6	19.7	31.7
	100 - 499	6	7	48.4	66.0	56.9	48.7	44.6	20.4	18.3	30.9
	500 or more	0	0	-	-	-	-	-	-	-	-
Industrial chemicals (351)	10 - 19	0	0	-	-	-	-	-	-	-	-
	20 - 49	3	3	4.1	4.1	6.4	0.6	17.3	16.6	43.8	36.8
	50 - 99	3	3	6.2	13.8	7.9	6.6	12.7	49.4	36.2	7.8
	100 - 499	2	3	12.0	30.3	13.2	30.1	42.6	33.1	30.0	3.8
	500 or more	2	1	78.7	61.9	73.6	62.7	22.4	64.1	26.6	6.3

a. At current prices

TABLE 2.15
(continued)

Branch (ISIC)		United Republic of Tanzania									
		Number of establishments		Percentage distribution in employment		Value added		Value added in output (percentage)		Share in value added (percentage)	
Size class (number of persons engaged)		1984	1988	1984	1988	1984	1988	1984	1988	1984	1988
Other chemicals, petro ref (352 and 353)	10 - 19	13	17	5.8	6.0	3.1	2.2	21.6	13.8	27.8	35.4
	20 - 49	9	17	10.0	6.5	29.4	19.4	49.4	26.4	4.8	7.3
	50 - 99	5	11	13.4	20.3	21.0	17.2	34.9	18.4	12.0	22.6
	100 - 499	6	7	70.8	47.8	46.6	38.3	48.6	14.8	34.7	30.8
	500 or more	0	1		19.3		21.8		28.0		13.9
Rubber products (355)	10 - 19	2	2	3.2	1.6	0.6	1.6	11.3	35.4	90.9	26.6
	20 - 49	1	4	2.1	1.6	1.9	8.4	15.4	17.1	21.6	22.8
	50 - 99	2	2	17.9	16.2	12.3	9.0	48.7	32.6	25.7	23.3
	100 - 499	0	0								
	500 or more	1	1	76.7	69.9	85.1	81.0	26.0	6.3	24.2	49.2
Plastic products (356)	10 - 19	0	1		2.4		0.4		26.8		65.4
	20 - 49	1	1	3.8	9.2	6.1	6.1		32.3		13.2
	50 - 99	2	1	18.7	15.6	7.4	7.4	40.8	26.2	23.5	34.9
	100 - 499	2	2	37.4	72.7		87.1	36.8	46.2	21.0	12.6
	500 or more	0	0								
Non metal mineral prodn (361 to 369)	10 - 19	4	6	1.8	2.0			32.5	31.9	67.3	45.7
	20 - 49	0	3		3.0				45.3		18.4
	50 - 99	2	4	4.4	7.6			8.3	10.6		58.0
	100 - 499	2	1	9.5	6.9						
	500 or more	4	5	84.3	80.6			11.2	24.4		85.8
Basic metals (371 and 372)	10 - 19	0	0								
	20 - 49	0	0								
	50 - 99	0	0								
	100 - 499	6	6	100.0	100.0	100.0	100.0	12.0	9.8	27.2	26.4
	500 or more	0	0								
Metal products (381)	10 - 19	12	15	5.0	4.2	3.1	3.0	33.8	37.9	42.9	34.9
	20 - 49	16	15	21.2	10.7	9.5	14.1	32.6	46.9	38.3	17.4
	50 - 99	3	10	5.1	19.0	6.7	15.4	23.6	15.2	45.7	27.3
	100 - 499	6	4	44.1	49.6	38.7	48.4	36.7	39.3	29.8	22.7
	500 or more	2	1	24.7	16.4	42.0	19.2	20.3	36.7	20.4	22.7

TABLE 2.15
(continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

United Republic of Tanzania											
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1984	1988	Employment		Value added		1984	1988	1984	1988
Non-electrical machinery (382)	10 - 19	2	4	2.3	5.0	1.6	5.0	42.7	41.1	42.7	36.8
	20 - 49	5	4	13.1	12.4	6.5	7.0	42.1	29.9	63.0	73.9
	50 - 99	2	2	14.0	13.4	8.1	17.5	34.6	49.7	60.8	31.3
	100 - 499	2	2	70.6	68.2	83.8	70.6	67.5	31.6	33.8	44.0
	500 or more	0	0	-	-	-	-	-	-	-	-
Electrical machinery (383)	10 - 19	2	1	1.3	1.1	-	-	-	31.1	-	66.4
	20 - 49	3	3	11.4	6.3	-	-	-	16.2	-	47.6
	50 - 99	1	2	5.9	10.4	-	-	48.5	39.3	16.3	9.7
	100 - 499	3	4	31.7	40.2	-	-	23.7	-	30.7	-
	500 or more	1	1	49.7	41.9	-	-	14.7	16.9	39.4	28.4
Transport equipment (384)	10 - 19	2	5	24.9	2.7	7.2	0.7	48.1	16.6	91.1	66.0
	20 - 49	3	4	2.1	4.0	2.6	2.1	26.1	34.0	40.7	61.1
	50 - 99	5	6	16.3	19.1	46.4	21.6	38.2	22.4	11.1	21.0
	100 - 499	5	8	27.4	74.3	37.3	76.7	16.5	17.4	24.6	20.3
	500 or more	1	0	30.2	-	6.6	-	7.6	-	79.1	-
Prof. goods, other manufactures (385 and 390)	10 - 19	5	6	4.7	7.9	19.5	26.6	45.4	28.9	32.7	42.2
	20 - 49	5	1	15.3	4.0	32.5	5.9	27.6	28.6	33.3	39.4
	50 - 99	0	2	-	8.8	-	9.3	-	21.8	-	50.7
	100 - 499	2	2	80.0	26.8	47.9	21.2	10.9	22.5	90.0	83.2
	500 or more	0	1	-	52.6	-	38.1	-	10.8	-	76.9

a. At current prices.

TABLE 2 15

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Venezuela											
Branch (ISIC)	Size class (number of persons engaged)	Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1982	1990	Employment		Value added		1982	1990	1982	1990
				1982	1990	1982	1990				
Food products (311/2)	5 - 20	1885	1929	22.3	22.5	9.1	5.4	21.8	27.2	41.9	38.1
	21 - 50	207	243	9.6	9.6	8.2	6.0	26.2	21.6	26.7	16.2
	51 - 100	79	92	7.7	8.1	7.7	8.6	22.8	24.3	26.8	11.6
	100 or more	142	146	60.4	59.9	74.9	79.9	33.7	32.9	26.3	13.2
Beverages (313)	5 - 20	36	28	3.0	1.7	1.4	0.7	66.3	46.0	18.7	14.6
	21 - 50	38	35	8.4	7.1	6.6	6.2	67.2	60.1	16.1	7.4
	51 - 100	18	10	7.9	4.3	7.1	1.8	66.9	39.0	14.4	16.1
	100 or more	37	40	80.6	86.9	86.0	91.3	69.2	62.3	13.3	7.4
Tobacco (314)	5 - 20	19	27	4.8	7.4	0.3	0.3	39.7	28.7	41.0	39.0
	21 - 50	4	3	3.2	2.1	0.2	0.1	36.8	28.2	44.8	31.7
	51 - 100	0	0	-	-	-	-	-	-	-	-
	100 or more	3	3	92.0	90.5	99.6	99.6	63.9	79.1	6.6	4.8
Textiles (321)	5 - 20	80	89	4.8	4.1	3.9	1.8	32.4	31.9	32.6	34.6
	21 - 50	38	52	7.1	7.6	8.6	7.7	24.6	32.3	24.4	20.6
	51 - 100	28	24	9.2	7.0	9.8	6.7	47.6	34.1	30.1	23.9
	100 or more	34	54	78.9	81.3	77.7	84.8	59.3	42.8	33.3	20.3
Wearing apparel (322)	5 - 20	652	534	23.3	20.6	22.9	22.1	36.9	26.6	34.7	27.4
	21 - 50	292	268	34.2	31.1	28.4	22.3	37.1	34.2	41.7	42.7
	51 - 100	40	41	10.4	11.0	10.1	9.3	49.6	42.6	36.4	37.1
	100 or more	37	40	32.1	37.3	38.6	46.3	60.1	47.2	36.0	29.1
Leather and fur products (323)	5 - 20	67	66	17.9	16.9	11.0	7.2	42.9	31.1	36.6	32.6
	21 - 50	26	23	23.4	17.4	15.1	9.7	39.1	28.6	44.9	34.8
	51 - 100	10	13	20.2	22.0	15.7	22.6	36.8	29.1	38.0	21.6
	100 or more	6	6	38.4	44.7	68.2	60.6	47.3	32.2	21.6	16.0
Footwear (324)	5 - 20	464	333	30.7	24.9	26.0	19.1	39.4	29.1	33.9	31.3
	21 - 50	174	128	36.0	26.1	37.6	21.8	46.7	32.0	39.1	34.2
	51 - 100	40	36	17.1	16.6	16.8	17.8	48.0	36.2	44.0	29.6
	100 or more	16	29	17.2	33.6	21.6	41.3	61.6	34.8	36.1	26.0

a. At current prices

TABLE 2 15
(continued)

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Branch (ISIC)	Size class (number of persons engaged)	Venezuela									
		Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1982	1990	Employment		Value added		1982	1990	1982	1990
				1982	1990	1982	1990				
Wood and cork products (331)	5 - 20	220	183	38.5	31.0	37.5	26.3	32.6	32.5	31.7	35.6
	21 - 50	65	61	32.6	29.1	28.4	25.9	36.7	39.2	40.1	37.1
	51 - 100	9	8	9.6	8.0	9.0	7.1	44.2	46.7	35.4	38.9
	100 or more	8	13	19.3	31.9	25.1	40.7	57.2	46.9	25.5	22.7
Furniture, fixtures excl. metal (332)	5 - 20	790	658	53.2	55.7	54.7	51.0	43.6	40.6	38.7	35.2
	21 - 50	115	95	28.0	23.3	22.5	20.5	43.9	40.3	44.9	37.0
	51 - 100	12	18	5.7	10.1	7.5	11.1	47.4	40.6	25.8	31.9
	100 or more	11	8	13.2	10.9	15.3	17.4	42.6	34.3	30.1	23.3
Paper (341)	5 - 20	29	37	3.2	3.9	1.8	1.1	41.7	25.8	30.1	29.8
	21 - 50	23	30	8.1	7.5	5.4	3.1	39.3	23.1	30.2	29.5
	51 - 100	12	13	7.9	7.3	6.3	6.3	43.3	30.7	32.5	16.6
	100 or more	25	29	80.7	81.4	25.4	89.5	43.4	39.2	22.4	13.1
Printing and publishing (342)	5 - 20	535	479	29.9	26.2	18.5	13.8	53.4	45.3	47.1	37.6
	21 - 50	115	91	21.5	17.0	20.2	14.9	48.4	38.1	35.7	25.7
	51 - 100	38	22	14.9	8.0	15.0	7.9	51.1	40.2	36.7	25.9
	100 or more	28	41	33.7	48.8	46.2	63.5	46.9	35.0	29.9	22.1
Industrial chemicals (351)	5 - 20	28	27	3.4	2.7	2.8	0.7	48.8	24.5	19.7	25.7
	21 - 50	30	39	10.2	10.8	10.1	5.1	54.6	41.5	17.2	21.9
	51 - 100	15	15	11.1	9.2	7.8	8.4	41.5	30.6	25.6	11.4
	100 or more	25	31	75.3	77.2	79.3	85.8	57.8	44.6	19.2	9.1
Other chemicals (352)	5 - 20	89	104	4.5	4.5	1.9	3.6	37.2	45.8	35.3	11.5
	21 - 50	49	78	6.4	9.7	4.7	9.7	45.6	58.9	24.0	11.1
	51 - 100	34	27	10.5	7.2	5.5	5.1	49.9	49.8	32.3	19.4
	100 or more	79	82	78.5	78.5	87.0	81.6	58.8	51.3	21.7	15.3
Petroleum refineries (353)	5 - 20	4	4	0.7	0.6	1.0	-	53.7	6.2	2.4	22.1
	21 - 50	4	2	1.3	1.8	0.2	0.2	40.5	32.7	19.8	5.5
	51 - 100	1	2	0.8	1.0	0.4	0.1	30.9	32.7	6.7	5.5
	100 or more	7	6	97.2	95.5	98.4	99.8	53.7	81.2	3.7	0.8

a. At current prices

TABLE 2.15
continued

SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Branch (ISIC)	Size class (number of persons engaged)	Venezuela									
		Number of establishments		Percentage distribution in				Value added in output (percentage)		Wages in value added (percentage)	
		1982	1990	Employment		Value added		1982	1990	1982	1990
Prods. of petroleum and coal (354)	5 - 20	3	10	3.7	8.5	2.3	5.6	43.8	36.1	28.1	22.9
	21 - 50	8	12	30.3	38.3	21.6	42.3	42.7	53.8	33.5	16.4
	51 - 100	2	1	13.9	7.6	15.3	18.2	33.6	80.2	27.4	4.1
	100 or more	3	3	52.0	45.6	60.8	33.9	44.2	39.4	22.0	17.5
Rubber products (355)	5 - 20	19	24	4.9	5.6	2.4	1.4	42.6	33.3	34.4	26.0
	21 - 50	21	16	12.0	8.1	5.2	3.1	48.0	41.2	41.6	29.5
	51 - 100	5	1	6.3	1.3	4.5	0.4	55.5	38.5	26.7	20.5
	100 or more	9	11	76.7	85.0	87.9	95.1	57.3	48.6	23.1	11.0
Plastic products (356)	5 - 20	200	184	13.2	10.7	9.1	7.8	42.8	35.1	33.0	28.0
	21 - 50	118	133	22.9	20.8	18.0	16.1	46.7	34.7	34.5	25.4
	51 - 100	57	64	23.3	17.8	25.1	15.5	46.6	39.2	25.6	22.6
	100 or more	40	53	40.6	50.7	47.7	60.6	55.5	41.4	25.6	20.0
Pottery, china, earthenware (361)	5 - 20	15	19	5.1	8.5	2.6	3.7	61.5	52.8	30.4	43.0
	21 - 50	5	2	6.1	2.1	3.3	1.1	77.4	44.5	28.9	48.4
	51 - 100	3	3	11.3	9.5	6.8	9.2	66.0	70.9	31.9	24.5
	100 or more	7	6	77.5	79.9	87.4	85.9	80.0	54.0	25.4	36.5
Glass (362)	5 - 20	53	41	11.8	8.2	10.0	2.9	47.1	36.3	31.3	26.7
	21 - 50	13	14	7.7	7.2	3.6	4.0	46.9	49.5	24.3	23.6
	51 - 100	8	7	8.7	8.4	6.3	5.2	55.4	45.9	37.6	20.3
	100 or more	13	16	71.7	76.2	77.2	87.8	65.2	59.9	24.2	13.7
Other non-metal min. prods. (369)	5 - 20	383	315	19.3	15.4	9.3	6.5	45.9	37.7	33.5	28.8
	21 - 50	104	102	18.4	15.2	12.2	8.9	52.5	40.1	32.2	25.3
	51 - 100	39	32	14.4	10.7	10.0	4.2	54.7	41.2	29.6	34.8
	100 or more	38	39	47.8	58.7	68.5	80.4	53.3	57.1	18.6	14.4
Iron and steel (371)	5 - 20	53	72	2.8	2.8	1.2	1.0	32.5	48.5	32.3	30.4
	21 - 50	21	37	3.2	4.5	2.5	3.1	38.9	25.3	21.8	16.9
	51 - 100	20	11	6.3	2.8	5.6	1.5	50.5	31.8	24.3	22.3
	100 or more	22	30	87.6	89.9	90.5	94.5	60.2	34.4	28.9	14.8

a. At current prices

TABLE 2.15
(continued)
SELECTED CHARACTERISTICS OF BRANCHES BY SIZE OF EMPLOYMENT, SELECTED COUNTRIES AND YEARS^{a/}

Branch (SIC)	Size class (number of persons employed)	Number of establishments		Percentage distribution in employment		Value added		Value added in output (percentage)		Wages in value added (percentage)	
		1982	1990	1982	1990	1982	1990	1982	1990	1982	1990
		Venezuela									
Non-ferrous metals (372)	5 - 20	41	53	5.6	4.4	4.0	0.8	34.0	35.9	32.0	20.0
	21 - 50	14	19	6.9	3.7	3.9	1.2	16.1	28.3	24.8	14.3
	51 - 100 100 or more	7 5	9 16	6.9 79.6	4.2 87.7	7.3 84.8	0.9 97.1	37.1 42.6	28.8 49.6	23.0 23.2	18.4 5.6
Metal products (381)	5 - 20	942	826	33.3	26.0	23.6	12.8	49.5	32.9	33.8	34.2
	21 - 50	190	229	22.4	21.6	15.2	16.2	45.9	37.1	37.4	30.8
	51 - 100 100 or more	60 44	44 63	14.5 29.8	9.1 43.4	12.1 49.1	9.5 61.6	49.8 50.3	45.6 34.6	37.5 20.9	23.4 17.1
Machinery (382)	5 - 20	105	126	9.5	10.2	8.4	5.8	53.6	38.7	35.5	26.6
	21 - 50	51	84	13.1	19.3	11.1	13.0	47.0	41.1	32.1	24.2
	51 - 100 100 or more	29 27	33 35	15.1 62.3	18.6 53.9	16.8 64.6	18.1 63.0	46.2 41.8	47.0 41.5	29.4 33.3	17.0 15.9
Electrical machinery (383)	5 - 20	78	91	5.5	5.9	3.2	3.2	36.1	39.8	47.0	26.2
	21 - 50	52	67	11.4	13.2	10.1	7.6	44.4	43.9	32.8	23.2
	51 - 100 100 or more	34 40	30 51	16.9 65.2	12.5 68.4	12.9 67.8	10.1 79.2	42.8 47.7	49.7 40.4	27.0 35.6	20.1 16.8
Transport equipment (384)	5 - 20	115	120	6.4	6.7	2.6	6.0	49.6	34.8	39.4	24.4
	21 - 50	57	54	8.6	10.7	6.3	6.8	47.0	35.4	29.0	32.7
	51 - 100 100 or more	27 45	30 42	7.8 77.2	13.1 67.5	6.2 64.6	10.1 78.0	50.4 30.8	44.4 23.4	30.3 28.6	23.0 22.0
Professional equipment (385)	5 - 20	16	24	7.1	7.1	5.6	2.4	55.3	57.7	24.6	44.0
	21 - 50	10	18	12.3	17.6	6.7	8.2	52.6	43.2	34.6	35.0
	51 - 100 100 or more	5 4	7 4	14.1 65.6	17.0 59.3	10.3 77.3	14.3 75.2	52.4 65.1	42.4 42.0	32.7 25.1	22.7 18.1
Other manufactures (390)	5 - 20	103	105	25.5	19.4	17.8	14.0	30.5	42.3	39.7	29.3
	21 - 50	36	40	26.6	20.9	29.3	14.8	43.7	40.8	32.4	31.7
	51 - 100 100 or more	16 6	9 16	26.6 21.3	11.3 48.4	25.8 27.0	11.2 60.0	51.6 58.0	58.6 52.2	40.7 29.0	24.5 20.0

^{a/} At current prices

Part III

INDICATORS FOR SELECTED INDUSTRIES

Section 3.1

THE LEATHER INDUSTRY

TABLE 3.1

COST STRUCTURE OF THE LEATHER AND LEATHER-PRODUCTS INDUSTRY,
SELECTED COUNTRIES AND YEARS^{a/}

(Percentage)

Country or area	Year	Labour costs	Raw-material costs	Other input costs	Overhead costs	Total operating costs
Argentina	1984	17.0	70.0	1.8	11.1	100.0
Austria	1983	23.8	57.9	7.5	10.7	100.0
	1988	20.5	60.5	9.1	9.9	100.0
Belgium	1983	28.1	58.3	6.0	7.6	100.0
	1988	26.8	59.5	4.8	8.8	100.0
Chile	1985	11.5	81.1	2.2	5.2	100.0
Colombia	1982	23.2	56.0	4.2	16.6	100.0
	1987	12.6	71.1	2.9	13.4	100.0
Cyprus	1984	26.5	59.2	7.9	6.3	100.0
Germany, Federal Rep. of	1984	23.4	47.7	15.6	13.6	100.0
	1989	23.5	45.4	15.4	15.6	100.0
Hong Kong	1983	16.6	75.6	b/	7.7	100.0
	1989	14.0	75.8	b/	10.2	100.0
India	1982	5.9	72.2	2.1	19.8	100.0
	1987	4.9	79.4	2.0	13.7	100.0
Indonesia	1986	9.0	79.1	8.0	3.9	100.0
Pakistan	1980	3.9	83.3	1.9	10.9	100.0
Philippines	1985	18.0	52.7	9.5	19.8	100.0
Singapore	1985	19.5	64.3	10.4	6.8	100.0
	1989	18.1	66.4	6.2	8.8	100.0
Turkey	1983	8.0	78.1	0.8	13.2	100.0
	1986	4.6	78.4	0.7	18.3	100.0
Venezuela	1982	18.7	55.7	6.8	18.8	100.0
	1990	9.9	65.7	5.5	18.9	100.0

a. All figures are at current prices and refer to ISIC 323
b. Other input costs are included in raw-material costs

TABLE 32

COST STRUCTURE OF THE TANNERY AND LEATHER-FINISHING INDUSTRY,
SELECTED COUNTRIES AND YEARS^{a/}

(Percentage)

Country or area	Year	Labour costs	Raw-material costs	Other input costs	Overhead costs	Total operating costs
Argentina	1984	15.8	70.6	1.9	11.6	100.0
Belgium	1983	20.7	68.6	5.5	5.2	100.0
	1988	19.8	71.3	3.8	5.1	100.0
Cyprus	1984	12.7	78.2	5.7	3.4	100.0
Germany, Federal Rep. of	1984	15.2	65.6	8.6	10.6	100.0
	1989	15.8	64.0	8.7	11.5	100.0
Hong Kong	1983	11.2	79.8	b/	9.0	100.0
	1989	15.7	73.4	b/	10.9	100.0
India	1982	5.9	72.7	2.1	19.3	100.0
	1987	4.9	79.7	2.0	13.4	100.0
Indonesia	1986	7.8	79.9	8.3	4.0	100.0
Philippines	1985	18.9	47.4	12.7	21.0	100.0

a/ All figures are at current prices and refer to ISIC 3231

b/ Other input costs are included in raw-material costs

TABLE 3.3

COST STRUCTURE OF THE LEATHER-PRODUCTS INDUSTRY,
SELECTED COUNTRIES AND YEARS^{a/}
(Percentage)

Country or area	Year	Labour costs	Raw-material costs	Other input costs	Overhead costs	Total operating costs
Argentina	1984	24.8	68.2	0.8	6.2	100.0
Belgium	1983	42.7	39.7	6.0	11.6	100.0
	1988	41.2	42.5	6.0	10.3	100.0
Cyprus	1984	31.2	52.8	8.7	7.4	100.0
Germany, Federal Rep. of	1984	29.8	34.5	19.7	16.1	100.0
	1989	28.5	31.7	19.6	20.0	100.0
Hong Kong	1983	19.8	73.2	b/	7.0	100.0
	1989	12.9	77.3	b/	9.8	100.0
India	1982	8.3	43.5	2.3	46.9	100.0
	1987	6.8	71.4	2.5	19.3	100.0
Indonesia	1986	28.5	66.2	3.7	1.6	100.0
Philippines	1985	17.2	56.7	7.1	18.9	100.0
Venezuela	1990	17.7	61.0	10.6	10.7	100.0

a/ All figures are at current prices and refer to ISIC 3233
b/ Other input costs are included in raw-material costs.

TABLE 3.4

COST STRUCTURE OF THE FOOTWEAR INDUSTRY,
SELECTED COUNTRIES AND YEARS^{a/}

(Percentage)

Country or area	Year	Labour costs	Raw-material costs	Other input costs	Overhead costs	Total operating costs
Argentina	1984	26.2	66.8	2.1	4.9	100.0
Austria	1983	27.2	44.5	17.0	11.3	100.0
	1988	27.5	41.3	16.4	14.8	100.0
Belgium	1983	44.2	45.8	4.6	5.4	100.0
	1988	44.2	44.6	5.5	5.7	100.0
Chile	1985	19.4	69.7	1.3	9.6	100.0
Colombia	1982	26.4	53.1	2.9	17.6	100.0
	1987	22.1	55.5	5.3	17.2	100.0
Cyprus	1984	29.4	54.3	7.8	8.6	100.0
Germany, Federal Rep. of	1984	29.7	37.5	19.7	13.1	100.0
	1989	26.6	40.8	20.8	11.9	100.0
Hong Kong	1983	29.1	62.6	b/	8.4	100.0
	1989	21.5	69.7	b/	8.8	100.0
India	1982	15.7	66.8	1.8	15.7	100.0
	1987	14.6	55.1	1.9	18.4	100.0
Indonesia	1986	21.7	52.6	17.3	8.4	100.0
Pakistan	1980	14.5	66.3	3.7	13.5	100.0
Philippines	1985	25.2	58.0	5.4	11.4	100.0
Singapore	1985	20.7	56.0	15.0	8.2	100.0
	1989	17.1	64.8	12.5	6.6	100.0
Turkey	1983	17.8	67.1	1.8	13.3	100.0
	1986	11.3	68.7	3.2	16.7	100.0
Venezuela	1982	25.0	52.3	7.4	15.2	100.0
	1990	16.1	60.4	11.4	12.1	100.0
Zimbabwe	1981	29.3	56.2	7.5	6.9	100.0
	1986	28.6	51.3	9.0	11.1	100.0

a. All figures are at current prices and refer to ISIC 324
b. Other input costs are included in raw-material costs

TABLE 3.5

SIZE DISTRIBUTION IN THE LEATHER AND LEATHER-PRODUCTS INDUSTRY,
SELECTED COUNTRIES AND YEARS^{a/}

Country or area	Year	Size class (number of persons engaged)	Percentage distribution of employment size classes in				
			Establishments	Employment	wages	Output	Value added
Australia	1985	10 - 49	80.2	47.0	45.1	48.2	44.3
		50 - 99	15.6	32.4	33.3	34.0	36.1
		100 or more	4.2	20.6	21.6	17.8	19.6
Austria	1988	10 - 49	66.7	20.1	20.5	15.3	21.8
		50 - 99	8.3	8.4	7.8	14.5	11.7
		100 or more	25.0	71.5	71.7	70.2	66.5
Brazil	1985	10 - 49	55.3	14.6	11.8	12.4	12.1
		50 - 99	18.0	14.2	14.3	14.8	14.9
		100 or more	26.7	71.2	73.9	72.8	73.0
Colombia	1987	10 - 49	65.8	19.2	13.9	12.4	13.9
		50 - 99	9.8	9.4	7.4	6.3	7.1
		100 or more	24.4	71.4	78.7	81.3	79.0
Hong Kong	1989	10 - 49	87.7	66.7	64.5	70.2	63.1
		50 - 99	11.1	27.6	31.4	24.8	33.4
		100 or more	1.2	5.7	4.1	5.0	3.5
Japan	1990	10 - 49	92.5	70.8	65.0	66.2	67.3
		50 - 99	5.4	15.2	15.8	15.7	18.6
		100 or more	2.1	14.0	18.2	17.1	14.1
Singapore	1989	10 - 49	73.7	...	...	...	...
		50 - 99	15.8	...	...	...	...
		100 or more	10.5	...	...	...	...
Turkey	1986	10 - 49	84.2	50.6	45.3	48.7	40.9
		50 - 99	9.5	18.6	21.7	22.8	24.5
		100 or more	6.3	30.8	33.0	31.5	34.6
United Kingdom	1991	10 - 49	71.8	34.6	...	...	...
		50 - 99	17.8	25.5	...	...	...
		100 or more	10.4	39.9	...	...	...
United Republic of Tanzania	1988	10 - 49	42.9	8.2	6.8	5.8	0.8
		50 - 99	21.4	17.3	10.6	5.8	9.3
		100 or more	35.7	74.5	82.6	88.4	89.9

a. All figures are at current prices and refer to ISIC 323

TABLE 36

SIZE DISTRIBUTION IN THE FOOTWEAR INDUSTRY,
SELECTED COUNTRIES AND YEARS^{a/}
(Percentage)

Country or area	Year	Establishments with					
		1 - 49 persons engaged		50 - 99 persons engaged		100 or more persons engaged	
		Share in establishments	Share in employment	Share in establishments	Share in employment	Share in establishments	Share in employment
Australia	1988	77.7	20.5	12.0	20.4	10.3	69.1
Austria	1988	41.7	7.2	12.5	5.5	45.8	67.3
Canada	1987	46.4		23.6		30.0	
Colombia	1987	79.5	33.4	12.0	17.7	8.5	48.9
France	1989	55.0	12.4	19.1	13.8	26.9	73.8
Germany, Federal Rep. of	1987	44.9		20.4		34.7	
Greece	1986	96.9		1.5		1.6	
Hong Kong	1989	88.6	41.8	8.9	38.6	2.5	19.6
Italy	1989	95.6	62.2	3.0	16.6	1.4	21.2
Malaysia	1988	33.3		33.3		33.3	
Netherlands	1989	80.0	31.1	16.2	39.7	4.6	29.7
Portugal	1985	83.4		12.9		3.7	
Spain	1989	87.5		9.8		2.7	
United States	1987	46.3	6.1	11.6	5.7	42.1	88.2

a. All figures refer to ISIC 324

Section 3.2

THE PHARMACEUTICAL INDUSTRY

TABLE 37

SELECTED INDICATORS FOR PRODUCTION AND CONSUMPTION OF PHARMACEUTICAL PREPARATIONS,
BY COUNTRY GROUP, 1975 AND 1990^{a/}

Country/Country group	Share in world total (percentage)		Gross output Growth rate (percentage) 1975 - 1990	As percentage of consumption		Average per- capita consumption (dollars)	
	1975	1990		1975	1990	1975	1990
Industrialized countries	79.5	81.7	4.6	104.9	102.0	48.5	88.3
Eastern Europe and USSR	10.4	8.7	3.1	99.1	93.5	21.8	32.8
EC	29.2	27.4	4.0	112.7	109.1	57.0	101.7
Other Europe	3.1	3.0	4.2	133.5	141.5	51.5	85.6
Japan	14.5	15.5	4.9	97.0	97.4	92.0	170.2
North America	21.0	25.8	5.9	102.3	99.5	58.3	122.4
Others	1.3	1.2	3.2	80.6	74.4	24.4	34.9
Developing countries	20.5	18.3	3.6	84.1	73.4	5.8	8.4
North Africa	0.4	0.4	3.7	45.6	50.3	7.0	7.3
Other Africa	1.4	0.7	0.2	49.5	31.7	0.5	6.6
Latin America	7.1	5.7	2.9	93.2	93.0	15.7	18.4
South & East Asia excl. China	3.7	4.5	5.8	78.1	91.8	2.8	4.0
China	5.7	5.9	4.7	101.0	99.2	4.3	7.0
Others	2.2	1.1	-0.4	82.5	22.5	18.1	43.1

a. At constant 1980 prices

TABLE 3 8

THE TWENTY LARGEST PRODUCERS OF PHARMACEUTICAL PREPARATIONS,
1975 AND 1990
(Percentage)

1975				1990					
Rank	Country or area	Share a/	Cumulative share a/	Ratio of output to consumption b/	Rank	Country or area	Share a/	Cumulative share a/	Ratio of output to consumption b/
1	United States	19.8	19.8	102.7	1	United States	24.4	24.4	100.7
2	Japan	14.6	34.3	97.0	2	Japan	15.5	39.9	97.4
3	Eastern Europe and USSR	10.4	44.7	99.1	3	Eastern Europe and USSR	8.7	48.6	93.1
4	Germany, Federal Rep. of	8.0	52.7	114.6	4	Germany, Federal Rep. of	7.2	55.8	111.6
5	France	6.7	59.3	118.7	5	France	7.1	62.9	110.7
6	China	5.7	65.0	101.0	6	China	6.9	68.8	99.2
7	United Kingdom	4.3	69.4	146.5	7	Italy	4.3	73.1	94.4
8	Italy	4.0	73.4	101.2	8	United Kingdom	3.7	76.8	127.6
9	Spain	3.2	76.6	100.7	9	Spain	1.9	78.7	96.8
10	Brazil	2.0	78.6	99.7	10	Argentina	1.6	80.3	98.1
11	Switzerland	1.7	80.3	237.9	11	Switzerland	1.5	81.8	271.1
12	Mexico	1.6	81.8	101.4	12	Canada	1.5	83.3	89.7
13	Argentina	1.5	83.3	99.2	13	Mexico	1.3	84.6	98.1
14	Yugoslavia	1.4	84.7	103.1	14	Brazil	1.3	85.9	96.0
15	Canada	1.2	85.9	95.9	15	India	1.2	87.1	118.3
16	Belgium	1.1	87.0	96.4	16	Republic of Korea	1.2	88.3	97.9
17	India	0.9	87.9	96.9	17	Belgium	1.0	89.3	114.6
18	Republic of Korea	0.9	88.8	100.3	18	Sweden	0.9	90.1	155.2
19	Sweden	0.9	89.7	140.0	19	Netherlands	0.7	90.9	92.0
20	Australia	0.7	90.3	86.7	20	Turkey	0.6	91.4	96.0

a/ Share in world total gross output of pharmaceutical preparations at constant 1980 prices
b/ At current prices

TABLE 3.9

THE TWENTY LARGEST PRODUCERS OF PHARMACEUTICAL PREPARATIONS IN DEVELOPING COUNTRIES.
1975 AND 1990
(Percentage)

1975				1990					
Rank	Country or area	Share a/	Cumulative share a/	Ratio of output to consumption b/	Rank	Country or area	Share a/	Cumulative share a/	Ratio of output to consumption b/
1	China	27.9	27.9	101.0	1	China	32.3	32.3	99.2
2	Brazil	9.5	37.4	99.7	2	Argentina	8.4	40.7	99.1
3	Mexico	7.6	44.9	101.4	3	Mexico	7.0	47.8	98.1
4	Argentina	7.4	52.4	99.2	4	Brazil	6.9	54.7	96.0
5	Yugoslavia	6.7	59.1	103.1	5	India	6.8	61.4	118.3
6	India	4.6	63.7	96.9	6	Republic of Korea	6.3	67.7	97.9
7	Republic of Korea	4.3	68.1	100.3	7	Turkey	3.0	70.7	98.0
8	Venezuela	2.9	71.0	95.6	8	Colombia	2.9	73.6	98.2
9	Turkey	2.6	73.6	100.0	9	Indonesia	2.8	76.4	98.5
10	Mozambique	2.2	75.8	82.7	10	Pakistan	2.1	78.6	84.4
11	Colombia	2.0	77.9	99.9	11	Philippines	2.0	80.6	89.2
12	Philippines	2.0	79.8	98.5	12	Venezuela	1.8	82.4	94.6
13	Indonesia	1.8	81.6	94.6	13	Nigeria	1.7	84.1	72.7
14	Nigeria	1.8	83.4	46.0	14	Yugoslavia	1.7	85.8	185.2
15	Peru	1.3	84.7	96.2	15	Taiwan Province	1.6	87.4	86.7
16	Iran (Islamic Rep. of)	1.2	85.9	31.3	16	Thailand	1.3	88.8	83.8
17	Thailand	1.2	87.1	71.7	17	Chile	1.0	89.8	91.2
18	Taiwan Province	1.1	88.2	86.8	18	Morocco	1.0	90.8	90.9
19	Chile	1.1	89.3	96.8	19	Ghana	0.7	91.5	46.1
20	Iraq	0.8	90.1	74.9	20	Egypt	0.7	92.2	84.1

a/ Share in total gross output of pharmaceutical preparations in developing countries at constant 1980 prices
b/ At current prices

TABLE 3 10

THE TWENTY LARGEST EXPORTERS OF PHARMACEUTICAL PREPARATIONS,
1975 AND 1990 ^{a/}
(Percentage)

		1975			1990				
Rank	Country or area	Share ^{b/}	Cumulative share ^{b/}	Exports in output	Rank	Country or area	Share ^{b/}	Cumulative share ^{b/}	Exports in output
1	Germany, Federal Rep. of	17.8	17.8	20.5	1	Germany, Federal Rep. of	15.6	15.6	24.3
2	United Kingdom	14.8	32.5	39.0	2	United Kingdom	13.6	29.1	42.2
3	Switzerland	13.1	45.6	73.1	3	Switzerland	13.2	42.4	84.4
4	France	12.0	57.5	16.6	4	France	12.3	54.6	20.1
5	United States	7.1	64.6	3.0	5	Belgium	5.7	60.3	67.2
6	Sweden	6.7	71.3	69.8	6	United States	5.7	66.1	2.4
7	Belgium	5.9	77.2	53.0	7	Sweden	5.5	71.5	70.1
8	Netherlands	4.6	81.8	62.6	8	Netherlands	4.4	75.9	73.2
9	Italy	3.7	85.5	8.3	9	Denmark	4.2	80.1	81.9
10	Denmark	2.7	88.2	59.7	10	Ireland	3.5	83.6	103.1
11	Yugoslavia	1.2	89.4	7.6	11	Italy	3.3	86.9	6.8
12	Singapore	0.9	90.3	468.4	12	Yugoslavia	2.0	88.9	60.6
13	Japan	0.9	91.2	0.6	13	India	1.8	90.7	23.4
14	Austria	0.9	92.1	29.2	14	Austria	1.1	91.8	38.7
15	China	0.8	92.9	1.1	15	Japan	1.0	92.8	0.5
16	Australia	0.8	93.6	8.7	16	Spain	0.9	93.7	4.7
17	Canada	0.7	94.3	4.1	17	China	0.6	94.5	3.5
18	Ireland	0.5	94.8	207.8	18	Singapore	0.5	95.1	217.7
19	Spain	0.5	95.3	1.6	19	Canada	0.5	95.6	3.3
20	Guatemala	0.5	95.8	48.4	20	Australia	0.5	96.1	10.8

a/ At current prices

b/ In world total exports of pharmaceutical preparations. Eastern European countries and USSR were excluded

TABLE 3 11

COST STRUCTURE OF THE PHARMACEUTICAL INDUSTRY IN SELECTED INDUSTRIALIZED COUNTRIES,
1975-1977 AND 1988-1990 ^{a/}
(Percentage)

Country	1975-1977				1988-1990 ^{b/}			
	Materials	Labour	R & D	Others	Materials	Labour	R & D	Others
Australia	49.3	23.8	2.1	24.8		17.0	4.0	
Belgium					71.5		6.5	
Canada	44.3	21.4	2.7	31.6	37.3	16.3	3.4	43.0
Denmark	41.0	26.0	8.1	25.0	36.0	21.0	11.3	31.7
France		23.5	5.2		70.1		8.2	
Germany, Federal Rep. of	54.3	23.5	10.7	11.5	36.3	21.9	12.8	28.9
Greece					69.0	14.7	0.1	16.2
Japan	37.7	12.3	5.8	44.2	30.4	9.8	9.0	50.8
Netherlands					69.2	23.3	9.3	8.2
Norway	60.9	23.3	7.0	8.8	56.4	14.7	12.6	16.3
Spain					60.8	16.9	3.1	19.2
Sweden	29.2	27.5	19.8	23.5	22.1	15.1	29.1	33.7
United Kingdom	47.2	15.8	8.1	28.9	35.5	16.4	14.4	33.7
United States	29.7	17.3	8.2	44.7	29.8	13.0	10.7	46.5

a. Three-year unweighted averages of percentage shares in gross output at current prices. All figures refer to ISIC 3522.

b. Figures for Belgium, Greece and Netherlands refer to 1985-1987.

STATISTICAL STUDIES PREPARED BY THE
INDUSTRIAL STATISTICS AND SECTORAL SURVEYS BRANCH OF THE
UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION

The UNIDO Data Base: Primary Sources and Data Base Design (UNIDO/IS.463)

This publication describes the organization of the UNIDO data base. After discussion of the statistical orientation and the priorities accorded to international, regional and national suppliers as sources of industrial data, the document provides an overview of major shortcomings in the field of industrial statistics. The UNIDO approach to each of those shortcomings is summarized, and the structure of the UNIDO data base, which was designed to deal with a variety of different suppliers and types of data, is explained.

Industrial Statistics for Research Purposes (UNIDO/PPD.192)

This study describes the methodologies employed by UNIDO statisticians in the development of the UNIDO data base. The major shortcomings in the data are summarized and the adjustments introduced to compensate for them are discussed. Finally, UNIDO methods for determining data consistency and reliability are outlined. The data involved are principally international statistics on value added, gross output, employment, wages and salaries and production indexes.

Improving the International Comparability of Industrial Statistics: Illustrations of UNIDO Methods (UNIDO/PPD.68)

This document describes various methods used by UNIDO statisticians to improve the international comparability of industrial statistics. The methods are illustrated through four monographs on Argentina, Burkina Faso, Mexico and Singapore.

An Inventory of Industrial Statistics: UNIDO Data Base, 1992 (UNIDO/PPD.213)

This document provides details on the coverage and types of data maintained in the UNIDO data base. It deals with 28 branches as well as 81 industries in the manufacturing sector during the period 1963-1990, assesses the quality of the available data and notes exceptions to the United Nations International Standard Industrial Classification of All Economic Activities.

These studies may be obtained, free of charge, by contacting the Industrial Statistics and Sectoral Surveys Branch, UNIDO, P.O. Box 300, A-1400 Vienna, Austria; fax number 232156.

INDUSTRIAL DATA IN MACHINE-READABLE FORM

UNIDO maintains two data bases - industrial statistics and commodity balance statistics - to meet the needs of economists and other researchers within the Organization. The statistics contained therein are updated annually and copies (either on tape or diskettes for the whole data base, or on diskettes for subsets) can be purchased by users outside the Organization.

UNIDO Industrial Statistics Data Base

Statistics are compiled for value added, gross output, wages and salaries, employment and production indices. Time series are reported by country for up to 28 industrial branches. All data are annual beginning in 1963 for a period of years up to the latest year.

UNIDO Commodity Balance Statistics Data Base

This data base contains annual time series data on production, imports, exports and apparent consumption for the period from 1970 to the latest year, all in physical units, of 133 selected manufactured products. The data are presented by product, country and year.

Further details on these two data bases may be obtained from the Industrial Statistics and Sectoral Surveys Branch, UNIDO, P.O. Box 300, A-1400 Vienna, Austria; fax number 232156.

HANDBOOK OF INDUSTRIAL STATISTICS 1992

United Nations Industrial Development Organization,
Vienna, Austria

The *Handbook of Industrial Statistics* is an essential source of reference for economists specialising in industrial and development issues and I would expect it to be available in all good libraries.

- Dr E.J. Nixon, Reader in Economics, University of Manchester, UK

This unique, comprehensive reference work, now in its sixth edition, provides detailed up to date statistical information that is not available from any other single source. It presents internationally comparable statistics for over 120 countries at different levels of detail in industry/product specification. The data appearing in the *Handbook* have been collected from both national and international sources and supplemented through field work by UNIDO statisticians.

Information concerning major fields of industrial performance and industrial development can be found in the *Handbook*. These include measures of industrial growth and related long term trends, indicators of structural change for both the manufacturing sector and individual industries, evidence regarding patterns of employment, wages and salaries, value added, gross output, patterns of consumption for specific manufactured commodities and related trends in trade in manufactures.

In compiling the data and indicators described above, UNIDO statisticians have given priority to the development of indicators which are internationally comparable both among countries and across industries. The data to be found in the *Handbook* are also constructed at the most detailed level possible. The results of this work will be a valuable source of information on world industry for both researchers and decision makers.

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